







**STATE OF COLORADO**Office of the State Architect

**ANNUAL REPORT** 







JANUARY 2009





BY THE
DEPARTMENT OF
PERSONNEL &
ADMINISTRATION

OFFICE OF THE STATE ARCHITECT





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## State of Colorado



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January 13, 2009

Representative James Riesberg, Chair and Members of the Capital Development Committee State of Colorado General Assembly 46 State Capitol Building Denver, CO 80203

RE: Office of the State Architect Annual Report, January 2009

Dear Representative Riesberg and Committee Members:

The Office of the State Architect (OSA) respectfully submits to the Capital Development Committee the FY 2009/2010 Annual Report. As in past years OSA combines its statutory reporting responsibilities into a comprehensive document that addresses both statewide construction and real estate activities relating to State owned and leased facilities. The Executive Summary in Section I of this report provides a detailed overview of each section and supporting appendices in a concise format and will be the focus of OSA's budget hearing presentation before the Committee.

OSA would like to convey to the Committee our genuine appreciation for the enormous time and effort that the state agencies and institutions of higher education continue to put into maintaining and improving their facilities regardless of economic conditions. The level of professionalism, commitment, and pride conveyed by facilities staff is impressive. In addition, the state agencies and institutions of higher education sincerely appreciate the important role that the Committee has undertaken over the years. The Capital Development Committee has been essential in acknowledging and supporting the need for annual Controlled Maintenance and Capital Construction funding to sustain state facilities.

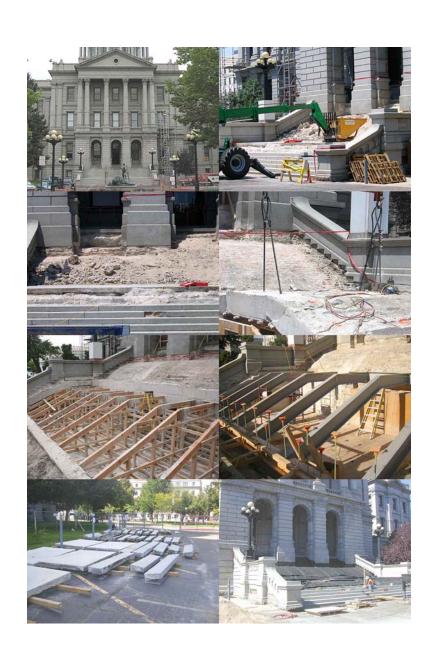
Respectfully Submitted,

Lawrence J. Friedberg, AIA

PEDPERCH

State Architect

# SECTION I EXECUTIVE SUMMARY



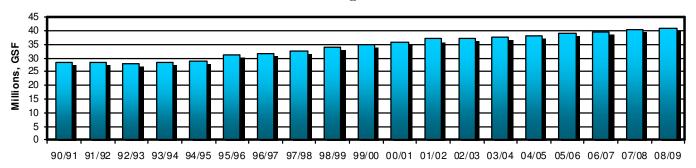
## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION I: EXECUTIVE SUMMARY

JANUARY 2009

### STATEWIDE FACILITY CONDITIONS

- Current Replacement Value (CRV): The Current Replacement Value (CRV) of the inventory of State owned general funded buildings as reported is \$7.6 billion dollars. For the purposes of this report the CRV is derived from Risk Management insured values. Auxiliary funded buildings have an additional reported CRV of \$3.9 billion dollars for a grand total of all state owned buildings at \$11.5 billion dollars.
- Gross Square Feet (GSF): Over the past nineteen years the reported inventory of State owned general funded buildings has increased by 43.7% or 12,489,549 Gross Square Feet (GSF), from 28,539,633 GSF in FY 90/91 to 41,029,182 GSF in FY 08/09. The chart below illustrates the reported increase in State owned general funded buildings. Auxiliary funded buildings have been reported at an additional 22.1 million GSF; however, they are not included in the following analysis since they are not eligible for Controlled Maintenance funding. (Reference Appendix E, Table A and C).

### General Funded Building Growth - 1990 to 2008



■ Number and Age of Buildings: Forty-one state agencies and institutions of higher education are included in the inventory of State owned general funded buildings comprising 2378 buildings. The table below indicates the number and associated GSF of the buildings by year constructed, not necessarily the year acquired by the State.

## Age, GSF and Number of Buildings \*

Year Constructed*	1858- 1900	1901- 1910	1911- 1920	1921- 1930	1931- 1940	1941- 1950	1951- 1960	1961- 1970	1971- 1980	1981- 1990	1991- present
GSF/M	0.945	0.649	0.580	2.319	2.695	1.585	4.334	6.999	7.303	3.722	9.842
Number	98	53	89	105	166	91	193	362	301	346	537
% of Total GSF	2.3%	1.6%	1.4%	5.7%	6.5%	3.9%	10.6%	17.1%	17.8%	9.1%	24.0%

<sup>\*</sup>There are 19 buildings equaling 0.1% or 55,922 GSF of the general funded inventory with the date of construction unknown at this time.

■ Facility Condition Index (FCI): The targeted goal (i.e. industry standard) for the general funded building inventory average condition is a Facility Condition Index (FCI) of 85%. The Facility Condition Index is a numerical score from 0-100 reflecting the current overall condition of a building with a score of 100 being equivalent to a likenew condition with no deficiencies. The table below indicates an approximate building inventory average condition by FCI range as extrapolated from reported agency data. (Reference Section II, Table A).

## **Average Agency Facility Condition Index Table**

FCI Range	<b>60-70</b> (Poor))	<b>70-80</b> (Fair)	<b>80-90</b> (Optimum)	<b>90-100</b> (Excellent)
Number of Agencies	7	21	10	2

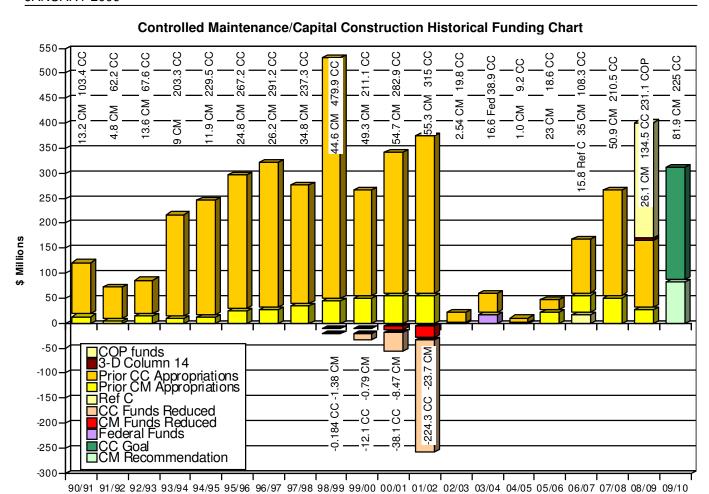
## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION I: EXECUTIVE SUMMARY

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### CONTROLLED MAINTENANCE FUNDING

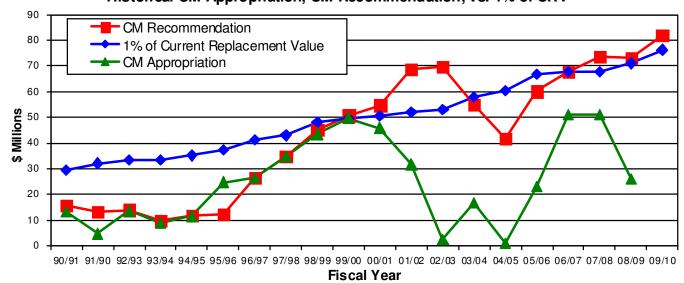
- FY 1979/1980 Funding Recommendation: In December of 1978 the State Buildings Division provided the first Controlled Maintenance report (FY 79/80) directly to the Governor of the State of Colorado. At that time the State Buildings Division was part of the Office of State Planning and Budgeting. (The Capital Development Committee was later established in 1985). The report states, "It is evident that the state has been appropriating for controlled maintenance less than 1.0% per year of the total gross value of the physical plant. Statistics compiled by private investors and institutions show maintenance expenditures at the rate of 3.0% to 4.0% of the gross value of their physical plants. The physical plant managers of the state agencies and institutions are well aware that inadequate funds are being expended to keep state facilities in serviceable condition."
- Reinvestment Rate (RR): Industry standards continue to emphasize that without an annual Reinvestment Rate of 3% to 4% of the Current Replacement Value (CRV) of a building inventory; the average facility condition cannot be sustained or improved at appropriate levels. The Office of the State Architect has long maintained that at a minimum the equivalent of 1% of the CRV of the State's inventory be appropriated to Controlled Maintenance on an annual basis in order to sustain the average facility condition and, make critical improvements throughout the building inventory and, that an additional 1% 3% of the CRV be appropriated to Capital Construction related to existing facilities in order to improve the overall facility condition.
- Historical Funding: A review of the Historical Funding Chart on the opposite page illustrates that during years FY93/94 through FY00/01 combined appropriations for Controlled Maintenance and Capital Construction related to existing facilities approximated 3% 4% of the current CRV. Further analysis as illustrated on the Historical Controlled Maintenance Appropriation vs. Recommendation Chart on the opposite page illustrates that beginning in FY93/94 appropriations for Controlled Maintenance funding began to steadily increase from \$9M (approximately .3% of the CRV) to \$49.3M (approximately 1% of the CRV) in FY 99/00. However, appropriations for Controlled Maintenance began to decline in FY00/01 and by FY04/05 had been reduced down to \$1M for the Emergency Fund. Funding for Controlled Maintenance resumed in FY05/06 and in FY07/08 reached \$51M (an approximate historical average). In FY08/09 Controlled Maintenance funding was \$26M (approximately .34% of the CRV), and Capital Construction appropriations related to existing facilities were \$179.3M out of \$365.6M total (approximately 2.4% of the CRV). The combined appropriations for Controlled Maintenance and Capital Construction for FY08/09 were approximately 2.74% of the CRV.
- Review of Controlled Maintenance Recommendations/Funding over the Past Thirteen Years: Available data indicates that of the \$721.4M recommended for Controlled Maintenance funding over the past thirteen years \$436M was appropriated (approximately 60% despite the previous downturn in the economy). 1152 projects were funded documenting that significant investments have been made to existing facilities. Highlights of past funding include: 220 fire and life safety projects totaling \$81.2M, 37 structural integrity projects totaling \$13.6M, 229 indoor air quality and energy related projects totaling \$87.3M, 97 environmental remediation projects totaling \$30.8M, 241 infrastructure projects totaling \$111M, 39 major electrical projects totaling \$12M, 150 general repair projects totaling \$44.9M, 126 roofing projects totaling \$38.5M and 13 appropriations to the Emergency Fund totaling \$16.7M.
- Review of FY 2009/2010 Funding Recommendations: 135 projects comprising repairs to State owned general funded buildings and associated infrastructure totaling \$81,901,915 are recommended for Controlled Maintenance funding. (Reference Section III). The recommended dollar amount or Reinvestment Rate (RR) is slightly greater than 1% of the current CRV. Highlights of recommended projects include: 11 fire and life safety projects totaling \$4.5M, 2 structural integrity projects totaling \$.5M, 33 indoor air quality and energy related projects totaling \$21.3M,1 environmental remediation project totaling \$.5M, 31 infrastructure projects totaling \$2.2.4, 14 major electrical projects totaling \$8.5M, 18 general repair projects totaling \$9.4M, 24 roofing projects totaling \$12.8M and 1 appropriation to the Emergency Fund at \$2M. (A goal of \$225,000,000 or approximately 3% of the CRV for Capital Construction funding related to renovation of existing facilities is also recommended).
- Five Year Plan/Long Term Estimates: The reported Agency Five Year Plan for Controlled Maintenance of State owned general funded buildings and associated infrastructure totals \$525,390,855 as of September 2008. (Reference Appendix B). The Five Year Plan is based on identified project needs in contrast to long term needs (Beyond five ears) based on useful-life scheduled replacements estimated to exceed \$1 Billion.

JANUARY 2009



Historical CM Appropriation, CM Recommendation, vs. 1% of CRV

**Fiscal Year** 



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION I: EXECUTIVE SUMMARY

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#### **ENERGY MANAGEMENT**

■ Energy Performance Contracts: Energy Performance Contracts have been implemented as an alternative funding source for particular Controlled Maintenance needs for agencies and institutions of higher education to improve their facilities while increasing the energy efficiency of their buildings. This process uses the utility energy dollars saved to pay for applicable facility improvements over a specified time. To date, 15 agencies and institutions of higher education have completed or have under construction energy performance projects with a total contract value of \$75,548,382 and with annual energy savings of \$6,717,006 and include the funding of \$18,114,433 of deferred maintenance. The table below lists only current projects or phases to current projects.

Department/Institution	Contract Status	Contract Amount	Annual Savings	CM Projects Funded
Department of Personnel & Administration (Judicial,	Completed phases 1 and 2	\$13,087,810	\$925,385	\$4,276,330
Revenue, and Labor & Employment were partners in phase 1 & 2 of this EPC)	Phase 3: Energy Audit started. Construction started in the spring 2008.	\$9,257,026	\$733,856	
Department of Human Services	Completed phases 1, 2, 3, 4a and 5	\$6,374,601	\$787,677	Auxiliary Buildings
	Phase 4b: Homelake SVNH, Construction 90% complete.	Phase 4b: \$1,041,031	Phase 4b: \$108,122	Auxiliary Buildings
	Phase 6: Division of Youth Corrections, 10 campuses, Contract Signed 7/25/08, Construction 50% Complete	Phase 6: \$9,922,214	Phase 6: \$772,643	\$2,776,723
Mesa State College	Contract Signed on 5/9/2008. Construction ongoing.	\$2,056,278	\$160,357	\$1,464,780
Colorado Northwestern Community College	Construction started in the Fall of 2008	\$1,339,698	\$98,455	

These Departments have selected an Energy Service Company to start the process for an Energy Performance Contract.

- DNR Colorado State Parks
- · Colorado School for the Deaf & Blind
- Department of Corrections
- Department of Public Health and the Environment
- Colorado State University Ft Collins
- Colorado Community College at Lowry
- Northeastern Junior college
- Trinidad State Junior College

(Reference Section IV, Table A)

■ High Performance Buildings and the Governor's Executive Orders: The Office of the State Architect developed the High Performance Certification Program (HPCP) that establishes the standards that govern the design and construction of new buildings or building undergoing substantial renovations per section 24-30-1305, CRS. The USGBC LEED<sup>TM</sup>-NC Gold (U.S. Green Building Council, Leadership in Energy and Environmental Design – New Construction) is the targeted standard of the HPCP. Departments and Institutions of Higher Education are currently implementing the requirements of the HPCP policy for both their auxiliary funded buildings and their general funded building (Reference Section IV, Table B). OSA is working with the Governor's Energy Office to implement Senate Bill 08-147 and the Executive Orders on Greening of State Government (Reference Appendix G). OSA is also working with both the Department of Education and Local Affairs on their compliance with Senate Bill 08-147.

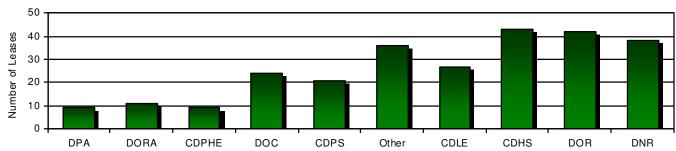
## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION I: EXECUTIVE SUMMARY

JANUARY 2009

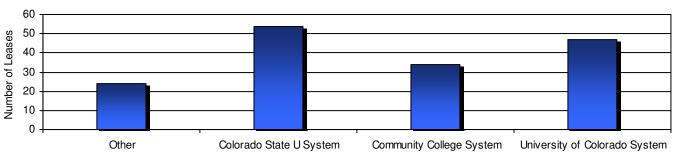
## REAL ESTATE MANAGEMENT

- Acquisitions and Dispositions: Sixteen acquisitions and four dispositions of real property in fiscal year 2007/2008 were reported to the Office of the State Architect/Real Estate Programs. (Reference Section V, Table A).
- Leased Property: As of November 2008 there are 541 lease agreements reported in effect between State agencies and institutions and third parties comprising 385 building leases and 156 land leases. There were 87 interagency leases in effect reported including building leases and land leases. The building leases comprise a total of 3,431,711 rentable square feet. The total annual base rent paid by State agencies and institutions to third parties is \$43,861,896 vs. \$42,972,829 last year. The chart below lists the number of leases by Executive Branch Departments and Institutions of Higher Education reflected in Section V, Tables B and B1.

## Number of Leases, except DOHE

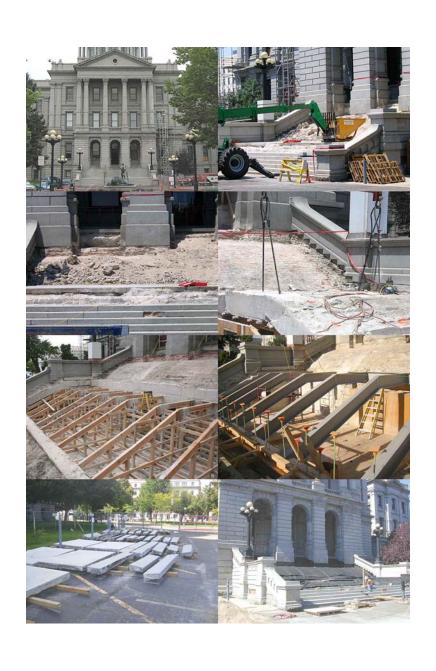


## Number of Leases for DOHE only



- Owned Property: The inventory of real property is grouped by site with each site varying in size, type and number of properties and improvements. Currently, the reported inventory lists a total of 839 sites vs. 827 sites last year comprising 394,797.91 acres, a decrease of approximately 333 acres over 2007 owned by State agencies and institutions of higher education. (Reference Section V, Table B lists the building leases by department, Table B1 lists the building leases by department and Table B3 lists the interagency leases by department).
- Strategic Planning and Capitol Complex Master Plan: Phase 1 of the Real Estate Strategic Plan for the Executive Branch Departments is completed and is being updated periodically to insure that we identify and implement best practices associated with cost savings and operational efficiencies for State office space. One strategy identified in the Plan recommends collocating out of private sector space into state owned space at the Capitol Complex. In order to implement this strategy, Phase I of a comprehensive Master Plan for the Capitol Complex and other government centers in the Denver metro area is underway. The economic downturn, while not as severe in Colorado as many other areas, has resulted in approximately 10% lower asking rates for class B office space in the Denver CBD compared to the 4<sup>th</sup> Quarter of 2007 with no over all increase in vacancy as of the 4<sup>th</sup> quarter of 2008. (Refer to Section V. Statewide Acquisitions and Dispositions/Leased and Owned Property)

# SECTION II STATEWIDE FACILITY CONDITIONS



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION II: STATEWIDE FACILITIES CONDITIONS

**JANUARY 2009** 

#### STATEWIDE FACILITY CONDITIONS

#### TABLE A: FACILITY CONDITION INDEX

In FY 98/99 the Office of the State Architect established a facility audit process as a tool for facility managers responsible for maintaining State owned facilities. This on-going process provides a methodology for estimating and documenting facilities conditions and helps to identify and prioritize annual major maintenance projects in an agency's Five Year Controlled Maintenance Plan. (Reference Appendix B). In addition, the facility audit establishes the Facility Condition Index (FCI) based on a comparison ratio of deficiencies to building value or Current Replacement Value (CRV). (For the purposes of this report the CRV is derived from verified Risk Management insured values). Industry standards have long recommended an FCI of 85% compared to a score of 100 being equivalent to a "like-new" condition with no deficiencies. Table A on the following pages lists an estimated average FCI range for each state agency and institution's building inventory as extrapolated from past reported audits. (Note that the first round of audits was ninety five (95%) complete in FY 2001/2002 and limited agency resources since that time have focused on critical needs and specific building upgrades and not on overall average conditions).

### TABLE B: REINVESTMENT RATE

Industry standards recommend annual funding for repair and replacement of major equipment and building and infrastructure systems equivalent to 3% - 4% of the Current Replacement Value (CRV) of the facilities inventory. The Office of the State Architect recommends a minimum of 1% CRV annually for Controlled Maintenance to stabilize existing conditions by making critical improvements throughout the building inventory and an additional 2-3% CRV annually for Capital Construction (related to existing facilities) to make comprehensive improvements to designated facilities in order to bring the average condition up to acceptable levels. Table B on the following pages lists the actual appropriated Controlled Maintenance funding per agency over the past eight fiscal years and compares that to the recommended equivalent of 1% of CRV funding.

# OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT TABLE A: FACILITY CONDITION INDEX SUMMARY and AGE OF FACILITIES BY AGENCY JANUARY 2009

AGENCY	В	UILDING AVER FCI RA	AGE REPORT NGE (1)	ED	TOTAL GROSS SQUARE	GSF OF BUILDING BUILT	GSF OF BUILDINGS BUILT	GSF OF BUILDINGS BUILD	GSF OF BUILDINGS BUILT
	60 – 70 (Poor)	70 – 80 (Fair)	80 – 90 (Optimum)	90 – 100 (Excellent)	FEET	BEFORE 1950	BETWEEN 1950 & 1970	BETWEEN 1970 & 1990	SINCE 1990
Dept. of Personnel & Administration									
Division of Central Services					1,271,841	306,502	461,304	504,035	
(Includes Revenue)									
Camp George West	N/A				0				
State Capitol Building					307,467	307,467			
Department of Agriculture									
Administration					40,814			27,431	13,383
State Fair					742,599	377,021	169,842	51,640	144,096
Department of Corrections					6,602,404	1,230,842	840,243	1,483,560	3,047,759
Colorado School for the Deaf & Blind					291,961	214,884	75,577		1,500
DOE – CO -Talking Book Library					25,923			25,923	
Department of Public Health and the Environment					88,012				88,012
DOHE- Historical Society					167,825	106,033	11,321	13,641	36,830
University of Colorado – Anschutz Medical Center		Bldg 500 only			4,754,451	1,385,197	378,264	493,387	2,497,603
University of Colorado – Boulder					4,537,624	1,364,242	2,013,490	553,892	606,000
University of Colorado - Colorado Springs					720,851	60,875	32,313	361,845	265,818
Colorado State University					5,426,715	1,142,170	2,302,292	1,351,825	630,428
Colorado State University - Pueblo					641,333		259,544	353,039	28,750
Fort Lewis College					554,021		211,841	85,770	256,410
University of Northern Colorado					1,488,697	372,331	536,840	425,840	153,686
Adams State College					545,581	115,421	268,914	77,283	83,963
Mesa State College					621,649	80,227	268,314	86,133	186,975
Western State College					494,086	125,101	361,948	6,751	286
Colorado School of Mines					1,314,094	406,601	565,602	264,250	77,641
Auraria Higher Education Center					1,558,436	54,364	69,333	1,251,194	183,545

# OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT TABLE A: FACILITY CONDITION INDEX SUMMARY and AGE OF FACILITIES BY AGENCY JANUARY 2009

AGENCY	ВІ		RAGE REPORT ANGE (1)	ED	TOTAL GROSS SQUARE	GSF OF BUILDING BUILT	GSF OF BUILDINGS BUILT	GSF OF BUILDINGS BUILD	GSF OF BUILDINGS BUILT
	60 – 70 (Poor)	70 – 80 (Fair)	80 – 90 (Optimum)	90 – 100 (Excellent)	FEET	BEFORE 1950	BETWEEN 1950 & 1970	BETWEEN 1970 & 1990	SINCE 1990
Arapahoe Community College					421,067	33,713		348,858	38,496
Colorado Northwestern CC					189,843		106,464	82,049	1,330
Front Range Community College					539,977			403,363	136,614
Lamar Community College					222,205		74,067	107,696	40,442
Morgan Community College					90,795	5,300		61,572	23,923
Northeastern Junior College					337,031	9,531	191,904	52,202	83,394
Otero Junior College					202,041	34,449	103,157	60,937	3,498
Pikes Peak Community College					457,191			290,885	166,306
Pueblo Community College					360,812	98,238	56,443	118,651	87,480
Red Rocks Community College					391,972		45,384	342,993	3,595
Trinidad State Junior College					286,854	123,477	122,806	22,220	18,351
Colorado Community College @ Lowry					925,474	54,870	159,372	515,322	195,910
Community College of Aurora					26,507				26,507
Department of Human Services					3,276,158	899,240	1,235,680	593,034	548,204
Department of Justice					222,922			222,922	
Department of Military Affairs					569,245	46,216	167,131	147,300	208,598
Department of Public Safety					239,852	72,509	72,748	37,908	56,687
Cumbres & Toltec Scenic					49,734	49,734			
Railroad Commission									
Office of Information Technology					23,118		18,806	3,696	616
GSF (subtotals)						9,076,555	11,180,944	10,829,047	9,942,636
Total GSF					41,029,182				

<sup>(1)</sup> The FCI average range is not intended to compare one agency's average to another but is intended to provide internal benchmarking for comparing the various buildings within an agency to its average building FCI.

				% CM vs					% CM vs
Agency Name	С	M FY00/01	CRV 00/01	CRV	C	M FY01/02		CRV 01/02	CRV
Capitol Complex Facilities	\$	769,969	\$ 431,057,732	0.18%	\$	297,058	\$	441,353,003	0.07%
Camp George West	\$	241,982			\$	\$ 5,750			
Department of Agriculture - Zuni & Insectary	\$	67,111	\$ 4,826,326	1.39%	\$	20,395	\$	4,941,596	0.41%
State Fair - Pueblo	\$	1,704,710	\$ 54,091,875	3.15%	\$	1,149,296	\$	55,383,792	2.08%
Department of Corrections	\$	4,588,379	\$ 757,387,312	0.61%	\$	915,057	\$	775,476,555	0.12%
Colorado School for the Deaf and Blind		\$0	\$ 66,132,335	0.00%	\$	14,081	\$	67,711,822	0.02%
Department of Public Health & Environment		N/A	N/A	N/A		N/A		N/A	N/A
Colorado Historical Society	\$	328,907	\$ 9,405,983	3.50%	\$	9,673	\$	9,630,633	0.10%
University of Colorado Health Sciences Center	\$	1,392,658	\$ 298,011,825	0.47%	\$	660,926	\$	305,129,462	0.22%
University of Colorado at Boulder	\$	4,110,433	\$ 736,554,784	0.56%	\$	5,358,689	\$	754,146,468	0.71%
University of Colorado at Colorado Springs	\$	1,033,120	\$ 100,803,036	1.02%	\$	1,107,090	\$	103,210,589	1.07%
Colorado State University	\$	4,743,453	\$ 549,751,363	0.86%	\$	5,482,697	\$	562,881,483	0.97%
Colorado State University - Pueblo	\$	1,433,101	\$ 92,203,123	1.55%	\$	1,444,144	\$	94,405,278	1.53%
Fort Lewis College	\$	1,416,612	\$ 83,212,803	1.70%	\$	1,612,719	\$	85,200,236	1.89%
University of Northern Colorado	\$	1,378,236	\$ 162,341,448	0.85%	\$	981,044	\$	166,218,770	0.59%
Adams State College	\$	1,370,474	\$ 81,903,920	1.67%	\$	1,561,610	\$	83,860,092	1.86%
Mesa State College	\$	999,466	\$ 78,434,498	1.27%	\$	760,702	\$	80,307,808	0.95%
Western State College	\$	1,178,899	\$ 73,667,375	1.60%	\$	1,130,914	\$	75,426,827	1.50%
Colorado School of Mines	\$	1,188,566	\$ 202,202,210	0.59%	\$	213,599	\$	207,031,556	0.10%
Auraria Higher Education Center	\$	1,641,300	\$ 295,230,139	0.56%	\$	2,529,700	\$	302,281,339	0.84%
Arapahoe Community College	\$	562,967	\$ 50,494,831	1.11%	\$	186,538	\$	51,700,836	0.36%
Colorado Northwestern Community College	\$	109,809	\$ 20,307,853	0.54%	\$	309,708	\$	20,792,880	1.49%
Front Range Community College	\$	1,307,538	\$ 76,597,692	1.71%	\$	121,466	\$	78,427,131	0.15%
Lamar Community College	\$	46,357	\$ 19,055,837	0.24%	\$	6,712	\$	19,510,961	0.03%
Morgan Community College	\$	549,300	\$ 8,955,514	6.13%	\$	245,182	\$	9,169,405	2.67%
Northeastern Junior College	\$	54,852	\$ 25,845,202	0.21%	\$	103,481	\$	26,462,482	0.39%
Otero Junior College	\$	768,814	\$ 27,315,538	2.81%	\$	360,752	\$	27,967,936	1.29%
Pikes Peak Community College	\$	570,581	\$ 44,223,169	1.29%	\$	641,172	\$	45,279,384	1.42%
Pueblo Community College	\$	317,111	\$ 32,661,394	0.97%	\$	360,154	\$	33,441,471	1.08%
Red Rocks Community College	\$	152,753	\$ 42,024,459	0.36%		3,935	\$	43,028,161	0.01%
Trinidad State Junior College	\$	413,476	\$ 41,247,867	1.00%	\$	286,750	\$	42,233,021	0.68%
Colorado Community Colleges @ Lowry		\$0	\$ 99,057,301	0%	\$	-	\$	101,423,160	0%
Department of Human Services	\$	2,399,250	\$ 336,767,359	0.71%	\$	1,671,571	\$	344,810,623	0.48%
Judicial Heritage	\$	595,056	\$ 37,785,777	1.57%	\$	380,181	\$	38,688,242	0.98%
Department of Military Affairs	\$	384,907	\$ 95,630,142	0.40%	\$	268,636	\$	97,914,147	0.27%
Department of Public Safety	\$	257,854	\$ 14,804,267	1.74%	\$	304,962	\$	15,157,849	2.01%
Department of Revenue		\$0	\$ 14,553,453	0%		-	\$	14,901,044	0%
Cumbres & Toltec Scenic Railroad Commission	\$	120,000	\$ 4,816,667	2.49%	\$	-	\$	4,931,707	0%
Office of Information Technology	\$	202,985	\$ 1,580,796	12.84%	\$	212,120	\$	1,618,552	13.11%
TOTALS	\$	38,400,986	\$ 5,070,943,204	0.76%	\$	30,718,464	\$	5,192,056,303	0.59%

	CM		% CM vs			% CM vs
Agency Name	FY02/03	CRV 02/03	CRV	CM FY03/04	CRV 03/04	CRV
Capitol Complex Facilities	\$0	\$ 451,648,275	0%	\$ 778,620	\$ 472,243,796	0.16%
Camp George West	\$0	\$ -		\$ -		
Department of Agriculture - Zuni & Insectary	\$0	\$ 5,056,867	0%	\$ 302,728	\$ 5,629,877	5.38%
State Fair - Pueblo	\$0	\$ 56,675,708	0%	\$ 742,630	\$ 64,498,021	1.15%
Department of Corrections	\$0	\$ 793,565,798	0%	\$ 3,421,433	\$ 894,608,882	0.38%
Colorado School for the Deaf and Blind	\$0	\$ 69,291,310	0%	\$ 301,000	\$ 42,972,884	0.70%
Department of Public Health & Environment	N/A	N/A	N/A	N/A	N/A	N/A
Colorado Historical Society	\$0	\$ 9,855,283	0%	\$ 614,889	\$ 14,245,094	4.32%
University of Colorado Health Sciences Center	\$0	\$ 312,247,100	0%	\$ 265,650	\$ 315,683,600	0.08%
University of Colorado at Boulder	\$0	\$ 771,738,153	0%	\$ 762,806	\$ 741,991,668	0.10%
University of Colorado at Colorado Springs	\$0	\$ 105,618,143	0%	\$ -	\$ 127,875,595	0%
Colorado State University	\$0	\$ 576,011,603	0%	\$ 330,405	\$ 654,089,983	0.05%
Colorado State University - Pueblo	\$0	\$ 96,607,434	0%	\$ -	\$ 105,389,930	0%
Fort Lewis College	\$0	\$ 87,187,669	0%	\$ -	\$ 87,212,908	0%
University of Northern Colorado	\$0	\$ 170,096,091	0%	\$ 331,137	\$ 238,085,523	0.14%
Adams State College	\$0	\$ 85,816,264	0%	\$ 244,314	\$ 93,803,940	0.26%
Mesa State College	\$0	\$ 82,181,117	0%	\$ -	\$ 92,718,615	0%
Western State College	\$0	\$ 77,186,280		\$ 369,000	\$ 90,209,104	0.41%
Colorado School of Mines	\$0	\$ 211,860,901	0%	\$ 984,203	\$ 261,186,471	0.38%
Auraria Higher Education Center	\$0	\$ 309,332,540	0%	\$ 478,921	\$ 309,405,919	0.15%
Arapahoe Community College	\$0	\$ 52,906,842	0%	\$ -	\$ 58,082,912	0%
Colorado Northwestern Community College	\$0	\$ 21,277,908	0%	\$ 588,714	\$ 22,800,299	2.58%
Front Range Community College	\$0	\$ 80,256,571		\$ -	\$ 57,415,197	0%
Lamar Community College	\$0	\$ 19,966,086		\$ 313,693	\$ 23,502,568	1.33%
Morgan Community College	\$0	\$ 9,383,296		\$ -	\$ 14,423,109	0%
Northeastern Junior College	\$0	\$ 27,079,762		\$ 254,210	\$ 38,634,161	0.66%
Otero Junior College	\$0	\$ 28,620,333		\$ -	\$ 30,911,532	0%
Pikes Peak Community College	\$0	\$ 46,335,599		\$ -	\$ 54,682,855	0%
Pueblo Community College	\$0	\$ 34,221,547		\$ 219,079	\$ 46,476,339	0.47%
Red Rocks Community College	\$ 143,822	\$ 44,031,862		\$ -	\$ 44,031,862	0%
Trinidad State Junior College	\$ 63,534	\$ 43,218,174		\$ 560,000	\$ 49,096,808	1.14%
Colorado Community Colleges @ Lowry	\$0	\$ 103,789,019		\$ 433,803	\$ 115,026,599	0.38%
Department of Human Services	\$0	\$ 352,853,888		\$ 2,128,137	\$ 497,118,609	0.43%
Judicial Heritage	\$ 519,746	\$ 39,590,708		\$ 366,910	\$ 39,657,787	0.93%
Department of Military Affairs	\$0	\$ 100,198,153		\$ 866,344	\$ 60,800,437	1.42%
Department of Public Safety	\$0	\$ 15,511,430		\$ -	\$ 18,406,057	0%
Department of Revenue	\$0	\$ 15,248,635		\$ 273,559	\$ 15,248,635	1.79%
Cumbres & Toltec Scenic Railroad Commission	\$0	\$ 5,046,747		\$ 61,400	 5,607,308	1.09%
Office of Information Technology	\$0	\$ 1,656,307	0%	\$ 113,356	\$ 1,602,553	7.07%
TOTALS	\$ 727,102	\$ 5,313,169,403	0.01%	\$ 16,106,941	\$ 5,805,377,437	0.28%

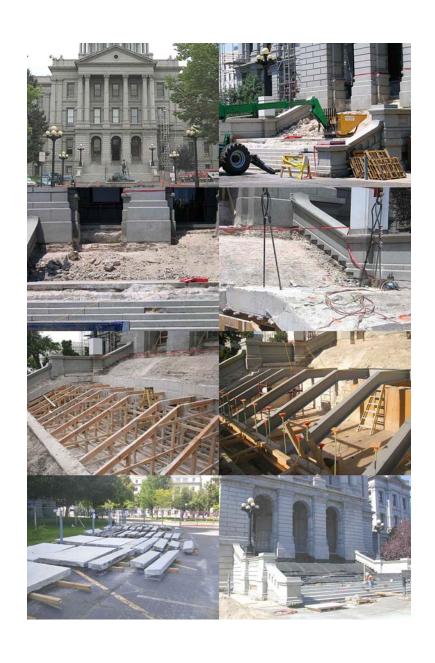
	CM		% CM vs					% CM vs
Agency Name	FY04/05	CRV 04/05	CRV	C	CM FY05/06		CRV 05/06	CRV
Capitol Complex Facilities	\$0	\$ 472,243,796	0%	\$	776,035	\$	472,243,796	0.16%
Camp George West	\$0	\$ -	0,0	\$	248,315	*	,,	011070
Department of Agriculture - Zuni & Insectary	\$0	\$ 5,629,877	0%	\$	-	\$	5,629,877	0%
State Fair - Pueblo	\$0	\$ 64,977,669	0%	\$	750,000	\$	64,977,669	1.15%
Department of Corrections	\$0	\$ 919,339,970	0%	\$	3,312,530	\$	930,514,522	0.36%
Colorado School for the Deaf and Blind	\$0	\$ 42,972,884	0%	\$	425,400	\$	42,972,884	0.99%
Department of Public Health & Environment	N/A	N/A	N/A	\$		\$	14,391,856	
Colorado Historical Society	\$0	\$ 14,245,094	0%	\$	150,877	\$	14,245,094	1.06%
University of Colorado Health Sciences Center	\$0	\$ 464,269,159	0%	\$	496,430	\$	554,081,209	0.09%
University of Colorado at Boulder	\$0	\$ 741,991,668	0%	\$	1,636,370	\$	744,879,930	0.22%
University of Colorado at Colorado Springs	\$0	\$ 130,458,145	0%	\$	516,796	\$	171,103,240	0.30%
Colorado State University	\$0	\$ 654,089,983	0%	\$	481,390	\$	592,191,216	0.08%
Colorado State University - Pueblo	\$0	\$ 105,389,930	0%	\$	-	\$	157,649,332	0%
Fort Lewis College	\$0	\$ 87,212,908	0%	\$	-	\$	177,920,395	0%
University of Northern Colorado	\$0	\$ 243,718,181	0%	\$	885,606	\$	243,931,159	0.36%
Adams State College	\$0	\$ 93,803,940	0%	\$	-	\$	158,137,097	0%
Mesa State College	\$0	\$ 92,718,615	0%	\$	311,570	\$	135,068,522	0.23%
Western State College	\$0	\$ 90,209,104	0%	\$	496,125	\$	176,895,671	0.28%
Colorado School of Mines	\$0	\$ 266,641,858	0%	\$	-	\$	265,588,196	0%
Auraria Higher Education Center	\$0	\$ 309,618,294	0%	\$	478,921	\$	309,618,294	0.15%
Arapahoe Community College	\$0	\$ 58,082,912	0%	\$	-	\$	60,637,912	0%
Colorado Northwestern Community College	\$0	\$ 22,800,299	0%	\$	1,659,040	\$	39,323,595	4.22%
Front Range Community College	\$0	\$ 73,871,657	0%	\$	310,200	\$	82,653,600	0.38%
Lamar Community College	\$0	\$ 23,502,568	0%	\$	-	\$	31,774,423	0%
Morgan Community College	\$0	\$ 14,423,109	0%	\$	647,737	\$	14,834,705	4.37%
Northeastern Junior College	\$0	\$ 38,634,161	0%	\$	202,565	\$	57,678,858	0.35%
Otero Junior College	\$0	\$ 30,911,532	0%	\$	341,798	\$	40,154,239	0.85%
Pikes Peak Community College	\$0	\$ 55,410,634	0%	\$	-	\$	62,120,262	0%
Pueblo Community College	\$0	\$ 46,476,339	0%	\$	301,290	\$	54,386,562	0.55%
Red Rocks Community College	\$0	\$ 48,597,308			-	\$	48,597,308	0%
Trinidad State Junior College	\$0	\$ 49,096,808	0%	\$	725,000	\$	63,676,967	1.14%
Colorado Community Colleges @ Lowry	\$0	\$ 115,026,599	0%	\$	302,313	\$	115,341,026	0.26%
Department of Human Services	\$0	\$ 523,097,087	0%	\$	3,679,382	\$	574,157,072	0.64%
Judicial Heritage	\$0	\$ 40,490,600	0%	\$	262,200	\$	40,490,600	0.65%
Department of Military Affairs	\$0	\$ 53,157,803	0%	\$	1,312,402	\$	95,790,077	1.37%
Department of Public Safety	\$0	\$ 18,406,057	0%		-	\$	18,406,057	0%
Department of Revenue	\$0	\$ 15,248,635	0%		-	\$	19,415,771	0%
Cumbres & Toltec Scenic Railroad Commission	\$0	\$ 5,337,108	0%		-	\$	5,607,308	0%
Office of Information Technology	\$0	\$ 1,602,553	0%	\$	125,000	\$	1,602,553	7.80%
TOTALS	\$0	\$ 6,033,704,844	0.00%	\$	20,835,292	\$	6,658,688,854	0.31%

		1		% CM vs				% CM vs
Agency Name	M FY06/07		CRV 06/07	CRV	CM FY07/08		CRV 07/08	CRV
Capitol Complex Facilities	\$ 2,611,715	\$	513,198,640	0.51%	\$ 4,850,015	\$	509,826,694	0.95%
Camp George West	\$ 2,011,710	Ψ	010,100,010	0.0170	\$ 149,875	Ψ	000,020,001	0.0070
Department of Agriculture - Zuni & Insectary	\$ 295,621	\$	6,117,375	4.83%	\$ 582,009	\$	6,117,375	9.51%
State Fair - Pueblo	\$ 1,814,060		70,617,502	2.57%	\$ 1,271,128	\$	70,617,502	1.80%
Department of Corrections	\$ 5,900,720	\$	931,544,652	0.63%	\$ 5,046,160	\$	919,302,516	0.55%
Colorado School for the Deaf and Blind	\$ 1,004,705	\$	46,891,568	2.14%	\$ 1,096,825	\$	46,891,568	2.34%
Department of Public Health & Environment	\$ 377,300		15,612,097	2.42%	-	\$	15,612,097	0%
Colorado Historical Society	\$ 675,628	\$	16,511,765	4.09%	\$ 696,000	\$	16,511,765	4.22%
University of Colorado Health Sciences Center	\$ 624,065		733,293,051	0.09%	\$ 738,255	\$	926,623,517	0.08%
University of Colorado at Boulder	\$ 3,871,288	\$	859,697,336	0.45%	\$ 3,365,800	\$	907,060,070	0.00%
University of Colorado at Colorado Springs	\$ 892,353	\$	130,695,098	0.43%	\$ 1,376,859	\$	139,460,597	0.99%
Colorado State University	\$ 3,386,443	\$	654,089,983	0.52%	\$ 3,884,383	\$	817,064,460	0.48%
Colorado State University - Pueblo	\$ 823,597	\$	99,256,684	0.83%	669,431	\$	99,256,684	0.40%
Fort Lewis College	\$ 805,660	\$	128,861,172	0.63%	\$ 1,192,078	\$	128,861,172	0.07 %
University of Northern Colorado	\$ 1,992,100	\$	331,371,903	0.60%	\$ 1,093,800	\$	367,403,790	0.30%
Adams State College	\$ 915,221	\$	96,827,478	0.95%	\$ 1,066,602	\$	96,827,478	1.10%
Mesa State College	\$ 888,364		100,216,073	0.89%	679,022	\$	100,216,073	0.68%
Western State College	\$ 864,147		97,894,815	0.88%	1,020,134	\$	96,839,299	1.05%
Colorado School of Mines	\$ 1,296,979	\$	284,780,786	0.46%	1,987,137	\$	289,500,662	0.69%
Auraria Higher Education Center	\$ 3,139,071	\$	323,824,566	0.97%	\$ 1,735,968	\$	323,824,566	0.54%
Arapahoe Community College	\$ 691,199	\$	65,928,719	1.05%	\$ 1,145,182	\$	65,928,719	1.74%
Colorado Northwestern Community College	\$ 705,600		24,788,045	2.85%	\$ 624,030	\$	22,980,604	2.72%
Front Range Community College	\$	\$	77,846,438	0.95%	\$ 1,162,034	\$	77,846,438	1.49%
Lamar Community College	\$	\$	25,608,866	1.79%	\$ 677,467	\$	25,608,866	2.65%
Morgan Community College	\$ 781,698	\$	14,692,720	5.32%	216,180	\$	14,692,720	1.47%
Northeastern Junior College	\$ 1,053,383	\$	45,059,246	2.34%	440,360	\$	45,059,246	0.98%
Otero Junior College	\$ 323,167	\$	33,731,267	0.96%	\$ 261,170	\$	33,731,267	0.77%
Pikes Peak Community College	\$ 583,044		62,087,525	0.94%	\$ 274,933	\$	62,087,525	0.44%
Pueblo Community College	\$ 1,156,136	\$	49,807,688	2.32%	\$ 500,628	\$	49,807,688	1.01%
Red Rocks Community College	\$ 232,381	\$	50,508,723	0.46%	150,000	\$	48,687,313	0.31%
Trinidad State Junior College	\$ 399,000	\$	53,218,213	0.75%	\$ 898,212	\$	53,218,213	1.69%
Colorado Community Colleges @ Lowry	\$ 723,100		124,436,116	0.58%	\$ 2,045,845	\$	124,436,116	1.64%
Department of Human Services	\$ 5,429,689	\$	557,348,825	0.97%	\$ 5,008,230	\$	540,081,989	0.93%
Judicial Heritage	\$ 509,079	\$	43,919,344	1.16%	-,,	\$	43,919,344	0%
Department of Military Affairs	\$	\$	46,314,060	4.10%	\$ 2,567,500	\$	46,314,060	5.54%
Department of Public Safety	\$ 393,596		21,986,081	1.79%	412,830	\$	21,986,081	1.88%
Department of Revenue	\$ 573,580	\$	18,877,123	3.04%	\$ 644,500	\$	18,877,123	3.41%
Cumbres & Toltec Scenic Railroad Commission	\$ ,	\$	6,185,783	0%	80,000	\$	6,818,051	1.17%
Office of Information Technology	\$ 175,000		1,675,311	10.45%	346,520	\$	1,737,956	19.94%
TOTALS	49,005,632		6,765,322,637	0.72%	49,957,102	-	7,181,637,204	0.70%

				% CM vs
Agency Name	(	CM FY08/09	CRV 08/09	CRV
Capitol Complex Facilities	\$	2,265,241	\$ 504,846,783	0.45%
Camp George West	\$	-		
Department of Agriculture - Zuni & Insectary	\$	251,836	\$ 6,049,323	4.16%
State Fair - Pueblo	\$	1,502,276	\$ 71,000,677	2.12%
Department of Corrections	\$	4,557,407	\$ 938,818,307	0.49%
Colorado School for the Deaf and Blind	\$	431,500	\$ 46,358,817	0.93%
Department of Public Health & Environment	\$	-	\$ 25,341,290	0%
Colorado Historical Society	\$	397,976	\$ 16,334,258	2.44%
University of Colorado Health Sciences Center	\$	810,260	\$ 1,223,662,626	0.07%
University of Colorado at Boulder	\$	1,924,550	\$ 951,554,852	0.20%
University of Colorado at Colorado Springs	\$	431,436	\$ 135,891,584	0.32%
Colorado State University	\$	424,256	\$ 817,064,460	0.05%
Colorado State University - Pueblo	\$	-	\$ 88,157,193	0%
Fort Lewis College	\$	749,650	\$ 156,422,754	0.48%
University of Northern Colorado	\$	-	\$ 366,340,134	0%
Adams State College	\$	568,608	\$ 105,402,889	0.54%
Mesa State College	\$	650,000	\$ 113,426,743	0.57%
Western State College	\$	291,157	\$ 93,759,442	0.31%
Colorado School of Mines	\$	1,023,887	\$ 362,132,110	0.28%
Auraria Higher Education Center	\$	949,467	\$ 319,968,171	0.30%
Arapahoe Community College	\$	672,423	\$ 68,552,124	0.98%
Colorado Northwestern Community College	\$	682,000	\$ 24,914,902	2.74%
Front Range Community College	\$	415,470	\$ 78,118,642	0.53%
Lamar Community College	\$	443,856	\$ 25,315,818	1.75%
Morgan Community College	\$	-	\$ 16,803,305	0%
Northeastern Junior College	\$	-	\$ 44,892,317	0%
Otero Junior College	\$	-	\$ 34,995,873	0%
Pikes Peak Community College	\$	184,133	\$ 63,499,131	0.29%
Pueblo Community College	\$	-	\$ 48,928,136	0%
Red Rocks Community College	\$	130,450	\$ 50,031,519	0.26%
Trinidad State Junior College	\$	-	\$ 54,935,425	0%
Colorado Community Colleges @ Lowry	\$	-	\$ 81,375,148	0%
Department of Human Services	\$	3,029,959	\$ 538,099,507	0.56%
Judicial Heritage	\$	-	\$ 43,332,636	0%
Department of Military Affairs	\$	1,225,000	\$ 52,490,868	2.33%
Department of Public Safety	\$	-	\$ 21,675,061	0%
Department of Revenue	\$	-	\$ 18,686,626	0%
Cumbres & Toltec Scenic Railroad Commission	\$	75,000	\$ 6,818,051	1.10%
Office of Information Technology	\$	-	\$ 2,823,220	0%
TOTALS	\$	24,087,798	\$ 7,618,820,722	0.32%

## **SECTION III**

# STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT FUNDING RECOMMENDATIONS



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION III: STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT FUNDING RECOMMENDATIONS FOR FY 2009/2010

JANUARY 2009

#### STATEWIDE FUNDING RECOMMENDATIONS

The following recommended Controlled Maintenance funding for FY 2009/2010 is based on the Office of the State Architect's prioritization of requests submitted by state departments and institutions of higher education and includes general funded building and related infrastructure needs:

Total	135 ranked project requests	\$81,901,915
Level 3:	Recommends funding 39 ranked project requests for a total of	\$24,317,898
Level 2:	Recommends funding 61 ranked project requests for a total of	\$33,348,696
Level 1:	Recommends funding 35 ranked project requests for a total of	\$24,235,321

Level 1 incorporates critical projects that are predominantly <u>life safety and/or loss of use</u> (the later resulting from equipment/system failure and/or lack of compliance with codes, standards and accreditation requirements) and includes \$2,000,000 for the <u>Emergency Fund</u>. Level 2 incorporates projects that are predominantly causing operational disruptions and/or financial/energy inefficiencies and/or environmental contamination. Level 3

incorporates projects that predominantly contain differing levels of <u>deterioration</u>. (A complete listing of all recommended projects by level is provided on the following pages and descriptions are provided in Appendix A).

#### Controlled Maintenance is defined in statue, C.R.S. 24-30-1301.(2)(a) as:

- (I) "Corrective repairs or replacement used for existing state-owned, general funded buildings and other physical facilities, including, but not limited to, utilities and site improvements, which are suitable for retention and use for at least five years, and replacement and repair of the fixed equipment necessary for the operation of such facilities, when such work is not funded in an agency's operating budget to be accomplished by the agency's physical plant staff;
- (II) That controlled maintenance funds may not be used for:
  - (A) Corrective repairs or replacement for buildings and other physical facilities and replacement or repair of the fixed and movable equipment necessary for the operation of physical facilities, when such work is funded in an agency's operating budget to be accomplished by the agency's physical plant staff; for the repair and replacement of fixed and movable equipment necessary for the <u>conduct of programs</u> (such repair and replacement is funded as capital outlay); or for rented or leased facilities constructed and maintained by self-liquidating property funds. Minor maintenance items shall not be accumulated to create a controlled maintenance project, nor shall minor maintenance work be accomplished as a part of a controlled maintenance project unless the work is directly related.
  - (B) Any work properly categorized as capital construction or capital outlay."

PRI	ORIII	ZED STATEWIDE PROJECT FUNDING RECOMM	ENDATIO	NS FOR FY 200	19/2010	Cumulative
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Total of Recommended Projects
	VEL	1				
1	1	Office of the State Architect Emergency Fund		\$2,000,000	\$0	\$2,000,000
2	3	Department of Human Services Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution Systematic	M0803 <b>em, CMHIF</b>	. ,	\$499,847	\$2,932,394
3	4	Department of Military and Veterans Affairs Fire Safety and Building Systems, Ph 1 of 1		\$849,000	\$0	\$3,781,394
4	4	Capitol Complex Facilities Prevent Water Infiltration, Main Electrical Vault, Ph 2 of 3	M0803	\$669,500	\$525,029	\$4,450,894
5	4	Department of Corrections  Kitchen Drain Line Replacement, LCF and AVCF, Ph 2 of 2	M0700	\$795,388	\$0	\$5,246,282
6	4	Cumbres & Toltec Scenic Railroad Commission Osier Section House Foundation and Drainage, Ph 2 of 2	M0803	\$175,000	\$0	\$5,421,282
7	5	University of Colorado - Boulder Henderson Exterior Stair Towers, Ph 1 of 1		\$1,596,097	\$0	\$7,017,379
8	5	Department of Corrections  Critical Electrical System Assessment, CTCF and AVCF, Ph 1 of 1		\$310,594	\$0	\$7,327,973
9	6	Arapahoe Community College Fire Alarm and Energy Management Control System Upgrades, All Building, Ph 1 of 1		\$901,016	\$0	\$8,228,989
10	6	University of Colorado - Boulder Ramaley and Macky Fire Suppression Upgrades, Ph 2 of 2	M0802	\$871,530	\$0	\$9,100,519
11	6	Capitol Complex Facilities  Executive Residence, Fire Alarm and Sprinkler Installation, Ph 1 of 1		\$583,000	\$0	\$9,683,519
12	6	Department of Human Services Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 3 of 5	M0607	\$758,167	\$3,061,674	\$10,441,686
13	6	Department of Corrections Asbestos Abatement, FLCF, Ph 2 of 3	M0801	\$488,693	\$933,592	\$10,930,379
14	8	State Fair - Pueblo Secondary Electrical Infrastructure Repair/Replacement, Ph 1 of 4		\$709,680	\$3,105,176	\$11,640,059
15	8	Trinidad State Junior College Replace Main Communications Line, Ph 1 of 1		\$77,500	\$0	\$11,717,559
16	8	Colorado State University Replace Critical Environmental Control System, Ph 3 of 3	M0605	\$377,134	\$0	\$12,094,693
17	8	Department of Human Services Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 1 of 2		\$875,497	\$417,857	\$12,970,190
18	8	Pueblo Community College Fire Alarm, HVAC, Electrical Upgrades to the Center for New Media Building, Ph 1 of 1		\$665,927	\$0	\$13,636,117

## OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2009/2010

**JANUARY 2009** 

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
19	8	Department of Human Services Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 3 of 3	M0803	\$499,847	\$0	\$14,135,964
20	8	State Capitol Building Interior Doors and Hardware/Security/Life Safety Emergency Repairs/Assessment, Ph 1 of 1		\$277,750	\$0	\$14,413,714
21	8	Colorado School of Mines Alderson Hall Roof Replacement, Ph 1 of 1		\$599,294	\$0	\$15,013,008
22	8	University of Northern Colorado Re-Roof Butler Hancock Hall, Candelaria Hall, and McKee Hall - Lecture and North Wing, Ph 1 of 2		\$760,136	\$492,062	\$15,773,144
23	8	Department of Corrections Replace Handicapped Accessibility Ramp, CTCF, Ph 1	of 1	\$281,734	\$0	\$16,054,878
24	9	Colorado Historical Society Regional Museum Security, Life Safety Upgrades, Ph 1	of 3	\$302,456	\$580,362	\$16,357,334
25	9	Colorado State University Replace Steam and Condensate, North Line, Ph 3 of 3	M0605	\$1,430,327	\$0	\$17,787,661
26	9	Department of Corrections Roof Replacement, CTCF and BVCC, Ph 3 of 5	M0604	\$970,456	\$2,330,562	\$18,758,117
27	10	Colorado State University Sanitary Sewer Improvements, Main Campus, Ph 2 of 3	M0702	\$697,840	\$697,840	\$19,455,957
28	10	Auraria Higher Education Center Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 2 of 2	M0803	\$1,078,986	\$0	\$20,534,943
29	10	Pikes Peak Community College HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 1 of 3		\$1,197,841	\$2,075,682	\$21,732,784
30	10	Trinidad State Junior College Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 1 of 2		\$652,500	\$409,000	\$22,385,284
31	10	Department of Corrections  Electrical System Improvements, BVCC, Ph 3 of 3	M0700	\$572,167	\$0	\$22,957,451
32	10	Department of Public Health and Environment Emergency Power System Reconfiguration and Direct Digital Controls, Ph 1 of 1		\$184,089	\$0	\$23,141,540
33	10	Western State College Repair/Replace Electrical Power Distribution, Ph 3 of 3	M0702	\$359,683	\$0	\$23,501,223
34	10	Red Rocks Community College Roof Replacement, West Building, Ph 1 of 1		\$378,766	\$0	\$23,879,989
35	10	Mesa State College Repair Roof Tomlinson Library, Ph 1 of 1		\$355,332	\$0	\$24,235,321

Level 1 Totals: \$24,235,321 \$15,128,683

CM Cumulative \$24,235,321 \$15,128,683

PRI	ORIII	ZED STATEWIDE PROJECT FUNDING RECOMME	NDATIO	NS FOR FY 200	J9/2010	Cumulative Total of
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Recommended Projects
LE	VEL	2				
36	12	Department of Human Services Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5	M0607	×1,068,518	\$1,993,156	\$25,303,839
37	12	Department of Corrections Waste Water Treatment and Water Storage Tank Repairs, FLCF, Ph 2 of 2	M0801	\$519,358	\$0	\$25,823,197
38	12	Adams State College Upgrade Campus Water Distribution System, Ph 3 of 3	P0603	\$1,066,661	\$0	\$26,889,858
39	12	Fort Lewis College Central Campus Infrastructure Improvements, Ph 2 of 3	M0702	\$1,056,927	\$1,080,116	\$27,946,785
40	12	University of Colorado - Boulder Storm/Sanitary Sewer Cross Connection, Ph 3 of 3	M0600	\$478,796	\$0	\$28,425,581
41	12	Office of Information Technology Replace Microwave Site Towers - A, Ph 1 of 1		\$363,601	\$0	\$28,789,182
42	12	Capitol Complex Facilities HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3		\$356,813	\$1,500,000	\$29,145,995
43	12	University of Colorado - Denver Building 500 AHU Replacement, Ph 3 of 3	M0606	\$311,324	\$0	\$29,457,319
44	12	Northeastern Junior College HVAC and Roof Replacement, West Wing, Phillips- Whyman, Ph 1 of 1		\$674,300	\$0	\$30,131,619
45	12	University of Colorado - Colorado Springs Repair/Replace University Hall Rooftop Units, Ph 2 of 2	M0802	\$316,732	\$0	\$30,448,351
46	12	Colorado Community College System at Lowry Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 697, Ph 1 of 1		\$624,800	\$0	\$31,073,151
47	12	Colorado School for the Deaf and Blind Boiler Replacement, Ph 2 of 2	M0702	\$676,125	\$0	\$31,749,276
48	12	Front Range Community College HVAC System Repair Study, Westminster Campus, Ph 1 of 1		\$151,000	\$0	\$31,900,276
49	12	Department of Revenue Replace All Exterior Doors and Hardware, Ph 1 of 1		\$297,823	\$0	\$32,198,099
50	12	Auraria Higher Education Center Campus Roofing, Catwalk, Access Ladder Repairs and Replacement, Ph 1 of 1		\$270,073	\$0	\$32,468,172
51	12	Colorado State University - Pueblo Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 2 of 3	M0702	\$526,081	\$336,514	\$32,994,253
52	12	Department of Human Services Repair/Replace Roofs, DYC, Ph 1 of 3		\$516,758	\$1,689,007	\$33,511,011
53	12	Mesa State College Campus Sidewalk Repair Improvements, Ph 1 of 1		\$523,688	\$0	\$34,034,699

PRI	ORITI	ZED STATEWIDE PROJECT FUNDING RECOMME	NDATIO	NS FOR FY 200	09/2010	Cumulative Total of
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Recommended Projects
54	12	Department of Military and Veterans Affairs  Code Compliance and Building System Upgrades, Ph 3 of 3	M0705	\$757,500	\$0	\$34,792,199
55	14	Capitol Complex Facilities Prevent Water Infiltration, Main Electrical Vault, Ph 3 of 3	M0803	\$525,029	\$0	\$35,317,228
56	14	Otero Junior College McBride HVAC Replacement, Ph 1 of 1		\$440,370	\$0	\$35,757,598
57	14	University of Colorado - Boulder Chemical Engineering HVAC Upgrades, Ph 2 of 2	M0701	\$1,120,684	\$0	\$36,878,282
58	14	Department of Public Safety CSP/CGW Facility Repairs Buildings 120, 82, and Academy Gym, Ph 1 of 1		\$470,140	\$0	\$37,348,422
59	14	Colorado State University Replace Failed Roofing, Six Buildings, Main Campus, Ph 1 of 2		\$1,992,100	\$1,385,450	\$39,340,522
60	14	Colorado Historical Society Fort Garland Geoexchange Heating Upgrades, Ph 1 of 1	I	\$482,527	\$0	\$39,823,049
61	14	Morgan Community College Campus Wide Lighting, Safety, Security and Grounds Improvements, Ph 1 of 1		\$298,715	\$0	\$40,121,764
62	15	University of Colorado - Boulder Upgrade Building Transformers/Electrical Services, Ph 2 of 2	M0701	\$382,641	\$0	\$40,504,405
63	15	Mesa State College Transformer Replacements, Ph 1 of 1		\$211,072	\$0	\$40,715,477
64	15	Lamar Community College Roof Replacement and Repairs to Two Barns and Outsi Arena, Ph 1 of 1	ide	\$116,498	\$0	\$40,831,975
65	15	Department of Human Services Repair/Replace Roofs, CMHIFL, Ph 2 of 3	M0800	\$460,163	\$1,088,280	\$41,292,138
66	15	Department of Corrections Roof Replacement, Visiting Building, FCF, Ph 1 of 1		\$174,859	\$0	\$41,466,997
67	15	University of Northern Colorado Re-Roof Butler Hancock Hall, Candelaria Hall, and McKee Hall - Lecture and North Wing, Ph 2 of 2		\$492,062	\$0	\$41,959,059
68	15	Colorado Northwestern Community College Weiss Roof Replacement, Rangely Campus, Ph 1		\$250,000	\$0	\$42,209,059
69	16	Pikes Peak Community College Elevator Systems Replacement and Code Upgrade, Aspen, Centennial Campus, Ph 1 of 1		\$326,124	\$0	\$42,535,183
70	16	Office of Information Technology Replace Emergency Generators - B, Ph 1 of 1		\$105,000	\$0	\$42,640,183
71	16	Department of Corrections HVAC and Domestic Water Equipment Replacement, CWCF, Ph 1 of 1		\$709,677	\$0	\$43,349,860
72	16	Department of Human Services Replace HVAC Systems, Porter Center and Group Hom GJRC, Ph 2 of 2	es,	\$417,857	\$0	\$43,767,717

PKI	ORIII	IZED STATEWIDE PROJECT FUNDING RECOMME	NDATIO	NS FOR FY 200	09/2010	Cumulative
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Total of Recommended Projects
73	16	University of Colorado - Denver Building 500 Temperature Control Improvements, Ph 3 of 3	M0606	\$161,005	\$0	\$43,928,722
74	16	Colorado School of Mines Brown Hall HVAC Replacement, Ph 2 of 3	M0702	\$764,660	\$691,346	\$44,693,382
75	16	Colorado State University Replace Inadequate Ventilation System, Painter Center Ph 1 of 1		\$1,887,883	\$0	\$46,581,265
76	16	State Fair - Pueblo Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 4		\$709,677	\$2,395,499	\$47,290,942
77	16	Colorado School for the Deaf and Blind Electrical Distribution Upgrades, Ph 3 of 3	M0605	\$621,672	\$0	\$47,912,614
78	16	Red Rocks Community College Reseal Exterior Concrete, Main Building, Ph 1 of 1		\$222,035	\$0	\$48,134,649
79	16	University of Colorado - Colorado Springs Foundation Drainage Improvements Engineering Build Ph 1 of 1	ing,	\$463,978	\$0	\$48,598,627
80	16	Arapahoe Community College New Roof Installation Main and Annex Buildings, Ph 1	of 1	\$988,350	\$0	\$49,586,977
81	16	University of Northern Colorado  Door and Window Replacement, Carter Hall, Ph 1		\$1,045,000	\$0	\$50,631,977
82	16	Fort Lewis College Aquatic Center Pool Refurbishment, Ph 1 of 2		\$160,314	\$657,883	\$50,792,291
83	16	Western State College Repair/Replace Sewer Distribution System, Ph 3	M0605	\$281,068	\$0	\$51,073,359
84	18	Department of Corrections Perimeter Security Improvements, AVCF and FCF, Ph 2 of 3	M0700	\$504,387	\$608,643	\$51,577,746
85	18	Western State College Storm Sewer Drainage Upgrade/Management Project, Ph 1 of 1		\$809,088	\$0	\$52,386,834
86	18	Auraria Higher Education Center Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 1 of 2		\$1,254,019	\$909,801	\$53,640,853
87	18	University of Colorado - Boulder Roof Repair/Replacement and Waterproofing, Ph 1 of 2	<b>!</b>	\$394,453	\$740,660	\$54,035,306
88	18	Adams State College Roof Replacement, Various Buildings, Ph 2 of 4	M0605	\$396,401	\$805,110	\$54,431,707
89	18	University of Colorado - Colorado Springs Partial Roof Replacement, University Hall Sections A, B, &C, Ph 1 of 1		\$538,351	\$0	\$54,970,058
90	18	Cumbres & Toltec Scenic Railroad Commission Chama Depot Roof Upgrade, Ph 1 of 1		\$100,000	\$0	\$55,070,058
91	18	University of Colorado - Boulder Repair/Replace Building Electrical Services, Ph 3 of 4	M0606	\$786,434	\$774,962	\$55,856,492
92	20	Colorado State University - Pueblo Replace Campus Water Lines, Ph 2 of 2	M0800	\$377,037	\$0	\$56,233,529
93	20	Lamar Community College Replace Bowman Trustees HVAC Controls, Ph 1 of 1		\$409,423	\$0	\$56,642,952

## OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2009/2010

JANUARY 2009

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
94	20	Capitol Complex Facilities HVAC Control System Upgrades, Replace VAV, DDC Upgrades, Grand Junction Building, Ph 1 of 2		\$172,290	\$570,895	\$56,815,242
95	20	Mesa State College Saunders Bleacher Replacement, Ph 1 of 1		\$357,500	\$0	\$57,172,742
96	20	Department of Revenue  Exterior Concrete and Parking Lot Replacement and Repairs, Ph 1 of 3		\$411,275	\$1,000,000	\$57,584,017

Level 2 Totals: \$33,348,696 \$18,227,322 CM Cumulative \$57,584,017 \$33,356,005

PKI	PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2009/2010				J9/2010	Cumulative Total of
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Recommended Projects
	/EL					
97	21	Colorado State University Electrical System Upgrades, Foothills Campus, Ph 1 of	2	\$1,156,210	\$534,094	\$58,740,227
98	21	Fort Lewis College Reconstruction of Eighth Avenue, Ph 2 of 3	M0802	\$1,066,174	\$787,457	\$59,806,401
99	21	University of Northern Colorado Central Campus Chiller Water Plant for Four Buildings, Ph 1 of 2		\$1,000,000	\$908,700	\$60,806,401
100	21	Department of Corrections Roof Replacement, CTCF and BVCC, Ph 4 of 5	M0604	\$892,458	\$1,438,104	\$61,698,859
101	24	Auraria Higher Education Center Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1		\$783,317	\$0	\$62,482,176
102	24	Colorado Community College System at Lowry Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 999, Ph 1 of 1		\$716,650	\$0	\$63,198,826
103	24	Colorado State University Repair/Replace Deteriorated Mechanical Components and the Skylights, Visual Arts, Ph 1		\$439,725	\$2,728,440	\$63,638,551
104	24	University of Colorado - Boulder Repair/Replace Main Campus Compressed Air System, Ph 2 of 2	M0701	\$523,068	\$0	\$64,161,619
105	24	University of Colorado - Denver Building 500 Chilled Water Distribution Improvements Ph 1 of 1		\$369,970	\$0	\$64,531,589
106	24	Capitol Complex Facilities Replace ATO Switch, 690 Kipling, Ph 1 of 1		\$202,538	\$0	\$64,734,127
107	24	Colorado School of Mines Repair/Replace High Pressure Steam Distribution System, Ph 2 of 3	M0703	\$830,816	\$801,713	\$65,564,943
108	24	Colorado Historical Society  Trinidad History Museum Upgrades, Ph 1 of 1		\$332,203	\$0	\$65,897,146
109	24	University of Colorado - Boulder Main Campus Tunnel Security Projects, Ph 2 of 3	M0800	\$215,482	\$469,600	\$66,112,628
110	24	Front Range Community College Replace Security/Lock System, Larimer Campus, Ph 1 of 1		\$442,970	\$0	\$66,555,598
111	24	Otero Junior College Campus Video Surveillance and Electronic Access, Ph 1 of 1		\$370,481	\$0	\$66,926,079
112	24	University of Colorado - Denver Building 500 Roofing Improvements, Ph 1 of 2		\$597,300	\$485,650	\$67,523,379
113	24	Western State College Repair/Replace Roofing System, Ph 1 of 1		\$309,119	\$0	\$67,832,498
114	24	Department of Military and Veterans Affairs Armory Roof Replacements, Ph 1 of 4		\$387,150	\$1,325,900	\$68,219,648
115	24	Adams State College Sidewalk Curb and Gutter Replacement, Ph 1 of 2		\$448,187	\$405,777	\$68,667,835

PRI	ORITI	ZED STATEWIDE PROJECT FUNDING RECOMMEN	NDATIO	NS FOR FY 200	09/2010	Cumulative
Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Total of Recommended Projects
	24	Pueblo Community College  Demolition of Four Stone Buildings at Fremont Campus Ph 1 of 2	,	\$208,200	\$291,740	
117	24	Camp George West Storm Drainage/Underground Utility/Security Upgrades and Repairs, Ph 1 of 1	,	\$912,272	\$0	\$69,788,307
118	27	Department of Corrections HVAC Equipment Replacement, DCC, Ph 1 of 1		\$279,375	\$0	\$70,067,682
119	28	University of Colorado - Boulder Repair/Replace Campus Elevator Systems, Ph 1		\$476,013	\$1,292,562	\$70,543,695
120	28	Department of Human Services Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 2 of 6	M0607	<sup>7</sup> \$1,673,646	\$5,731,526	\$72,217,341
121	30	Colorado School for the Deaf and Blind Steam Line Replacement - North Side, Ph 1 of 1		\$581,450	\$0	\$72,798,791
122	30	Auraria Higher Education Center HPER Building Various System Replacement and Repairs, Ph 1 of 1		\$1,663,273	\$0	\$74,462,064
123	30	Department of Corrections HVAC Equipment Replacement, ACC, Ph 1 of 1		\$293,328	\$0	\$74,755,392
124	30	Capitol Complex Facilities State Office Building, Replace Main Transformer, Ph 1 c	of 1	\$828,850	\$0	\$75,584,242
125	30	Colorado State University - Pueblo Campus/Building Security System, Ph 1 of 2		\$500,000	\$1,400,000	\$76,084,242
126	32	Department of Corrections  Generator Replacement, YOS, Ph 1 of 1		\$580,961	\$0	\$76,665,203
127	36	Capitol Complex Facilities  Modernize All Elevators, Human Services Building, Ph 1 of 2		\$277,500	\$500,000	\$76,942,703
128	36	Department of Corrections  Electrical Component Replacement, FCF, Ph 1 of 1		\$718,757	\$0	\$77,661,460
129	36	Lamar Community College Accessibility Code Compliance and Electrical Service Deficiencies, Ph 1 of 2		\$84,402	\$793,822	\$77,745,862
130	36	Colorado Community College System at Lowry Upgrade Digital Controls and HVAC in Building 905 (New America School), Ph 1 of 1		\$929,033	\$0	\$78,674,895
131	36	Trinidad State Junior College Berg Buildings HVAC, Windows, and Air Quality Improvements, Ph 1 of 1		\$910,000	\$0	\$79,584,895
132	36	Department of Revenue HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 2 of 3	M0706	\$201,513	\$1,000,000	\$79,786,408
133	36	State Capitol Building Site Drainage and Paving of Circle, Ph 1 of 2		\$1,460,580	\$1,460,580	\$81,246,988
134	42	Morgan Community College Roof Repairs, Cottonwood and Aspen, Ph 1 of 1		\$317,557	\$0	\$81,564,545
135	45	Capitol Complex Facilities Replace Parking Lots/Sidewalks, Grand Junction, Ph 1	of 1	\$337,370	\$0	\$81,901,915

## OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2009/2010

**JANUARY 2009** 

Cumulative Total of

Ref Agency Project Recommended Project Recommended No. Score Project Title, Phase Project Secommended Balance Projects

Level 3 Totals: \$24,317,898 \$22,355,665

CM Cumulative \$81,901,915 \$55,711,670

FY09/10 Recommended Grand Total: \$81,901,915

## SECTION IV STATEWIDE ENERGY MANAGEMENT PROGRAMS



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION IV: STATEWIDE ENERGY MANAGEMENT PROGRAMS

JANUARY 2009

#### **ENERGY MANAGEMENT**

#### PERFORMANCE CONTRACTING

Energy Performance Contracts can be used as an alternative funding source for agencies to improve their facilities while increasing the energy efficiency of their physical plants. The contract guarantees annual energy savings by incorporating energy conservation measures such as new equipment into existing State owned facilities and sustainable operational practices. The energy dollars saved are then used to fund the new equipment over a specified period of time. Private corporations as well as federal, state, and local governments have used energy performance contracts successfully across the country. The contracts have included equipment upgrades to lighting systems, heating, ventilating and air conditioning systems, plumbing systems and the installation of modern energy management control systems.

In July of 2003 Executive Order #D01403 – Energy Performance Contracting to Improve State Facilities was issued. This Executive Order encourages all State agencies and institutions of higher education to enter into performance contracts if found to be cost-effective as determined through an established feasibility study. *Table A, Energy Management/Performance Contracts on the following pages lists the status of all agency efforts at energy management/performance contracting to date.* (Reference Appendix H, Executive Orders).

#### HIGH PERFORMANCE BUILDINGS

In an effort directed at reducing the State's long term operating costs and dependency on fossil fuels, new energy efficient and environmentally responsive guidelines/strategies have been established to construct and operate what is now being referred to in the energy industry as High Performance Buildings. **SB07-51** directs The Office of the State Architect, in consultation with the Colorado Commission on Higher Education, to adopt and update from time to time a high performance standard certification program (HPCP). A certification is attainable if the increased initial costs of substantial renovation, design, or new construction, including the time value of money, can be recouped from decreased operational costs within 15 years. **USGBC LEED™-NC Gold** (U.S. Green Building Council, Leadership in Energy and Environmental Design – New Construction) is the targeted standard of the high performance standard certification program. (Reference Table B).

#### GREENING STATE GOVERNMENT

Executive Orders have also been established to promote environmentally sustainable and economically efficient practices within State owned and leased facilities and are listed below:

#### Greening of State Government, Executive Order D005 05 (July 15, 2005)

Directive: Directs the Executive Directors of all state agencies to evaluate their current business operations and develop and implement policies and procedures to promote environmentally sustainable and economically efficient practices.

#### Greening of State Government: Goals and Objectives, Executive Order D0011 07 (April 16, 2007)

Directive: Directs state agencies to reduce state energy consumption, increase state use of renewable energy sources, increase the energy efficiency and decrease the environmental impact on the state vehicle fleet, and implement an environmental purchasing standard.

#### Greening of State Government: Detailed Implementation, Executive Order D0012 07 (April 16, 2007)

Directive: Establish policies and procedures to achieve the goals and objectives articulated in Executive Order D0011 07. Sections: Reduction of State Energy Consumption; Materials Management and Environmental Preferable Purchasing; Greening the State Fleet; Renewable Energy Sources for State Energy Consumption.

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential / List of Energy Conservation Measures (ECMs) Evaluated or Completed Milestone #2	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
Department of Personnel & Administration Division of Central Services	YES (2002), and included all buildings in the downtown complex vicinity.	RFP Issued, EPC Started Phase 1: Lighting, Water, HVAC Controls, Chiller System, Heating Plant, Insulation, VFDs, Energy Resource Conservation Program	Phase 1: Design/Construction contract signed on 12/31/03 and construction completed 6/2006.  Measurement and verification of savings started.	Phase 1: \$8,771,349 19 year loan, Bank loan and XCEL DSM rebates	Phase 1: \$631,009 (2.5% increase in savings per year)	Phase 1: \$2,271,000
(Includes Revenue, State Capitol Building, Judicial/Heritage		Phase 2: New Chiller, New Boilers, HVAC Replacement, Lighting Controls, LEED-EB in three downtown buildings, Photovoltaic system	Phase 2: Amendment signed on 2/28/05 and construction is in closeout / final acceptance.	Phase 2: \$4,316,461 19 years Bank loan and XCEL DSM rebates	Phase 2: \$294,376	Phase 2: \$2,005,330
Buildings, CDLE)		Phase 3: Energy Audit started, LEED- EB, Ground Source Geo-exchange, Lighting Controls, HVAC, Plumbing	Phase 3: Amendment signed on 5/29/08 and construction is close to completion.	Phase 3: \$9,257,026 19 years Bank loan and XCEL DSM rebates, client buy down.	\$733,856 energy and utility savings	
Judicial Department	YES (2002), Included in DPA project	Lighting, Water, HVAC Controls, Flat Plate Chiller, New Boilers, LEED-EB	Financed and managed as part of t Project included the Judicial Buildin	he DPA Energy Performang and the History Museum	m, Denver.	
Department of Labor and Employment	YES (2002), Included in DPA project	Lighting, Water, HVAC Controls, Flat Plate Chiller, New Chiller, New Boilers, LEED-EB	Financed and managed as part of t Project included the CDLE building	he DPA Energy Performa at East 12th Ave, Denver	unce Contract listed r.	d above.
Department of Public Safety – Camp George West	YES (2002), Included in DPA project	Limited potential because of recent modifications to some buildings or limited hours or energy use in other buildings.	N/A			
Department of Public Safety - Statewide	YES (2002)	Lighting, Heating systems	Most of the buildings are statewide, funded through the utility line item of			
Department of Revenue Pierce Street Building	YES (2002), Included in DPA project	Lights, Boilers, Flat Plate Chiller, Controls, Ventilation components.	Financed and managed as part of t Project included the DOR building a			d above.
Office of Information Technology (DPA)	YES (2003)	No potential because of the type and loca is primarily for the communication equipm	ation of buildings. Most buildings have nent.	e limited lighting, heating o	or ventilation. The	energy usage
Department of Agriculture (CDA) Administration	YES (2003)		Energy conservation projects completed with CM funds.			
CDA - State Fair (CDA)	YES (2003)	Reviewing potential for an EPC, but beca	use of seasonal operating hours for n	nost of the buildings, the	options are limited	

AGENCY	Feasibility Stu YES/NO (Year) Milestone #	Measures (ECMs) Evaluated or Completed	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
Department of Corrections	YES (2003)	FLCF evaluated in 2004; targeted improvements completed 2006 including boiler repairs, EMS repairs, and chiller replacement.	Three Energy Performance Contractors selected. Phase 1 is: Ft. Lyons, CO State Penitentiary, and Buena Vista Correctional Facility. Audit Contract planned to be signed in early 2009.			
Colorado School for the Deaf & Blind	YES (2003)	Steam Plant, controls, Lighting, Controls	Audit contract signed, in final negotiations for Energy Performance Contract.			
Department of Public Health and the Environment	YES (2003)	Recommissioning, lighting, boiler controls waterless urinals, vending misers, and a Xeriscape project	May 2008.			
Department of Human Services	YES (2003)	RFP Issued, EPC Started, Phase 1: Lighting, HVAC	Phase 1: CMHIFL Contract, Signed 5/9/05 Construction Complete	Phase 1: \$728,021 12 Years Bank Loan and XCEL DSM Rebates	Phase 1: \$73,886	NA
		Contract amended, Phase 2: Lighting, Boilers	Phase 2: Trinidad SVNH Contract Signed 7/13/05 Construction Complete	Phase 2: \$707,562 13.7 Years Bank Loan	Phase 2: \$72,197	N/A
		Baseboard heating system, Air- Conditioning improvements	Phase 3 Florence SVNH Contract Signed 8/31/05 Construction Complete	Phase 3: \$2,688,602 12 years Bank Loan	Phase 3: \$345,069	N/A
		Lighting, HVAC and Controls, Water Conservation, Solar Shading	Phase 4a: GJRC and WRRC, Contract Signed 10/17/06 Construction Complete	Phase 4a: \$1,123,289 10.3 years Bank Loan	Phase 4a: \$109,380	NA
		Lighting, Central Plant HVAC Upgrades, Water Conservation, Irrigation Automation Contract Amendment Pending to add Solar Thermal Panels for hot water and Ozone Generation for laundry	Phase 4b: Homelake SVNH, Contract Signed 10/17/06 Initial Construction Complete Amendment Construction to begin in February 2009	Phase 4b with pending Amendment: \$1,041,031 9.3 years Bank Loan and GEO Grant	Phase 4b: \$108,122	N/A
		Lighting, HVAC and Controls, Water Conservation	Phase 5: Walsenburg SVNH, Contract Signed 4/23/07 Construction Complete	Phase 5: \$1,127,127 15 years Bank Loan	Phase 5: \$187,145	N/A
		Lighting, HVAC and Controls, Boiler Plant Decentralization, Water Conservation, Ditch Water Utilization for Irrigation, Utility Submetering	Phase 6: Division of Youth Corrections, 10 campuses Contract Signed 7/25/08 Construction 50% Complete	Phase 6: \$9,922,214 13.2 years Bank Loan	Phase 6: \$772,643	\$2,776,723

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential / List of Energy Conservation Measures (ECMs) Evaluated or Completed Milestone #2	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
Department of Military Affairs	YES (2003)	YES/ Lighting and HVAC Controls (2 Buildings only)	Phase 1: Contract Signed on 5/16/96, Project closed out Phase 2: Pending retrocommission report	\$166,718 10 years	\$26,222	N/A
Department of Transportation	YES (2003)	YES/ Lights, Heating, Cooling	Reviewing the potential for an Energy Performance Contract			
Cumbres & Toltec Scenic Railroad Commission	YES (2003).	No Potential, Type and location of buildings does not warrant an energy performance contract				
Department of Natural Resources	YES (2003)	DOW, Parks & Land Board each has completed some projects or have buildings too small to warrant performance contract.	Parks selected an Energy Performance contractor, Fall of 2007, audit contract in process. Many energy projects completed with internal funds and the utility line item budget.			
Colorado Historical Society	YES (2003)	Energy efficiency projects managed throu project. Geothermal heating system undo Society have particular design requireme	ugh the normal operations and mainte er design/construction for the Fort Ga	rland site. Most of the bu		
University of Colorado - Anschutz Medical Center	NO/ Fitzsimons campus		University has an Energy Managem energy conservation projects and o gas. The school is reviewing the er proceeding to hire a firm to design of	versees the direct purcha nergy pattern on their nev	ase of natural w buildings and	
University of Colorado - Boulder	YES (2003)	Housing Department implement projects with an EPC - Lighting, Water, Controls, Boilers	Housing Dept Contract Signed 9/04	\$6,000,599 12 years	\$775,457	N/A
		YES/Main campus, general funded buildings	School has an Energy Managemen conservation projects and oversees school has reduced its energy usag constructing new facilities or renova	the direct purchase of n le at the same time the cating existing facilities.	atural gas. The	
University of Colorado - Colorado Springs	YES (2003)		School has an Energy Managemen many small energy conservation pro			
Colorado State University	YES (2003)	YES/ 2003 EPC not implemented. In the process of selecting an Energy Performance Contractor.	School has an Energy Managemen conservation projects. The school I (contracts signed 9/08).			
Colorado State University - Pueblo	N/A	1 <sup>st</sup> EPC: Lighting, HVAC Controls, Steam Traps, Irrigation Controls	1 <sup>st</sup> EPC Contract Signed 7/15/97, Completed 7/1997, In final year of Measurement and Verification process.	1 <sup>st</sup> EPC: \$1,055,005, 10 years, Bank Loan	1 <sup>st</sup> EPC: \$160,773	1 <sup>st</sup> EPC: \$565,251

AGENCY	Feasibility Study YES/NO (Year) Milestone #1	Potential / List of Energy Conservation Measures (ECMs) Evaluated or Completed Milestone #2	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
	YES (2003)	2 <sup>nd</sup> EPC: Heating System, Chillers, Lighting	2 <sup>nd</sup> EPC Contract Signed 6/30/04, Construction completed 6/2006, Measurement and Verification process started.	2 <sup>nd</sup> EPC: \$6,435,741, 12 years, Bank Loan	2 <sup>nd</sup> EPC: \$427,585	2 <sup>nd</sup> EPC: \$3,900,000
Fort Lewis College	YES (2003)	YES/ Reviewing their options for an EPC RFQ	Energy conservation projects completed with CM funds.			
University of Northern Colorado	YES (2003)	RFP Issued, EPC Started, Phase 1: Lighting, Water, Utility Rate Modification, Resource Conservation Program	Phase 1: Contract Signed on 6/2003, Construction Completed 4/04, Measurement and Verification process started.	Phase 1: \$1,495,446 12 years, Bank Loan	Phase 1: \$322,294	Both Phases \$2,061,968
		Phase 2: Heating Plant upgrades, HVAC	Phase 2: Contract Signed on 4/2004, Construction Completed, In Construction, Measurement and Verification process started.	Phase 2: \$3,022,496 12 years, Bank Loan	Phase 2: \$313,691	
Adams State College	YES (2003)	Lighting, Heating Plant.	Contract Signed on 5/16/96, Completed on 4/1/97, In final year of Measurement and Verification process.	\$1,354,255 10 years	\$246,594	\$278,000
Mesa State College	YES (2003)	Lighting, Energy Management System, HVAC, Commissioning.	Contract Signed on 5/9/2008. Construction ongoing.	\$2,056,278 11.8 years	\$160,357	\$1,464,780
Western State College	W pe	ghting, Heating Plant, HVAC Controls.  SC continues to improve the energy erformance of the mechanical and electrical quipment on campus. In the past 10 years e college has increased in size by 10% and as reduced gas usage by one half. WSC is exploring the possibly of incorporating notovoltaic cell technology on the campus to elp reduce our electrical consumption.	Contract Signed on 12/20/96 Completed on 10/1/97 Guarantee is Completed, project closed out.	\$3,334,399 10 years	\$484,117	\$477,078
Colorado School of Mines	YES (2003)	Lighting, digital temperature controls, high efficiency transformers, chilled water distribution, steam system insulation, variable volume laboratory ventilation, flat plate hear exchanger for process cooling, CO2 control for outside air modulation	Active 5-year revolving self- funded program. Currently, working on campus interior lighting controls.	Self funded via revolving financing method since FY04/08	\$427,573 total saving for FY04/08. \$772,057 for FY01/08	CSM has not identify CM projects funded with self-funded energy projects.

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential / List of Energy Conservation Measures (ECMs) Evaluated or Completed Milestone #2	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
Auraria Higher Education Center	New feasibility Energy Analysis completed November 2006. Reviewing option to enter into an EPC.	Lighting, Water Conservation, Sub Metering, HVAC Equipment, Expand DDC, Variable Speed Pumping, Chillers, Boiler Plant, Pool Cover	Contract Signed on 9/4/96 Completed on 5/21/97 Guarantee is Completed	\$2,135,119 10 years	\$284,370	\$1,569,300
Arapahoe Community College	YES (2003)	Lights, Heating systems, Cooling Systems	ACC will continue to pursue opportunities to initiate energy conservation work with funded CM and CC projects.			
Colorado Northwestern CC	YES (2003)	Lights, Heating, Boiler replacement, Cooling Systems, Utility Management System	As part of larger Rangely community group, CNCC has selected an Energy Performance Contractor. Audit signed. Energy report due this spring.	\$6,493,084 total. \$1,339,698 financed 19 years	\$98,455	
Front Range Community College	YES (2003)	Lights, Ventilation, Controls. 75% of the Westminster campus upgraded with T-8 electronic fixtures using internal funds.	The college is currently conducting a re-commissioning study and will have a final report or potential areas of savings in the spring. The use of energy performance contracts to fund improvements identified in the study will be considered at that time.			
Lamar Community College	YES (2003)	Lights, Controls	Many energy projects completed with internal funds and the utility line item budget.			
Morgan Community College	YES (2003)	Lights	Limited savings potential.			
Northeastern Junior College	YES (2003)	Lights, Controls, Boilers, Utility Management System, Commissioning.	Energy Audit Signed 9/08. Audit process is underway.			
Otero Junior College	YES (2003)	Lights, Controls, Boilers, HVAC	Many energy projects completed with internal funds and the utility line item budget.			
Pikes Peak Community College	YES (2003)	Limited potential for EPC	Energy conservation projects completed with CM funds.			
Pueblo Community College	YES (2003)	Lights, Controls, timing circuits, replacement of boiler system	Many energy projects completed with internal funds and the utility line item budget.			

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential / List of Energy Conservation Measures (ECMs) Evaluated or Completed Milestone #2	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings	Total Value of Identified CM Needs Funded by EPC
Red Rocks Community College	YES (2003) In process	RFP Issued, EPC Started, Boilers, Chiller, HVAC, Lighting, Water	Contract Signed 9/1/05, Construction completed 3/2006, Measurement and Verification process started.	\$1,317,560, 14.7 Years, Bank Loan, XCEL DSM rebates, internal funds	\$89,408	\$745,000
Trinidad State Junior College	YES (2003)	Lights, Boilers, Controls, Vending Machine Controls, Utility Management Software.	Energy Audit Signed 9/08. Audit process is underway.			
Colorado Community Colleges @- Lowry	On hold pending facility master plan.	Lights, Heating systems, Cooling systems, Controls	Energy Audit Signed 9/08. Audit process is underway.			
Community College of Aurora	YES (2003)	No Potential, Their two buildings are only 6 years old.				
			TOTALS	\$75,548,382	\$6,717,006	\$18,114,433

#### OFFICE OF THE STATE ARCHITECT TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS JANUARY 2009

#### **AGENCY**

AGENCY			
Project Name	LEED (NC,EB, other) GOAL/RESULT	Required per HCPC, Ex Orders	Status
<b>DPA – Division of Central Services</b>	)		
State Human Services Building	LEED-EB, Certified	No	August 2006
State Office Building	LEED-EB, Certified	No	August 2006
Judicial/Museum Complex	LEED-EB, Certified	No	August 2006
State Capitol Building	LEED-EB, Certified	No	August 2008
Executive Mansion	LEED-EB, Certified	No	November 2008
	,		II.
Department of Corrections			
Central Office Facility	LEED-NC, Gold	Yes	In Start-up
	,	1	
Colorado Department of Labor and	l Employment		
Addition/Renovation CDLE Office,	LEED-NC, Certified	No	August 2005
251 E12 Ave.	=====================================		/ lagaet 2000
Addition/Renovation CDLE Office,	LEED-EB, Certified	No	In Review
251 E12 Ave.	LEED EB, Cortillod		in rioview
	l	_1	ı
Colorado Historical Society			
Colorado History Center	LEED-NC, Gold	Yes	In Design
Colorado Filotory Corner	1222 110, 000	1.00	_ III Boolgii
University of Colorado - Boulder			
UMC - Renovation and Expansion	LEED-EB, Silver	No	August 2004
Wolf Law	LEED-NC, Gold	No	August 2006
Atlas	LEED-NC, Gold	No	August 2006
LEED Business - Renovation and	LEED-RO, Gold	No	February 2008
Expansion	LEED-EB, Gold	INO	rebluary 2006
Arnett Hall	LEED-EB, Silver	No	Under Construction
Visual Arts Complex	LEED-NC, Gold	No	Under Construction
Andrews Hall	LEED-NC, Gold	No	In Design
Ketchum Arts & Sciences -	LEED-NC, Gold	Yes	Schematic Design
	LEED-NC, Gold	162	Schematic Design
Renovation and Expansion  Power Plant	LEED-NC, Gold	No	Schomatic Design
			Schematic Design
Biotechnology/Engineering Center	LEED-NC, Gold	Yes	Schematic Design
Center for Community Services	LEED-NC, Gold	No	Schematic Design
Joint Inst For Lab Astrophysics	LEED-NC, Gold	No	Schematic Design
(JILA) - Addition	LEED NO. O. I.I.	V	Outro and During
Institute for Behavioral Sciences	LEED-NC, Gold	Yes	Schematic Design
Placed LEED requirements into their	standard construction de	sign requirements. C	Ising LEED-EB for
their buildings			
University of Colored - Colored	Carinas		
University of Colorado – Colorado		No	Culama itta al ±-
Recreation Center	LEED-NC, Silver	No	Submitted to
Frants Cont.	LEED NO. O''	No	USGBC for Review
Events Center	LEED-NC, Silver	No	Under Construction
Science Engineering Building	LEED-NC, Silver	No	Under Construction
Science Building Renovation	LEED-NC, Gold	Yes	Schematic Design
Colorado State University	LEED NO. O	Tar	10.11.0000
Transit Center Phase II	LEED-NC, Gold	No	October 2006
Guggenheim Hall	LEED-CI, Silver	No	December 2005
Academic Instruction Building	LEED-NC, Gold	Yes	In Construction
Student Recreation Center	LEED-NC, Silver	No	In Construction

#### OFFICE OF THE STATE ARCHITECT TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS JANUARY 2009

UNITED LOUS			
Rockwell Hall Addition	LEED-NC, Silver	No	In Construction
Colorado Stato University - Bush	la .		
Colorado State University - Pueb Academic Resources Center -		Yes	In Ctart up
Renovation	LEED-EB, Gold	res	In Start-up
nellovation			
Fort Lewis College			
Berndt Hall Reconstruction	LEED-NC, Silver	No	Under Construction
Fort Lewis College Student Union	LEED-NC, Gold	No	In Design
Animas Hall	LEED-NC, Silver	No	In Construction
Line is a waiter of North and Octored			
University of Northern Colorado  Butler-Hancock Renovation and	LEED NO Cold	No	In Decian
Expansion	LEED-NC, Gold	No	In Design
Expansion			
Adams State College			
Richardson Hall Addition and	LEED-NC, Gold	Yes	In Start-up
Renovation	,		'
Mana Chata Callana			
Mesa State College Wubben Hall and Science Center	LEED-NC, Gold	Yes	In Ctart up
	LEED-NO, GOIO	res	In Start-up
Renovation and Expansion			
Western State College			
Borick Business Building	LEED-NC, Silver	No	September 2008
Kelly Hall	LEED-NC, Gold	No	Submitted to
•			<b>USGBC</b> for Review
Student Center	LEED-NC, Gold	No	Under Construction
Taylor Hall	LEED-NC, Gold	No	In Design
Colorado School of Mines			
Marquez Hall	LEED-NC, Silver	No	Schematic Design
Marquez Hall	LEED-ING, Sliver	INO	Schematic Design
Auraria Higher Education Center			
Science Building	LEED-NC, Silver	No.	Under Construction
	· ·	•	
Colorado Northwestern Commun	· · · ·	Γ	
Academic Building, Craig Campus	LEED-NC, Gold	Yes	In Start Up
Front Range Community College			
Science Classroom Addition and	LEED-NC, Gold	Yes	In Start Up
Renovation, Larimer Campus	LLLD-NO, Gold	163	III Start Op
Trenevation, Earliner Sampas		I	
Morgan Community College			
Nursing, Health Science &			1
Taskaslasu Dullalisa	LEED-NC, Gold	Yes	In Start Up
Technology Building	LEED-NC, Gold	Yes	In Start Up
		Yes	In Start Up
Northeastern Community College	•		
		Yes	In Start Up  In Schematic Design
Northeastern Community College New Residence Hall	E LEED-NC		
Northeastern Community College	E LEED-NC		

## **SECTION V**

## STATEWIDE ACQUISITIONS AND DISPOSITIONS / LEASED AND OWNED PROPERTY



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT SECTION V: STATEWIDE ACQUSITIONS AND DISPOSITION / LEASED AND OWNED PROPERTY

JANUARY 2009

#### STRATEGIC PLANNING/CENTRALIZED LEASING POLICY

The Strategic Real Estate Plan, Phase I for Front Range Executive Branch Departments, contains specific departmental strategic plans and initiatives to reduce space costs, improve operating efficiency and service to State customers. Although the Plan was compiled with the previous administration, the goals are still relevant and are being applied through a Centralized Leasing Policy that aligns space acquisition decisions with "Best Practices" as identified in the Strategic Real Estate Plan. Initiatives of particular significance include:

Department of Personnel and Administration (DPA) – Initial planning is under way for the development of a **Capitol Complex Master Plan**. State agencies currently leasing approximately 500,000 square feet of commercial office space in the Denver Central Business District are being targeted for collocation into a possible new office building that may be developed on the existing parking lot at Colfax and Lincoln, as well as other potential capital construction projects that may occur on the Capitol Complex. Lease rates on the Capitol Complex have been substantially less than in private sector space. The resulting savings on annual lease costs will then be used to contribute to the cost to construct the building.

Additional opportunities for potential collocation of State tenants within the Denver metro area as well as outlying communities have been identified and are listed in Table B of Appendix F, Potential Collocation Markets.

Through the use of a long-term lease / financing structure, the Colorado Bureau of Investigation has partnered with a non-profit landlord in a process that has resulted in the construction of a state-of-the art criminal justice facility at the lowest possible cost in Grand Junction. The State has the option to convert the lease into a lease/purchase during the term. This facility is completed and occupied. A similar project which would include a CSP troop office and regional communication center has been discussed with Pueblo.

As of January 1, 2009, HB 1395 will exempt space leased in private sector building from property tax. This will result in substantial savings in overall lease costs to the state

#### ACQUISITIONS AND DISPOSITIONS, LEASED AND OWNED PROPERTY

#### TABLE A: ACQUISITIONS AND DISPOSITIONS

There were 16 acquisitions and 4 dispositions of real property in FY 2007/2008 reported to the Office of the State Architect/Real Estate Programs. Table A on the following pages lists the statewide acquisitions and dispositions by agency.

This summary does not include State Land Board properties, land or any interest therein acquired by the Department of Transportation and used, or intended to be used, for right-of-way purposes, easements acquired or granted by State departments, and vacant land acquisitions or dispositions by the Division of Wildlife or the Parks and Recreation Division of the Department of Natural Resources.

#### TABLES B, B1, B2 and B3: LEASED PROPERTY

The data on leased property includes real property leased from private individuals, organizations, and local governments. Real property leased rent-free or for nominal rental is included as well as those properties leased for fair market value. Leases of both land and improved property are included.

As of November 1, 2008 there were **541** lease agreements reported in effect between state agencies and institutions and third parties comprising **385** building leases and **156** land leases. The third party leases comprise a total of **3,431,711** rentable square feet for buildings and **220,748.5** acres of land. The total annual base rent obligation for State agencies and institutions to third parties is **\$43,861,896**. There were 87 interagency building leases reported. On the following pages, Table B lists the building leases by department, Table B1 lists the building leases by institutions of higher education, Table B2 lists the land leases by department and Table B3 lists the interagency leases by department.

#### TABLE C: OWNED PROPERTY

The inventory of State owned property includes all land owned by State agencies and institutions of higher education. The inventory includes real property owned by or held in trust for the state of Colorado or any State department, agency, or institution, including institutions of higher education. The inventory does not include State Land Board properties, State Parks and Outdoor Recreation properties or any interest therein acquired by the Department of Transportation and used, or intended to be used, for right-of-way purposes. Easements, rights-of-way, and buildings or facilities occupied by the state of Colorado as lessee are not included in this inventory.

For purposes of simplification the inventory of real property is grouped by site. Each site may be a number of properties combined by assemblage (such as a campus); a single parcel of land; buildings, other structures and facilities; or a combination of them. Sites will vary greatly in size or type. Currently, the reported inventory lists a total of **839 sites** comprising **394,797.91 acres** owned by State agencies and institutions. Chart C on the following pages lists the sites by department.

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS

#### TABLE A: STATEWIDE ACQUISITIONS AND DISPOSITIONS, LEASED AND OWNED PROPERTY

JANUARY 2009

#### STATEWIDE ACQUISITIONS AND DISPOSITIONS

C.R.S §24-30-1303.5 directs the Department of Personnel & Administration to prepare an annual report of acquisitions and dispositions of property and to make the report available to the members of the Capital Development Committee. Below are the acquisitions and dispositions of property for Fiscal Year 2007/2008 as reported by the respective agencies and institutions.

#### **ACQUISITIONS**

#### **Adams State College**

Location: Alamosa, CO
Conveyance date: December 20, 2007

Parcel acquired from Monte Vista Investors. 5.3 acres for future campus use. Purchase price \$275,000.

#### **University of Northern Colorado**

Location: 2205 10<sup>th</sup> Avenue, Greeley, CO

Conveyance date: May 30, 2008

Purchased for \$110,000.00 from University of Oklahoma Foundation for campus expansion. 0.132 acres

#### Mesa State College

Location: 944 Bunting, Grand Junction, CO

Conveyance date: July 2, 2007

Purchased for \$280,432 from the Erickson's for campus expansion. 0.224 acres

Location: 1000 Texas Ave, Grand Junction, CO

Conveyance date: August 2, 2007

Purchased for \$178,008 form the Nelson's for campus expansion. 0.17 acres

Location: 1420 Canell Ave, Grand Junction, CO

Conveyance date: September 11, 2007

Purchased for \$184,641.00 from the Peterson's for campus expansion. 0.14 acres

Location: 1005 Texas Avenue, Grand Junction, CO

Conveyance date: October 1, 2007

Purchased for \$202,643.00 from the Vivian's for campus expansion. 0.17 acres

Location: 1010 Texas Avenue, Grand Junction, CO

Conveyance date: October 16, 2007

Purchased for \$188,543.00 from the Johnson' for campus expansion. 0.14 acres

Location: 1455 Huston, Grand Junction, CO

Conveyance date: February 8, 2008

Purchased for \$177,516 from the Zuca's for campus expansion. 0.17 acres

Location: 904 Texas Avenue, Grand Junction, CO

Conveyance date: February 15, 2008

Purchased for \$191,545.00 from the Seicke's for campus expansion. 0.17 acres

Location: 1122 Cannell, Grand Junction, CO

Conveyance date: February 21, 2008

Purchased for \$168,388.00 from the Lintott's for campus expansion. 0.14 acres

Location: 1445 Houston, Grand Junction, CO

Conveyance date: April 2, 2008

Purchased for \$181,091.00 from the Mudon's for campus expansion. 0.14 acres

Location: 1137 Houston, Grand Junction, CO

Conveyance date: April 10, 2008

Purchased for \$201,513.00 from the Bowman's for campus expansion. 0.18 acres

Location: 1132 Cannell Avenue, Grand Junction, CO

Conveyance date: May 9, 2008

Purchased for \$178,361.00 from Wegner and Carol for campus expansion. 0.13 acres

#### **University of Colorado Denver**

Location: 1475 Lawrence Street, Denver, CO

Conveyance Date: June 25, 2008

Purchased for \$24,124,983.00 for use as classroom and office space. 0.574 acres

#### **Colorado State University**

Location: 323 West Lake Street, Ft. Collins, CO

Conveyance Date: June 20, 2008

Purchased for \$134,000.00 from CSU Research Foundation for future campus use. 0.18 acres

#### **University of Colorado at Colorado Springs**

Location: 4825 Stanton Road, Colorado Springs, CO.

Conveyance Date: September 5, 2007

Purchased for \$350,222.00 from Gwen Francis for future campus use. 0.823 acres

#### **Dispositions**

#### **Colorado State University**

Location: Foothills Campus, Ft. Collins, CO

Conveyance date: November 20, 2007

Transferred for no consideration to CSU Research Foundation. 267.0 acres

Location: West Elizabeth Street, Ft. Collins, CO

Conveyance date: January 3, 2008

Sale of a portion of Street to City of Ft. Collins for ROW for \$3,000.00. 0.14 acres

Location: East Prospect Street, Ft. Collins, CO.

Conveyance date: October 31, 2007

Sale of a portion of street to the City of Ft. Collins for ROW for \$12,525.00. 1.05 acres

Location: Vacant land on CSU-Pueblo campus

Conveyance date: March 16, 2008

Sale of vacant land to Encore Communities USA, LLP for \$4,447,990.00. for construction of student housing. 123.3 acres

#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS TABLE B: STATEWIDE BUILDING LEASES BY DEPARTMENT

		PREMISE	S SIZE	REN	т
Department Name	Number of Leases	Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Department of Agriculture (CDA)	7	8,623	0.25%	107,468	0.24
Department of Corrections (DOC)	24	765,532	22.31%	8,452,095	19.27
Department of Education (CDE)	2	17,184	0.50%	155,450	0.35
Department of Health Care Policy & Financing (HCPF)	1	21,403	0.62%	394,236	0.90
Department of Higher Education (DOHE) (1)	125	1,220,384	35.56%	12,472,170	28.44
Department of Human Services (CDHS)	43	169,729	4.95%	2,533,962	5.78
Department of Labor and Employment (CDLE)	27	237,540	6.92%	3,317,026	7.56
Department of Local Affairs (DOLA)	7	25,546	0.74%	57,072	0.13
Department of Military & Veterans Affairs (DMVA)	10	13,052	0.38%	234,363	0.53
Department of Natural Resources (DNR)	38	69,363	2.02%	925,647	2.11
Department of Personnel & Administration (DPA)	9	135,002	3.93%	1,749,466	3.99
Department of Public Health and Environment (CDPHE)	9	294,399	8.58%	4,813,439	10.97
Department of Public Safety (CDPS)	21	41,420	1.21%	537,301	1.22
Department of Regulatory Agencies (DORA)	11	153,244	4.47%	2,500,625	5.70
Department of Revenue (DOR)	42	168,711	4.92%	2,537,566	5.79
Office of the Governor (GOV)	3	27,159	0.79%	346,632	0.79
Department of Law (DOL)	1	3,286	0.10%	30,001	0.07
Secretary of State (STATE)	2	48,724	1.42%	2,512,921	5.73
State Treasurer (TRES)	1	3,466	0.10%	48,524	0.11
Judicial	2	7,944	0.23%	138,932	0.32
Total	385	3,431,711	100.00	43,861,896	100.00

<sup>(1)</sup> Refer to Table B1 on following page for detailed breakdown by institution.

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS

#### TABLE B1: STATEWIDE BUILDING LEASES BY INSTITUTIONS OF HIGHER EDUCATION

		PREMISES	S SIZE	RENT	
Institution	Number of Leases	Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Arapahoe Community College	1	6,150	0.50	116,850	0.94
Auraria Higher Education Center	1	16,000	1.31	11,577	0.09
CollegeInvest	1	22,597	1.85	576,935	4.63
Colorado Historical Society	1	6,427	0.53	106,046	0.85
Colorado Northwestern Community	9	31,098	2.55	41,050	0.33
Colorado School of Mines	1	3,093	0.25	65,572	0.53
Colorado State University	54	241,190	19.76	3,489,320	27.98
Community College of Aurora	1	94,080	7.71	75,000	0.60
Fort Lewis College	2	367	0.03	11,900	0.10
Front Range Community College	9	149,748	12.27	1,087,178	8.72
Metro State College	2	22,806	1.87	322,252	2.58
Morgan Community College	5	16,083	1.32	130,349	1.05
Northeastern Junior College	2	41,972	3.44	43,410	0.35
Otero Junior College	9	85,033	6.97	62,271	0.50
Pueblo Community College	2	17,313	1.42	298,692	2.39
Trinidad State Junior College	5	24,347	2.00	107,428	0.86
UC – System Office	3	14,376	1.18	169,826	1.36
UC - Boulder	11	190,688	15.63	2,061,497	16.53
UC - Colorado Springs	3	18,372	1.51	206,776	1.66
UC – Denver/Health Science Center	30	209,144	17.14	3,473,759	27.85
Western State College	1	9,500	0.78	14,482	0.12
Total	153	1,220,384	100.00	12,472,170	100.00

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS TABLE B2: STATEWIDE LAND LEASES BY DEPARTMENT

		LAND	SIZE	REN	IT
Department Name	Number of Leases	Acres	(%) of Total	Total Rent (\$)	(%) of Total
Department of Personnel & Administration (DPA)	8	8.3	0.00	45,432	12.78
Department of Agriculture (CDA)	1	3.1	0.00	1	0.00
Department of Public Health and Environment (CDPHE)	3	2.0	0.00	9,100	2.45
Department of Higher Education (DOHE)	13	8,165.9	3.70	50,075	13.49
Department of Human Services (DHS)	1	26.9	0.01	0	0.00
Department of Local Affairs	1	2.1	0.00	10,000	2.69
Department of Military and Veterans Affairs (DMVA)	6	37.4	0.02	5	0.00
Department of Public Safety (CDPS)	1	0.9	0.00	0	0.00
Colorado Department of Transportation (CDOT)	2	2.8	0.00	1,800	0.48
Department of Natural Resources (DNR) (1)	120	212,499.1	96.26	254,925	68.65
Total	156	220,748.5	100.00	355,421	100.00

<sup>(1)</sup> State Land Board and State Parks and Outdoor Recreation land leases not included.

#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS TABLE B3: STATEWIDE INTERAGENCY BUILDING LEASES BY LESSEE

		PREMISES		RENT	
Department Name	Number of Leases	Square Feet	(%) of Total	Total Rent (\$)	(%) of Total
Colorado State University	5	8,166	0.80	37,947	0.33
Metro State College	2	16,219	1.58	216,120	1.91
UC - Denver/Health Sciences Center	17	81,867	7.98	391,592	3.45
University of Northern Colorado	2	27,984	2.73	386,355	3.41
Department of Agriculture (CDA)	2	14,988	1.46	169,955	1.50
Department of Corrections (DOC)	4	9,481	0.92	48,090	0.42
Department of Education (DOE)	1	44,433	4.33	557,190	4.91
Department of Health Care Policy & Financing (HCPF)	1	31,512	3.07	395,160	3.49
Department of Human Services (CDHS)	7	135,179	13.18	1,569,654	13.84
Department of Labor and Employment (CDLE)	5	8,741	0.85	43,124	0.38
Department of Law (DOL)	2	94,681	9.23	1,174,452	10.36
Department of Local Affairs (DOLA)	3	36,855	3.59	448,246	3.95
Department of Natural Resources (DNR)	4	72,411	7.06	876,447	7.73
Department of Personnel & Administration (DPA)	12	128,785	12.55	1,312,385	11.57
Department of Public Health and Environment (CDPHE)	2	4,081	0.40	32,008	0.28
Department of Public Safety (CDPS)	8	74,392	7.25	850,961	7.51
Department of Regulatory Agencies (DORA)	1	162	0.02	1,283	0.01
Department of Revenue (DOR)	3	86,149	8.40	1,004,003	8.86
Department of Transportation	2	12,405	1.21	98,710	0.87
General Assembly	2	111,981	10.91	1,404,242	12.39
Office of the Governor (GOV)	1	21,157	2.06	265,309	2.34
State Treasurer (TRES)	1	4,379	0.43	54,931	0.48
Total	87	1,026,008	100.00	11,338,164	100.00

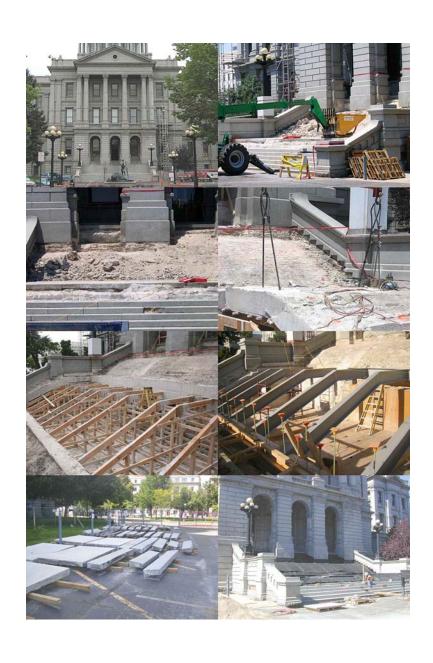
#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT REAL ESTATE PROGRAMS TABLE C: STATEWIDE OWNED PROPERTY BY DEPARTMENT

Department Name	Acreage	% of Total Acreage	Number of Properties
Department of Agriculture (CDA)	103.78	0.026	5
Department of Corrections (DOC)	8,485.72	2.150	11
Department of Education (CDE)	37.00	0.009	1
Department of Higher Education (DOHE)	29,104.43	7.373	321
Department of Human Services (CDHS)	1,579.02	0.400	20
Department of Military and Vets Affairs (DMVA)	420.09	0.106	13
Department of Natural Resources (DNR) (1)	354,867.05	89.897	436
Department of Personnel & Admin (DPA)	116.39	0.029	27
Department of Public Safety (CDPS)	7.57	0.002	2
Department of Revenue (DOR)	23.90	0.006	2
Judicial Department (JUD)	2.96	0.001	1
Total	394,797.91	100.00	839

<sup>(1)</sup> Land owned by the State Land Board and State Parks and Outdoor Recreation not included.

## **APPENDIX A**

# STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT REQUEST DESCRIPTIONS



JANUARY 2009

#### CONTROLLED MAINTENANCE PROJECT REQUEST DESCRIPTIONS

The project descriptions on the following pages correspond to the number and order of the projects listed in Section III Statewide Prioritized Controlled Maintenance Funding Recommendations for FY 2009/2010. In addition the prioritized projects are also listed in each agency's Five Year Plan in Appendix B. The current dollar amount recommended by phase for FY 2009/2010 is highlighted on the description page in **bold** letters and numbers along with information relating to past and future phased funding.

Ref. Current Funding
No. Score Recommendation

1 1 Office of the State Architect

\$2,000,000

#### **Emergency Project**

The Emergency Fund appropriation is included in the annual Controlled Maintenance Budget Request as priority number one. Typically the demands for these funds are on an as-needed basis throughout the fiscal year. (Please refer to Appendix D - Emergency Project Funding Status Report). The Office of the State Architect administers the fund and provides funding for state agencies and institutions that own and maintain general funded facilities. Project requests meeting the emergency criteria are immediate in nature and directly affect the health, safety and welfare of the public as well as day-to-day operations of the agencies. (Specifically, project requests involving systems and fixed equipment critical to the functionality of a facility are eligible. However, project requests involving movable equipment, furniture and fixtures related to the programmatic activities conducted in the facility are not eligible for emergency funding). The Office of the State Architect proposes \$2,000,000 for the Emergency Fund in 2009/2010. The following lists emergency fund appropriations for the current and previous ten fiscal years as compared to the level of controlled maintenance appropriated funds for the same fiscal year.

PRIOR EMERGENCY APPROPRIATIONS	SBREP-EM	PRIOR CONTROLLED MAINTENANCE APPR	OPRIATIONS
FY99/00 DPA Emergency Fund	\$1,250,000	FY99/00Total CM Appropriation (1)	\$ 50.0 M
FY00/01 DPA Emergency Fund	\$1,250,000	FY00/01 Total CM Appropriation (1)	\$ 46.2 M
FY01/02 DPA Emergency Fund	\$1,000,000	FY01/02Total CM Appropriation (1)	\$ 31.6 M
FY02/03 DPA Emergency Fund	\$1,810,821	FY02/03Total CM Appropriation (1)	\$ 2.5 M
FY03/04 DPA Emergency Fund	\$500,000	FY03/04Total CM Appropriation (2)	\$ 16.6 M
FY04/05 DPA Emergency Fund	\$1,000,000	FY04/05 Total CM Appropriation	\$ 0.5 M
FY05/06 DPA Emergency Fund	\$2,136,181	FY05/06 Total CM Appropriation	\$ 23.0 M
FY06/07 DPA Emergency Fund	\$2,000,000	FY06/07Total CM Appropriation	\$ 51.0 M
FY07/08 DPA Emergency Fund	\$1,000,000	FY07/08Total CM Appropriation	\$ 50.9 M
FY08/09 DPA Emergency Fund	\$2,000,000	FY08/09Total CM Appropriation	\$26.0 M
CURRENT RECOMMENDATION			
FY09/10	\$2,000,000		

- (1) Appropriation amount adjusted due to funding reductions in FY02/03.
- (2) \$16.1 M of the \$16.6 M was funded in FY 03/04 through the federal Job and Growth Tax Relief Reconciliation Act of 2003.





Ref. Current Funding
No. Score Recommendation

#### 2 3 Department of Human Services

\$932,394

\$499,847

## Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 2 of 3

A previous controlled maintenance project (M06075) evaluated the existing emergency generator and emergency distribution system at the Colorado Mental Health Institute at Fort Logan (CMHIFL) as well as the modifications that would be required to bring the systems into compliance with building code and accreditation standards. The emergency generator actually failed in July 2007; a rental generator has provided power since that time. Phase 1 included a new 750 kW diesel generator to be located outside the Heat Plant, complete emergency power system upgrades in the Heat Plant including replacement of the transformer, automatic transfer switch, emergency power panel boards, wiring and cabling, the demolition and replacement of obsolete electrical components and wiring, and the replacement of automatic transfer switches and emergency power electrical panels in the hospital and administrative buildings. Phase 2 provides system reliability by the installation of new primary power to residential buildings E, F1, F2, F3 and H. Phase 3 completes the system and provides new primary power distribution to non-residential buildings A, B, C, D, panels and transformers in K. This primary line failed in December of 2007 and was repaired using emergency project funds.

PRIOR PHASING M08033 FUTURE PHASING

FY08/09 Ph 1 - Generator \$1,410,080 FY09/10 Ph 3 – Distribution System

(FUNDED TO DATE) \$1,410,080 (PROJECT BALANCE) \$499,847

CURRENT PHASE ALL PHASES

FY09/10 Ph 2 - Distribution System \$932,394 Project Total \$2,842,321







Ref. Current Funding
No. Score Recommendation

#### 3 4 Department of Military and Veterans Affairs

\$849,000

#### Fire Safety and Building Systems, Ph 1 of 1

This project at the Canon City Armory (RM #924) will modify the unsafe conditions and Building Code violations will be resolved. All construction will ensure appropriate separation ratings for each occupancy and will allow safe exiting. Mechanical systems will be updated to provide fresh air that is heated and cooled and will provide a new boiler. The electrical systems for the building will also be brought up to code. A Fire Alarm System will be added. Windows will be retrofitted to be energy efficient and to allow ventilation. The bathrooms will be completely renovated to meet current codes. Necessary lead and asbestos remediation will be done.

CURRENT PHASE FY09/10 Ph 1	CCF <b>\$849,000</b>	FF <b>\$0</b>	PROJECT TOTAL  All Phases	CCF <b>\$849,000</b>	FF <b>\$0</b>
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$0	\$0
PRIOR PHASING	CCF	FF	FUTURE PHASING	CCF	FF







Ref. Current Funding
No. Score Recommendation

#### 4 4 Capitol Complex Facilities

\$669,500

#### Prevent Water Infiltration, Main Electrical Vault, Ph 2 of 3

The main 13,200V electrical vault in the tunnel in front of the Legislative Services Building is in very poor condition. It was constructed in 1900 as a coal vault and retrofitted with electrical gear in the 1970's. It is the main distribution center for all the Capitol Complex buildings in the downtown area. The ceiling is brick and metal I beams and it is in very poor condition. The walls are sandstone and leak in several places. When it rains or after a heavy snowstorm, there can be several inches of water on the floor of the vault. This project would repair and waterproof the ceiling and walls. Additional work will be required to finish drying this room and installing ventilation. Phase 1 has started the design of the project. Phase 2 and Phase 3 will complete the construction.

PRIOR PHASING M08036 **FUTURE PHASING** FY08/09 Ph 1 - Design \$383,361 FY09/10 Ph 3 - Construction \$525,029 (FUNDED TO DATE) \$383,361 (PROJECT BALANCE) \$525,029 **CURRENT PHASE ALL PHASES** FY09/10 Ph 2 - Construction **Project Total** \$669,500 \$1,577,890





**Current Funding** Ref No. Score Recommendation

#### 5 Department of Corrections

\$795,388

### Kitchen Drain Line Replacement, LCF and AVCF, Ph 2 of 2

Significant portions of kitchen (RM #7037) drain lines at Limon Correctional Facility (LCF) and Arkansas Valley Correctional Facility (AVCF) have failed. Use of failed drain lines and related spills above the floor result in health department violations because of the potential for cross contamination of food products by liquid waste. Phase 2 replaces the failed cast iron sewer lines in the kitchen (RM #903) at Arkansas Valley Correctional Facility (AVCF) with acid resistant pipe. Currently there is no running water or restrooms in the AVCF dining hall; staff must escort inmates to other locations. The project also provides funds for a temporary kitchen to be utilized during the duration of construction at this security level IV facility. Design was completed in Phase 1; the requested amount for Phase 2 has been increased to reflect an updated estimate of probable cost.

PRIOR PHASING M07006 FY07/08 Ph 1 - LCF

**FUTURE PHASING** 

\$474,657

(FUNDED TO DATE) **CURRENT PHASE** 

(PROJECT BALANCE) \$474,657

**ALL PHASES** 

FY09/10 Ph 2 - AVCF

\$795,388 **Project Total**  \$1,270,045

\$0









Ref **Current Funding** No. Recommendation

#### Cumbres & Toltec Scenic Railroad Commission

\$175,000

### Osier Section House Foundation and Drainage, Ph 2 of 2

Water has been flowing under Osier Section House for many years, eroding the historic rubble foundation. Temporary measures, such as the construction of the concrete knee wall have bought some time, but are in danger of failing and the building is in danger of eventual collapse. Adding to the undermining of the foundation is surface water flowing down towards the building. Positive water drainage needs to be provided around the perimeter of the building to stop future damage. The building must be underpinned so that the foundation can be removed and a new concrete foundation installed. This project request was originally submitted as a single phase project of \$150,00 with split funding from Colorado and New Mexico. Colorado appropriated \$75,000 in FY08/09; however, the CTRSS is now requesting a second phase to compensate for New Mexico's decision to not provide matching funds for controlled maintenance. New Mexico will now direct its funding towards Capital Construction. CTRSS believes that due to the remote location of Osier cost savings can be realized by combining projects at Osier into one request. The water storage system and the wastewater treatment serve both the Section House and the Dining Facility and are at capacity and inadequate. The project involves increasing the chlorinated water storage capacity for the dining facility and replacing the leach field which serves the restrooms. Phase 1 was for design and Phase 2 is for construction.

PRIOR PHASING M08032 FY08/09 Ph 1 - Design

\$75.000

\$75,000

(PROJECT BALANCE)

**FUTURE PHASING** 

\$0

(FUNDED TO DATE) **CURRENT PHASE** 

ALL PHASES

FY09/10 Ph 2 - Construction

\$175,000 **Project Total**  \$250,000









Ref. Current Funding
No. Score Recommendation

#### 7 5 University of Colorado - Boulder

\$1,596,097

#### Henderson Exterior Stair Towers, Ph 1 of 1

There is only one exit from the upper floors and basement of the Henderson Building (UCB# 208). An open stair exists in the center of the building connecting all the floors. This stair is also used as an air plenum and is in violation of current codes. Contemporary building codes require a minimum of two exits from every floor. If a fire were to occur in the building, all occupants except those in the first floor lobby would be trapped. The proposed solution is to build enclosed exterior stair towers and install fire sprinklers and a smoke exhaust system throughout the building. The central stair, that is currently open to all floors, will be enclosed to substantially reduce the potential for fire and smoke to spread throughout the building. Adding fire sprinklers will also enhance the overall safety of the facility. A previous controlled maintenance project will install the fire sprinklers and smoke exhaust. This project will build the enclosed stair towers.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$1,596,097 Project Total \$1,596,097







Ref. Current Funding
No. Score Recommendation

#### 8 5 Department of Corrections

\$310,594

### Critical Electrical System Assessment, CTCF and AVCF, Ph 1 of 1

The electrical infrastructure including wiring, breaker panels, switchgear and transformers at Colorado Territorial Correctional Facility (CTCF) is antiquated and prone to failure and replacement parts are difficult to find. Recently the infirmary at CTCF was without power for seven hours. Some components of the recent fire protection/suppression system upgrade project (M06047) could not be implemented due to a lack of electrical capacity. Electrical panels, conduit and gutter boxes at Arkansas Valley Correctional Facility (AVCF) show signs of water damage from multiple sources. Many conduits have deteriorated to the point of disintegration. This project will provide an engineering assessment of existing conditions, analysis of the causes and recommendations for remedial work as well as design at both facilities.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$310,594 Project Total \$310,594









Ref. Current Funding
No. Score Recommendation

#### 9 6 Arapahoe Community College

\$901,016

### Fire Alarm and Energy Management Control System Upgrades, All Buildings, Ph 1 of 1

Arapahoe Community College (ACC) currently has an Energy Management System (EMS), which is a first generation control system. Many components for this system are no longer available. ACC has 15 system controls units (SCU) which are experiencing frequent circuit board failures. Many of these circuit boards are outdated and non-replaceable, causing loss of various HVAC control components. The control system is no longer capable of notifying employees when a critical failure occurs. Existing problems with the system also include loss of staggered start-up/shut-down capability, mechanical failures, and pneumatic leaks. This project will install new SCUs, computer hardware, and mechanical devices. Programming of the system will be designed for energy efficiency and optimal equipment longevity. This project will also include training for ACC employees in equipment operation, maintenance, and computer programming.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$901,016 Project Total \$901,016







Ref. Current Funding
No. Score Recommendation

10 6 University of Colorado - Boulder

\$871,530

### Ramaley and Macky Fire Suppression Upgrades, Ph 2 of 2

Ramaley (UCB #370) and Macky (UCB #243) buildings were built when modern building and life safety codes were not in effect. Only portions of the buildings have been sprinklered to date. It is proposed that the buildings be provided complete sprinkler coverage. Sprinklers are the most effective fire protection system at minimizing the risk to life, health, property and continuity of operations. Elevators in Ramaley provide handicapped access to the upper floors with no areas of refuge; in the event of a fire, handicapped people could become trapped on the upper floors. A fully sprinklered building does not require areas of refuge. Macky is a high occupancy building with some theatrical construction activities that can cause fires. Phase 1 funded Ramaley and Phase 2 will fund Macky.

 PRIOR PHASING M08022
 FUTURE PHASING

 FY08/09 Ph 1 - Ramaley
 \$976,767

 (FUNDED TO DATE)
 \$976,767
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 2 - Macky
 \$871,530
 Project Total
 \$1,848,297









January 2009

Ref. Current Funding
No. Score Recommendation

#### 11 6 Capitol Complex Facilities

\$583,000

#### Executive Residence, Fire Alarm and Sprinkler Installation, Ph 1 of 1

The Executive Residence (RM #147) is 26,431 square feet of residence area and office space. The building was constructed in 1908 and the state acquired it in 1960. This building has some battery operated smoke alarms, which are not adequate for this historic and important building. The building does not have a fire sprinkler system. This project will design and install a fire alarm and sprinkler system necessary to protect the occupants and the building while maintaining its historical status.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$583,000 Project Total \$583,000





Ref. Current Funding
No. Score Recommendation

#### 12 6 Department of Human Services

\$758,167

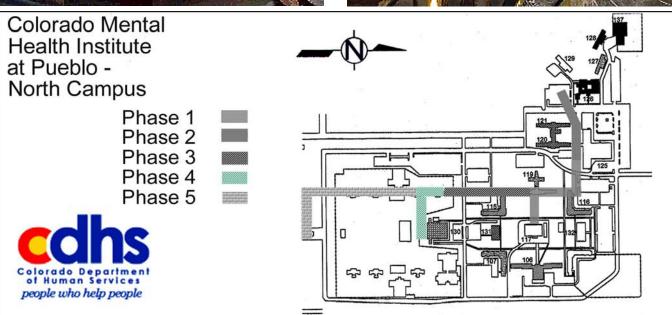
### Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 3 of 5

It has been determined through selective forensic testing (cameras and destructive testing) that the chilled water, soft water, compressed air, raw water, steam distribution, domestic water, and the distribution tunnel need to be repaired and/or replaced. Some of the tunnel infrastructure systems have not been replaced since they were originally installed over 50 years ago. The project costs have increased significantly since the project was originally requested because of the amount of asbestos abatement required, the increased cost of piping, and code requirements to add additional exits and ventilation. Phase 1 (Area A) repaired North Crossover Tunnel from the mechanical substation to the West Tunnel and the West Tunnel from the NX Tunnel intersection to its north end and NX Tunnel from the West Tunnel to Building 125. Phase 2 (Area B) repaired the NX Tunnel from West Crossover Tunnel to Building 126. Phase 3 (Area C-1) repairs the West Tunnel from North Crossover intersection to Center Road. Phase 4 (Area C-2) repairs the West Tunnel from Center Road to Building 113 and east to Building 130. Phase 5 (Area D) concludes the project finishing the West Tunnel from where Phase 4 left off at Building 113 to 17th Street and east to the Y intersection.

PRIOR PHASING M06077		FUTURE PHASING	
FY06/07 Ph 1 - Area A	\$1,695,276	FY09/10 Ph 4 – Area C-2	\$1,068,518
FY07/08 Ph 2 - Area B	\$1,826,480	FY10/11 Ph 5 - Area D	\$1,993,156
(FUNDED TO DATE)	\$3,521,756	(PROJECT BALANCE)	\$3,061,674
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Area C-1	\$758,167	Project Total	\$7,341,597







Ref. Current Funding
No. Score Recommendation

#### 13 6 Department of Corrections

\$488,693

### Asbestos Abatement, FLCF, Ph 2 of 3

Since DOC acquired Fort Lyon Correctional Facility (FLCF) from the Veterans Administration, an additional \$11 million in asbestos mitigation issues have been identified. Due to the extent of the asbestos and its impact on operations and maintenance, abatement has become a critical priority. Phase 1 included the steam tunnel at the maintenance shop, two gas meter buildings (RM #9263 and #9262), the Dairy Barn (RM # 9223), the Staff Gym (RM# 9228), and flooring in Building 5 Inmate Housing and Medical (RM# 363). Phase 2 includes pipe insulation and contaminated soils in the crawl space of the Laundry (RM #9209) and additional flooring in Building 5 Inmate Housing and Medical (RM #363). Phase 3 addresses pipe insulation and contaminated soils in 1,200 linear feet of the two miles of tunnels at FLCF and flooring in Building 8 Housing/Programs (RM #385).

PRIOR PHASING M08015		FUTURE PHASING	
FY08/09 Ph 1	\$590,258	FY10/11 Ph 3	\$933,592
(FUNDED TO DATE)	\$590,258	(PROJECT BALANCE)	\$933,592
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 2	\$488,693	Project Total	\$2,012,543









Ref. Current Funding
No. Score Recommendation

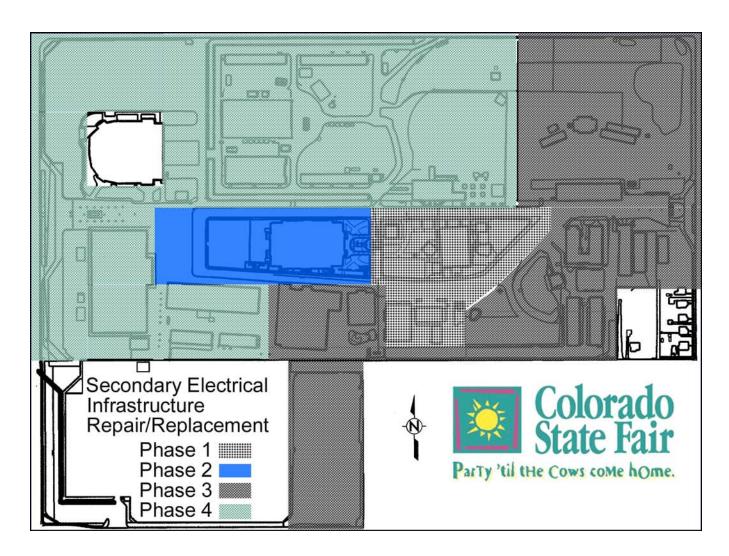
14 8 State Fair - Pueblo

\$709,680

### Secondary Electrical Infrastructure Repair/Replacement, Ph 1 of 4

Most of the electrical supply system on the state fair grounds is 50-70 years old and is beyond its design life. Project M05001, now under construction by the local electrical utility provider, will install an underground primary electrical supply system to replace the overhead high voltage lines and transformers. The locations of the overhead high voltage line are a hazard to the public as well as to vendors and state fair staff. However, once the new underground primary supply system is in place (by July 2009) it will be necessary to connect it to the secondary before de-energizing the existing overhead primary supply system. This project will limit the cost impact of the utility's ratchet charge projected to be \$200,000 a year without this upgraded secondary system. This request is the first of 4 phases to address that needed work by designing and installing secondary electrical services for the state fair grounds. Phase 1 will design and install the first set of building connections. Phase 2 through 4 will connect additional buildings to the new underground primary supply system.

PRIOR PHASING FY09/10 Ph 2 - Design, Second set of Buildings \$709,677 FY10/11 Ph 3 - Design, Additional Buildings \$1,173,342 FY11/12 Ph 4 - Design, Additional Buildings \$1,222,157 (FUNDED TO DATE) \$0 (PROJECT BALANCE) \$3,105,176 **CURRENT PHASE ALL PHASES** FY09/10 Ph 1 - Design, First set of Buildings \$709,680 **Project Total** \$3,814,856



Ref. Current Funding
No. Score Recommendation

15 8 Trinidad State Junior College

\$77,500

### Replace Main Communications Line, Ph 1 of 1

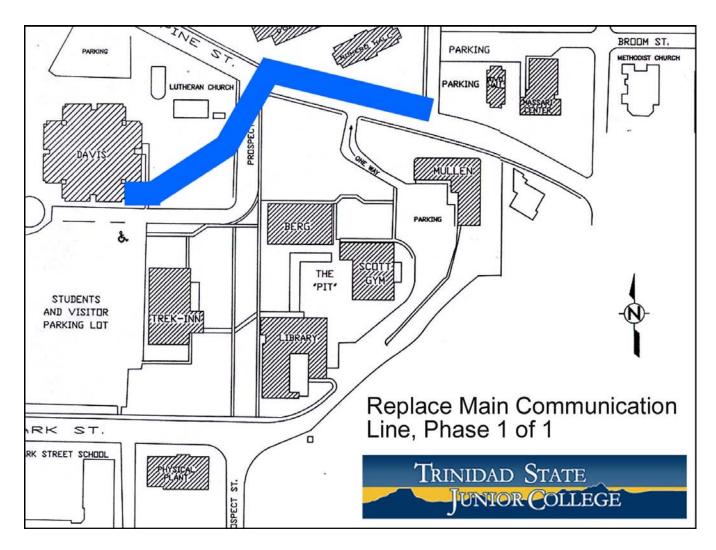
The current copper communication line that connects Trinidad State Junior College to all incoming telephone services is extremely deteriorated to a point of beyond repair. If this copper line would fail, the school would be isolated from voice communication, 911 emergency services, fire alarm response and reporting. The current line is direct buried across campus. This project will include directional boring of a 4" conduit from the demark located on 4th Avenue to the Davis Building.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$77,500 Project Total \$77,500



Ref. Current Funding
No. Score Recommendation

16 8 Colorado State University

\$377,134

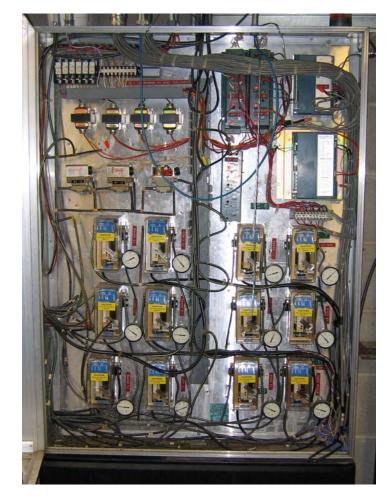
### Replace Critical Environmental Control System, Ph 3 of 3

These buildings have old pneumatic controls that are worn out. They are very inefficient and do not interface with the university's digital control system. Since the pneumatic systems are not alarmed and therefore do not report to the central computer, component failures have caused damage to mechanical equipment and closed facilities for periods of time. Replacement parts are difficult to obtain and maintenance costs are high. All pneumatic components will be replaced with digital components that match the existing university system. Phase 1 replaced the systems in five buildings: Chemistry (RM #3339), Andrew Clark (RM #3276), Engineering (RM #3217), Gifford (RM #3343), and Atmospheric Science (RM #3575). Phase 2 replaced the systems in Auditorium (RM #3209), Engineering South/Glover (RM #3269) and Natural Resources (RM #3262). Phase 3 will replace the systems in Animal Science (RM #3305), AIDL (RM #3668), ARBL (RM #3653), Aylesworth Hall (RM #3204), CETT (RM #3669), Engineering Research Center (RM #3557), General Services Building (RM #3287), John E. Painter (RM #3338), Plant Sciences (RM #3278), Spruce Hall (RM #3238), and Visual Arts (RM #3341). Aylesworth is pictured.

PRIOR PHASING M06057 **FUTURE PHASING** FY06/07 Ph 1 - Various Buildings \$267,121 FY07/08 Ph 2 - Various Buildings \$344,773 \$611,894 (PROJECT BALANCE) (FUNDED TO DATE) \$0 **CURRENT PHASE ALL PHASES** FY09/10 Ph 3 - Various Buildings \$377,134 **Project Total** \$989,028







Ref. Current Funding
No. Score Recommendation

#### 17 8 Department of Human Services

\$875,497

#### Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 1 of 2

Porter Center (RM #1112) at the Grand Junction Regional Center (GJRC) houses medically fragile, developmentally disabled adults. A system failure would result in the relocation of these clients into a private facility. A previous controlled maintenance project (M05026) funded the design and installation of new HVAC and power system upgrades including a new chiller and transformer. This project will complete the upgrade by providing air handlers, power systems, and lighting to the Aspen and Spruce dormitories. The Group Homes (RM #1137), (RM #1136), (RM #1129), (RM #1128), (RM #1134), (RM #1135), (RM #1131), (RM #1130), and (RM #1132) provide a residential setting for treating and housing developmentally disabled clients; many of these clients suffer from physical and/or mental deficiencies that are intensified by their inability to cope with discomfort due to excessive heat. Phase 2 of this project provides two new HVAC units per group home as well as new instant action hot water heaters that will respond directly to actual demands within the facility resulting in significant energy savings.

PRIOR PHASING FUTURE PHASING

FY09/10 Ph 2 – Group Homes \$417,857
(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$417,857

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 – Porter Center \$875,497 Project Total \$1,293,354









Ref. Current Funding
No. Score Recommendation

18 8 Pueblo Community College

\$665,927

### Fire Alarm, HVAC, Electrical Upgrades to the Center for New Media Building, Ph 1 of 1

The Center for New Media, MT-100 is a two story portion of the Medical Arts & Technology facility (RM #67). The overall size of MT 100 is approximately 3900 square feet with approximately 1000 square feet on the 2nd level. The entire area is served by two evaporative coolers (roof mounted). A separate air handling unit has failed and is abandoned on the 2nd level. The heating is provided from the main campus boiler system and consists of one coil which is insufficient for the area. The electrical distribution panels are overloaded and insufficient for the intended application. There is carpet laid over tile with asbestos material in approximately 1000 sq ft of space. The upper levels are primarily of wood construction. There is no fire detection or sprinkler system in the MT 100 studio. There is an electrical chase throughout the ground floor level that is abandoned and covered with plate metal and is a tripping hazard. The electrical, communications, and video cables are run throughout the studio without proper trays or suspension systems. The entry door/window system is single pane with failed caulking and weather stripping and the hardware is beyond its lifecycle. The roof system shows signs of deterioration with several areas displaying evidence of failure and weather damage. The space has no fire alarm or suppression system and due to the current configuration and usage, any catastrophic failure can result in excessive damage to the MT -100 studio and migration of damage to other parts of the MT facility. This CM project will require the temporary relocation of the Center for New Media.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$665,927
 Project Total
 \$665,927









Ref. Current Funding
No. Score Recommendation

19 8 Department of Human Services

\$499,847

### Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 3 of 3

\$1,410,080

932,394

A previous controlled maintenance project (M06075) evaluated the existing emergency generator and emergency distribution system at the Colorado Mental Health Institute at Fort Logan (CMHIFL) as well as the modifications that would be required to bring the systems into compliance with building code and accreditation standards. The emergency generator actually failed in July 2007; a rental generator has provided power since that time. Phase 1 included a new 750 kW diesel generator to be located outside the Heat Plant, complete emergency power system upgrades in the Heat Plant including replacement of the transformer, automatic transfer switch, emergency power panel boards, wiring and cabling, the demolition and replacement of obsolete electrical components and wiring, and the replacement of automatic transfer switches and emergency power electrical panels in the hospital and administrative buildings. Phase 2 provides system reliability by the installation of new primary power to residential buildings E, F1, F2, F3 and H. Phase 3 completes the system and provides new primary power distribution to non-residential buildings A, B, C, D, panels and transformers in K. This primary line failed in December of 2007 and was repaired using emergency project funds.

PRIOR PHASING M08033

FY08/09 Ph 1 - Generator FY09/10 Ph 2 - Distribution System

(FUNDED TO DATE) \$2,342,474

CURRENT PHASE

FY09/10 Ph 3 - Distribution System

**FUTURE PHASING** 

(PROJECT BALANCE)

ALL PHASES

\$499,847 Project Total

\$2,842,321

\$0







Ref. Current Funding
No. Score Recommendation

20 8 State Capitol Building

\$277,750

\$0

### Interior Doors and Hardware/Security/Life Safety Emergency Repairs/Assessment, Ph 1 of 1

The existing interior doors and hardware located in the State Capitol building are obsolete, have seriously deteriorated due to age and use, and parts are not available. There are problems ranging from the broken locks, hinges, doors that won't open or won't lock and various other door related problems. The hardware malfunctions and now requires constant attention and repairs. The Division of Central Services receives lock/door maintenance calls almost on a daily basis. They need to be replaced or modernized to prevent potential injury accidents. The door hardware should be repaired or updated with new historically correct hardware. This project is to assess the 100-year-old interior doors and hardware and to design and estimate the cost for new historically correct doors, locks, hinges and other door hardware.

PRIOR PHASING

(FUNDED TO DATE)

\$0 (PROJECT BALANCE)

CURRENT PHASE

ALL PHASES

FY09/10 Ph 1 \$277,750 Project Total \$277,750







Ref. Current Funding
No. Score Recommendation

#### 21 8 Colorado School of Mines

\$599,294

#### Alderson Hall Roof Replacement, Ph 1 of 1

Alderson Hall (RM#4132) houses the Petroleum Engineering and Chemical Engineering departments at Colorado School of Mines. The roof on the original building is over thirty years old; the roof on the addition is a fifteen year old membrane system that is brittle and has joints that continue to fail. There are significant leaks during every wet weather event; buckets are used to catch dripping rain water and snow melt in the laboratories. Drywall and ceilings have been damaged; more significantly very expensive equipment is at risk and research is interrupted. It is possible that research findings could be compromised by a severe leak. This project will replace the failed roofs with a built-up roof system.

PRIOR PHASING FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$599,294
 Project Total
 \$599,294









Ref. Current Funding
No. Score Recommendation

#### 22 8 University of Northern Colorado

\$760,136

### Re-Roof Butler Hancock Hall, Candelaria Hall, and McKee Hall - Lecture and North Wing, Ph 1 of 2

The middle section of Butler Hancock (RM #828) was replaced in 1989 and is at the end of its expected life. Numerous leaks are causing disruptions to office and classroom areas. Candelaria Hall's (RM #829) roof was replaced in 1985. Numerous leaks are causing disruptions to office and classroom areas and damaging the ceiling system (concealed grid system). The north section and the lecture hall section of McKee Hall (RM #855) were replaced in 1988/89. Numerous leaks are causing disruptions to office and classroom areas. These sections of the McKee Hall Roof are at the end of their useful life. This request will replace the roof, protect the structural components, architectural finishes, building equipment and furnishings. The potential for serious mold and mildew infestation is very real in all of these buildings. Phase 1 is Butler Hancock and Candelaria (pictured). Phase 2 is McKee.

PRIOR PHASING
FUTURE PHASING
FY09/10 Ph 2 - McKee \$492,062

(FUNDED TO DATE)
\$0 (PROJECT BALANCE) \$492,062

CURRENT PHASE

FY09/10 Ph 1 - Candelaria and Butler Hancock \$760,136 Project Total \$1,252,198









January 2009

Ref. **Current Funding** No. Recommendation

23 8 Department of Corrections \$281,734

### Replace Handicapped Accessibility Ramp, CTCF, Ph 1 of 1

Access to Cellhouse 5, Visiting, Property Storage and the Hobby Shop is located in a below grade area that is ten feet lower than the rest of Colorado Territorial Correctional Facility (CFCF). The existing ramp does not meet Americans with Disabilities Act (ADA) requirements and must be replaced to comply with a lawsuit settlement agreement.

**FUTURE PHASING** PRIOR PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

**CURRENT PHASE** ALL PHASES

FY09/10 Ph 1 **Project Total** \$281,734 \$281,734









Ref. Current Funding
No. Score Recommendation

#### 24 9 Colorado Historical Society

(FUNDED TO DATE)

\$302,456

### Regional Museum Security, Life Safety Upgrades, Ph 1 of 3

Due to recent and past security breeches and vandalism, the Colorado Historical Society is initiating security systems and physical improvements at its regional museums to protect valuable, irreplaceable state assets. Recent thefts at museum facilities in Colorado and nationally have prompted this program. Upgrades include interior and exterior digital cameras, monitors, strobe lights, smoke detectors and emergency generators. Phase 1 will include the Barlow House (RM #4115), Bloom Mansion (RM #4113), Santa Fe Trail Museum (RM #4116), Baca House (RM #4114) in Trinidad, Fort Garland Company Quarters (RM #4100), Commandant (RM #4103), West Officers (RM #4102), Infantry (RM #4101), Calvary's Barracks (RM #4099), and Museum Support Center Pueblo (RM #4112). Phase 2 will include Museum Support Center at Lowry, Healy House, Dexter Cabin, Grant-Humphreys Mansion, and Pierce McAlister Cottage. Phase 3 will include Ute Indian Museum in Montrose and the Byers-Evans House in Denver.

PRIOR PHASING FUTURE PHASING

 FY10/11
 Ph 2 - Lowry/Denver Metro
 \$282,931

 FY11/12
 Ph 3 - Montrose/Byers Evans
 \$297,431

 (PROJECT BALANCE)
 \$580,362

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Trinidad/Fort Garland/Pueblo \$302,456 Project Total \$882,818







Ref. Current Funding
No. Score Recommendation

#### 25 9 Colorado State University

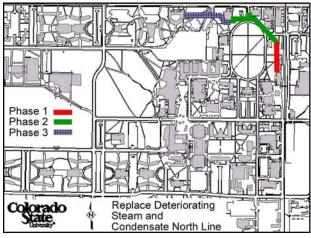
\$1,430,327

#### Replace Steam and Condensate, North Line, Ph 3 of 3

The steam and condensate lines are over 50 years old and were designed for 10 PSI steam pressure. They are currently being operated at 20 PSI to meet the system demands. This creates a significant safety hazard should a steam pressure relief valve (PRV) fail. The new lines will be rated at 125 PSI and will distribute 60 PSI steam to match the rest of the campus system. Phase 1 installed new piping in the old tunnel leaving the heating plant and installed two PRV stations. Phase 2 installed a new tunnel lid and piping from Occupational Therapy to Ammons Hall. Phase 3 installs a new concrete trench from Ammons Hall to Rockwell Hall. The Heating Plant is pictured.

PRIOR PHASING M06056 **FUTURE PHASING** FY06/07 Ph 1 - Piping \$490,415 FY07/08 Ph 2 - Tunnel and Piping \$678,664 (FUNDED TO DATE) \$1,169,079 (PROJECT BALANCE) \$0 **CURRENT PHASE ALL PHASES** FY09/10 Ph 3 - Concrete Trench \$1,430,327 **Project Total** \$2,599,406







Ref. Current Funding
No. Score Recommendation

#### 26 9 Department of Corrections

\$970,456

### Roof Replacement, CTCF and BVCC, Ph 3 of 5

The metal roofing at Buena Vista Correctional Facility (BVCF) is 75 years old and has been damaged by high winds, corrosion of both fasteners and panels, and weathering from the extreme temperature conditions in Buena Vista. Significant leaks have been a problem for over ten years; they have caused damaged to ceilings and walls in cellhouse areas as well as electrical panels and equipment. Gutters have corroded to the point of failure, exterior stone walls have been infiltrated, and soffits and fascias are being damaged. Some of the built-up roofs are 40 years old; many have as much as two inches of standing water resulting from compression of insulation. Leaks are numerous throughout the facility and have caused ceiling, wall, and equipment damage. Phase 2 provided design services for replacement of roofs at Buena Vista Correctional Complex (BVCC) existing metal and built-up as well as replacement of existing flat roofs with new steel framed sloped metal roofs. Phase 3 will replace the metal roofing panels on East Housing Unit (RM #2970), Services Building (RM #2968), Administration # 2 (RM #3012) and North Housing Unit (RM# 2975). Phase 4 will replace the built-up and membrane roofing systems with a steel frame and metal roof on South Housing Unit (RM #2969). Phase 5 will complete the project with the installation of a steel frame and metal roof on Segregation (RM# 2973), and Lower North Housing Unit

PRIOR PHASING M06046		FUTURE PHASING	
FY06/07 Ph 1 - CTCF	\$171,424	FY09/10 Ph 4 - BVCC Construction	\$892,458
FY07/08 Ph 2 - BVCC Design	\$163,943	FY10/11 Ph 5 - BVCC Construction	\$1,438,104
(FUNDED TO DATE)	\$335,367	(PROJECT BALANCE)	\$2,330,562
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - BVCC Construction	\$970,456	Project Total	\$3,636,385









Ref. Current Funding
No. Score Recommendation

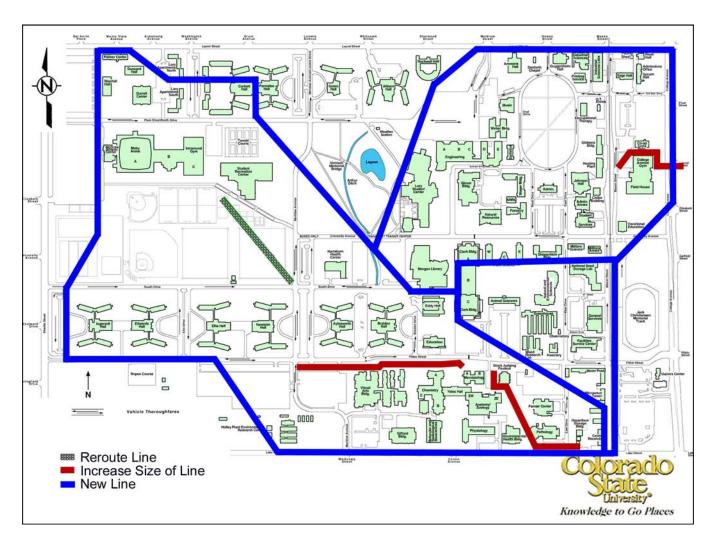
#### 27 10 Colorado State University

\$697,840

### Sanitary Sewer Improvements, Main Campus, Ph 2 of 3

The sanitary sewer system on Main Campus is overloaded in several places and many of the lines have excessive groundwater infiltration. Work in the "A" basin includes installing a new line from the Auditorium/Gymnasium to Shields Street, re-routing and regrading a line across the Intramural Field and increasing the size of a line on the south part of campus. A section of line in the "C" basin will also be upsized. Phase 1 designed the initial work on increasing some selected lines. Phase 2 completed the repair/replacement of the lines in the north half of campus. Phase 3 would repair/replace the lines in the south half of campus.

PRIOR PHASING M07026 **FUTURE PHASING** \$697,840 FY07/08 Ph 1 - Design/Construction \$639,852 FY10/11 Ph 3 - Construction (FUNDED TO DATE) \$639,852 (PROJECT BALANCE) \$697,840 **CURRENT PHASE ALL PHASES** FY09/10 Ph 2 - Construction **Project Total** \$697,840 \$2,035,532



Ref **Current Funding** Recommendation

28 10 Auraria Higher Education Center \$1,078,986

#### Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 2 of 2

The Arts Building (RM #1204) exterior curtain wall has aluminum single pane glazing that has deteriorated, resulting in air and water infiltration, which is a comfort and energy problem. The mechanical system has many components and equipment that is past the end of its useful life. The mechanical room that contains the steam converter is always extremely hot. Several of the labs / workshops in this building do not have adequate air exchanges to ensure safe conditions during all activities. Approximately half of the variable air volume (VAV) boxes in this building are original equipment, obsolete and not functioning properly. The dust collectors for the woodshops are in poor condition and fail to adequately collect the dust that is generated by all of the equipment in the shops. Most of these systems do not interact with modern controls. Phase 1 replaced the curtain wall window system to prevent building envelope compromise. Phase 2 will replace the mechanical system components to modernize, integrate and bring ventilation requirements for the general buildings and Arts labs into compliance.

FY08/09 Ph 1 - Curtain Wall Window Repairs \$949,467

**FUTURE PHASING** 

\$949,467

(FUNDED TO DATE)

(PROJECT BALANCE)

\$0

**CURRENT PHASE** FY09/10 Ph 2 - Replace Mechanical System

ALL PHASES \$1,078,986

**Project Total** 

\$2,028,453







Ref **Current Funding** No. Score Recommendation

29 10 Pikes Peak Community College \$1,197,841

### HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 1 of 3

The air handling units (AHU's) for the Aspen (RM #57) and Breckenridge (RM #58) buildings are 30 years old and are the original units. There are currently 19 units with four large and six small units on the Aspen Building and one large and eight small units on the Breckenridge Building. These units are at least five years past the manufacturers recommended life cycle. Repair parts are becoming difficult to locate when the units fail. The fans are dangerous for college personnel to work on. The school has put additional safety conditions in place when personnel perform maintenance on the equipment. The pneumatic control system was installed in 1993 and is not energy efficient and needs to be converted to a DDC system. This request is for a three phase project with the engineering and the some of the Aspen Building's AHU's and control system being replaced in Phase 1. Phase 2 will consist of the balance of AHU's for Aspen Building as well as some of the Breckenridge Building AHU's. Phase 3 would complete the installation of AHU's for the Breckenridge Building and the control system. The estimate includes crane service to remove and place units, labor, adapter curbs for the new units, chilled and hot water piping modifications as well as electrical modifications.

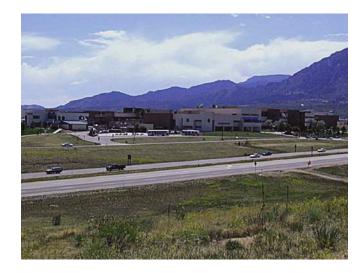
PRIOR PHASING **FUTURE PHASING** 

> FY10/11 Ph 2 - Aspen and Breckenridge \$1,037,841 FY11/12 Ph 3 - Breckenridge \$1,037,841

(FUNDED TO DATE) (PROJECT BALANCE) \$2,075,682 **CURRENT PHASE** 

ALL PHASES

FY09/10 Ph 1 - Design, Aspen AHUs \$1,197,841 **Project Total** \$3,273,523









Ref. Current Funding
No. Score Recommendation

30 10 Trinidad State Junior College

\$652,500

### Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 1 of 2

The boilers and windows in the Banta building (RM #200) are original equipment dating back to the mid 1960's. The air quality in this building is a critical problem since the auto and welding shops return air system is connected to the supply air system for the office and classroom spaces. Therefore, the classrooms and office smell of the diesel and welding fumes. The windows are old and failing and replacing them will both increase the energy efficiency of the building and improve comfort. The ADA access to the third floor is through the building trade's shop which is a major hazard. There is space in the main entrance for a small ADA compliant elevator. Phase 1 of this project will design and replace/upgrade the boiler and duct system. Phase 2 will replace the windows and install the new elevator.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Windows, Elevator \$409,000

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$409,000

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Design, Boilers and duct repairs \$652,500 Project Total \$1,061,500







Ref. Current Funding
No. Score Recommendation

31 10 Department of Corrections

\$572,167

#### Electrical System Improvements, BVCC, Ph 3 of 3

The majority of the electrical power infrastructure at Buena Vista Correctional Complex (BVCC) is over forty years old; line failures are a common occurrence with many major power outages during the last few years. Phase 1 replaced the primary service throughout the entire complex. Phase 2 constructed an emergency circuit from the Generator Building to the southwest corner of the complex, installed a new main voltage automatic transfer switch, transformer, and sectionalizing switch at the Generator Building, and constructed the emergency power circuit to the Warehouse/Bootcamp. Phase 3 will replace secondary electrical equipment to portions of Main Building, Vocational Building, Chapel and North Building.

CURRENT PHASE FY09/10 Ph 3 - Secondary	\$572,167	ALL PHASES Project Total	\$1,759,978
(FUNDED TO DATE)	\$1,187,811	(PROJECT BALANCE)	\$0
FY07/08 Ph 1 - Primary FY08/09 Ph 2 - Emergency	\$653,590 \$534,221		
PRIOR PHASING M07003		FUTURE PHASING	









**Current Funding** Ref No. Recommendation

32 10 Department of Public Health and Environment \$184,089

\$0

### Emergency Power System Reconfiguration and Direct Digital Controls, Ph 1 of 1

This project at the Colorado Department of Public Health and Environment Laboratory (RM# 2627) would reconfigure and add critical equipment and areas to the emergency power system. This includes protection for the chemistry and toxicology laboratories, reagent refrigerators, the telephone/computer server room which also supports the fire and life safety system, and the uninterruptible power supply system. This project will also fund the completion of all six direct digital control loops and associated hardware. The controls system assures proper venting and pressure differentials in the laboratories. In order to maintain its status as a certified public health laboratory by the Centers for Disease Control, the laboratory is required to maintain proper air balance.

PRIOR PHASING **FUTURE PHASING** (FUNDED TO DATE) (PROJECT BALANCE) \$0 **CURRENT PHASE** ALL PHASES FY09/10 Ph 1 \$184,089 **Project Total** \$184,089









Ref. Current Funding
No. Score Recommendation

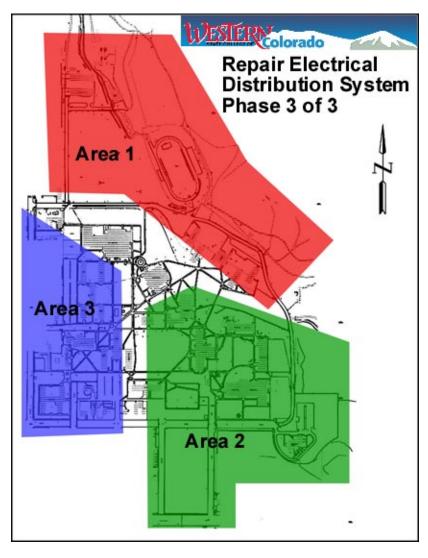
33 10 Western State College

\$359,683

### Repair/Replace Electrical Power Distribution, Ph 3 of 3

This project proposes to replace building transformers, main distribution panels, main switchgears, sub distribution panels and sub panels and conductors over three phases. The primary and secondary power distribution deficiencies are a major concern in several buildings. The deficiency results from transfers; main switchgears, breaker panels and distribution wiring that are reaching the end of their useful life. Additional loads on the panels due to equipment have caused several concerns regarding overheating of conductors and panels. Phase 1 (area 1) replaced the systems in the Maintenance Building (RM #103), the Warehouse (RM #104), and the Press Box public area 111. Phase 2 (area 2) replaced the systems in the Quigley quad area of the campus, which includes Quigley (RM #98), Hurst (RM #97), Kelley (RM #98), Taylor (RM #95), and the Library (RM #102). Phase 3 (area 3) replaces systems at Crawford (RM #99) and Paul Wright (RM #100).

PRIOR PHASING M07024		FUTURE PHASING	
FY07/08 Ph 1 - Area 1	\$382,480		
FY08/09 Ph 2 - Area 2	\$291,157		
(FUNDED TO DATE)	\$673,637	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Area 3	\$359,683	Project Total	\$1,033,320



Ref. Current Funding
No. Score Recommendation

34 10 Red Rocks Community College

\$378,766

### Roof Replacement, West Building, Ph 1 of 1

The roofs at the Main Building, West Wing (RM #766) are at the end of their expected life cycles. The school is experiencing an increasing amount of water ponding, which are causing more leaks and deterioration of an already old roof. UV rays along with ponding have destroyed the coatings leaving insulation spongy and the existing roof weak. The school is spending more money and more time fixing leaks and trying to protect classroom and office equipment. This is also becoming an issue with students and faculty. The solution is to remove the foam roofing and replace it with a single ply rubber membrane roof.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$378,766 Project Total \$378,766







Ref. Current Funding
No. Score Recommendation

35 10 Mesa State College

\$355,332

### Repair Roof Tomlinson Library, Ph 1 of 1

This project will replace the roofing on the John U. Tomlinson Library building (RM #224). The existing roofing is the original roof system installed when the building was constructed in 1986. The roofing material is a built-up asphalt system with a life expectancy of 15 years and has shown signs of leakage along with stressing at the parapets and light and other roof penetrations. Facilities Services repaired several leaks that resulted in damages to the building contents during winter of 2005. It will be replaced with a fully adhered EPDM system for ease of maintenance.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$355,332 Project Total \$355,332









Ref. Current Funding
No. Score Recommendation

#### 36 12 Department of Human Services

\$1,068,518

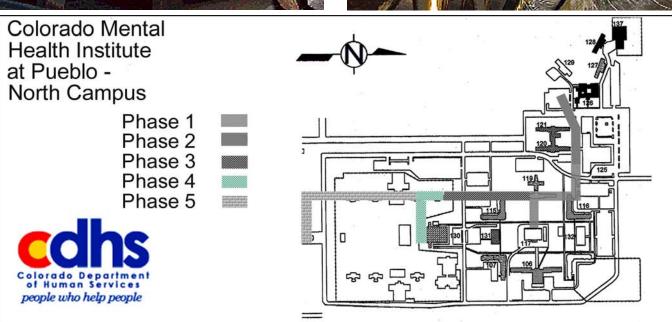
### Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5

It has been determined through selective forensic testing (cameras and destructive testing) that the chilled water, soft water, compressed air, raw water, steam distribution, domestic water, and the distribution tunnel need to be repaired and/or replaced. Some of the tunnel infrastructure systems have not been replaced since they were originally installed over 50 years ago. The project costs have increased significantly since the project was originally requested because of the amount of asbestos abatement required, the increased cost of piping, and code requirements to add additional exits and ventilation. Phase 1 (Area A) repaired North Crossover Tunnel from the mechanical substation to the West Tunnel and the West Tunnel from the NX Tunnel intersection to its north end and NX Tunnel from the West Tunnel to Building 125. Phase 2 (Area B) repaired the NX Tunnel from West Crossover Tunnel to Building 126. Phase 3 (Area C-1) repairs the West Tunnel from North Crossover intersection to Center Road. Phase 4 (Area C-2) repairs the West Tunnel from Center Road to Building 113 and east to Building 130. Phase 5 (Area D) concludes the project finishing the West Tunnel from where Phase 4 left off at Building 113 to 17th Street and east to the Y intersection.

PRIOR PHASING M06077		FUTURE PHASING	
FY06/07 Ph 1 - Area A	\$1,695,276	FY10/11 Ph 5 - Area D	\$1,993,156
FY07/08 Ph 2 - Area B	\$1,826,480		
FY09/10 Ph 3 - Area C-1	\$758.168		
	4,		
(FUNDED TO DATE)	\$4,279,923	(PROJECT BALANCE)	\$1,993,156
(FUNDED TO DATE) CURRENT PHASE		(PROJECT BALANCE) ALL PHASES	\$1,993,156







Ref. Current Funding
No. Score Recommendation

#### 37 12 Department of Corrections

\$519,358

#### Waste Water Treatment and Water Storage Tank Repairs, FLCF, Ph 2 of 2

Phase 1 repaired the non-functioning clarifier #2 to provide system redundancy, replace the gear box. Drive shaft, and rake arm on clarifier #1, and replace valves, gates, piping and equipment with monitors for the waste water treatment plant. Phase 1 also provided sandblasting and epoxy recoating of the interior of 300,000 gallon above ground water storage tank. Phase 2 will repair remaining components of the waste water treatment system including auto dialer, level elements, magmeters, brushes and pumps. Both the water and waste water systems are critical to the operation of the correctional facility.

PRIOR PHASING M08016
FY08/09 Ph 1- Clarifier and Water Storage Tank \$540,486

(FUNDED TO DATE) \$540,486

CURRENT PHASE
FY09/10 Ph 2 - Waste Water Treatment System \$519,358 Project Total \$1,059,844









Ref. Current Funding
No. Score Recommendation

38 12 Adams State College

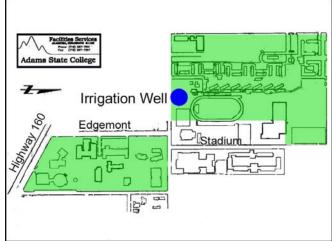
\$1,066,661

#### Upgrade Campus Water Distribution System, Ph 3 of 3

Existing irrigation systems are served by city potable water through multiple buildings. Efforts throughout the years to standardize materials have not been possible and a patchwork system remains which is now badly in need of upgrading. The college currently owns a well that has been capped temporarily. The well is approximately a quarter of a mile deep and has a capacity of about 500 gallons per minute. This project will include a centralized distribution system from both the new well and the existing city water source. Cost savings and water conservation/reductions will be realized by utilizing existing water rights and providing a more efficient system. The system will be tied into the new main lines from the pump station and the city non-potable water supply utilizing water from both through a common manifold system. Water was supplied from 43 taps. Phase 1 included the engineering, design and Landscape Master Plan which recommended the inclusion of a third irrigation system phase to include xeriscaping and centralized controls. Phase 2 consists of the water distribution system connecting to a single source of non-potable water from the city and development of the existing well. Phase 3 will provide a new, upgraded irrigation system including a centralized control system.

PRIOR PHASING P0603		FUTURE PHASING	
FY06/07 Ph 1 - Master Plan	\$242,105		
FY07/08 Ph 2 - Distribution System	\$953,016		
(FUNDED TO DATE)	\$1,195,121	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Irrigation System	\$1,066,661	Project Total	\$2,261,782





Ref. Current Funding
No. Score Recommendation

39 12 Fort Lewis College

\$1,056,927

#### Central Campus Infrastructure Improvements, Ph 2 of 3

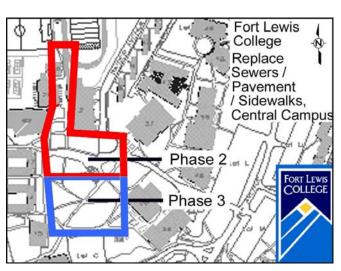
The project will correct three major problems in the center of the campus. The work includes replacement of deficient sanitary and storm sewers, (old clay tile sewers were installed with insufficient slope and are prone to failure), reconstruction of deteriorated sidewalks and installation of adequate lighting to improve pedestrian safety and vehicular access. Environmental improvements to the sewer systems, will allow for an updated storm water management plan incorporating water retainage and treatment. Due to the extensive scope of the project, it will be necessary to phase the project in order to accommodate ongoing college operations. The design work was accomplished in Phase 1 along with minor repairs. Phase 2 will accomplish the construction in the northern section of the project area. Phase 3 will include construction work in the southern section. All work will be scheduled to minimize the impact of the construction to academic programs.

PRIOR PHASING M07028 **FUTURE PHASING** FY07/08 Ph 1 - Design/Repairs \$463,925 FY10/11 Ph 3 - Northern Section \$1,080,116 (FUNDED TO DATE) \$463,925 (PROJECT BALANCE) \$1,080,116 **CURRENT PHASE** ALL PHASES FY09/10 Ph 2 - Southern Section \$1,056,927 **Project Total** \$2,600,968









Ref. Current Funding
No. Score Recommendation

40 12 University of Colorado - Boulder

\$478,796

### Storm/Sanitary Sewer Cross Connection, Ph 3 of 3

In eight general fund buildings on campus there are ten basement level mechanical rooms with floor drains that tie into the campus storm sewer system which terminates at Boulder Creek. These floor drains receive the discharge from various mechanical equipment that contains chemically treated fluids for normal operations. In addition to normal discharge there is the potential for abnormal dumping of harmful chemicals into these drains. To eliminate the potential for polluting Boulder Creek, the university plans to tie all drains into the sanitary system. In Alumni (UCB #249A), Ramaley (UCB #370), Fleming Law (UCB #405), Carlson (UCB #386) and two mechanical rooms each in Norlin Library (UCB #245) and Cristol Chemistry (UCB #224) the project includes cutting the floor, hand excavating to cap storm drain connections, installing floor drains with sump pump to sanitary sewer tie-in, and replacing the floor. Phase 1 included work in Alumni, Ramaley, Law, Carlson and Chemistry, Phase 2 included work in Regents (RM#309) and Phase 3 in Norlin (RM#246) which was not anticipated due to unknown conditions connecting the roof drains to floor drains and causing additional work requiring a third phase.

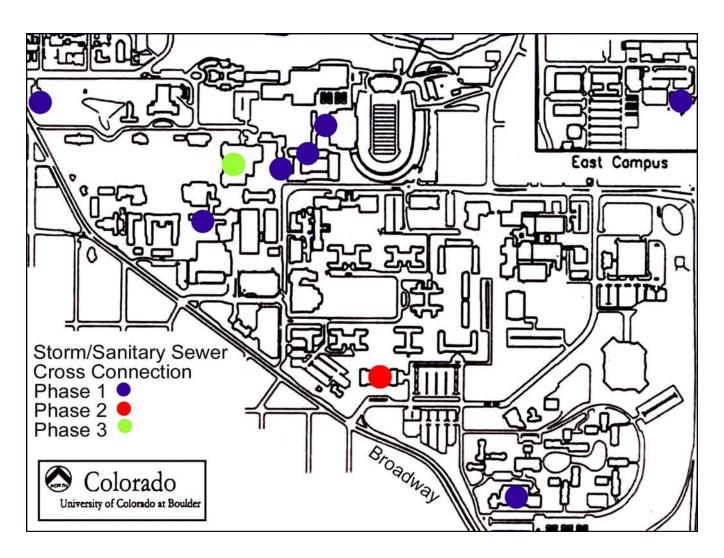
 FY03/04 Ph 1 - Various Locations
 \$176,981

 FY06/07 Ph 2 - Various Locations
 \$158,734

 (FUNDED TO DATE)
 \$335,715 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 3 - Norlin
 \$478,796 Project Total
 \$814,511



Ref. Current Funding
No. Score Recommendation

#### 41 12 Office of Information Technology

\$363,601

#### Replace Microwave Site Towers - A, Ph 1 of 1

The Digital Trunked Radio and the Microwave systems is state-wide wide area network that currently links 176 remote radio sites together. A high percentage of the towers are in excess of thirty five years of age. The initial part of this project was a structural analysis of the radio network tower infrastructure. A tower is a flexible system that reacts slowly to applied loads. A sustained wind speed that could cause failure could take minutes to impart enough energy to cause members to yield and ultimately fail. The analysis modeled the wind speed and ice conditions for the state of Colorado. This analysis has identified critical and emergency structural repair requirements. This project will correct the problems from the structural assessment. The towers need to comply with OSHA structural requirements; it is also imperative that the integrity of these towers be corrected so that State personnel are not exposed to hazardous working conditions. The study has prioritized the towers for replacement and this project will replace the Anton (RM #1893) pictured and Boyero (RM #1868) towers. The North Mountain (RM #1923) tower is considered the third tower requiring replacement.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$363,601
 Project Total
 \$363,601







Ref. Current Funding
No. Score Recommendation

#### 42 12 Capitol Complex Facilities

\$356,813

### HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3

The existing variable air volume (VAV) boxes and thermostats in the 690/700 Kipling Buildings (RM #149 and #6066) are not on the direct digital control (DDC) system. The existing outdated 22 year-old VAV system does not have remote control access from the Capitol Complex downtown Denver office. The VAV boxes supply air to the labs and insta-check room among other very important operations in this building. Pneumatic systems represent an outdated and old technology with many inherent problems. The parts to maintain the VAV boxes are not available, many are failing or can't be maintained. The new DDC system would be more efficient, would allow better control, and would not require an air compressor. The first phase will design and do any emergency repairs needed. Phase 2 will repair 690 Kipling. Phase 3 will repair 700 Kipling.

PRIOR PHASING FUTURE PHASING

 FY10/11
 Ph 2 - 690 Kipling Construction
 \$750,000

 FY11/12
 Ph 3 - 700 Kipling Construction
 \$750,000

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$1,500,000

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Design/Emergency Repairs \$356,813 Project Total \$1,856,813









Ref. Current Funding
No. Score Recommendation

43 12 University of Colorado - Denver

\$311,324

#### Building 500 AHU Replacement, Ph 3 of 3

Fitzsimons Building 500 is a 1941 facility with approximately 33 stand-alone AHUs (air handling units) providing HVAC needs for the building (heating, ventilating, and air-conditioning). The poor performing and malfunctioning AHUs are causing serious problems with building operation that could lead to facility loss of use if the AHUs fail thereby requiring a portion of the building to be shut down. Phase 1 replaced three AHU's. Phase 2 replaced four AHU's. Phase 3 will replace seven smaller AHU's.

PRIOR PHASING M06064		FUTURE PHASING	
FY06/07 Ph 1 - 3 AHU's	\$347,900		
FY07/08 Ph 2 - 4 AHU's	\$410,555		
(FUNDED TO DATE)	\$758,455	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - 7 AHU's	\$311,324	Project Total	\$1,069,779







Ref. Current Funding
No. Score Recommendation

44 12 Northeastern Junior College

\$674,300

### HVAC and Roof Replacement, West Wing, Phillips-Whyman, Ph 1 of 1

Due to higher construction costs the scope of work of Controlled Maintenance Project M06022 had to be reduced for this project. The most critical parts of the project, the fire alarm system, the roof on the east wing and most of the east wing HVAC units and ventilation systems, are being replaced. This request would allow the completion of the work to this building. The roof and HVAC units on the west wing and final HVAC units on the east wing would be completed. The roof on the west wing leaks causing damage to the interior of the building and its contents. The HVAC units have outlived their useful life. The request would finish the work in the Phillips-Whyman Hall (RM #8310).

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$674,300 Project Total \$674,300









Ref. Current Funding
No. Score Recommendation

#### 45 12 University of Colorado - Colorado Springs

\$316,732

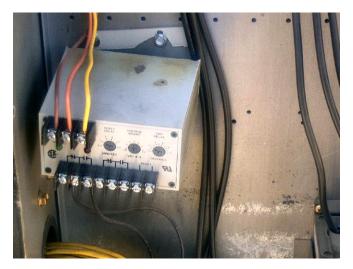
### Repair/Replace University Hall Rooftop Units, Ph 2 of 2

University Hall (RM #90070) was acquired in June of 2002. It is approaching 27 years in age and the roof top units are all in need of significant repair or replacement. There are 22 rooftop units supporting the College of Nursing and the Theater (performing arts) programs for UCCS. Routine preventive and reactive maintenance has failed to keep up with the unit breakdowns due to the condition of the equipment. Eleven units were replaced in Phase 1, with the remainder to replaced in Phase 2.

PRIOR PHASING M08023		FUTURE PHASING	
FY08/09 Ph 1 - 11 Units	\$431,436		
(FUNDED TO DATE)	\$431,436	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 2 - 11 Units	\$316,732	Project Total	\$748,168









Ref. Current Funding
No. Score Recommendation

46 12 Colorado Community College System at Lowry

\$624,800

#### Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 697, Ph 1 of 1

The HVAC equipment is very inefficient, aging, failing, and inadequate to heat or cool the building. The chiller is at the end of its useful life. The boiler is old and inefficient with few control systems. The controls that exist don't work properly and can't be programmed to save energy. The chiller and hot and cold water pumps could fail in 2 to 3 years if not replaced and will need to be replaced. The boiler could fail within two years. The water pumps are aging and require constant maintenance. The chiller, boiler, controls, pumps, and air handling units need to be replaced. Building 697 (RM #9104) is pictured.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$624,800 Project Total \$624,800









Ref. Current Funding
No. Score Recommendation

47 12 Colorado School for the Deaf and Blind

\$676,125

\$1,079,275

#### Boiler Replacement, Ph 2 of 2

FY09/10 Ph 2 - Boilers, Demolition

Colorado School for the Deaf and Blind has only one boiler out of three that functions and at 27 years old it has reached the end of its service life. Phase 1 was initially the replacement of the boiler, but the construction will require the abatement of the boiler room first. Phase 2 will now provide new boilers and new DDC controls and pumping equipment in an area of the Central Heating Plant (RM #2620). Phase 2 will also include the demolition of abandoned equipment.

PRIOR PHASING M07020 FUTURE PHASING

FY07/08 Ph 1 - Asbestos Abatement \$403,150

(FUNDED TO DATE) \$403,150 (PROJECT BALANCE) \$0

CURRENT PHASE

**Project Total** 

\$676,125







Ref. Current Funding
No. Score Recommendation

48 12 Front Range Community College

\$151,000

#### HVAC System Repair Study, Westminster Campus, Ph 1 of 1

The Victaulic couplings, copper pipe fittings, and flange fittings on the heating pipe system leak in multiple locations throughout the entire facility. The chemically treated boiler water rains down in the hallways whenever the return water temperature drops below 137 degrees Fahrenheit. The heating pipe system does not have isolation capability. The heating pipes are above tiled and hard ceilings throughout the facility. Repairs to the system will require draining the heating system and phasing the work in a sequential manner and after hours work. Other related mechanical system deficiencies include: fiberglass ducts that have collapsed in some areas and expand significantly in other areas, two undersized chillers that operate at 100% of rated output and cannot meet cooling requirements when the outside temperature exceeds 80 degrees Fahrenheit. Considering the size of the Main building (RM #750) and College Hill Library (RM #753) the best option for this problem is to conduct a study to determine the best methodology to repair the problems with the HVAC system that is most efficient, cost effective, and the least disturbing to the building occupants. Repair of the HVAC system is critical to prevent disrupting class schedules and maintain normal building functions.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$151,000
 Project Total
 \$151,000









Ref. Current Funding
No. Score Recommendation

49 12 Department of Revenue

\$297,823

#### Replace All Exterior Doors and Hardware, Ph 1 of 1

The Pierce Street Building (RM #8142) was built in 1972. This building has not received major repairs or renovations since its original construction and consequently the exterior doors have become deficient. The deteriorated exterior doors also pose a building security risk. The failing doors are a threat to tenants in case of an emergency due to the unreliability of proper operation. The door replacement should also include new mechanical locking systems, new security system components, new door openers for accessibility and all necessary electrical wiring and hardware.

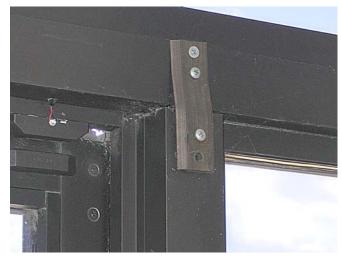
PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$297,823 Project Total \$297,823







Ref. Current Funding
No. Score Recommendation

50 12 Auraria Higher Education Center

\$270,073

#### Campus Roofing, Catwalk, Access Ladder Repairs and Replacement, Ph 1 of 1

The catwalk on the North Classroom (RM #1236) is used to access facilities equipment and student experiments. This wooden catwalk is extremely deteriorated, has many loose boards, and when walked on sways under foot. Various buildings have roof ladders that do not meet building safety standards. Also the utility building and several of the Ninth Street Historical Park office buildings have deteriorated, leaking roofs. This project would replace the catwalks; repair/replace the roof ladders and repair the leaking Ninth Street roofs.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

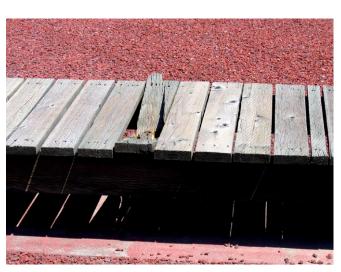
 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$270,073
 Project Total
 \$270,073









Ref. Current Funding
No. Score Recommendation

51 12 Colorado State University - Pueblo

\$526,081

#### Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 2 of 3

The roof at the Psychology Building (RM #1255) has a low parapet that varies in height. The parapet is capped with sheet metal that extends down over the base flashing. Leaks are occurring in the building due to the age of the metal flashing. The roof of the Art/Music/Music Classroom Building (RM #1251) has flashing and decking that needs to be replaced. Water is leaking in the building due to the gaps that exist between the wall surface and the flashing. The roof of the Administration Building (RM #1254) also has a low parapet. The parapet cap is sheet metal and extends down over the flashing. There are cracks in the flashing, which allow water to leak into the building. The deck and flashing need to be replaced. Phase 1 replaced the Psychology Roof. Phase 2 would replace the Art/Music/Music Classroom roof. Phase 3 would replace the Administration Building roof. Art/Music/Music Building pictured.

PRIOR PHASING M07027 **FUTURE PHASING** FY07/08 Ph 1 - Psychology Roof \$385,842 FY10/11 Ph 3 - Administration Roof \$336,514 (FUNDED TO DATE) \$385,842 (PROJECT BALANCE) \$336,514 **CURRENT PHASE** ALL PHASES FY09/10 Ph 2 - Art/Music/ Music Classroom Roof \$526,081 **Project Total** \$1,248,437







Ref. Current Funding
No. Score Recommendation

#### 52 12 Department of Human Services

\$516,758

#### Repair/Replace Roofs, DYC, Ph 1 of 3

The project replaces failing roofs at Division of Youth Corrections (DYC) facilities statewide. Phase 1 replaces an elastomeric membrane system with a built-up roof at the support building (RM #2841) and housing building (RM #2840) at Zebulon Pike Youth Services Center (ZPYSC) in Colorado Springs. Phase 2 will replace the elastomeric membrane system with a built-up roof at the support building (RM #2838) and the residential building (RM#2837) at Pueblo Youth Services Center and on buildings 54, 55, and 56 (RM #2931, #2929, #2930) at Mount View Youth Services Center (MVYSC) in Lakewood. Phase 3 will replace the elastomeric membrane roof with a built-up roof on the support building (RM #2828) and residential building (RM #2826) at Gilliam Youth Services Center (GYSC) in Denver.

\$516,758

PRIOR PHASING

FUTURE PHASING FY10/11 Ph 2 - PYSC, MVYSC FY11/12 Ph 3 - GYSC

\$735,638 \$953,369

(FUNDED TO DATE)
CURRENT PHASE
FY09/10 Ph 1 - ZPYSC

\$0 (PROJECT BALANCE)

\$1,689,007

ALL PHASES
Project Total

\$2,205,765









Ref. Current Funding
No. Score Recommendation

53 12 Mesa State College

\$523,688

#### Campus Sidewalk Repair Improvements, Ph 1 of 1

The Mesa State College Campus is bordered by two Arterial Roadways (North Ave. and 12th Street, south and east respectively) and one Major Collector Roadway (Orchard Ave., North) that make pedestrian travel around the perimeter of the campus very difficult and often unsafe. Sidewalks on all three aforementioned streets are narrow (less than 4' wide in most cases), immediately adjacent to traffic lanes and many do not meet Americans with Disabilities Standards for width and cross slope. The solution to the problem is to detach the walk, where possible, provide separation between motorists and students and to increase the width of the walkways to accommodate the handicapped.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$523,688 Project Total \$523,688







Ref. Current Funding
No. Score Recommendation

#### 54 12 Department of Military and Veterans Affairs

\$757,500

### Code Compliance and Building System Upgrades, Ph 3 of 3

Phase of 3, this project will provide detailed assessments, and plan of the Sterling Armory. Unsafe conditions and Building Code violations will be resolved. Separation walls will be rebuilt to gain proper fire ratings for occupancy separations and allow safe exiting. Mechanical systems will be updated to provide fresh air that is heated and cooled including a new boiler. The electrical systems for the area will be brought up to code. A Fire Alarm System will be added. Windows will be retrofitted to allow light and air ventilation. Code violations and safety issues will be resolved in the bathrooms. The high roof will be replaced.

PRIOR PHASING M07054	CCF	FF	FUTURE PHASING	CCF	FF
FY07/08 Ph 1 - Pueblo Armory	\$945,000	\$0			
FY08/09 Ph 2 - Colorado Springs	\$972,000	\$0			
(FUNDED TO DATE)	\$1,917,000	\$0	(PROJECT BALANCE)	\$0	\$0
CURRENT PHASE	CCF	FF	PROJECT TOTAL	CCF	FF
FY09/10 Ph 3 - Sterling Armory	\$757,500	\$0	All Phases	\$2,674,500	\$0









Ref. Current Funding
No. Score Recommendation

55 14 Capitol Complex Facilities

\$525,029

#### Prevent Water Infiltration, Main Electrical Vault, Ph 3 of 3

The main 13,200V electrical vault in the tunnel in front of the Legislative Services Building is in very poor condition. It was constructed in 1900 as a coal vault and retrofitted with electrical gear in the 1970's. It is the main distribution center for all the Capitol Complex buildings in the downtown area. The ceiling is brick and metal I beams and it is in very poor condition. The walls are sandstone and leak in several places. When it rains or after a heavy snowstorm, there can be several inches of water on the floor of the vault. This project would repair and waterproof the ceiling and walls. Additional work will be required to finish drying this room and installing ventilation. Phase 1 has started the design of the project. Phase 2 and Phase 3 will complete the construction.

PRIOR PHASING M08036 **FUTURE PHASING** \$383,361 FY08/09 Ph 1 - Design FY09/10 Ph 2 - Construction \$669.500 (FUNDED TO DATE) \$1,052,861 (PROJECT BALANCE) \$0 **CURRENT PHASE** ALL PHASES FY09/10 Ph 3 - Construction \$525,029 **Project Total** \$1,577,890





Ref. Current Funding
No. Score Recommendation

56 14 Otero Junior College

\$440,370

### McBride HVAC Replacement, Ph 1 of 1

The project consists of replacing all four of the building's original Air Handling Units (AHU's). Parts for the 40-year-old units are difficult to obtain and some components are no longer available. The air handling units have served beyond their useful life, routine mechanical breakdowns are starting to occur. The antiquated air-handling units will continue to breakdown for longer periods of time disrupting on-going classes as they are taken out of service for repair. The inefficiency of the units will result in higher energy costs. McBride Building (RM# 130) is pictured.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$440,370 Project Total \$440,370







Ref. Current Funding
No. Score Recommendation

57 14 University of Colorado - Boulder

\$1,120,684

#### Chemical Engineering HVAC Upgrades, Ph 2 of 2

The HVAC system in the Chemical Engineering wing (UCB #434) of the Engineering Center has deteriorated and is unable to maintain comfort levels within the space. To meet current codes and regulations additional outside air needs to be introduced for the system to operate properly. Life safety and code issues also require emergency shower and eye washing installations and exhaust air upgrades. This project will modify air handling units, install pre-heat coils, repair or replace terminal boxes, modify the return air system, modify exhaust systems, repair or replace exhaust fans, and install fire/smoke dampers to improve return air paths. Due to potential disruption of the buildings occupants the project has been split into two areas, Phase 1 - Area "A" (funded in FY07/08) and Phase 2 - Area "B".

PRIOR PHASING **M07010** FY07/08 Ph 1 - Area "A" \$451,742 **FUTURE PHASING** 

(FUNDED TO DATE)
CURRENT PHASE

\$451,742 (PROJECT BALANCE)

ALL PHASES

FY09/10 Ph 2 - Area "B" \$1

\$1,120,684 Project Total



\$0







Ref. Current Funding
No. Score Recommendation

58 14 Department of Public Safety

\$470,140

#### CSP/CGW Facility Repairs Buildings 120, 82, and Academy Gym, Ph 1 of 1

Colorado State Patrol (CSP) Academy (RM #996) and CSP Training Building #120 (RM #6227) at Camp George West (CGW) provide office, training, classroom and meeting space for CSP Academy programs and operational program space for IEU, Hazmat and MCSAP. The project includes replacement of HVAC units that are 15-20 years old and replacement of the 15 year old kitchen exhaust hood and fire extinguisher system. The wood timbers that were used to set the modular building 15 years ago need to be replaced with a new foundation system. Building #82 (RM #988) Maintenance Shop needs roof replacement and Building #100 (RM #990) needs the HVAC system replaced. This project will repair or replace the equipment in the stated buildings.

PRIOR PHASING FUTURE PHASING
(FUNDED TO DATE) \$0 (PROJECT BALANCE)

\$0

CURRENT PHASE FY09/10 Ph 1

ALL PHASES **\$470,140 Project Total** 

,140 Project Total \$470,140









Ref. Current Funding
No. Score Recommendation

59 14 Colorado State University

\$1,992,100

### Replace Failed Roofing, Six Buildings, Main Campus, Ph 1 of 2

Veterinary Teaching Hospital (VTH) (RM #3445) and the Horse Barn (RM #3444) were constructed in 1979. The roofing is built-up asphalt and has never been replaced. The membrane is cracked, the flashings are bad and the insulation is saturated with water. As roofs fail the school will continue to have leaks into laboratories, classrooms, and office areas below. With no swing space available this will cause loss of use to these areas. Phase 1 will replace the roofs on VTH and the Horse Barn. Phase 2 will replace the roofs on four additional buildings. VTH is pictured.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Four Additional Buildings \$1,385,450

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$1,385,450

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - VTH and Horse Barn \$1,992,100 Project Total \$3,377,550







Ref. Current Funding
No. Score Recommendation

60 14 Colorado Historical Society

\$482,527

#### Fort Garland Geoexchange Heating Upgrades, Ph 1 of 1

The Fort Garland Museum (RM #4100-4103) is located in a rural area without access to municipal gas lines. Currently, three different heating systems are used at Fort Garland: electric, propane and diesel. Costs for all three sources are subject to fluctuating market prices. This poses a serious problem for the museum, which operates on a limited budget. Propane and diesel must be trucked to the site, adding to costs. The proposed upgrade conversion is to geoexchange system because it is one of the most efficient heating and cooling systems available, costs less than traditional sources, and is not affected by market fluctuations. Calculations based on the pilot program (P-0524) at the west officer's quarters indicate that operational costs for Geoexchange range from \$.75/square foot (sf) to \$1/sf as compared to propane at \$2+/sf. Geoexchange heating systems are recommended for rural sites where transportation and inflated fuel costs are a problem. Geoexchange/radiant floor heating is cleaner for outdoor and indoor environments, increases longevity of existing structures, and optimizes storage environments for historical collections. Additionally, unifying the heating system for the entire complex and converting to geoexchanged will create a simplified and cost effective approach for future operations.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$482,527
 Project Total
 \$482,527









Ref. Current Funding
No. Score Recommendation

#### 61 14 Morgan Community College

\$298,715

#### Campus Wide Lighting, Safety, Security and Grounds Improvements, Ph 1 of 1

Emergency and exit lighting throughout the main buildings needs to be replaced. Many interior fluorescent lights are the older T12 magnetic ballasts. There are minimal safety/security features in place. The college does not employ security personnel. Landscape and xeriscape planting and replacement are essential due to limited water availability (loss of well water rights) and soil considerations. Several sidewalks, drainage downspouts, the flagpole and the retaining wall on north end of campus need to be repaired or replaced. The project will install new T8 lamps with electronic ballasts and parabolic lights. The project will install interior/exterior security cameras controlled by internet protocol capturing digital images. The project will install emergency call boxes (pole mount and wall mount) in parking areas and improve exterior campus lighting through bollards, etc providing a safer environment at night. This project will install an emergency notification system to notify students and staff in case of mass emergency.

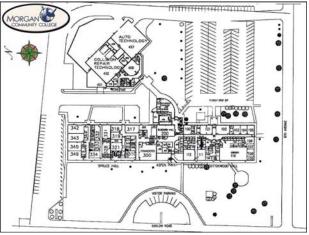
 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$298,715
 Project Total
 \$298,715







Ref. Current Funding
No. Score Recommendation

62 15 University of Colorado - Boulder

\$382,641

### Upgrade Building Transformers/Electrical Services, Ph 2 of 2

The building transformers identified are old, run hot and are at capacity. The main gear is obsolete, past its useful life with parts no longer available making it difficult to maintain this equipment within safe operating condition. Phase 1 replaced and relocated the feeding transformers and main distribution switchboards in Mechanical Engineering (UCB #440). Phase 2 will replace the existing main switchgear and service transformers in Litman Research Lab No.1 (UCB #566) (Pictured).

PRIOR PHASING M07013 FUTURE PHASING

FY07/08 Ph 1 - Mechanical Engineering \$535,203

(FUNDED TO DATE) \$535,203 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 2 - Litman Research \$382,641 Project Total \$917,844









Ref. Current Funding
No. Score Recommendation

63 15 Mesa State College

\$211,072

#### Transformer Replacements, Ph 1 of 1

This project includes replacing 7 existing transformers that are in need of major repairs such as leaking cooling fluids, holes in their exterior housing from years of rust, and do not conform to current safety and operating standards due to age. In addition, several of the transformers scheduled for replacement were designed much larger than they currently need to be based on peak loads measured during the summer and fall. Replacing the transformer will provide more reliability, less potential contaminants leaking into the environment (PCB's) and will save the College a great deal of money per year in reduced energy costs.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$211,072
 Project Total
 \$211,072



Ref. Current Funding
No. Score Recommendation

64 15 Lamar Community College

\$116,498

### Roof Replacement and Repairs to Two Barns and Outside Arena, Ph 1 of 1

Stall barn (RM #78) t-lock shingle roof is deteriorated and needs to be replaced. Roof gable metal and fiberglass panels have been damaged by wind. Exterior walls are weathered and require repainting. Hay barn (RM #779) roof has weathered and is showing signs of corrosion and rusting. Galvanized ribbed roofing panels are failing. Some primary main support posts are damaged and rotted and require replacement. Fascia needs repairing and inner cross bracing between support poles need replacement. Outdoor arena pipe fencing and announcers booth is both weathered and rusted and requires repainting. This project will replace the roof for both buildings and repair/replace structural components of the Hay barn.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$116,498 Project Total \$116,498







Ref. Current Funding
No. Score Recommendation

65 15 Department of Human Services

\$460,163

#### Repair/Replace Roofs, CMHIFL, Ph 2 of 3

Many of the buildings constructed at the Colorado Mental Health Institute at Fort Logan (CMHIFL) during the 1960's are in critical need of their second cycle of roof replacement. Phase 1 replaced the entire roof assembly including saturated insulation on the residential wings of the H Building (RM #1017). Leaks have been repaired nine times the last three years. Phase 2 will replace the roofing system on the KA Building roof (RM #1019) of the K Complex which is also significantly deteriorated. Phase 3 replaces the balance of the H-Building roof (RM #1017) as well as the roofing system on the KB Building (RM #1020).

PRIOR PHASING M08009 FY07/08 Ph 1	\$406,340	FUTURE PHASING FY10/11 Ph 3	\$1,088,280
(FUNDED TO DATE)	\$406,340	(PROJECT BALANCE)	\$1,088,280
CURRENT PHASE FY09/10 Ph 2	\$460,163	ALL PHASES Project Total	\$1,954,783









Ref. Current Funding
No. Score Recommendation

66 15 Department of Corrections

\$174,859

### Roof Replacement, Visiting Building, FCF, Ph 1 of 1

The existing built-up roof on the Visiting Building (RM #1381) at Fremont Correctional Facility (FCF) has developed numerous leaks which are causing property damage, disruption of program activities, and potential loss of use. During recent rains, water has sheeted down the walls and damaged electrical panels. The vending machines in this visiting area must be relocated prior to rainstorms so they are not damaged. This project will also replace the deteriorated roof at the Back Gate Building (RM #3122).

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$174,859
 Project Total
 \$174,859









Ref. Current Funding
No. Score Current Funding
Recommendation

#### 67 15 University of Northern Colorado

\$492,062

#### Re-Roof Butler Hancock Hall, Candelaria Hall, and McKee Hall - Lecture and North Wing, Ph 2 of 2

The middle section of Butler Hancock (RM #828) was replaced in 1989 and is at the end of its expected life. Numerous leaks are causing disruptions to office and classroom areas. Candelaria Hall's (RM #829) roof was replaced in 1985. Numerous leaks are causing disruptions to office and classroom areas and damaging the ceiling system (concealed grid system). The north section and the lecture hall section of McKee Hall (RM #855) were replaced in 1988/89. Numerous leaks are causing disruptions to office and classroom areas. These sections of the McKee Hall Roof are at the end of their useful life. This request will replace the roof; protect the structural components, architectural finishes, building equipment and furnishings. The potential for serious mold and mildew infestation is very real in all of these buildings. Phase 1 is Butler Hancock and Candelaria. Phase 2 is McKee.

PRIOR PHASING
FY09/10 Ph 1 – Candelaria and Butler Hancock
\$760,136

(FUNDED TO DATE) \$760,136 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 2 - McKee \$492,062 Project Total \$1,252,198







Ref. Current Funding
No. Score Recommendation

68 15 Colorado Northwestern Community College

\$250,000

#### Weiss Roof Replacement, Rangely Campus, Ph 1 of 1

The main roof is made up of 2" rigid insulation attached directly to the decking. The roof membrane Is rock ballasted EPDM (rubber) approximately 60mils in thick. The SW corner of the Weiss (RM#7734) roof transitions to the Hefley (RM#7722) building roof where there are possible leak locations in the flashing as it turns up the face of the wall. The membrane is pulled tight due to the loss of elasticity in EPDM and in two locations the membrane is punctured. The NE corner flashing attachment to the membrane has failed resulting in separations in the membrane, dry rot and pitting. At the SE corner of the main roof there is a 5'-0" long area along the fascia where complete failure has occurred and the insulation is exposed where a 2" gap has formed. Based on the condition of the flashings and the EPDM membrane overall the roof has reached the end of its service life and should be replaced immediately.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$250,000
 Project Total
 \$250,000







Ref. Current Funding
No. Score Recommendation

69 16 Pikes Peak Community College

\$326,124

#### Elevator Systems Replacement and Code Upgrade, Aspen, Centennial Campus, Ph 1 of 1

The elevators in the Aspen building (RM #57) are the original vertical transportation systems installed when Centennial Campus was built in 1978. These elevators are beyond their expected useful life, are heavily worn and do not conform to current code requirements creating compliance concerns, specifically related to the recent implementation of the Elevator and Escalator Certification Act (SS9-5.5-111 (1) CRS). These elevators were not designed to withstand the constant use required to accommodate occupancy demands due to the college's on-going growth. Frequent breakdowns are not uncommon, often requiring parts that are difficult to find resulting in the need to shut the elevator down for extended periods of time. Recognizing these elevators provides the only vertical transportation access for the adjacent Breckenridge building, this poses great strain and potential safety issues for students with mobility impairments. Elevators are equipped with old style mechanical safety edges that require full contact with a person or object to stop the door and reopen, unlike newer models that use direct infra-red beams to identify object and cease closing. This is contrary to occupants' understanding of elevator systems and creates potential for personal injury to occupants. This project would repair and upgrade the elevator.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$326,124
 Project Total
 \$326,124







January 2009

Ref. **Current Funding** No. Score Recommendation

70 16 Office of Information Technology \$105,000

### Replace Emergency Generators - B, Ph 1 of 1

The remote radio sites that have microwave transmitting capabilities have an electrical generator system that must be operational 24 hours per day to enable microwave traffic to transmit. Currently OIT is installing used spare generators to sites that have failed generators. Parts are getting difficult to find and the reliability is degrading due to age. These generators need to be replaced to minimize the outages of the Public Safety Microwave Communications Network.

PRIOR PHASING **FUTURE PHASING** 

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

**CURRENT PHASE** ALL PHASES

FY09/10 Ph 1 \$105,000 **Project Total** \$105,000





Ref. Current Funding
No. Score Recommendation

71 16 Department of Corrections

\$709,677

#### HVAC and Domestic Water Equipment Replacement, CWCF, Ph 1 of 1

This project at Colorado Women's Correctional Facility (CWCF) will replace makeup air units and evaporative coolers. There is no insulation in the exterior precast cellhouse walls. The exterior walls are hot to the touch in summer; in winter there is condensation on the walls. Special provisions have been made at this facility to issue offenders additional blankets when the indoor air temperature goes below established setpoints. This happens with some frequency. The existing domestic water boiler is over forty years old and has no backup system. It serves the facility's food service operations and the main building housing 164 offenders. This project will replace the existing boiler, circulation pump, mixing valves and faucets and provide a redundant back-up boiler

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$709,677
 Project Total
 \$709,677









**Current Funding** Ref No. Recommendation

#### 72 16 Department of Human Services

\$417,857

#### Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 2 of 2

Porter Center (RM #1112) at the Grand Junction Regional Center (GJRC) houses medically fragile, developmentally disabled adults. A system failure would result in the relocation of these clients into a private facility. A previous controlled maintenance project (M05026) funded the design and installation of new HVAC and power system upgrades including a new chiller and transformer. This project will complete the upgrade by providing air handlers, power systems, and lighting to the Aspen and Spruce dormitories. The Group Homes (RM #1137), (RM #1136), (RM #1129), (RM #1128), (RM #1134), (RM #1135), (RM #1131), (RM #1130), and (RM #1132) provide a residential setting for treating and housing developmentally disabled clients; many of these clients suffer from physical and/or mental deficiencies that are intensified by their inability to cope with discomfort due to excessive heat. Phase 2 of this project provides two new HVAC units per group home as well as new instant action hot water heaters that will respond directly to actual demands within the facility resulting in significant energy savings.

PRIOR PHASING **FUTURE PHASING** \$875,497

FY09/10 Ph 1 - Porter Center

(FUNDED TO DATE) \$875,497 (PROJECT BALANCE) \$0

**CURRENT PHASE ALL PHASES** 

**Project Total** FY09/10 Ph 2 - Group Homes \$417,857 \$1,293,354









Ref. Current Funding
No. Score Recommendation

73 16 University of Colorado - Denver

\$161,005

### **Building 500 Temperature Control Improvements, Ph 3 of 3**

Building 500 (pictured) is an older facility with numerous stand-alone AHU's (air handling units) providing for the building's heating, ventilation, and air-conditioning needs. AHU automation and temperature controls are in poor condition. This project will modernize and enhance compatibility of the controls for the AHU's. Phase 1 retrofitted 4 AHU's. Phase 2 retrofitted 5 AHU's. Phase 3 will retrofit 4 AHU's.

PRIOR PHASING M06065 FUTURE PHASING

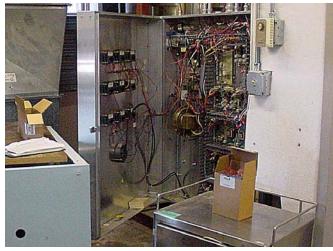
FY06/07 Ph 1 - 4 AHU's \$276,165 FY07/08 Ph 2 - 5 AHU's \$327,700

(FUNDED TO DATE) \$603,865 (PROJECT BALANCE) \$0

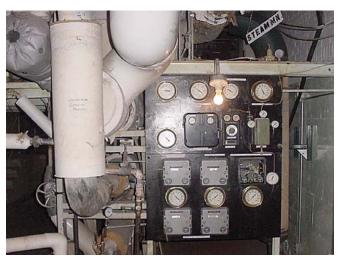
CURRENT PHASE ALL PHASES

FY09/10 Ph 3 - 4 AHU's \$161,005 Project Total \$764,870









Ref. Current Funding
No. Score Recommendation

#### 74 16 Colorado School of Mines

\$764,660

#### Brown Hall HVAC Replacement, Ph 2 of 3

Brown Hall (RM #4138) houses the campus's largest academic department including classrooms, laboratories and offices. The air distribution system is 30 years old and is not capable of providing heating and cooling to meet the needs of the building or to comply with ASHRAE and IMC code requirements for ventilation. The air handlers' cooling scheme uses a cotton fabric soaked with water to cool building air. The cotton fabric requires constant maintenance and is typically covered in biological growth. System performance has deteriorated to the point that summer time discharge air temperatures approach 80 degrees leaving space temperatures unacceptably high. Failure to address the lack of ventilation and temperature control in Brown has already resulted in the loss of available classroom space during summer months due to unacceptably high indoor temperatures. A student lost consciousness during a summer lecture due to heat in the building. Modern engineering curriculum requires the use of computer modeling which exacerbates the problem trying to maintain temperature control with an obsolete ventilation system. Phase 1 replaced the air handling units and controls. Phase 2 replaces ductwork and additional controls. Phase 3 will complete replacement of remaining ductwork and controls.

PRIOR PHASING M07029 **FUTURE PHASING** FY07/08 Ph 1 - Design/Air Handling Units \$746,900 FY10/11 Ph 3 - Ductwork/Controls \$691,346 (FUNDED TO DATE) \$746,900 (PROJECT BALANCE) \$691,346 **CURRENT PHASE ALL PHASES** FY09/10 Ph 2 - Ductwork/Controls \$764,660 **Project Total** \$2,202,906







Ref. Current Funding
No. Score Recommendation

75 16 Colorado State University

\$1,887,883

#### Replace Inadequate Ventilation System, Painter Center, Ph 1 of 1

Painter Center (RM #3338) is 28 years old and the air handling units and exhaust fans failing. The heat reclaim system no longer works. The high-pressure direct-inject humidification system needs to provide an average of 72 degrees for animal room space at 40% relative humidity. The cooling system will not keep up with the Laboratory Animal Standards. The building cooling system needs to be installed to the campus chilled water loop. The Painter Center is a BSL-3 Laboratory and is at the upper limits of meeting the Association for Assessment and Accreditation of Laboratory Animal Care (AAALAC). This project will replace the mechanical systems and install the piping from within the building to the chilled water loop.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$1,887,883 Project Total \$1,887,883









Ref. Current Funding
No. Score Recommendation

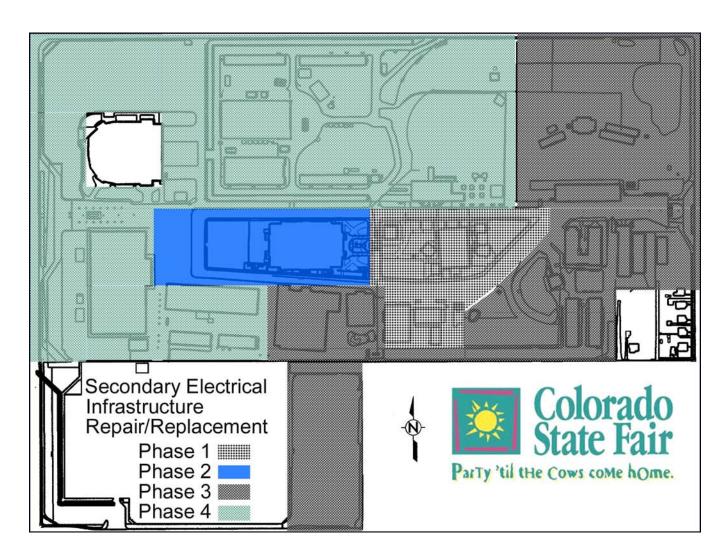
76 16 State Fair - Pueblo

\$709,677

#### Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 4

Most of the electrical supply system on the state fair grounds is 50-70 years old and is beyond its design life. Project M05001, now under construction by the local electrical utility provider, will install an underground primary electrical supply system to replace the overhead high voltage lines and transformers. The locations of the overhead high voltage line are a hazard to the public as well as to vendors and state fair staff. However, once the new underground primary supply system is in place (by July 2009) it will be necessary to connect it to the secondary before de-energizing the existing overhead primary supply system. This project will limit the cost impact of the utility's ratchet charge projected to be \$200,000 a year without this upgraded secondary system. This request is the first of 4 phases to address that needed work by designing and installing secondary electrical services for the state fair grounds. Phase 1 will design and install the first set of building connections. Phase 2 will design and install the second set of building connections. Phase 3 and 4 will connect additional buildings to the new underground primary supply system.

PRIOR PHASING **FUTURE PHASING** FY09/10 Ph 1 - Design, First Set of Buildings \$709,680 FY10/11 Ph 3 - Design, Additional Buildings \$1,173,342 FY11/12 Ph 4 - Design, Additional Buildings \$1,222,157 (PROJECT BALANCE) \$2,395,499 (FUNDED TO DATE) \$709,680 **CURRENT PHASE** ALL PHASES FY09/10 Ph 2 - Design, Second Set of Buildings \$709,677 **Project Total** \$3,814,856



Ref. Current Funding
No. Score Recommendation

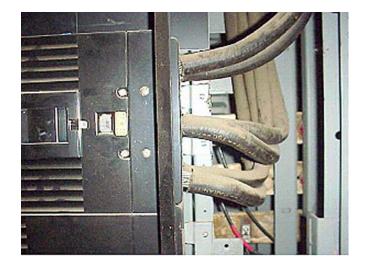
77 16 Colorado School for the Deaf and Blind

\$621,672

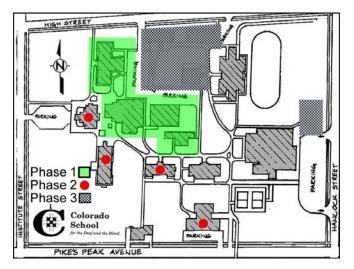
#### **Electrical Distribution Upgrades, Ph 3 of 3**

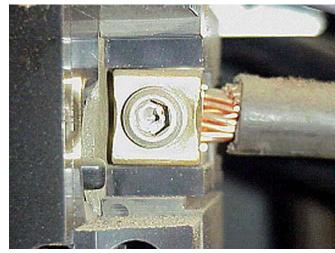
The electrical distribution system at the school is over thirty years old; this has created a severe safety concern in many areas. The panels, due to age, often do not meet NEC code grounding and bonding requirements. The wiring is a combination of insulation types and has not been properly sized for the loads. Additional equipment loads on the panels have caused concerns regarding heating of conductors and panels. CSDB proposes to replace main distribution panels, sub-distribution panels, and sub-panels and conductors over three phases. Phase 1 completed work at the Student Health Center (RM #2610), Industrial Building (RM #2609), Gottlieb Building (RM #2611), and Argo Dining Hall (RM #2608). Phase 2 completed the West Residential Hall (RM #2617), Stone Vocational High School (RM #2624). Phase 3 provides funds for Palmer Residential Hall (RM #2613), Jones Preschool (RM #2612), Administration (RM #2607) and Barn (RM #2621).

PRIOR PHASING M06050		FUTURE PHASING	
FY06/07 Ph 1 - Various Buildings	\$469,705		
FY07/08 Ph 2 - Various Buildings	\$450,075		
(FUNDED TO DATE)	\$919,780	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Various Buildings	\$621,672	Project Total	\$1,541,452









Ref. Current Funding
No. Score Recommendation

#### 78 16 Red Rocks Community College

\$222,035

#### Reseal Exterior Concrete, Main Building, Ph 1 of 1

Concrete walkways, ramps and stairwells are deteriorating causing safety concerns in numerous locations. The west entrance has developed potholes. Chipping and flaking concrete is also causing a hazard. The school is having very little success in making repairs last for any significant amount of time. The outside courtyard staircase has serious problems with chunks of concrete falling and it is developed major cracks causing this area to be unusable. Concrete stairs around campus were poorly constructed and the school can only perform minor repairs to them without damaging the integrity of the concrete. The project would repair or replace the walkways, ramps and stairs.

PRIOR PHASING FUTURE PHASING

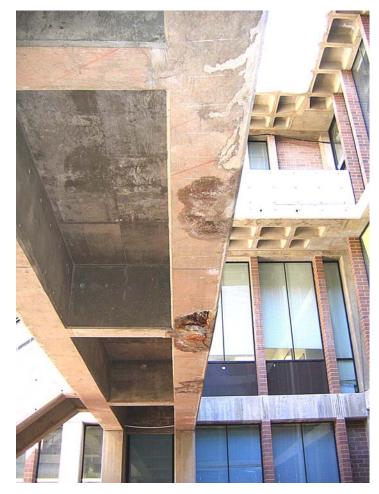
(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$222,035 Project Total \$222,035







Ref. Current Funding
No. Score Recommendation

79 16 University of Colorado - Colorado Springs

\$463,978

#### Foundation Drainage Improvements Engineering Building, Ph 1 of 1

At the Engineering Building (RM #90014) expansive soils and ground water/drainage have caused movement of the building and damages to the interior walls, floors and ceilings. Continued surface runoff and subsurface drainage along the building perimeter and under the building floors and crawlspaces will increase structural movement and visible cracking threatening integrity of the pedestrian bridge connection to the new Science Engineering Building currently under construction. A single phase would repair/replace perimeter drain and redirect and channel water away from the structure.

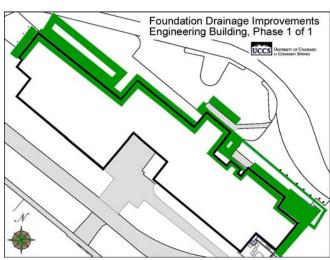
PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$463,978 Project Total \$463,978









Ref. Current Funding
No. Score Recommendation

80 16 Arapahoe Community College

\$988,350

\$0

#### New Roof Installation Main and Annex Buildings, Ph 1 of 1

Arapahoe Community College's two largest buildings, Main (RM #768) and Annex (RM #769) have an EPDM roof system. ACC is currently experiencing major leakage on three sides of both buildings causing classroom disruption and equipment/structural damage. These roofs were installed in 1985 and are beyond their 20-year warranty life span. The existing EPDM layer is attached to the side walls with a metal strap system. The metal strap system used 22 years ago causes the EPDM membrane to shrink and pull away from the side walls, resulting in tears and major roof leakage. Due to age, the horizontal seam system is experiencing rips and shrinkage tears. This roof has lost drainage capability due to normal life-span deterioration. The roof is requiring repairs frequently, causing a hardship on the college maintenance budget. Due to the increase in water penetration, the college is concerned that future problems with mold infestation will occur, increasing the risk for a major life-safety issue that will shut-down programs in the affected areas. The college intends to remove the existing EPDM membrane and insulation package. A new insulation/drainage package will be installed and covered with a new generation EPDM roof membrane. Main building pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

FY09/10 Ph 1 \$988,350 Project Total \$988,350









Ref. Current Funding
No. Score Recommendation

81 16 University of Northern Colorado

\$1,045,000

### Door and Window Replacement, Carter Hall, Ph 1 of 1

The window systems in Carter Hall (RM #830) are obsolete and failing. Window frames in places have rusted through. Windows are non-operable because of rust and missing mechanisms. Some windows cannot be closed completely due to their current conditions. There are a number of exterior doors in both buildings that need to be replaced because of age and related failure. Phase 1 is design and window/door replacement in Carter Hall. Carter Hall is pictured.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$1,045,000 Project Total \$1,045,000







Ref. Current Funding
No. Score Recommendation

82 16 Fort Lewis College

\$160,314

#### Aquatic Center Pool Refurbishment, Ph 1 of 2

At the Aquatic Center (RM #1285) replacement of loose or missing tile from the pool liner is a consistent maintenance problem. Pool supply and distribution piping has deteriorated and is leaking. The sand filters, chemical injection system and the existing valves have exceeded their useful life expectancy and are a significant maintenance and performance problem. Failure to correct these problems will result in worsening conditions leading to increased maintenance, health department violations and system failure which could cause a loss of use of the facility. Phase 1 will provide for professional design services to specify a new pool liner and upgrades to the supply and distribution piping. Phase 2 will implement the repair and replacement work.

PRIOR PHASING FUTURE PHASING

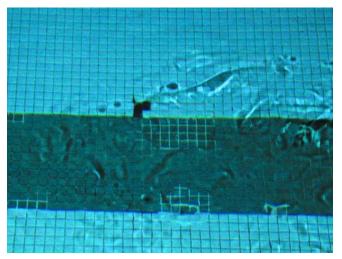
FY10/11 Ph 2 - Liner Replacement \$657,883

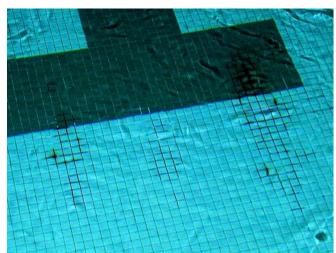
(FUNDED TO DATE)\$0(PROJECT BALANCE)\$657,883CURRENT PHASEALL PHASES

FY09/10 Ph 1 - Design \$160,314 Project Total \$818,197









Ref. Current Funding
No. Score Recommendation

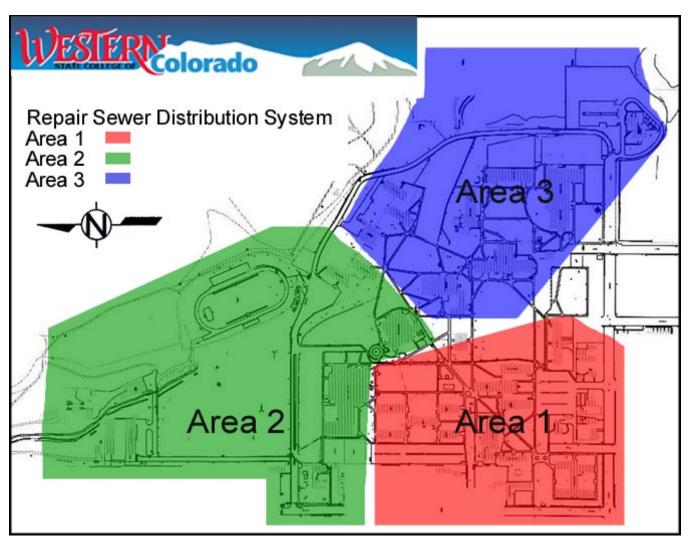
83 16 Western State College

\$281,068

### Repair/Replace Sewer Distribution System, Ph 3 of 3

The campus sewer system is beyond it's useful life and is showing signs of failure. Lines have collapsed in several locations and have been repaired however, the repairs indicated that the old clay lines are deteriorating after many years of service and other collapses are anticipated. In addition, clay joints were found to be separated and leaking sewage and the concrete catch basins were found to be in poor condition. This project would replace the clay tile sewer system in three phases as indicated in the map below.

PRIOR PHASING M06054		FUTURE PHASING	
FY06/07 Ph 1 - Area 1	\$323,897		
FY07/08 Ph 2 - Area 2	\$287,654		
(FUNDED TO DATE)	\$611,551	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Area 3	\$281,068	Project Total	\$892,619



Ref. Current Funding
No. Score Recommendation

84 18 Department of Corrections

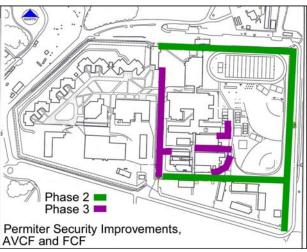
\$504,387

### Perimeter Security Improvements, AVCF and FCF, Ph 2 of 3

The existing security lighting in the north recreation yard at Arkansas Valley Correctional Center (AVCF) presented a significant security shortfall including a history of escape attempts. Phase 1 of this project installed new 40' high poles with luminaires that provide consistent illumination. It also funded a department-wide security audit and vulnerability analysis re perimeter security. At Fremont Correctional Facility (FCF) a significant portion of the perimeter security fence is the original fence that was installed from 1957 to1962. Deficiencies include fence posts that have significant rust damage at their concrete bases, weakened chain link fence fabric, missing top rails at several locations of the 10 foot high fence, inadequate separation distance between exterior and interior fences and razor coil in poor condition. Phase 2 will replace the transponders and microprocessor head in equipment in the motion detection system and repair Sections A, B and C (see map below). Phase 3 will complete repairs in Sections D through J. FCF is a sex offender facility; a majority of inmates are violent offenders.

PRIOR PHASING M07001		FUTURE PHASING	
FY07/08 Ph 1 - AVCF	\$339,745	FY10/11 Ph 3 - FCF, Sections D-J	\$608,643
(FUNDED TO DATE)	\$339,745	(PROJECT BALANCE)	\$608,643
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 2 - FCF, Section A,B & C	\$504,387	Project Total	\$1,452,775







Ref. Current Funding
No. Score Recommendation

85 18 Western State College

\$809,088

### Storm Sewer Drainage Upgrade/Management Project, Ph 1 of 1

The college is experiencing erosion and drainage problems in many areas of the campus. As storm water moves across the campus it picks up and carries away both natural and man-made pollutants. This surface water is eroding the asphalt paving and undermining the structural roadway base system creating roadway failure and deterioration of the materials of the roadway. To address the impacts of this existing condition and both prevent and mitigate problems associated with storm water runoff, improvements will be made to the drainage system using curbs, gutters, rebuilding retaining walls, and re-grading and re-surfacing old deteriorated asphalt surfaces.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$809,088 Project Total \$809,088







Ref. Current Funding
No. Score Recommendation

86 18 Auraria Higher Education Center

\$1,254,019

### Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 1

The Central Classroom (RM #1207) windows are over 33 years old, leak air and water, are constructed with single paned glass and are an energy drain. Other structural elements such as entry steps, ramps and handrails are also aged and deteriorated. The building's mechanical systems VAV's are antiquated and provide poor performance and comfort control and are a maintenance drain. The chilled water coils are also aged and many of the buildings mechanical rooms are poorly ventilated. Phase 1 allows for the envelope repairs and phase 2 allows for the mechanical and electrical repairs.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Mechanical and Electrical Repairs \$909,801

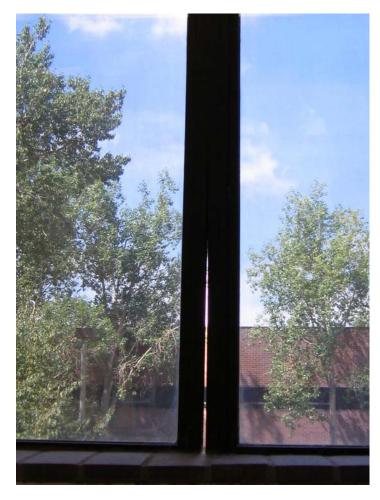
(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$909,801

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Envelope Repairs \$1,254,019 Project Total \$2,163,820







Ref. Current Funding
No. Score Recommendation

87 18 University of Colorado - Boulder

\$394,453

### Roof Repair/Replacement and Waterproofing, Ph 1 of 2

Phase 1 Duane (UCB #359) (pictured) – includes waterproofing of building exterior at underground classrooms and labs. These areas have leaked for the past 10 years. The concrete underground roof deck over the classrooms is showing signs of deterioration and needs to be repaired. Water is being collected in drip pans, which hang from the ceiling. Phase 2 includes repairing/replacing roofs and waterproofing at Macky Auditorium (UCB #243), Center for Astrophysics and Science Astronomy (UCB #553), and Dennison Arts and Sciences (UCB #207).

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Various Roofs \$740,660

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$740,660

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Duane Physics \$394,453 Project Total \$1,135,113







Ref. Current Funding
No. Score Recommendation

88 18 Adams State College

\$396,401

### Roof Replacement, Various Buildings, Ph 2 of 4

The roofs have reached their life expectancy. All of the roofs show signs of deterioration and have been patched through routine maintenance. Phase 1 replaced three areas in Plachy Hall (RM #163). The building does not lend itself to using the recently established metal roof campus standard. The existing built-up and EPDM roofs were replaced by a new EPDM roofing system. Phase 2 - will re-roof the Planetarium (RM #156) and replace the saw-toothed area at the Fine Arts (RM #155) building. This is the remaining area not replaced by project P9809. The Planetarium has several types of roofing and is odd in shape. The dome will be re-roofed with a resin type roofing material with seam sealers. Phase 3 - will re-roof the Music Building (RM #159). It will receive a standing seam metal roof as used elsewhere on Campus. Phase 4 (now replaces the original Phase 2 of Plachy Hall which is currently included in P0725) and will replace the flat roofed portion of Porter Hall (RM #7665)

PRIOR PHASING <b>M06052</b> FY06/07 Ph 1 - Plachy Pool Area 1	\$673,116	FUTURE PHASING FY10/11 Ph 3 – Music FY11/12 Ph 4 – Porter Hall	\$463,856 \$341,254
(FUNDED TO DATE)	\$673,116	(PROJECT BALANCE)	\$805,110
CURRENT PHASE FY09/10 Ph 2 - Planetarium/Fine Arts	\$396,401	ALL PHASES Project Total	\$1,874,627









Ref. Current Funding
No. Score Recommendation

89 18 University of Colorado - Colorado Springs

\$538,351

#### Partial Roof Replacement, University Hall Sections A, B, &C, Ph 1 of 1

University Hall (RM# 90070) was acquired in June, 2002. It is approaching 27 years in age, and the roofs in sections A, B & C are in need of replacement. Routine and reactive maintenance have failed to prevent ongoing leakage due to the age of the roofs and the large number of roof mechanical penetrations will compromise contents of the building. The building houses Beth-El School of Nursing and Theatreworks. The solution is to replace the roof sections with a fully adhered EPDM roofing system.

PRIOR PHASING

(FUNDED TO DATE)

\$0 (PROJECT BALANCE)

CURRENT PHASE

FY09/10 Ph 1

\$538,351

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$538,351









Ref. Current Funding
No. Score Recommendation

90 18 Cumbres & Toltec Scenic Railroad Commission

\$100,000

#### Chama Depot Roof Upgrade, Ph 1 of 1

As a temporary fix to the leaking roof at the Chama Depot more than ten years ago, plywood sheathing was installed over the 1" lumber deck and rolled roofing placed on top. The rolled roofing needs to be removed and replaced with permanent roofing that conforms to the historic character of the Depot. The inappropriate rolled roofing is an eye sore in the highly visible Chama Depot and the roofing continues to break and blow off exposing the Depot to potential water damage. The installation of a high quality/historical character roofing system will eliminate the risk of water damage to the interior of the building and provide a sound roof to withstand and shed the heavy snowfalls received in Chama, New Mexico.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$100,000 Project Total \$100,000









Ref. Current Funding
No. Score Recommendation

91 18 University of Colorado - Boulder

\$786,434

### Repair/Replace Building Electrical Services, Ph 3 of 4

The transformers serving these buildings are old, at or near capacity and most are running hot. The main gear is obsolete and past its useful life with parts unavailable. Phase 1 replaced the existing switchgear and one service transformer in the Electrical Engineering wing (UCB #444). Phase 2 replaced the existing transformer in Norlin Library (UCB #245). Phase 3 will replace the existing dry type transformers and main switch gear in Muenzinger Hall (UCB# 3735).

PRIOR PHASING M06062		FUTURE PHASING	
FY06/07 Ph 1 - Electrical Eng.	\$540,649	FY10/11 Ph 4 - Porter	\$774,962
FY07/08 Ph 2 - Norlin Library	\$507,011		
(FUNDED TO DATE)	\$1,047,660	(PROJECT BALANCE)	\$774,962
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 3 - Muenzinger	\$786,434	Project Total	\$2,609,056







January 2009

Ref. Current Funding
No. Score Recommendation

92 20 Colorado State University - Pueblo

\$377,037

#### Replace Campus Water Lines, Ph 2 of 2

The existing water lines are barely adequate to provide water to the campus. The system is 30 years old and is in need of repairs. Because of the expansive soils on campus, some water lines have broken and required emergency repairs. This project will repair some existing lines or install new lines based upon the water line structural status.

PRIOR PHASING M08002 FUTURE PHASING

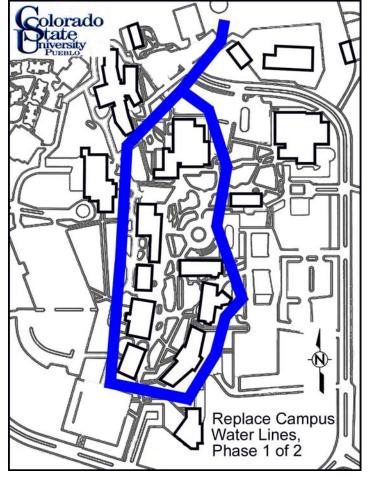
FY07/08 Ph 1 – Design, emergency repairs \$283,589

(FUNDED TO DATE) \$283,589 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 2 - Construction \$377,037 Project Total \$660,626





Ref. Current Funding
No. Score Recommendation

93 20 Lamar Community College

\$409,423

#### Replace Bowman Trustees HVAC Controls, Ph 1 of 1

Trustee building (RM #774) is heated and cooled by boilers and chiller located at the Bowman building (RM #773). Master controls are located in the Bowman building with slave controls in the Trustee building. The controls equipment and associated valves are original to the building (1968) but have become problematic to the point that is has been a major impact in the facilities operating budget, as well as disruptive to institutional programs. The solution would be to replace the control package at both buildings. Bowman is pictured.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$409,423
 Project Total
 \$409,423







Ref. Current Funding
No. Score Recommendation

94 20 Capitol Complex Facilities

**CURRENT PHASE** 

\$172,290

### HVAC Control System Upgrades, Replace VAV, DDC Upgrades, Grand Junction Building, Ph 1 of 2

The existing VAV boxes, zone valves and thermostats in the Grand Junction State Services Building (RM #151) are not on the direct digital control (DDC) system. The original project for HVAC system upgrades completed in 2000 was designed to remediate immediate emergency problems. The existing outdated, 22 year-old HVAC control system does not have remote control access from Capitol Complex Denver office. The replacement parts for the VAV boxes are not available and there are several that have failed or can't be repaired. The new DDC system would be more energy efficient, would allow better control, and would not require an air compressor.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Construction \$570,895

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$570,895

ALL PHASES

FY09/10 Ph 1 - Design \$172,290 Project Total \$743,185







Ref. Current Funding
No. Score Recommendation

95 20 Mesa State College

\$357,500

#### Saunders Bleacher Replacement, Ph 1 of 1

This project proposes to replace the bleachers on the east and west sides of the Fieldhouse (RM#215). The frames on the existing bleachers are bent and warn out from many years of fans jumping up and down on them. The tracks have show significant signs of wear and tear as well and require the frequent replacement of the electric motors that extend and retract the bleachers. The current condition of the bleachers has impacted the College's ability to hold events in the Fieldhouse that require the bleachers to be extended in the evenings (Basketball games, Volleyball games, Wrestling matches, etc.) and then retracted during the day to allow room for classes and sports practices. Often times the bleachers won't extend or retract without repair creating an on-going maintenance problem. The bleachers proposed for replacement are within the original Fieldhouse which is not included in the capital construction project P0727 scope of work.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$357,500 Project Total \$357,500









**Current Funding** Ref No. Recommendation

96 20 Department of Revenue \$411,275

#### Exterior Concrete and Parking Lot Replacement and Repairs, Ph 1 of 3

The parking lot at the 1881 Pierce Building (RM #8142) has deteriorated and is a constant maintenance problem. This building has a very heavy public use, with a constant stream of people going in and out year round. There is not enough drainage in the parking lot area, which causes ice and snow to buildup. The parking lot lighting is a safety hazard to the tenants and the general public; the lighting needs to be replaced with better lighting and controls. The deteriorated exterior concrete at Pierce Street Building poses a safety hazard. The existing 30-year old concrete sidewalks and stairs have to be replaced to prevent potential injury accidents and to eliminate safety hazards. Phase 1 will design and repair some concrete problems. Phase 2 will design the parking lots and parking lightning. Phase 3 will design and remove and replace all poor condition or damaged stairs and sidewalks.

PRIOR PHASING **FUTURE PHASING** 

> FY10/11 Ph 2 - Parking Lot Repairs \$500,000 FY11/12 Ph 3 - Repair Stairs/Sidewalks \$500,000

(FUNDED TO DATE) (PROJECT BALANCE) \$1,000,000 **CURRENT PHASE** 

ALL PHASES

FY09/10 Ph 1 - Design, construction \$411,275 **Project Total** \$1,411,275







Ref. Current Funding
No. Score Recommendation

97 21 Colorado State University

\$1,156,210

### Electrical System Upgrades, Foothills Campus, Ph 1 of 2

The overhead lines of the existing system are nearing capacity and because of their age could fail. The current electrical system is also unreliable in regards to the quality of power and its delivery to complex pieces of research equipment in research-intensive buildings. These research endeavors and the associated continued development of the Foothills Campus has lasting positive benefits to the state of Colorado as research at CSU is highlighted nationally and internationally. The need for continuous reliable power service to accommodate research-intensive programs is paramount to the success of the programs. Phase 1 is from the Rampart road to ARBL area. This phase will install a 500 kcmil (thousand circular mills) copper underground line. Phase 2 is from ARBL to CETT. This phase will extend the 500 kcmil (thousand circular mills) copper underground line from the ARBL area to the CETT area. New 2-way duct bank 500 kcmil copper, 15kv EPR conductor, manholes, vault switches and hardware will be installed with this line.

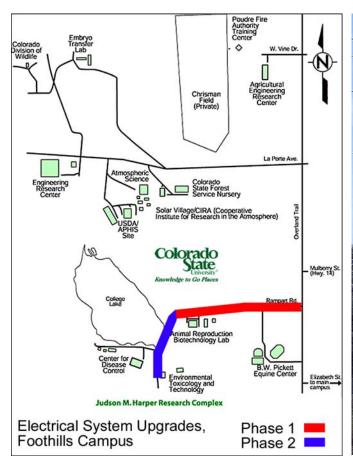
PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - ARBL to CETT \$534,094

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$534,094

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Rampart Road to ARBL area \$1,156,210 Project Total \$1,690,304





Ref. Current Funding
No. Score Recommendation

98 21 Fort Lewis College

\$1,066,174

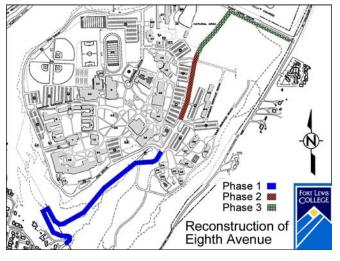
#### Reconstruction of Eighth Avenue, Ph 2 of 3

The reconstruction of Eighth Avenue will provide a safer and more efficient route for the main traffic arterial on campus. The project will include a new pavement section to replace the existing section and will provide turning lanes where needed for improved safety. The project will also include new sidewalks and lighting to improve pedestrian access and safety along the route. Phase 1 includes all design work for the entire project and the repaving of the approach to campus from the south. This is the switchback mountain road to campus known as the front hill. The existing drainage system will also receive minor improvements along this section of roadway as part of Phase 1. Phases 2 and 3 of the project will construct the north end of Eighth Avenue. Work will include the installation of curb and gutter, drainage improvements, re-paving, the installation of a pedestrian sidewalk, pedestrian lighting, irrigation and landscaping improvements.

PRIOR PHASING M08020 **FUTURE PHASING** FY08/09 Ph 1 - Design/ Assessment \$749,650 FY10/11 Ph 3 - South Portion \$787,457 (FUNDED TO DATE) \$749,650 (PROJECT BALANCE) \$787,457 **CURRENT PHASE** ALL PHASES FY09/10 Ph 2 - North Portion \$1,066,174 **Project Total** \$2,603,281









Ref. Current Funding
No. Score Current Funding
Recommendation

99 21 University of Northern Colorado

\$1,000,000

#### Central Campus Chiller Water Plant for Four Buildings, Ph 1 of 2

The chiller serving Kepner (RM # 854) and Guggenheim (RM # 837) is reaching the end of its useful life. It was installed in 1986. The Carter Hall (RM # 830) chiller is even older and in worse condition. It was installed in the 1980 renovation. Even though Crabbe Hall (RM # 833) has never had air conditioning this project would size the central chilled water plant to be large enough to supply chilled water to Crabbe Hall when it is renovated in a future capital construction request. This project would enlarge the underground vault housing the chiller for Kepner and Guggenheim. The design concept would utilize a 150-ton rotary (screw) chiller and a 350-ton centrifugal chiller. The combination of chillers provides good operational efficiency. Phase 1 is the design and pre-purchase of the chillers. Phase 2 is the installation of the piping and chillers.

PRIOR PHASING FUTURE PHASING

FY11/12 Ph 2 - Construction \$908,700

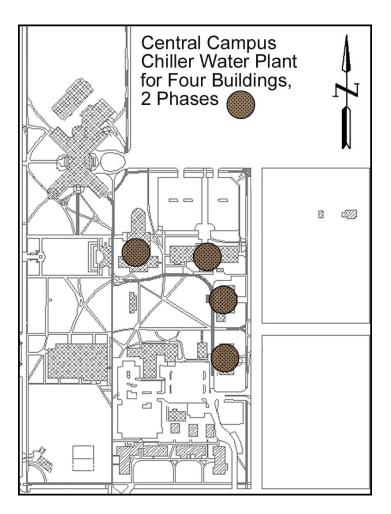
(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$908,700

CURRENT PHASE ALL PHASES

FY09/10 Ph 1- Design, Pre-purchase Chillers \$1,000,000 Project Total \$1,908,700







Ref. Current Funding
No. Score Recommendation

100 21 Department of Corrections

\$892,458

#### Roof Replacement, CTCF and BVCC, Ph 4 of 5

The metal roofing at Buena Vista Correctional Facility (BVCF) is 75 years old and has been damaged by high winds, corrosion of both fasteners and panels, and weathering from the extreme temperature conditions in Buena Vista. Significant leaks have been a problem for over ten years; they have caused damaged to ceilings and walls in cellhouse areas as well as electrical panels and equipment. Gutters have corroded to the point of failure, exterior stone walls have been infiltrated, and soffits and fascias are being damaged. Some of the built-up roofs are 40 years old; many have as much as two inches of standing water resulting from compression of insulation. Leaks are numerous throughout the facility and have caused ceiling, wall, and equipment damage. Phase 2 provided design services for replacement of roofs at Buena Vista Correctional Complex (BVCC) existing metal and built-up as well as replacement of existing flat roofs with new steel framed sloped metal roofs. Phase 3 will replace the metal roofing panels on East Housing Unit (RM #2970), Services Building (RM #2968), Administration # 2 (RM #3012) and North Housing Unit (RM# 2975). Phase 4 will replace the built-up and membrane roofing systems with a steel frame and metal roof on South Housing Unit (RM #2969). Phase 5 will complete the project with the installation of a steel frame and metal roof on Segregation (RM# 2973), and Lower North Housing Unit (RM# 2974).

PRIOR PHASING M06046		FUTURE PHASING	
FY06/07 Ph 1 - CTCF	\$171,424	FY11/12 Ph 5 - BVCC Construction	\$1,438,104
FY07/08 Ph 2 - BVCC Design	\$163,943		
FY09/10 Ph 3 - BVCC Construction	\$970,456		
(FUNDED TO DATE)	\$1,305,823	(PROJECT BALANCE)	\$1,438,104
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 4 - BVCC Construction	\$892,458	Project Total	\$3,636,385









Ref. Current Funding
No. Score Recommendation

101 24 Auraria Higher Education Center

\$783,317

#### Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1

The Facilities Management Building (RM #1211) mechanical equipment including the paint shop booth, the welding shop makeup air unit, the carpentry shop dust collector, and the general ventilation units for the office spaces are all near the end of their useful life; they cross contaminate adjacent work spaces and frequently break down. Additionally the building's roof is poorly insulated, is an energy drain, and is near the end of its useful life. This project will replace and repair the paint shop booth, the welding shop ventilation, and the carpenter shop dust collector; expansion joint sealants and building/roof handrails and egress entries.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE)\$0(PROJECT BALANCE)\$0CURRENT PHASEALL PHASES

FY09/10 Ph 1 \$783,317 Project Total \$783,317









Ref. Current Funding
No. Score Recommendation

102 24 Colorado Community College System at Lowry

\$716,650

### Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 999, Ph 1 of 1

The HVAC equipment is very inefficient, aging, failing, and inadequate. The chiller is at its end of useful life. The boiler is old and inefficient, does not have adequate controls and what is present does not work properly and can't be programmed to save energy. The chiller, boiler, controls, and air handling units need to be replaced. A new AHU needs to be added for the south wing to replace a unit installed as a stop gap measure that is ineffective and inefficient. Building 999 (RM #9121) is pictured.

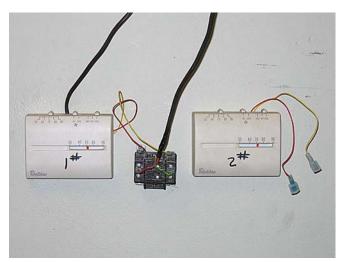
PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$716,650 Project Total \$716,650









Ref. Current Funding
No. Score Recommendation

103 24 Colorado State University

\$439,725

### Repair/Replace Deteriorated Mechanical Components and the Skylights, Visual Arts, Ph 1 of 3

The mechanical systems in the Visual Arts Building (RM #3341) are 34 years old. The cooling and ventilation system is beyond life expectancy. Air handling units, dampers, chillers, exhaust fans, boilers, pump seals and assemblies should all be replaced. Skylights are single glazed and most gaskets have failed, should be replaced with low E thermal pane glass along with new casings and roof curbs. All roof sections have been replaced except 50 squares of built up where most leaks occur. Phase 1 will design the project and repair a small roof section. Phase 2 will replace the mechanical components. Phase 3 will replace the skylights and repair the mechanical system louvers.

PRIOR PHASING

FUTURE PHASING

FY10/11 Ph 2 - Mechanical Components \$1,345,300

FY11/12 Ph 3 - Skylights, Louvers \$1,383,140

(FUNDED TO DATE)

CURRENT PHASE

FY09/10 Ph 1 - Design, Roof Selection \$439,725 Project Total \$3,168,165







Ref. Current Funding
No. Score Recommendation

104 24 University of Colorado - Boulder

\$523,068

#### Repair/Replace Main Campus Compressed Air System, Ph 2 of 2

Compressed air supply piping is old and deteriorated, improperly sized and has many leaks. It is subject to failure at any time. Parts of this piping system contains old copper-coated steel pipe; this pipe is a legacy from World War II when solid copper pipe was not available. The solution is to replace existing piping with larger copper piping and valves, drainage devices, etc., and to install supplementary air compressors to the Power House in the east part of the main campus. Phase 1 installed piping from the Power House in tunnels #'s 1N, 1S, 5 & 6. Phase 2 installs the compressor and the associated power and cooling equipment and controls and replaces the remaining tunnel piping in tunnels 7 & 8.

PRIOR PHASING M07012 FUTURE PHASING

FY07/08 Ph 1 - Power House/Tunnel Pipes \$362,351

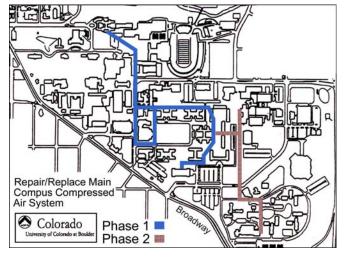
(FUNDED TO DATE) \$362,351 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 2 - Compressor/Additional Pipes \$523,068 Project Total \$885,419









Ref. Current Funding
No. Score Recommendation

105 24 University of Colorado - Denver

\$369,970

#### Building 500 Chilled Water Distribution Improvements, Ph 1 of 1

The Building 500 (pictured) chilled water services entry and building distribution needs improvement. Flow control for the building distribution (secondary decoupled loop) is inadequate, causing temperature control problems and inefficient wasteful pumping. The problem with the chilled water delivery system, which is the primary cooling system in the building, impacts operation of all air-handling units. To correct the problem some piping reconfiguration is required along with a new pump, a new automatic control system and a new wastewater treatment station.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$369,970 Project Total \$369,970









Ref. Current Funding
No. Score Recommendation

106 24 Capitol Complex Facilities

\$202,538

### Replace ATO Switch, 690 Kipling, Ph 1 of 1

The automatic transfer operation (ATO) switchgear is past its useful life and parts for this unit are very expensive. This ATO switchgear is the utility power switch for 690 Kipling (RM #149) and all the computer rooms. These computer rooms are critical for the following functions: finger print check, gun check, all CBI criminal investigation, payroll, driver license, and other needs not identified to DCS. If this ATO gear fails, it could shut down the computer rooms and all businesses that use these rooms. The project would replace the ATO with new updated switchgear. This project will design, engineer and replace the ATO switchgear.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE)\$0(PROJECT BALANCE)\$0CURRENT PHASEALL PHASES

FY09/10 Ph 1 \$202,538 Project Total \$202,538







Ref. Current Funding
No. Score Current Funding
Recommendation

#### 107 24 Colorado School of Mines

\$830,816

### Repair/Replace High Pressure Steam Distribution System, Ph 2 of 3

Steam is used on the Colorado School of Mines (CSM) campus for both heating and cooling. A large infrastructure of tunnels and buried steam lines distribute 300-psi steam throughout the campus. Without the steam system in service, the heating, air conditioning and ventilation systems on campus would cease to operate resulting in interruption of all academic, research and administrative programs. Steam is provided to the CSM campus from a cogeneration plant at the Coors Brewery. The campus also produces steam using boilers in the Heating Plant. The buried steam lines on the east side of campus are over 25 years old and have begun to leak. In order to repair the lines, the steam must be provided by the Heating Plant that contains two boilers that are at the end of their useful life. Phase 1 of this project provided for installation of cathodic protection to slow the rate of corrosion of the existing buried lines. Phase 2 and 3 will provide asbestos abatement and boiler replacement in the Heating Plant to ensure a reliable source of steam to the campus. During the excavation required for the cathodic protection, visual inspection of the steam heating lines can be made and used to develop a phased plan for replacement of the buried steam main.

PRIOR PHASING M07031 **FUTURE PHASING** FY07/08 Ph 1- Cathodic Protection \$295,735 FY10/11 Ph 3 - Boiler Replacement \$801,713 (FUNDED TO DATE) \$295,735 (PROJECT BALANCE) \$801,713 **CURRENT PHASE ALL PHASES** FY09/10 Ph 2 - Boiler Replacement \$830,816 **Project Total** \$1,928,264







Ref. Current Funding
No. Score Recommendation

108 24 Colorado Historical Society

\$332,203

### Trinidad History Museum Upgrades, Ph 1 of 1

This project will upgrade ADA restrooms, add site lighting, and install an elevator in the Barglow House (RM #4115) to improve accessibility to and within the site. Other exterior improvements include a new site fence for improved security, demolition of three sheds, roof repairs at the Barglow House, and storm windows and exterior doors at the Baca House (RM #4114). The project also includes new furnaces at the Baca House and Bloom House (RM #4113) (pictured).

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$332,203 Project Total \$332,203









Ref. Current Funding
No. Score Recommendation

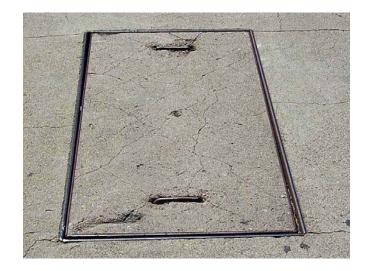
109 24 University of Colorado - Boulder

\$215,482

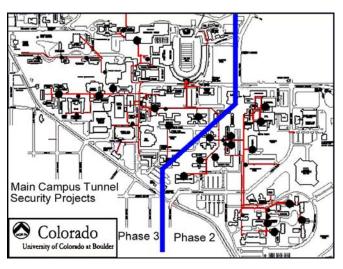
### Main Campus Tunnel Security Projects, Ph 2 of 3

This project addresses security problems concerning access to the utility tunnels. A previous CM Project M00041 replaced sidewalk hatches with models that can be secured in order to prevent students and vagrants from entering the confined space and unsafe conditions (asbestos pipe insulation) in the tunnels. The existing doorways are made of different materials, do not have rated assemblies, and do not provide easy egress in an emergency. Phase 1 has been funded and Phases 2 and 3 will replace doorways into the tunnels as shown on the map.

PRIOR PHASING M08003 FY07/08 Ph 1 - Security Doors Various Locations	\$100.907	FUTURE PHASING FY10/11 Ph 3 - Security Doors Various Locations	\$469.600
1 107/00 1111 - Security Doors various Locations	φ100,307	1 110/11 1113 - Security Doors various Locations	ψ403,000
(FUNDED TO DATE)	\$100,907	(PROJECT BALANCE)	\$469,600
CURRENT PHASE		ALL PHASES	
FY09/10 Ph 2 - Security Doors Various Locations	\$215,482	Project Total	\$785,989







Ref. Current Funding
No. Score Recommendation

110 24 Front Range Community College

\$442,970

### Replace Security/Lock System, Larimer Campus, Ph 1 of 1

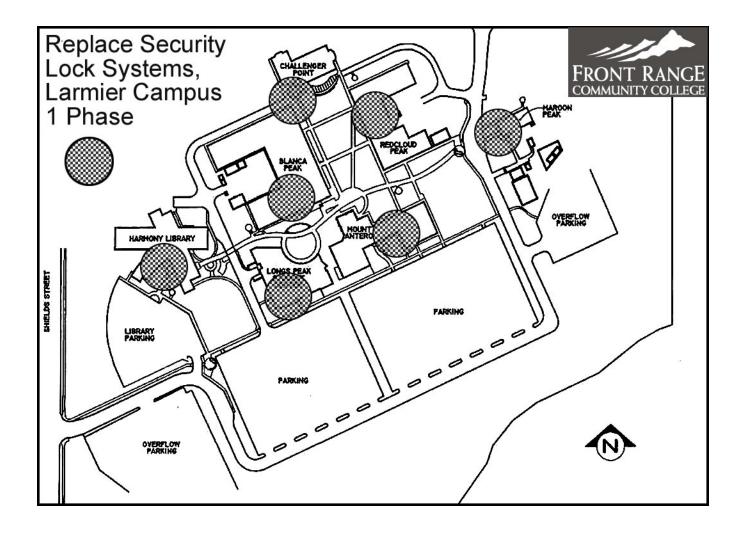
The current lock system components throughout campus are the traditional, mechanical type with hard keys. This creates a labor intensive maintenance program and key control system. There is no feasible, efficient method of securing the buildings and its occupants during an emergency. Given the current national climate around campus safety and security it is imperative as part of the school's overall, comprehensive safety plan is to implement a system for securing access to the buildings. The consensus among industry professionals is that an electronic access control system is the best method for achieving this goal.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$442,970
 Project Total
 \$442,970



Ref. Current Funding
No. Score Recommendation

111 24 Otero Junior College

\$370,481

#### Campus Video Surveillance and Electronic Access, Ph 1 of 1

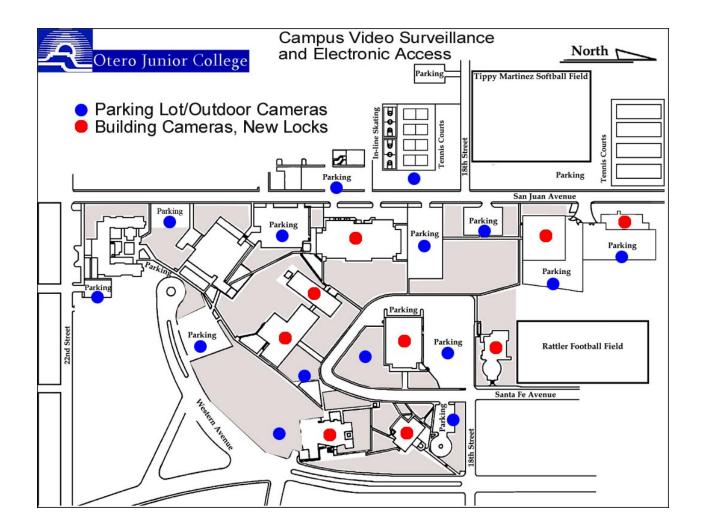
In an effort to enhance campus safety and security, the school needs to extend electronic controlled access and video surveillance to all generally funded campus buildings, open spaces and parking lots. Currently controlled access is limited to designated building exterior entrances and very few interior spaces. The existing video surveillance on campus is limited to the main dormitory only. This project consists of installing electronic access to high use interior spaces, all generally funded campus building entrances and to install new IP based surveillance video cameras in the campus parking lots and within the building's interior corridors.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$370,481
 Project Total
 \$370,481



Ref. Current Funding
No. Score Recommendation

112 24 University of Colorado - Denver

\$597,300

#### Building 500 Roofing Improvements, Ph 1 of 2

Fitzsimons Building 500 was constructed in 1941 as a U.S. Army hospital. The 10-story building has walkout roof decks at several levels. The decks are sealed with polyurethane coating over concrete. This coating is a high maintenance material, which has three to five year durations. Currently the coating is bubbling and cracking which allows water to penetrate into the concrete. This is causing leaks into the occupied spaces below. The solution to this problem is to remove the existing coating, repair any deteriorated concrete, apply a breathable deep penetrating water barrier and then apply a long lasting, flexible, liquid applied membrane that creates an impermeable barrier against water migration into the concrete deck. Phase 1 will repair the 2nd, 5th and 6th floor roof decks. Phase 2 will repair the 7th and 8th floor decks.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - 7th/8th Floor Roof Decks \$485,650

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$485,650

CURRENT PHASE

ALL PHASES

FY00/40 Ph 4 20 d/5/th/6/th Floor Roof Pools

FY00/40 Ph 4 20 d/5/th/6/th Floor Roof Pools

FY09/10 Ph 1 - 2nd/5th/6th Floor Roof Deck \$597,300 Project Total \$1,082,950







Ref. Current Funding
No. Score Recommendation

113 24 Western State College

\$309,119

### Repair/Replace Roofing System, Ph 1 of 1

The existing roofing system at the Warehouse Building (RM #104) is a flat roof, is leaking and is causing interior problems with the building. The flashing is coming off and water is penetrating under the roofing system and into the building's interior. The water from the leaks is dripping on electrical equipment, HVAC systems and power tools. In addition, the water is causing damage to the brick and ceiling systems. The intent is to replace the roofing system with a metal standing seam concealed clip sheet metal roofing system. New structural steel framing to support this roofing system is also included to create a sloped roof structure.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE)\$0(PROJECT BALANCE)\$0CURRENT PHASEALL PHASES

FY09/10 Ph 1 \$309,119 Project Total \$309,119









Ref. Current Funding
No. Score Recommendation

114 24 Department of Military and Veterans Affairs

\$387,150

#### Armory Roof Replacements, Ph 1 of 4

This project is phase one of a multi-year plan to replace and repair roofs per the recommendations of the 1999 Roof Assessment performed for the Department of Military Affairs by a professional roofing consultant. The assessment contains an economic analysis showing the most cost-effective method of maintenance repair or replacement. The roof survey assessment has identified numerous repairs that are required. Phase 1 includes replacement of roofs at Aurora, Bldg. #200 & La Junta Bldg. #217, Phase 2 includes replacement of roofs at Montrose Bldg. #226 & Durango Bldg. #216, Phase 3 includes replacement of two sections of roof at Buckley Bldg. #1000, and Phase 4 includes replacement of two sections of roof at Pueblo Bldg. #223 & Ft. Collins Bldg.

PRIOR PHASING	CCF	FF	FUTURE PHASING FY10/11 Ph 2 – Montrose/Durango FY11/12 Ph 3 – Buckley/1000 FY12/13 Ph 4 – Pueblo/Ft. Collins	CCF \$371,550 \$485,000 \$469,350	FF \$371,550 \$485,000 \$469,350
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$1,325,900	\$1,325,900
CURRENT PHASE FY09/10 Ph 1 – Aurora/La Junta	CCF <b>\$387,150</b>	FF <b>\$254,250</b>	PROJECT TOTAL  All Phases	CCF <b>\$1,713,050</b>	FF \$1,713,050









Ref **Current Funding** No. Recommendation

115 24 Adams State College \$448,187

#### Sidewalk Curb and Gutter Replacement, Ph 1 of 2

This sidewalk, curb and gutter replacement project would replace the most critical areas on campus. The project request has been broken into two Phases. In general, the North end of campus is Phase 1. The South end of the campus is Phase 2. Although there has been a substantial amount to replace, this is not a wholesale replacement project. The intent is to replace severely cracked, uneven and spalled concrete and to correct slope for adequate drainage. ADA access at crosswalks will also be provided. In many areas concrete sections have lifted creating "steps". In many other places the surface has spalled to the point of creating holes. Both cases present serious trip hazardous. May of the sidewalks are only 3 feet wide. This, in addition to a lack of ADA cross pans, results in limited access to persons with disabilities. In many other areas the concrete has shifted in such a manner as to prohibit positive drainage to storm drains. The result is an accumulation of water in the gutters that turns to ice creating high exposure to slip and fall accidents. This condition is further exacerbated by the inability to effectively remove snow from narrow and spalled sidewalks.

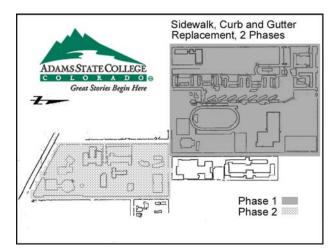
PRIOR PHASING **FUTURE PHASING** 

FY10/11 Ph 2 - South End of Campus \$405,777

(FUNDED TO DATE) (PROJECT BALANCE) \$405,777 **CURRENT PHASE** 

**ALL PHASES** 

FY09/10 Ph 1 - North End of Campus \$448,187 **Project Total** \$853,964







Ref. Current Funding
No. Score Current Funding
Recommendation

116 24 Pueblo Community College

\$208,200

\$291,740

#### Demolition of Four Stone Buildings at Fremont Campus, Ph 1 of 2

The four buildings in the fenced compound at the PCC Fremont Campus are deteriorated beyond a point of recovery. These buildings are original (1915-1937) to the site and were given to the school from DOC as part of the land transfer in 1999. All infrastructures remaining on site are beyond repair. All roofing systems have failed and pose serious danger to any type of activity within the structure walls. The age of the compound structures make it highly likely that any insulating materials include asbestos. The repairs to the main building roof show the use of a hard roofing shingle used to cover approximately half of the building roof. The type of material used is known to contain asbestos. All entry and window systems have failed. Animal droppings and water intrusion have cluttered various portions of the interior. Phase 1 will evaluate building materials and hazardous materials suspected in the compound, develop a site clean-up and demolition plans, and complete all preliminary abatement and removal of contaminated materials prior the Phase 2 demolition.

PRIOR PHASING FUTURE PHASING FY10/11 Ph 2 - Demolition

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$291,740

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Design, Abatement \$208,200 Project Total \$499,940









Ref. Current Funding
No. Score Recommendation

117 24 Camp George West

\$912,272

### Storm Drainage/Underground Utility/Security Upgrades and Repairs, Ph 1 of 1

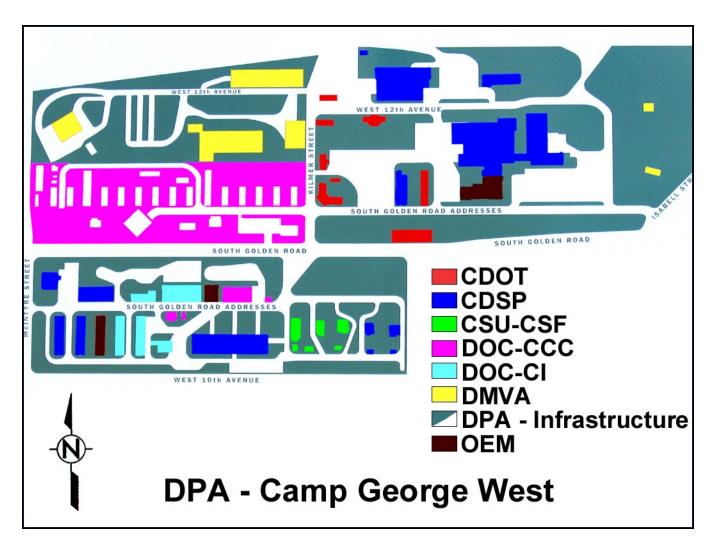
With five major state departments occupying Camp George West (CGW), repairs to the roads and site are required to support the current use of this of state property. Without repairs the roads and remaining original infrastructure will continue to deteriorate to a point where it will no longer provide the support required to operate the campus programs that are provided to the public and citizens of the state. Problems include the following: one recent sewer line collapse (30ft. / \$6,000 repair); improper storm sewer drainage covering the entire complex allows standing water against buildings; old and deteriorated natural gas lines on complex not owned by Xcel (danger of leaking); domestic water lines are severely restricted and due to age are probably lead contaminated; fire hydrants feeding the various complex sites have a 20-30% pressure drop of water delivery. This project will assess the storm drainage, underground utilities, paving, landscaping, lighting, security site master plan and fix any immediate hardening of site problems.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$912,272
 Project Total
 \$912,272



January 2009

Ref. **Current Funding** Recommendation No. Score

118 27 **Department of Corrections**  \$279,375

### **HVAC Equipment Replacement, DCC, Ph 1 of 1**

This project will replace failing twenty year old makeup air units and evaporative coolers on the Food Services Building (RM #5109), Living Unit 5 (RM #5101), Living Unit 4 (RM #5102) and Administration Building (RM #5101) at Delta Correctional Center (DCC).

**FUTURE PHASING** PRIOR PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

**CURRENT PHASE** ALL PHASES

FY09/10 Ph 1 **Project Total** \$279,375 \$279,375







Ref. Current Funding
No. Score Recommendation

119 28 University of Colorado - Boulder

\$476,013

#### Repair/Replace Campus Elevator Systems, Ph 1 of 3

The passenger elevators and freight elevators identified are leaking hydraulic fluid. This project will upgrade parts and features of the various elevators to bring them up to code and put them in a maintainable condition. The scope for this project includes: elevator control systems including AC motors and drive systems, hydraulic power units, signal fixtures, door operator systems, hoistway entrances, hydraulic jack assemblies, and related building work. Safety and ADA improvements include: car door restrictors, beveled cant strips on hoistway ledges, car top safety railing and bringing mounting heights of controls and push buttons within ADA compliance. Phase 1: Installs the components described above in the Engineering Center North Tower (UCB #441), Imig Music (UCB #334), Muenzinger (UCB #3745), Hellems (UCB #221), Ketchum (UCB #232), Fleming Law (UCB #405), Ekeley Sciences (UCB #226), LASP (UCB #357). Phase 2: Includes Norlin Library, Science Learning Lab (SLL), Regent Administration Center (UCB #309), University Theater (UCB #218), Eaton Humanities (UCB #241E), Duane Physics (UCB #359), and Fiske Planetarium. Phase 3: Work will be done in Ramaley, Old Main, Sommers Bausch Observatory, Macky Auditorium, and the Communication Disorders Building (SLHS).

 PRIOR PHASING
 FUTURE PHASING
 \$607,476

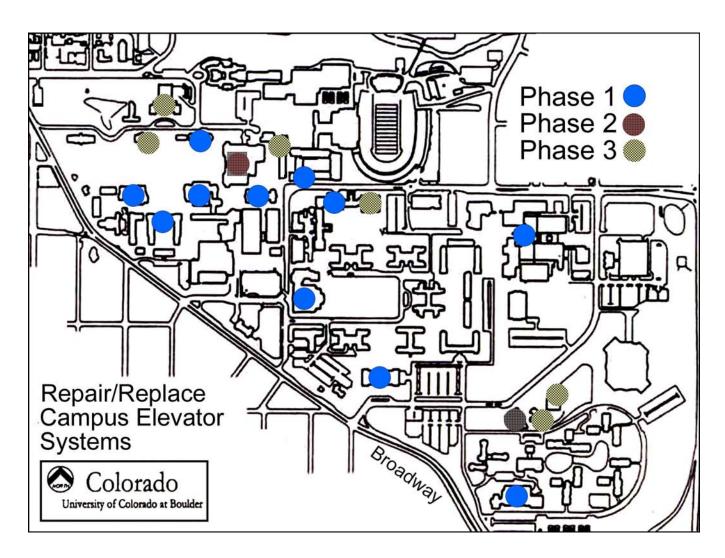
 FY10/11
 Ph 2 - Various Buildings
 \$607,476

 FY11/12
 Ph 3 - Various Buildings
 \$685,086

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$1,292,562

 CURRENT PHASE
 ALL PHASES

FY09/10 Ph 1 - Various Buildings \$476,013 Project Total \$1,768,575



Ref. Current Funding
No. Score Recommendation

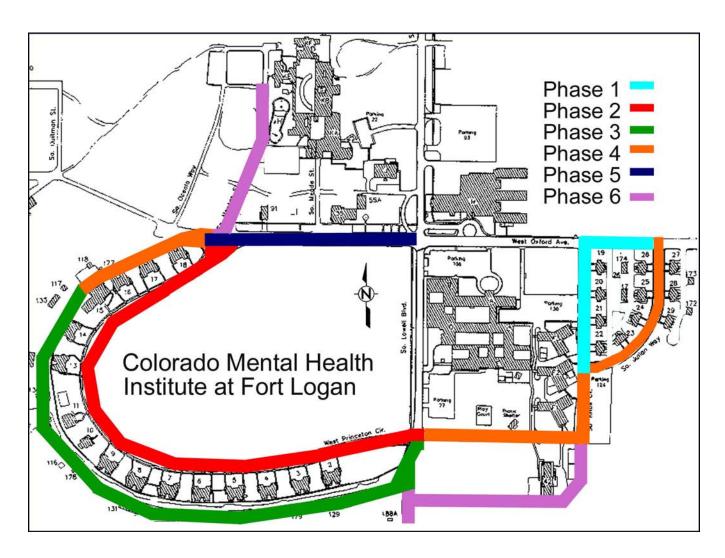
120 28 Department of Human Services

\$1,673,646

### Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 2 of 6

It has been determined through selective forensic testing that the domestic water, sanitary sewer, storm sewer, and fire mains need to be replaced at the Colorado Mental Health Institute at Fort Logan (CMHIFL). Many of these systems date back to the late 1800s. Above grade infrastructure including roadway paving, sidewalks and site lighting also needs to be repaired and replaced. Phase 1 replaced sewer and water lines and paving on Oxford Avenue and South Knox Court. Infrastructure utilities and paving will be replaced on Princeton Circle in Phase 2, behind Buildings 2 through 15 in Phase 3, on Julian Way and Princeton Way in Phase 4, on West Oxford Avenue in Phase 5, and on South Newton Street in Phase 6. Some design work was conducted under a previous project, M01054.

	FUTURE PHASING	
\$1,309,195	FY10/11 Ph 3 - Princeton Circle	\$1,245,648
	FY11/12 Ph 4 - Julian Way, Princeton Way	\$1,416,023
	FY12/13 Ph 5 - W Oxford	\$1,334,795
	FY13/14 Ph 6 - South Newton	\$1,735,060
\$1,309,195	(PROJECT BALANCE)	\$5,731,526
	ALL PHASES	
\$1,673,646	Project Total	\$8,714,367
	\$1,309,195	\$1,309,195 FY10/11 Ph 3 - Princeton Circle FY11/12 Ph 4 - Julian Way, Princeton Way FY12/13 Ph 5 - W Oxford FY13/14 Ph 6 - South Newton  \$1,309,195 (PROJECT BALANCE) ALL PHASES



Ref. Current Funding
No. Score Recommendation

121 30 Colorado School for the Deaf and Blind

\$581,450

### Steam Line Replacement - North Side, Ph 1 of 1

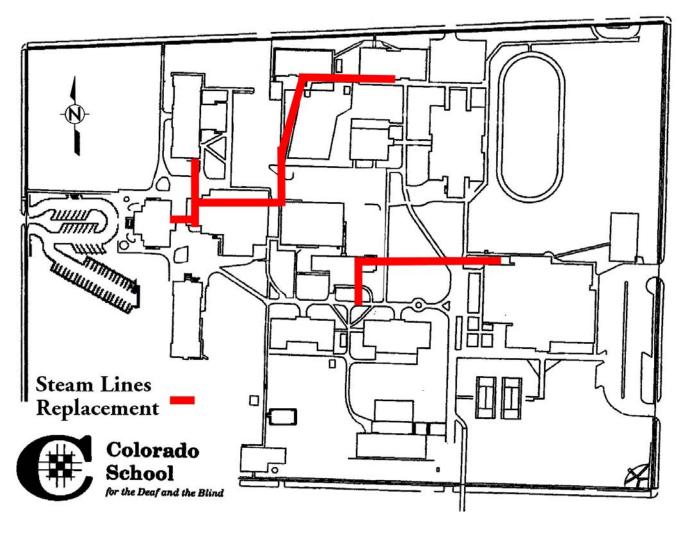
The steam distribution system piping has been in place since the early 1900's. The expansion valves are the primary safety equipment for the system. These expansion units are not functioning properly which places an unnecessary strain on the pipe and joints. The pipe has many areas where corrosion has thinned the walls to the point of the pipe leaking through several pin hole size leaks and the build up of sediment is to the point where a 3" pipe has flow of a 1" pipe. This request is a follow up to work completed in project M06051; with the cost of construction, the initial scope was not completed.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$581,450
 Project Total
 \$581,450



Ref. Current Funding
No. Score Recommendation

122 30 Auraria Higher Education Center

\$1,663,273

#### HPER Building Various System Replacement and Repairs, Ph 1 of 1

The HPER Building (RM #1211) exterior curtain wall is aluminum single pane glazing that is deteriorated and leaks both air and water into the buildings. While the majority of the roofing has been replaced, the four additions built in 1988 have poor sealant and flashing. The mechanical system has a severely deteriorated cooling tower and aged equipment including the chiller, evaporative coolers, and heat recovery equipment. The lighting for the pool area, room 102 is antiquated and deteriorated. The windows would be replaced with energy efficient glazing and the HVAC equipment would be replaced or replaced as needed. The pool lighting would be replaced with energy efficient fixtures.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$1,663,273 Project Total \$1,663,273









January 2009

Ref. Current Funding
No. Score Recommendation

123 30 Department of Corrections

\$293,328

### **HVAC Equipment Replacement, ACC, Ph 1 of 1**

This project will replace failing twenty year old make up air units and evaporative coolers on Living Units A-E (RM # 7016, 7017, 7018, 7019 and 8316) at Arrowhead Correctional Center (ACC).

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$293,328 Project Total \$293,328









January 2009

Ref. Current Funding
No. Score Recommendation

124 30 Capitol Complex Facilities

\$828,850

### State Office Building, Replace Main Transformer, Ph 1 of 1

The main 13,200/480 volt transformer in the basement of State Office Building is old, overheating, in very poor shape, and beyond its rated life. It is the main transformer for the State Office Building and some of the chiller equipment for the Capitol Complex Buildings. If this equipment were to go out, there would be a prolonged power outage in this building and it would affect all of the downtown buildings on the Capitol Complex chilled water loop. This project would replace the transformer. State Office Building pictured.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$828,850
 Project Total
 \$828,850





Ref. Current Funding
No. Score Recommendation

125 30 Colorado State University - Pueblo

\$500,000

#### Campus/Building Security System, Ph 1 of 2

As the student population continues to grow, it is important that the University enhance its campus safety and security systems. The intent of this project would be to provide electronic controlled access and video surveillance to all generally funded campus buildings, open spaces and parking lots. This project would consist of installing electronic access to high use interior spaces and all generally funded campus building entrances and installing new surveillance video cameras in the campus parking lots and within the buildings interior corridors. In addition, doors on several of the campus buildings have to be replaced due to the age and need of new hardware. Phase 1: Design and begin installation of new doors. Phase 2: Complete installation of campus video surveillance system.

PRIOR PHASING FUTURE PHASING

 FY10/11
 Ph 2 - Video Surveillance System
 \$1,400,000

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$1,400,000

 CURRENT PHASE
 ALL PHASES
 FY09/10
 Ph 1 - Design, Install New Doors
 \$500,000
 Project Total
 \$1,900,000







January 2009

Ref. Current Funding
No. Score Recommendation

126 32 Department of Corrections

\$580,961

### Generator Replacement, YOS, Ph 1 of 1

The existing generator and controls at the Youthful Offender System (YOS) formerly Pueblo Minimum Center are forty years old and reaching the end of their service life. This project would provide a new generator capable of handling the additional load required by YOS as well as emergency (life safety) and standby power (security/loss of essential operation

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$580,961 Project Total \$580,961







Ref. Current Funding
No. Score Recommendation

127 36 Capitol Complex Facilities

\$277,500

### Modernize All Elevators, Human Services Building, Ph 1 of 2

The existing elevators located in the State Human Services Building (RM #146) have seriously deteriorated due to age and use. The elevators have been malfunctioning on a frequent basis requiring constant attention and repairs. The problems include elevator component failures, broken relay shunts, failed relay coils, contact failures in various circuits, selector boxes, hoist way switch failures, and various door related problems. They need to be replaced and modernized to prevent potential accidents or property damage. Phase 1 will design the project.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - Construction \$500,000

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$500,000

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Design \$277,500 Project Total \$777,500







Ref. Current Funding
No. Score Recommendation

128 36 Department of Corrections

\$718,757

#### Electrical Component Replacement, FCF, Ph 1 of 1

The existing electrical panels and branch circuits in several Fremont Correctional Facility (FCF) buildings are deficient including undersized service for current electrical loads, inadequate emergency power circuits and outdated systems with no available replacement components and extensive maintenance. The building impacted includes Administration (RM #1367) and Cellhouses 2, 3, 4, 5, 6, 7 and 8 (RM # 3121, 3120, 3119, 3118, 1368, 1370 and 1369).

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$718,757 Project Total \$718,757









Ref. Current Funding
No. Score Recommendation

129 36 Lamar Community College

\$84,402

#### Accessibility Code Compliance and Electrical Service Deficiencies, Ph 1 of 2

The design configuration created a building that is essentially cut in two by a breezeway. The floor elevation of the breezeway, which serves as the main entrance to both the classroom wing and the administration wing, occurs 12" below the elevation of the administration's first floor and 48" above the classroom's first floor. Therefore, users of the facility must immediately traverse up or down a flight of stairs to use either wing. The classroom wing is accessible at the far eastern door. The administration wing is not accessible at all. The electrical service needs to be increased to accommodate a new ADA elevator. Phase 1 is for the design. Phase 2 is for the equipment and construction. Bowman (RM #773) is pictured.

PRIOR PHASING FUTURE PHASING

FY11/12 Ph 2 - Equipment and Construction \$793,822 (FUNDED TO DATE) \$0 (PROJECT BALANCE) \$793,822

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - Design \$84,402 Project Total \$878,224









Ref. Current Funding
No. Score Recommendation

130 36 Colorado Community College System at Lowry

\$929,033

### Upgrade Digital Controls and HVAC in Building 905 (New America School), Ph 1 of 1

Building #905 (RM 9117), the New America School, has received little upgrades to the mechanical system since in was built in 1953. Most steam valves are not functioning and the few that work are controlled manually by the maintenance crew. The baseboard heating system is original and needs to be replaced. The boiler needs to be retrofitted from steam to hot water for better control and match new baseboard units. There are several rooms that have no ventilation. A relief air system will be added to assist with over pressurization. This project will retrofit the steam boiler, upgrade or replace steam piping/coils to hot water supply, add DDC controls to HVAC system, and install one roof top unit to fix ventilation problem in a few classrooms.

PRIOR PHASING FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$929,033
 Project Total
 \$929,033









Ref. Current Funding
No. Score Recommendation

131 36 Trinidad State Junior College

\$910,000

### Berg Buildings HVAC, Windows, and Air Quality Improvements, Ph 1 of 1

The building has no cooling or ventilation system. In late spring, summer, and early fall the building becomes very hot. Air quality in the building is poor due to the absence of any forced ventilation. This project would provide cooling along with proper air changes. Replacing the current single pane windows will reduce amount of cooling required and save energy both in heating and cooling systems.

PRIOR PHASING FUTURE PHASING

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$0

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 \$910,000 Project Total \$910,000







Ref. Current Funding
No. Score Recommendation

132 36 Department of Revenue

\$201,513

### HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 2 of 3

The mechanical systems at 1881 Pierce Street (RM #8141) are more than 30 years old; problems result from insufficient summer cooling, hot and cold zones in winter, poor air distribution, and inadequate controls. Phase 1 designed and repaired the critical heating, ventilation and air conditioning system problems. Phase 2 will evaluate other 30 year old systems and components including electrical, plumbing, structural and asbestos. Phase 3 will provide new chillers, boilers, pumps, heat exchangers and expansion tank, and new controls.

PRIOR PHASING M07060 **FUTURE PHASING** \$644,500 FY07/08 Ph 1 - Design/Construction FY10/11 Ph 3 - Construction \$1,000,000 (FUNDED TO DATE) \$644,000 (PROJECT BALANCE) \$1,000,000 **CURRENT PHASE** ALL PHASES \$201,513 FY09/10 Ph 2 - Construction **Project Total** \$1,845,513







Ref. Current Funding
No. Score Recommendation

133 36 State Capitol Building

\$1,460,580

### Site Drainage and Paving of Circle, Ph 1 of 2

The storm water and snow melt drainage from the asphalt drive/parking circle is flowing into the subbasement of the State Capitol building. The reason for this is the existence of several asphalt overlays, which have raised the level of the parking lot above the adjacent grass areas. In places, the road is almost a foot above the original level. Phase 1: Design, site work, drainage and construction on the east side the State Capitol building circle. Phase 2: Finish the west side of State Capitol circle, including design, site work, drainage and construction.

PRIOR PHASING FUTURE PHASING

FY10/11 Ph 2 - West Side \$1,460,580

(FUNDED TO DATE) \$0 (PROJECT BALANCE) \$1,460,580

CURRENT PHASE ALL PHASES

FY09/10 Ph 1 - East Side \$1,460,580 Project Total \$2,921,160







Ref. Current Funding
No. Score Recommendation

134 42 Morgan Community College

\$317,557

### Roof Repairs, Cottonwood and Aspen, Ph 1 of 1

The buildings are joined and the roof on Cottonwood (RM #739) is 29 years and the roof on Aspen (RM #740) is 23 years old. The roofs have shown continual deterioration, including bubbling, and have been repeatedly patched as needed through the years. Repairs have increased in recent years indicating the need for replacement. Ultimately the roofs could fail thus causing significant damage to the roof, structure and building contents. The roofs are at the end of their life-cycle and need to be replaced.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$317,557
 Project Total
 \$317,557









Ref. Current Funding
No. Score Recommendation

135 45 Capitol Complex Facilities

\$337,370

#### Replace Parking Lots/Sidewalks, Grand Junction, Ph 1 of 1

The parking lot on the west side of the Grand Junction State Services Building (RM #151) is used by the State Driver's License Division for motorcycle testing. A large sinkhole is affecting the testing. The curbs and sidewalks are broken up in spots and uneven, creating a tripping hazard. This building supports numerous government programs requiring public access. This project will remove and replace the parking lot, fix or replace the damaged sidewalks and curbs. The landscaping, sprinklers and control system will be fixed or replaced.

 PRIOR PHASING
 FUTURE PHASING

 (FUNDED TO DATE)
 \$0
 (PROJECT BALANCE)
 \$0

 CURRENT PHASE
 ALL PHASES

 FY09/10 Ph 1
 \$337,370
 Project Total
 \$337,370

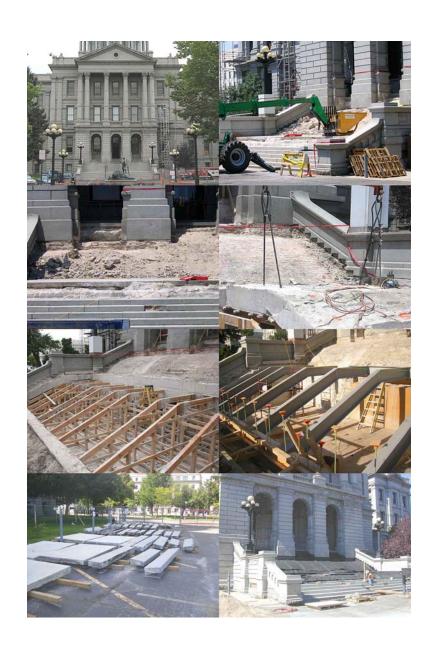






### **APPENDIX B**

# AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS



# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT APPENDIX B: AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

JANUARY 2009

#### CONTROLLED MAINTENANCE FIVE YEAR PLAN

The projects identified and internally prioritized by each agency on the following pages represent actual facility deficiencies (for State owned general funded buildings and associated infrastructure) that have been identified and incorporated into specific projects with defined scopes and budgets. All agency current year Controlled Maintenance project requests are prioritized statewide by the Office of the State Architect (SECTION III) and recommended annually to the Governor's Office of State Planning and Budgeting and the Capital Development Committee as per statute.

Projects that have M -numbers listed after "PRIOR PHASING" indicate projects with phase(s) previously recommended by the Office of the State Architect and appropriated by the General Assembly. Table A below lists the reported fiscal year totals from the agencies' Five Year Plan project requests, FY 2009/2010 to FY 2013/2014.

FISCAL YEAR	\$ REQUESTED
FY 2009/2010	\$90,868,631
FY 2010/2011	\$99,887,951
FY 2011/2012	\$112,556,955
FY 2012/2013	\$113,683,461
FY 2013/2014	\$108,393,857
TOTAL REQUEST	\$525,390,855

Table B below compares the agencies Five Year Plan project requests for the current fiscal year and the four previous fiscal years.

FISCAL YEAR	\$ REQUESTED
FY 2009/2010	\$525,390,855
FY 2008/2009	\$502,989,932
FY 2007/2008	\$464,122,393
FY 2006/2007	\$430,218,032
FY 2005/2006	\$396,182,485

### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT JANUARY 2009 AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Scor	Reques e Year		Project Title, Phase	Requested Amount
		he State A		Troject ritie, Fridee	7 tillount
1		FY09/10		Emergency Fund	\$2,000,000
				DPA-OSA Agency Prioritized Five Year CM Project Requests	\$2,000,000
Capi	itol Co	mplex Fa	cilities		
4		FY09/10		Prevent Water Infiltration, Main Electrical Vault, Ph 2 of 3	\$669,500
11		FY09/10		Executive Residence, Fire Alarm and Sprinkler Installation, Ph 1 of 1	\$583,000
42		FY09/10		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3	\$356,813
55		FY09/10	M08036	Prevent Water Infiltration, Main Electrical Vault, Ph 3 of 3	\$525,029
94	20	FY09/10		HVAC Control System Upgrades, Replace VAV, DDC Upgrades, Grand	\$172,290
				Junction Building, Ph 1 of 2	
106	24	FY09/10		Replace ATO Switch, 690 Kipling, Ph 1 of 1	\$202,538
124	30	FY09/10		State Office Building, Replace Main Transformer, Ph 1 of 1	\$828,850
127	36	FY09/10		Modernize All Elevators, Human Services Building, Ph 1 of 2	\$277,500
135	45	FY09/10		Replace Parking Lots/Sidewalks, Grand Junction, Ph 1 of 1	\$337,370
		FY09/10		Emergency Generator, LSB, Ph 1 of 1	\$453,750
		FY10/11		13,200 Volt Loop, Capitol Complex, Ph 1 of 4	\$1,500,000
		FY10/11		HVAC Control System Upgrades, Replace VAV, DDC Upgrades, Grand Junction	\$570,895
				Building, Ph 2 of 2	
		FY10/11		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 2 of 3	\$750,000
		FY10/11		Modernize All Elevators, Human Services Building, Ph 2 of 2	\$500,000
		FY10/11		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 1 of 5	\$1,018,460
		FY10/11		Replace Fire Alarm System, Grant Building, Ph 1 of 1	\$600,000
		FY11/12		13,200 Volt Loop, Capitol Complex, Ph 2 of 4	\$2,000,000
		FY11/12		Fire Alarm System Upgrades at Centennial, Ph 2 of 2	\$1,584,670
		FY11/12		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 3 of 3	\$750,000
		FY11/12		Repair Exterior Walls and Window Leaks, 690/700 Kipling, Ph 1 of 2	\$926,290
		FY11/12		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 2 of 5	\$982,460
		FY11/12		Replace Exterior Doors, Windows, Caulking, Tuck Point, LSB, Ph 1 of 2	\$1,322,500
		FY11/12		Variable Air Volume Boxes Replacement at Centennial Building, Ph 2 of 2	\$1,018,177
		FY12/13		13,200 Volt Loop, Capitol Complex, Ph 3 of 4	\$2,000,000
		FY12/13		Annex - Asbestos Abatement, Ph 1 of 1	\$1,029,000
		FY12/13		Emergency / Life Safety Upgrades, Grand Junction Building, Ph 1 of 1	\$308,700
		FY12/13		Fire System Upgrades, 690/700 Kipling Building, Ph 1 of 2	\$565,950
		FY12/13		Hydraulic Lift Repair/Replacement, 690 Kipling, Ph 1 of 1	\$154,350
		FY12/13		Install New Redundant Emergency Systems, 690 Kipling, Ph 1 of 1	\$514,500
		FY12/13		Modernize Elevators, 1570 Grant and Grand Junction, Ph 1 of 1	\$514,500
		FY12/13		Modernize Elevators, 690/700 Kipling, Ph 1 of 1	\$257,250
		FY12/13		Repair Exterior Walls and Window Leaks, 690/700 Kipling, Ph 2 of 2	\$926,290
		FY12/13		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 3 of 5	\$1,022,460
		FY12/13		Replace Exterior Doors, Windows, Caulking, Tuck Point, LSB, Ph 2 of 2	\$1,322,500
		FY12/13		Replace Fire Alarm System, State Services Building, Ph 1 of 1	\$514,500
		FY12/13		Replace Old Existing Emergency Systems to Match New Redundant Systems, 690 Kipling, Ph 1 of 1	\$514,500
		FY12/13		Replace Roof 690 Kipling, Ph 1 of 1	\$514,500
		FY12/13		Replace Rooftop AHU's, North Campus, Ph 1 of 1	\$720,300
		FY12/13		SOB Fire Sprinkler System Piping Replacement, Ph 1 of 2	\$437,400

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### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Sco	Request re Year	Project M#	t Project Title, Phase	Requested Amount
		FY13/14		13,200 Volt Loop, Capitol Complex, Ph 4 of 4	\$2,000,000
		FY13/14		Capitol Complex, Replace and Repair Hazardous and Unsafe Hardscape, Ph 1 of 2	\$852,182
		FY13/14		Exterior/Retaining Walls Structural Repairs and Marble Facade Repairs, Annex Building, Ph 1 of 2	\$953,160
		FY13/14		Fire System Upgrades, 690/700 Kipling Building, Ph 2 of 2	\$565,950
		FY13/14		Mechanical System Upgrades, SOB, Ph 1 of 1	\$682,485
		FY13/14		Modernize Elevators, SOB, LSB, Ph 1 of 1	\$668,850
		FY13/14		Modernize Elevators, SSB, Ph 1 of 1	\$514,500
		FY13/14		Partial Mechanical System Upgrade, Annex Building, Ph 1 of 1	\$816,408
		FY13/14		Repair Exterior and Retaining Walls and Window Leak Repairs at Power Plant and Centennial, Ph 1 of 2	\$752,456
		FY13/14		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 4 of 5	\$1,015,460
		FY13/14		Replace Deteriorated Roof, Centennial, Ph 1 of 1	\$413,812
		FY13/14		SOB Fire Sprinkler System Piping Replacement, Ph 2 of 2	\$797,400
		FY13/14		Upgrade Electrical System, Annex Building, Ph 1 of 2	\$703,640
				DPA-CCF Agency Prioritized Five Year CM Project Requests	\$39,983,095
	-	orge West			
117	24	FY09/10		Storm Drainage/Underground Utility/Security Upgrades and Repairs, Ph 1 of 1	\$912,272
		FY10/11		Northeast Area Paving, Ph 1 of 2	\$488,790
		FY10/11		Replace Water Well / Provide Adequate Distribution System, Ph 1 of 1	\$373,332
		FY11/12		Northeast Area Paving, Ph 2 of 2	\$488,790
		FY11/12		Northwest Area Paving, Ph 1 of 2	\$448,845
		FY12/13		Northwest Area Paving, Ph 2 of 2	\$448,845
		FY12/13		Southwest Area Paving, Ph 1 of 2	\$524,934
		FY13/14		Southwest Area Paving, Ph 2 of 2  DPA-CGW Agency Prioritized Five Year CM Project Requests	\$524,934 <b>\$4,210,742</b>
Stat	e Cap	itol Building	I		
20		FY09/10		Interior Doors and Hardware/Security/Life Safety Emergency Repairs/Assessme Ph 1 of 1	nt, \$277,750
133	36	FY09/10		Site Drainage and Paving of Circle, Ph 1 of 2	\$1,460,580
		FY10/11		Assessment and Repair to Rotunda and Roof Drainage, Ph 1 of 1	\$257,250
		FY10/11		Building Water, Plumbing, Electrical, HVAC Assessment, Ph 1 of 1	\$253,648
		FY10/11		HVAC, Electrical and Plumbing Systems Assessment, Ph 1 of 2	\$514,500
		FY10/11		Repair Capitol Exterior Entrance Stair Structure, North, West, South, Ph 1 of 3	\$1,000,000
		FY10/11		Site Drainage and Paving of Circle, Ph 2 of 2	\$1,460,580
		FY11/12		HVAC, Electrical and Plumbing Systems Assessment, Ph 2 of 2	\$1,500,056
		FY11/12		Repair Capitol Exterior Entrance Stair Structure, North, West, South, Ph 2 of 3	\$1,000,000
		FY11/12		Upgrade Emergency Lighting Circuits, Ph 1 of 2	\$1,543,500
		FY12/13		Granite Restoration, Capitol, Ph 1 of 1	\$480,522
		FY12/13		Renovate State Capitol First Floor Lights, Ph 1 of 1	\$557,327
		FY12/13		Renovate/Refinish Capitol Doors and Woodwork, Ph 1 of 2	\$635,690
		FY12/13		Repair Capitol Exterior Entrance Stair Structure, North, West, South, Ph 3 of 3	\$1,000,000
		FY12/13		Repair/Replace Exterior Windows and Venetian Blinds, Ph 1 of 2	\$1,621,935
		FY12/13		Repair/Replace State Capitol Roof, Ph 1 of 1	\$526,133
		FY12/13		Upgrade Emergency Lighting Circuits, Ph 2 of 2	\$1,543,500

#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT **JANUARY 2009** AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Scor	Reques e Year		r Project Title, Phase	Requested Amount
		FY13/14		Capitol Carpet and Draperies Replacement, Ph 1 of 1	\$129,098
		FY13/14		Refurbish Capitol Interior Hallways, Ph 2 of 2	\$1,728,071
		FY13/14		Renovate/Refinish Capitol Doors and Woodwork, Ph 2 of 2	\$635,690
		FY13/14		Repair/Replace Exterior Windows and Venetian Blinds, Ph 2 of 2	\$623,168
				DPA-SCB Agency Prioritized Five Year CM Project Requests	\$18,748,998
Depa	artme		ulture - Z	uni & Insectary	*
		FY10/11		Restroom/Water Supply Improvements, Agricultural Complex, Ph 1 of 1	\$125,000
		FY11/12		Repair Entry and Make ADA Compliant Front of Biochem Building, Ph 1 of 1	\$275,000
				CDA Agency Prioritized Five Year CM Project Requests	\$400,000
		- Pueblo			
14		FY09/10		Secondary Electrical Infrastructure Repair/Replacement, Ph 1 of 4	\$709,680
76	16	FY09/10		Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 4	\$709,677
		FY10/11		Secondary Electrical Infrastructure Repair/Replacement, Ph 3 of 4	\$1,173,342
		FY11/12		Secondary Electrical Infrastructure Repair/Replacement, Ph 4 of 4	\$1,222,157
		FY12/13		Events Center Area RV Park Repairs, Ph 1 of 2	\$1,034,629
		FY12/13		Repair/Replace Infrastructure on Fairgrounds, Ph 3 of 3	\$1,160,452
		FY13/14		Events Center Area RV Park Repairs, Ph 2 of 2	\$1,034,629
				CDA-CSF Agency Prioritized Five Year CM Project Requests	\$7,044,566
Depa	rtme	nt of Corre	ections		
5	4	FY09/10	M07006	Kitchen Drain Line Replacement, LCF and AVCF, Ph 2 of 2	\$795,388
8	5	FY09/10		Critical Electrical System Assessment, CTCF and AVCF, Ph 1 of 1	\$310,594
13	6	FY09/10	M08015	Asbestos Abatement, FLCF, Ph 2 of 3	\$488,693
23	8	FY09/10		Replace Handicapped Accessibility Ramp, CTCF, Ph 1 of 1	\$281,734
26	9	FY09/10	M06046	Roof Replacement, CTCF and BVCC, Ph 3 of 5	\$970,456
31	10	FY09/10	M07003	Electrical System Improvements, BVCC, Ph 3 of 3	\$572,167
37	12	FY09/10	M08016	Waste Water Treatment and Water Storage Tank Repairs, FLCF, Ph 2 of 2	\$519,358
66	15	FY09/10		Roof Replacement, Visiting Building, FCF, Ph 1 of 1	\$174,859
71	16	FY09/10		HVAC and Domestic Water Equipment Replacement, CWCF, Ph 1 of 1	\$709,677
84	18	FY09/10	M07001	Perimeter Security Improvements, AVCF and FCF, Ph 2 of 3	\$504,387
100		FY09/10	M06046	Roof Replacement, CTCF and BVCC, Ph 4 of 5	\$892,458
118	27	FY09/10		HVAC Equipment Replacement, DCC, Ph 1 of 1	\$279,375
123	30	FY09/10		HVAC Equipment Replacement, ACC, Ph 1 of 1	\$293,328
126	32	FY09/10		Generator Replacement, YOS, Ph 1 of 1	\$580,961
128	36	FY09/10		Electrical Component Replacement, FCF, Ph 1 of 1	\$718,757
		FY09/10		Segregation Unit Door Front Replacement, BVCC, Ph 1 of 1	\$234,493
		FY09/10		Steam System Coil Replacement, CTCF, Ph 1 of 1	\$131,852
		FY10/11	M08015	Asbestos Abatement, FLCF, Ph 3 of 3	\$933,592
		FY10/11		AVCF Kitchen Walk-In Cooler Replacement, Ph 1 of 1	\$220,692
		FY10/11		AVCF Security Gate Operator Replacement, Ph 1 of 1	\$114,000
		FY10/11		CCC Floor Tile Replacement, Ph 1 of 1	\$42,300
		FY10/11		CCC Perimeter/Privacy Fence Replacement, Ph 1 of 1	\$30,189
		FY10/11		CCC Plumbing Fixture Replacement, Ph 1 of 1	\$104,100
		FY10/11		CCC Programs Building Window Replacement, Ph 1 of 1	\$21,861
		FY10/11		CCC Renovate Buildings 953, 954, 955, 956, 957, Ph 1 of 1	\$118,674
		FY10/11		CCC Repair Sill Plates in Buildings 12-16, Ph 1 of 1	\$362,268
		FY10/11		CCF Fire Alarm Replacement, Ph 1 of 2	\$236,351
		FY10/11		CCF Housing Roof Replacement, Ph 1 of 1	\$677,893

### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Reques Score Year		t Project Title, Phase	Requested Amount
	FY10/11		CCF Housing Unit HVAC Improvements, Ph 1 of 1	\$1,609,386
	FY10/11		CCF Public Address System Replacement, Ph 1 of 1	\$53,091
	FY10/11		CSP Chiller No. 2 Compressor Rebuilt, Ph 1 of 1	\$45,000
	FY10/11		CTCF Boiler Digital Control Replacement, Ph 1 of 1	\$155,109
	FY10/11		CTCF Cellhouse 1 Shower Renovations, Ph 1 of 1	\$249,840
	FY10/11		CTCF Cellhouse 3 Segregation Renovations, Ph 1 of 1	\$480,942
	FY10/11		CTCF Cellhouse 5 Renovations, Ph 1 of 1	\$1,041,000
	FY10/11		CTCF Chiller Improvements, Ph 1 of 2	\$579,837
	FY10/11		CTCF Electrical System Improvements, Ph 1 of 3	\$1,041,000
	FY10/11		CTCF Flooring Replacement, Ph 1 of 1	\$439,302
	FY10/11		CTCF Roof Replacement, Ph 1 of 4	\$468,450
	FY10/11		CTCF Tower Replacement, Ph 1 of 1	\$814,062
	FY10/11		CWCF Roof Replacement, Ph 1 of 4	\$875,481
	FY10/11		DCC Fire Alarm System Upgrades, Ph 1 of 1	\$154,797
	FY10/11		ECCPC Phased Power System Replacement, Ph 1 of 4	\$1,299,168
	FY10/11		FCF Cellhouse Door Controls Panel Replacement, Ph 1 of 1	\$84,321
	FY10/11		FCF Cellhouse Fire Alarm Replacement, Ph 1 of 3	\$484,065
	FY10/11		FCF Cellhouse Lighting Replacement, Ph 1 of 1	\$323,751
	FY10/11		FCF Main Hall Lighting, Ph 1 of 1	\$28,107
	FY10/11		FCF Roof Replacement, Ph 1 of 1	\$400,785
	FY10/11	M06047	Fire Detection/Alarm/Suppression System, CTCF, Ph 4 of 4	\$1,426,170
	FY10/11		FLCF Boiler House Roof, Ph 1 of 1	\$78,075
	FY10/11		FLCF Building 5A Roof Replacement, Ph 1 of 1	\$104,100
	FY10/11		FLCF Laundry Water Piping Replacement, Ph 1 of 1	\$37,476
	FY10/11		LCF Domestic Water Supply Pump Replacement, Ph 1 of 1	\$80,157
	FY10/11		LCF Domestic Water Supply Repairs, Living Units 1 thru 6, Ph 1 of 1	\$46,845
	FY10/11		LCF Hot Water/Heat Exchanger Replacement, Ph 1 of 1	\$263,373
	FY10/11		LCF Perimeter Security CCTV Upgrade, Ph 1 of 1	\$72,870
	FY10/11		LCF Roof Drain Repair, Ph 1 of 1	\$96,000
	FY10/11		LCF Stenofon Replacement, Ph 1 of 1	\$42,681
	FY10/11	M07001	Perimeter Security Improvements, AVCF and FCF, Ph 3 of 3	\$608,643
	FY10/11	M06048	Perimeter Security Improvements, CTCF, Ph 2 of 2	\$558,131
	FY10/11		RCC Generator/Electrical Infrastructure, Ph 1 of 1	\$374,760
	FY10/11	M06046	Roof Replacement, CTCF and BVCC, Ph 5 of 5	\$1,438,104
	FY10/11		YOS Mechanical/HVAC Replacement, Ph 1 of 1	\$495,000
	FY11/12		ACC HVAC and Controls Repairs, Ph 1 of 1	\$815,103
	FY11/12		AVCF Chilled Water Underground Supply Replacement, Ph 1 of 1	\$599,616
	FY11/12		AVCF Electrical System Improvements, Ph 1 of 2	\$520,500
	FY11/12		AVCF Shower Pan Replacement, Ph 1 of 1	\$142,000
	FY11/12		BVCC Building Emergency Lighting, Ph 1 of 1	\$1,010,707
	FY11/12		BVCC Freight Elevator and Dumb Waiter Replacement, Ph 1 of 1	\$560,000
	FY11/12		BVCF Cell Lighting Replacement, Ph 1 of 1	\$27,000
	FY11/12		BVCF Tinksley School Building HVAC Improvements, Ph 1 of 1	\$148,863
	FY11/12		BVCF Tinksley School Electrical and Lighting Upgrades, Ph 1 of 1	\$272,742
	FY11/12		CCF Fire Alarm Replacement, Ph 2 of 2	\$520,500
	FY11/12		CCF Structural Repairs, Ph 1 of 2	\$625,845
	FY11/12		CDOC Vindicator Alarm Consolidation and Replacement, Ph 1 of 1	\$1,353,300
	FY11/12		CSP Public Address System Replacement, Ph 1 of 1	\$47,886
	FY11/12		CTCF Chiller Improvements, Ph 2 of 2	\$386,211
			4 of 23	

Ref. Requ No. Score Ye	est Project ar M# Project Title, Phase	Requested Amount
FY11/1:	•	\$1,041,000
FY11/1:	CTCF Gate Operators and Controls Replacement, Ph 1 of 1	\$260,250
FY11/1:	2 CTCF Irrigation Ditch Improvements, Ph 1 of 1	\$502,803
FY11/1:	2 CTCF Roof Replacement, Ph 2 of 4	\$468,450
FY11/1:	CTCF Slider Door and Operator Replacement, Ph 1 of 1	\$917,121
FY11/1:	2 CWCF Clinical Services Improvements, Ph 1 of 1	\$91,608
FY11/1:	CWCF Emergency Exit Stair Repairs, Ph 1 of 1	\$204,100
FY11/1:	2 CWCF Expansion of Unit 1/2 Control Center, Ph 1 of 1	\$130,125
FY11/1:	2 CWCF Food Service Ceiling Replacement, Ph 1 of 1	\$104,100
FY11/1:	2 CWCF Master Control Center Restroom, Ph 1 of 1	\$39,558
FY11/1:	2 CWCF Perimeter Security Improvements, Ph 1 of 1	\$442,425
FY11/1:	2 CWCF Roof Replacement, Ph 2 of 4	\$468,450
FY11/1:	CWCF Unit 2/4 Shower Repairs, Ph 1 of 1	\$130,125
FY11/1:	ECCPC Phased Power System Replacement, Ph 2 of 4	\$1,403,268
FY11/1:	FCF Admin Bldg and Cellhouse Glazing Replacement, Ph 1 of 1	\$789,078
FY11/1:	FCF AHU and Motor Control Center, Admin/Visiting Replacement, Ph 1 of 1	\$450,753
FY11/1:	FCF Boiler House Emergency Generator Replacement, Ph 1 of 1	\$315,423
FY11/1:	FCF Cellhouse 6 Plumbing and Fixtures, Ph 1 of 1	\$224,856
FY11/1:	FCF Cellhouse 6 Radiant Heat and Duct Replacement, Ph 1 of 1	\$404,949
FY11/1:	FCF Cellhouse 6, 7, and 8 Sanitary Sewer Replacement, Ph 1 of 1	\$337,284
FY11/1:	FCF Cellhouse Emergency Generator Replacement, Ph 1 of 1	\$501,762
FY11/1	FCF Cellhouse Fire Alarm Replacement, Ph 2 of 3	\$416,400
FY11/1:	FCF Cellhouse HW/Hydronic System Replacement, Ph 1 of 1	\$403,908
FY11/1	FCF Cellhouse Plumbing Chase Repairs, Ph 1 of 1	\$28,10
FY11/1:	FCF Cellhouse Toilet and Lavatory Replacement, Ph 1 of 2	\$531,95 <sup>-</sup>
FY11/1:	FCF Facility Primary Electrical Overhead Improvements, Ph 1 of 1	\$563,18 <sup>-</sup>
FY11/1:	FCF Floor Covering Replacement, Ph 1 of 1	\$112,428
FY11/1:	FCF Parking Lots and Perimeter Road Improvements, Ph 1 of 1	\$624,60
FY11/1:	2 FCF Roof Replacement, Ph 1 of 1	\$1,517,18
FY11/1:	2 FCF Tower Renovation, Ph 1 of 1	\$135,018
FY11/1:	2 FCF Visiting Building Emergency Power, Ph 1 of 1	\$33,833
FY11/1:	FMCC HVAC and Controls Repairs, Ph 1 of 1	\$1,024,86
FY11/1:	SCF Tray Slot Deadbolt Installation, Ph 1 of 1	\$106,182
FY11/1:	YOS Electrical Upgrades, Ph 1 of 1	\$264,414
FY11/1:	YOS Mechanical/HVAC Replacement - Building 8, Ph 1 of 1	\$536,11
FY12/1	ACC Paving Access Roads and Parking Lots, Ph 1 of 1	\$624,600
FY12/1	ACC Security Camera Upgrade, Ph 1 of 1	\$218,610
FY12/1	ACC/FMCC Water Line Replacement, Ph 1 of 1	\$458,040
FY12/1	AVCF Electrical System Improvements, Ph 2 of 2	\$520,500
FY12/1	AVCF Living Unit Light Fixture Replacement, Ph 1 of 1	\$367,473
FY12/1	AVCF Security Camera Upgrade, Ph 1 of 1	\$208,200
FY12/1	AVCF Security Glass Replacement, Ph 1 of 1	\$123,879
FY12/1	BVCC Digital Management System Upgrades, Ph 1 of 1	\$321,669
FY12/1		\$658,000
FY12/1	·	\$168,642
FY12/1		\$321,98
FY12/1		\$1,221,09
FY12/1	·	\$284,193
FY12/1:	CCF Fire Alarm Replacement, Ph 2 of 2	\$520,500
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Ref. No.	Request Score Year	Project M# Project Title, Phase	Requested Amount
	FY12/13	CCF Structural Repairs, Ph 2 of 2	\$594,076
	FY12/13	CTCF Electrical System Improvements, Ph 3 of 3	\$1,041,000
	FY12/13	CTCF Roof Replacement, Ph 3 of 4	\$468,450
	FY12/13	CWCF Electrical and Lighting Upgrades Unit 6 Generator, Ph 1 of 1	\$652,707
	FY12/13	CWCF Roof Replacement, Ph 3 of 4	\$468,450
	FY12/13	ECCPC Drainage and Storm Water Runoff Repairs, Ph 1 of 1	\$502,803
	FY12/13	ECCPC Interior Roads Repair/Replacement, Ph 1 of 2	\$780,500
	FY12/13	ECCPC Phased Power System Replacement, Ph 3 of 4	\$11,303,332
	FY12/13	FCF Cellhouse Fire Alarm Replacement, Ph 3 of 3	\$416,400
	FY12/13	FCF Cellhouse Toilet and Lavatory Replacement, Ph 2 of 2	\$531,951
	FY12/13	FCF Roof Replacement, Ph 1 of 1	\$208,200
	FY12/13	FLCF Chiller and Boiler Replacement, Ph 1 of 1	\$395,580
	FY12/13	LCF Control Room Flooring, Ph 1 of 1	\$86,403
	FY12/13	RCC Roof Replacement Projects, Ph 1 of 1	\$260,250
	FY12/13	SCCF Cell Sink Metered Valve Upgrades, Ph 1 of 1	\$166,560
	FY12/13	SCCF Security Camera/Monitor Upgrade, Ph 1 of 1	\$260,250
	FY12/13	SCCF Smoke Management System Upgrades, Ph 1 of 1	\$52,050
	FY12/13	TCF Security Glazing Replacement, Ph 1 of 1	\$31,230
	FY12/13	YOS Building 26 Steam to HW Conversion, Ph 1 of 1	\$338,325
	FY12/13	YOS Mechanical/HVAC Replacement, Ph 1 of 1	\$550,000
	FY12/13	YOS Waterproofing Repairs, Ph 1 of 1	\$284,714
	FY13/14	ACC Fire Alarm System Replacement, Ph 1 of 1	\$450,753
	FY13/14	ACC Roof Replacement, Ph 1 of 1	\$590,000
	FY13/14	ACC/FMCC Emergency Stair Replacement, Ph 1 of 1	\$176,970
	FY13/14	AVCF Acoustical Tile Replacement, Ph 1 of 1	\$234,225
	FY13/14	AVCF Parking Lot and Roads Chip and Seal Coat Asphalt, Ph 1 of 1	\$37,997
	FY13/14	AVCF Privacy Partitions/Living Unit Restrooms Replacement, Ph 1 of 1	\$121,797
	FY13/14	AVCF Roof Replacement, Ph 1 of 1	\$1,500,000
	FY13/14	BVCC Asphalt Interior Road and Parking Lot, Ph 1 of 1	\$258,168
	FY13/14	BVCC Asphalt Perimeter Road, Ph 1 of 1	\$336,243
	FY13/14	BVCC Asphalt Training Center Parking Lot, Ph 1 of 1	\$150,945
	FY13/14	BVCC Overlay East (Main) Entrance Road, Ph 1 of 1	\$29,148
	FY13/14	BVCC Perimeter Fencing at Physical Plant Shop, Ph 1 of 1	\$744,315
	FY13/14	BVCC Perimeter Stun Fence, Ph 1 of 1	\$676,650
	FY13/14	BVCC Tower and Security Glazing Upgrades, Ph 1 of 1	\$707,880
	FY13/14	BVCC Vocational Building HVAC, Ph 1 of 1	\$130,125
	FY13/14	BVCF Fire Sprinkler Systems, Ph 2 of 2	\$1,221,093
	FY13/14	CCC Add Backflow Preventers, Ph 1 of 1	\$25,000
	FY13/14	CCC Security Camera/Device Improvements, Ph 1 of 1	\$16,656
	FY13/14	CCF Plumbing Faucet Replacement, Ph 1 of 1	\$67,665
	FY13/14	CDOC Wide Security Glazing Replacement, Ph 1 of 1	\$300,000
	FY13/14	CSP AB Housing Pod Roof Repairs, Ph 1 of 1	\$250,000
	FY13/14	CSP Combi Toilet Fixture Control Replacement, Ph 1 of 1	\$187,380
	FY13/14	CSP Emergency Exit Lights, Ph 1 of 1	\$65,000
	FY13/14	CSP Roof Repairs Remaining Facility, Ph 1 of 1	\$100,000
	FY13/14	CTCF C-House Renovations, Ph 1 of 1	\$545,484
	FY13/14	CTCF Parking Lot Asphalt Repairs, Ph 1 of 1	\$72,870
	FY13/14	CTCF Roof Replacement, Ph 4 of 4	\$468,450
	FY13/14	CTCF Standby Generator Replacement, Ph 1 of 1	\$265,455

Ref. No.	Reques Score Year		t Project Title, Phase	Requested Amount
	FY13/14		CWCF Cell Insulation, Ph 1 of 1	\$54,000
	FY13/14		CWCF Dining Egress/Office, Ph 1 of 1	\$36,000
	FY13/14		CWCF Road and Parking Area Paving, Ph 1 of 1	\$78,075
	FY13/14		CWCF Roof Replacement, Ph 4 of 4	\$468,450
	FY13/14		DCC Area Paving, Ph 1 of 1	\$320,628
	FY13/14		DCC Covered Sidewalk and Stair Replacement, Ph 1 of 1	\$60,378
	FY13/14		DCC Roof Replacement, Ph 1 of 1	\$990,000
	FY13/14		DWCF Gate Access Control Software, Ph 1 of 1	\$85,362
	FY13/14		ECCPC Interior Roads Repair/Replacement, Ph 2 of 2	\$780,750
	FY13/14		ECCPC Phased Power System Replacement, Ph 4 of 4	\$1,077,435
	FY13/14		ECCPC Sanitary Sewer Infrastructure Improvements, Ph 1 of 1	\$321,669
	FY13/14		FCF Education Center HVAC Upgrades, Ph 1 of 1	\$224,856
	FY13/14		FCF Vocational Building HVAC Upgrades, Ph 1 of 1	\$458,040
	FY13/14		FLCF Lead Paint Abatement, Ph 1 of 1	\$1,000,000
	FY13/14		FLCF Replace Chiller, Ph 1 of 1	\$52,000
	FY13/14		FLCF Sandstone Foundation, Ph 1 of 1	\$955,000
	FY13/14		FMCC Roof Replacement, Ph 1 of 1	\$890,000
	FY13/14		FMCC Security Camera Upgrade, Ph 1 of 1	\$224,856
	FY13/14		LCF Energy Management, Ph 1 of 1	\$121,000
	FY13/14		LCF Hot Water Loop Repair, Ph 1 of 1	\$4,000,000
	FY13/14		LCF Living Unit Intercom Replacement, Ph 1 of 1	\$40,599
	FY13/14		LCF Roof Repairs, Ph 1 of 1	\$250,000
	FY13/14		LVCF Security Camera Monitor Upgrade, Ph 1 of 1	\$312,300
	FY13/14		SCC Lock Replacement, Ph 1 of 1	\$67,526
	FY13/14		SCC Security Camera Upgrade, Ph 1 of 1	\$117,633
	FY13/14		TCF Roof Repairs, Ph 1 of 1	\$500,000
			DOC Agency Prioritized Five Year CM Project Requests	\$98,853,721
	rado School fo			*
47	12 FY09/10		Boiler Replacement, Ph 2 of 2	\$676,125
77	16 FY09/10	M06050	Electrical Distribution Upgrades, Ph 3 of 3	\$621,672
121	30 FY09/10		Steam Line Replacement - North Side, Ph 1 of 1	\$581,450
	FY10/11		ADA Compliant Signage, Campus, Ph 1 of 1	\$53,955
	FY10/11		Remove and Replace Thermal Insulation, Ph 1 of 1	\$71,890
	FY10/11		Replace Windows in Old Gym Upper Floors, Ph 1 of 1	\$350,000
	FY10/11		Roof Replacement and Repair, Ph 1 of 1	\$475,000
	FY10/11		Underground Utilities, Ph 1 of 2	\$65,000
	FY10/11		Update Fire Alarm System to Addressable System, Ph 1 of 1	\$365,000
	FY11/12		Mechanical System, Stone Vocational Building, Ph 1 of 1	\$450,000
	FY11/12		Plumbing and Waste Line Replacement, Administration, Ph 1 of 2	\$125,000
	FY11/12		Underground Utilities, Ph 2 of 2	\$400,000
	FY12/13		Plumbing and Waste Line Replacement, Administration, Ph 2 of 2	\$250,000
	FY12/13		Replace Elevator in Gottlieb, Ph 1 of 1	\$175,000
	FY13/14		Stairwell Enclosure, West Hall, Ph 1 of 1	\$95,000
	FY13/14		Window Replacement, Gottlieb, Ph 1 of 1	\$375,000
	FY13/14		Window Replacement, West Hall, Ph 1 of 1	\$275,000
			CDE-CSDB Agency Prioritized Five Year CM Project Requests	\$5,405,092

Ref. No.	Scor	Request e Year	Project M #	Project Title, Phase	Requested Amount
Depa	rtme	nt of Public	Health a	and Environment	
32	10	FY09/10		Emergency Power System Reconfiguration and Direct Digital Controls, Ph 1 of 1	\$184,089
		FY10/11		Exterior Finishes, Ph 1 of 1	\$70,000
		FY11/12		Drainage Improvements/Concrete Replacement, Ph 1 of 1	\$140,000
		FY11/12		Replace Chiller, Ph 1 of 1	\$520,000
		FY12/13		Replace Emergency Generator, Ph 1 of 1	\$630,000
		FY13/14		Boiler Replacement, Ph 1 of 1	\$100,000
				CDPHE Agency Prioritized Five Year CM Project Requests	\$1,644,089
Colo	rado	Historical S	Society		
24	9	FY09/10		Regional Museum Security, Life Safety Upgrades, Ph 1 of 3	\$302,456
60	14	FY09/10		Fort Garland Geoexchange Heating Upgrades, Ph 1 of 1	\$482,527
108	24	FY09/10		Trinidad History Museum Site Accessibility Upgrades, Ph 1 of 1	\$332,203
		FY10/11		Georgetown Loop Bridge Repair and Painting, Ph 1 of 1	\$500,000
		FY10/11		Lebanon Mine Safety and Site Accessibility Upgrades, Ph 1 of 1	\$350,000
		FY10/11		Regional Museum Security, Life Safety Upgrades, Ph 2 of 3	\$282,93
		FY11/12		Pearce McAllister Cottage Upgrades, Ph 1 of 1	\$320,000
		FY11/12		Regional Museum Security Upgrade, Life Safety Upgrades, Ph 3 of 3	\$297,43
		FY11/12		Silver Plume Depot and Rail Yard, Site Upgrades and Repairs, Ph 1 of 1	\$375,200
		FY11/12		Ute Museum Facility Upgrade, Ph 1 of 1	\$230,50
		FY12/13		Byers-Evans House Upgrade, Ph 1 of 1	\$256,90
		FY12/13		Fort Garland Structural Repairs, Ph 1 of 1	\$289,70
		FY12/13		Georgetown Loop Railroad Right of Way Repairs, Ph 1 of 1	\$207,000
		FY13/14		Georgetown Mining and Railroad Park, High Bridge Painting, Ph 1 of 1	\$240,000
		FY13/14		Grant Humphreys Mansion Exterior Repairs, Ph 1 of 1	\$320,000
		FY13/14		Museum Support Center Improvements, Ph 1 of 1	\$320,000
		FY13/14		Regional Museum Roof Replacement, Ph 1 of 1	\$350,000
		1 1 10/11		CDHE-CHS Agency Prioritized Five Year CM Project Requests	\$5,456,848
Unive	ersity	of Colorac	do - Denv	er	
43	-			Building 500 AHU Replacement, Ph 3 of 3	\$311,324
73	16	FY09/10		Building 500 Temperature Control Improvements, Ph 3 of 3	\$161,005
105		FY09/10		Building 500 Chilled Water Distribution Improvements, Ph 1 of 1	\$369,970
12		FY09/10		Building 500 Roofing Improvements, Ph 1 of 2	\$597,30
		FY10/11		Bldg 500 Perimeter Heating System Upgrade, Ph 1 of 3	\$1,680,000
		FY10/11		Bldg 500 Replace Multiple T/C Heat Exchangers, Ph 1 of 1	\$324,000
		FY10/11		Bldg 500 South Window Replacement, Ph 1 of 1	\$1,361,47
		FY10/11		Bldg 500 VAV Distribution/Terminal Unit Control, Ph 1 of 3	\$1,590,000
		FY10/11		Building 500 Roofing Improvements, Ph 2 of 2	\$485,650
		FY11/12		Bldg 500 East Wing Window Replacement, Ph 1 of 1	\$1,616,000
		FY11/12		Bldg 500 Perimeter Heating System Upgrade, Ph 2 of 3	\$1,380,00
		FY11/12		Bldg 500 VAV Distribution/Terminal Unit Control, Ph 2 of 3	\$1,908,000
		FY12/13		Bldg 500 Perimeter Heating System Upgrade, Ph 3 of 3	\$1,200,00
		FY12/13		Bldg 500 VAV Distribution/Terminal Unit Control, Ph 3 of 3	\$1,272,00
		FY12/13		Bldg 500 West Wing Window Replacement, Ph 1 of 1	\$1,616,00
		FY13/14		Bldg 500 North Wing Window Replacement, Ph 1 of 1	\$1,636,00
		FY13/14		Bldg 500 Telecom Closet Heat Pump Replacement, Ph 1 of 1	\$218,750
				CDHE-UCD Agency Prioritized Five Year CM Project Requests	\$17,727,474

Ref. No.	Reques Score Yea	•	t Project Title, Phase	Requested Amount
Univ	ersity of Color	ado - Boul	der	
7	5 FY09/10		Henderson Exterior Stair Towers, Ph 1 of 1	\$1,596,097
10	6 FY09/10	M08022	Ramaley and Macky Fire Suppression Upgrades, Ph 2 of 2	\$871,530
40	12 FY09/10	M06007	Storm/Sanitary Sewer Cross Connection, Ph 3 of 3	\$478,796
57	14 FY09/10	M07010	Chemical Engineering HVAC Upgrades, Ph 2 of 2	\$1,120,684
32	15 FY09/10	M07013	Upgrade Building Transformers/Electrical Services, Ph 2 of 2	\$382,64
37	18 FY09/10		Roof Repair/Replacement and Waterproofing, Ph 1 of 2	\$394,45
1	18 FY09/10	M06062	Repair/Replace Building Electrical Services, Ph 3 of 4	\$786,434
04	24 FY09/10	M07012	Repair/Replace Main Campus Compressed Air System, Ph 2 of 2	\$523,068
09	24 FY09/10	M08003	Main Campus Tunnel Security Projects, Ph 2 of 3	\$215,48
19	28 FY09/10		Repair/Replace Campus Elevator Systems, Ph 1 of 3	\$476,013
	FY09/10		Repair/Replace Roofing Systems, Ph 1 of 2	\$364,746
	FY10/11		Campus HVAC Control Upgrades, Ph 1 of 3	\$659,399
	FY10/11		Campus VAV Box Replacement, Ph 1 of 3	\$564,740
	FY10/11		Engineering Center HVAC Upgrades, Ph 1 of 5	\$2,000,000
	FY10/11		Imig N/S/ Wing and Practice Room HVAC Renovation, Ph 1 of 1	\$739,178
	FY10/11	M08003	Main Campus Tunnel Security Projects, Ph 3 of 3	\$469,600
	FY10/11	M06062	Repair/Replace Building Electrical Services, Ph 4 of 4	\$774,96
	FY10/11		Repair/Replace Campus Elevator Systems, Ph 2 of 3	\$607,470
	FY10/11		Repair/Replace Roofing Systems, Ph 2 of 2	\$360,05
	FY10/11		Roof Repair/Replacement and Waterproofing, Ph 2 of 2	\$740,66
	FY11/12		Campus HVAC Control Upgrades, Ph 2 of 3	\$698,96
	FY11/12		Campus VAV Box Replacement, Ph 2 of 3	\$417,30
	FY11/12		Engineering Center HVAC Upgrades, Ph 2 of 5	\$2,000,000
	FY11/12		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 1 of 4	\$707,55
	FY11/12		Repair/Replace Campus Elevator Systems, Ph 3 of 3	\$685,086
	FY11/12		Replace Chemistry and Ekeley Generators, Ph 1 of 5	\$645,39
	FY11/12		Replace Chillers @ SLL & ARCE, Ph 1 of 2	\$225,00
	FY11/12		Replace Cold Rooms, Ph 1 of 2	\$459,60
	FY11/12		Science Learning Lab HVAC Improvements, Ph 1 of 1	\$383,000
	FY11/12		Steam Safety Relief Valve Upgrade, Ph 1 of 4	\$367,090
	FY11/12		UCB Domestic Water Projects, Ph 1 of 3	\$201,713
	FY12/13		Campus HVAC Control Upgrades, Ph 3 of 3	\$657,02
	FY12/13		Campus VAV Box Replacement, Ph 3 of 3	\$407,300
	FY12/13		Engineering Center HVAC Upgrades, Ph 3 of 5	\$2,000,000
	FY12/13		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 2 of 4	\$677,09
	FY12/13		Replace Chemistry and Ekeley Generators, Ph 2 of 5	\$663,78
	FY12/13		Replace Chillers @ SLL & ARCE, Ph 2 of 2	\$435,00
	FY12/13		Replace Cold Rooms, Ph 2 of 2	\$487,170
	FY12/13		Steam Safety Relief Valve Upgrade, Ph 2 of 4	\$351,97
	FY12/13		UCB Domestic Water Projects, Ph 2 of 3	\$213,816
	FY12/13		UCB Roofing Upgrades, Ph 1 of 4	\$1,028,788
	FY12/13		Upgrade Exterior Campus Lighting, Ph 1 of 2	\$301,744
	FY13/14		Elevator Upgrades, Ph 1 of 2	\$286,825
	FY13/14		Engineering Center HVAC Upgrades, Ph 4 of 5	\$2,000,000
	FY13/14		Environmental Design HVAC Upgrades, Ph 1 of 1	\$1,652,68°
	FY13/14		Interior Lighting Upgrades, Ph 1 of 3	\$624,219
	FY13/14		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 3 of 4	\$630,404
	FY13/14		Replace Chemistry and Ekeley Generators, Ph 3 of 5	\$833,777

Ref. No.	Scor	Reques e Year		Project Title, Phase	Requested Amount
		FY13/14		Science Learning Lab Chiller/Boiler Replacement, Ph 1 of 1	\$451,464
		FY13/14		Steam Safety Relief Valve Upgrade, Ph 3 of 4	\$281,895
		FY13/14		UCB Domestic Water Projects, Ph 3 of 3	\$200,987
		FY13/14		UCB Roofing Upgrades, Ph 2 of 4	\$1,090,515
		FY13/14		Upgrade Exterior Campus Lighting, Ph 2 of 2	\$285,620
				CDHE-UCB Agency Prioritized Five Year CM Project Requests	\$36,478,802
Univ	ersity	of Colora	do - Color	rado Springs	
45	12	FY09/10	M08023	Repair/Replace University Hall Rooftop Units, Ph 2 of 2	\$316,732
79	16	FY09/10		Foundation Drainage Improvements Engineering Building, Ph 1 of 1	\$463,978
89	18	FY09/10		Partial Roof Replacement, University Hall Sections A, B, &C, Ph 1 of 1	\$538,351
		FY10/11		Replace Exterior Lighting-Campus Wide, Ph 1 of 1	\$223,590
		FY10/11		Stormwater mitigation and Erosion Control, Ph 1 of 1	\$520,500
		FY11/12		Replace Roof-Columbine Hall, Ph 1 of 1	\$455,168
		FY11/12		Tuckpoint/Caulk Columbine Hall, Ph 1 of 1	\$216,736
		FY12/13		Replace Sanitary Sewer Main S. of Main Hall, Ph 1 of 1	\$135,583
		FY13/14		Upgrade Restrooms Engineering Building, Ph 1 of 1	\$205,364
				CDHE-UCCS Agency Prioritized Five Year CM Project Requests	\$3,076,002
Colo	rado	State Univ	ersity		
16		FY09/10	-	Replace Critical Environmental Control System, Ph 3 of 3	\$377,134
25	9	FY09/10	M06056	Replace Steam and Condensate, North Line, Ph 3 of 3	\$1,430,327
27	10	FY09/10	M07026	Sanitary Sewer Improvements, Main Campus, Ph 2 of 3	\$697,840
59	14	FY09/10		Replace Failed Roofing, Six Buildings, Main Campus, Ph 1 of 2	\$1,992,100
75	16	FY09/10		Replace Inadequate Ventilation System, Painter Center, Ph 1 of 1	\$1,887,883
97	21	FY09/10		Electrical System Upgrades, Foothills Campus, Ph 1 of 2	\$1,156,210
103	24	FY09/10		Repair/Replace Deteriorated Mechanical Components and the Skylights, Visual Arts, Ph 1 of 3	\$439,725
		FY09/10		Direct Digital Control System Conversion, Ph 1 of 3	\$597,418
		FY09/10		Improve Fire Alarm Systems for Code Compliance, Ph 1 of 2	\$499,617
		FY09/10		Replace Heating, Cooling, Electrical, and Architectural Items, Engineering Research Center, Ph 1 of 2	\$1,551,465
		FY10/11		Direct Digital Control System Conversion, Ph 2 of 3	\$346,500
		FY10/11		Electrical System Upgrades, Foothills Campus, Ph 2 of 2	\$534,094
		FY10/11		Improve Fire Alarm Systems for Code Compliance, Ph 2 of 2	\$784,759
		FY10/11		Remove Asbestos and Replace Deteriorated Electrical & Mechanical, Guggenheim, Ph 1 of 2	\$572,000
		FY10/11		Repair/Replace Deteriorated Mechanical Components and the Skylights, Visual Arts, Ph 2 of 3	\$1,345,300
		FY10/11		Replace Broken and Dilapidated Lecture Hall Seating and Improve Accessibility, Ph 1 of 1	\$768,439
		FY10/11		Replace Deteriorated Chillers with Cooling Loop Connection, Ph 1 of 2	\$575,000
		FY10/11		Replace Deteriorated Electrical/Heating/Plumbing System, Shepardson Building, Ph 1 of 3	\$608,702
		FY10/11		Replace Deteriorated Items, Multiple Research Centers, Ph 1 of 2	\$374,895
		FY10/11		Replace Deteriorated Roads and Sidewalks, Ph 1 of 3	\$425,170
		FY10/11		Replace Electrical and Mechanical Systems, Military Science Building, Ph 1 of 1	\$640,000
		FY10/11		Replace Failed Roofing, Six Buildings, Main Campus, Ph 2 of 2	\$1,385,450

Ref. No.	Reques Score Year		t Project Title, Phase	Requested Amount
	FY10/11		Replace Heating, Cooling, Electrical, and Architectural Items, Engineering Research Center, Ph 2 of 2	\$1,551,465
	FY10/11	M07026	Sanitary Sewer Improvements, Main Campus, Ph 3 of 3	\$697,840
	FY11/12		Direct Digital Control System Conversion, Ph 3 of 3	\$346,500
	FY11/12		Remove Asbestos and Replace Deteriorated Electrical & Mechanical, Guggenheim, Ph 2 of 2	\$1,204,070
	FY11/12		Repair/Replace Deteriorated Mechanical Components and the Skylights, Visual Arts, Ph 3 of 3	\$1,383,140
	FY11/12		Replace Condensate Line, West Drive, Ph 1 of 1	\$641,250
	FY11/12		Replace Deteriorated Chillers with Cooling Loop Connection, Ph 2 of 2	\$575,000
	FY11/12		Replace Deteriorated Electrical/Heating/Plumbing System, Shepardson Building, Ph 2 of 3	\$820,942
	FY11/12		Replace Deteriorated Items, Multiple Research Centers, Ph 2 of 2	\$374,895
	FY11/12		Replace Deteriorated Roads and Sidewalks, Ph 2 of 3	\$425,170
	FY11/12		Replace District Heating Plant Boiler No. 3, Ph 1 of 3	\$290,606
	FY11/12		Replace Electrical and Mechanical Systems, Engineering Building, Ph 1 of 2	\$800,000
	FY12/13		Replace Boilers, VTH, Ph 1 of 1	\$750,000
	FY12/13		Replace Deteriorated Electrical/Heating/Plumbing System, Shepardson Building, Ph 3 of 3	\$570,355
	FY12/13		Replace Deteriorated Items, Lake Street Greenhouse, Ph 1 of 2	\$610,356
	FY12/13		Replace Deteriorated Items, San Juan Basin, Ph 1 of 1	\$1,000,000
	FY12/13		Replace Deteriorated Roads and Sidewalks, Ph 3 of 3	\$425,170
	FY12/13		Replace District Heating Plant Boiler No. 3, Ph 2 of 3	\$290,606
	FY12/13		Replace Electrical and Mechanical Systems, Engineering Building, Ph 2 of 2	\$800,000
	FY12/13		Replace Electrical/Mechanical, Insectary and Weed Research, Ph 1 of 1	\$951,856
	FY13/14		Health and Life Safety, Ph 1 of 1	\$1,746,800
	FY13/14		Replace Air Handling Units, Main Campus, Ph 1 of 2	\$1,236,500
	FY13/14		Replace Deteriorated Chillers, Anatomy Zoology, Ph 1 of 1	\$1,999,999
	FY13/14		Replace Deteriorated Items, Lake Street Greenhouse, Ph 2 of 2	\$610,356
	FY13/14		Replace Deteriorated Items, San Juan Basin, Ph 2 of 2	\$999,999
	FY13/14		Replace Deteriorated Refrigeration Units, Group 2, Ph 1 of 1	\$623,000
	FY13/14		Replace Deteriorated Steam/Condensate, Northwest Campus, Ph 1 of 3	\$1,680,750
	FY13/14		Replace Deteriorating Electrical and Mechanical Items, Military Annex Building, Ph 1 of 1	\$613,140
	FY13/14		Replace District Heating Plant Boiler No. 3, Ph 3 of 3	\$290,607
	FY13/14		Replace Overhead Electric Lines, Foothills Campus, Ph 1 of 3	\$1,880,700
			CDHE-CSU Agency Prioritized Five Year CM Project Requests	\$45,181,100
Colo	orado State Univ	ersity - P	ueblo	
51	12 FY09/10	M07027	Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 2 of 3 $$	\$526,081
92	20 FY09/10	M08002	Replace Campus Water Lines, Ph 2 of 2	\$377,037
125	30 FY09/10		Campus/Building Security System, Ph 1 of 2	\$500,000
	FY10/11		Campus Structural Repairs/Safety, Ph 1 of 2	\$980,000
	FY10/11		Campus/Building Security System, Ph 2 of 2	\$1,400,000
	FY10/11		Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 3 of 3	\$336,514
	FY11/12		Additional Campus Roadways/Overlays, Ph 1 of 1	\$800,000
	FY11/12		Campus Structural Repairs/Safety, Ph 2 of 2	\$720,000
			11 -4 00	

Ref. No.	Reques Score Year		t Project Title, Phase	Requested Amount
	FY12/13		Replace Electrical Panels and Transformers, Ph 1 of 1	\$1,000,000
	FY13/14		Fire Alarm Upgrade, Ph 1 of 1	\$200,000
			CDHE-CSU-P Agency Prioritized Five Year CM Project Requests	\$6,839,632
	Lewis College			
39	12 FY09/10	M07028	Central Campus Infrastructure Improvements, Ph 2 of 3	\$1,056,927
82	16 FY09/10		Aquatic Center Pool Refurbishment, Ph 1 of 2	\$160,314
98	21 FY09/10	M08020	Reconstruction of Eighth Avenue, Ph 2 of 3	\$1,066,174
	FY10/11		Aquatic Center Pool Refurbishment, Ph 2 of 2	\$657,883
	FY10/11		Central Campus Infrastructure Improvements, Ph 3 of 3	\$1,080,116
	FY10/11	M08020	Reconstruction of Eighth Avenue, Ph 3 of 3	\$787,457
	FY11/12		Campus Access Control and Security Improvements, Ph 1 of 2	\$33,000
	FY11/12		Reconstruction of Fort Lewis Drive, Ph 1 of 3	\$359,980
	FY11/12		Rehabilitate Deteriorated Stadium Facility, Ph 1 of 1	\$607,000
	FY11/12		Repair/Replace Deteriorated Pavements, South Campus, Ph 1 of 1	\$648,000
	FY12/13		Campus Access Control and Security Improvements, Ph 2 of 2	\$276,000
	FY12/13		Reconstruction of Fort Lewis Drive, Ph 2 of 3	\$966,122
	FY13/14		Reconstruction of Fort Lewis Drive, Ph 3 of 3	\$966,122
	FY13/14		Repair/Replace Deteriorated Pavements, West Campus, Ph 1 of 1	\$538,000
	FY13/14		Repair/Replace Deteriorated Theatre Facility, Ph 1 of 2	\$525,000
	FY13/14		Repair/Replace Mechanical and Electrical Systems Berndt Hall East, Ph 1 of 1	\$497,000
			CDHE-FLC Agency Prioritized Five Year CM Project Requests	\$10,225,095
	ersity of Northe	rn Colora		Φ <b>7</b> 00 100
22	8 FY09/10		Re-Roof Butler Hancock Hall, Candelaria Hall, and MeKee Hall - Lecture and North Wing, Ph 1 of 2	\$760,136
67	15 FY09/10		Re-Roof Butler Hancock Hall, Candelaria Hall, and MeKee Hall - Lecture	\$492,062
			and North Wing, Ph 2 of 2	. ,
81	16 FY09/10		Door and Window Replacement, Carter Hall, Ph 1 of 1	\$1,045,000
99	21 FY09/10		Central Campus Chiller Water Plant for Four Buildings, Ph 1 of 2	\$1,000,000
	FY10/11		Door and Window Replacement, Frasier Hall, Ph 1 of 1	\$1,111,000
	FY10/11		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 1 of 2	\$1,000,000
	FY11/12		Central Campus Chiller Water Plant for Four Buildings, Ph 2 of 2	\$908,700
	FY11/12		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 2 of 2	\$975,000
	FY11/12		Replace Deteriorated Stairs and Walkways Campus-Wide, Ph 1 of 1	\$794,047
	FY11/12		Replace Steel Wall Panels, Butler Hancock Hall, Ph 1 of 1	\$730,120
	FY12/13		Heating Plant Boiler #3, Ph 1 of 1	\$1,900,000
	FY12/13		Replace Interior and Exterior Doors and Hardware, McKee Hall, Ph 1 of 1	\$508,250
	FY12/13		Upgrade Building Automation System Campus-Wide, Ph 1 of 2	\$1,000,000
	FY13/14		Upgrade Architectural Finishes, Carter Hall, Ph 1 of 1	\$1,284,000
	FY13/14		Upgrade Architectural Finishes, McKee Hall, Ph 1 of 1	\$1,284,000
	FY13/14		Upgrade Building Automation System Campus-Wide, Ph 2 of 2	\$900,000
			CDHE-UNC Agency Prioritized Five Year CM Project Requests	\$15,692,315
Adaı	ns State Colleg	е		
38	12 FY09/10	P0603	Upgrade Campus Water Distribution System, Ph 3 of 3	\$1,066,661
88	18 FY09/10	M06052	Roof Replacement, Various Buildings, Ph 2 of 4	\$396,401
115	24 FY09/10		Sidewalk Curb and Gutter Replacement, Ph 1 of 2	\$448,187
	FY10/11	M06052	Roof Replacement, Various Buildings, Ph 3 of 4	\$463,856

Ref. No.	Reques Score Yea		t Project Title, Phase	Requested Amount
	FY10/11		Sidewalk Curb and Gutter Replacement, Ph 2 of 2	\$405,777
	FY10/11		Track replacement indoor and outdoor, Ph 1 of 1	\$1,103,500
	FY11/12		Environmental Control System Upgrades, Ph 1 of 1	\$468,000
	FY11/12		Replace Parking Lots, Ph 1 of 3	\$1,123,438
	FY11/12	M06052	Roof Replacement, Various Buildings, Ph 4 of 4	\$341,254
	FY12/13		Replace Parking Lots, Ph 2 of 3	\$1,092,783
	FY12/13		Switchgear Fuse Replacement, Ph 1 of 1	\$410,296
	FY13/14		Replace Parking Lots, Ph 3 of 3	\$1,095,806
	FY13/14		Upgrade Restroom Facilities Plachy-Library, Ph 1 of 1	\$453,840
			CDHE-ASC Agency Prioritized Five Year CM Project Requests	\$8,869,799
Mes	a State College			
35	10 FY09/10		Repair Roof Tomlinson Library, Ph 1 of 1	\$355,332
53	12 FY09/10		Campus Sidewalk Repair Improvements, Ph 1 of 1	\$523,688
63	15 FY09/10		Transformer Replacements, Ph 1 of 1	\$211,072
95	20 FY09/10		Saunders Bleacher Replacement, Ph 1 of 1	\$357,500
	FY10/11		Repair Roof Moss Performing Arts Center, Ph 1 of 1	\$252,734
	FY10/11		Repair Roof Saunders Fieldhouse, Ph 1 of 1	\$327,729
	FY10/11		Repair Roof Wubben Hall, Ph 1 of 1	\$357,685
	FY10/11		Replace Library Air Handling Units, Ph 1 of 1	\$419,578
	FY11/12		Repair Roof, Western Colorado Community College (formerly UTEC), Ph 1 of 1	\$334,750
	FY11/12		Replace Roof, Lowell/Heiny Hall, Ph 1 of 1	\$257,500
	FY11/12		Saunders Fieldhouse Domestic Hot Water Replacement, Ph 1 of 1	\$66,950
	FY11/12		Upgrade Campus Site Lighting, Ph 1 of 1	\$489,250
	FY12/13		Campus Exterior Door Security System, Ph 1 of 1	\$741,600
	FY12/13		Library Solar Shade Repair, Ph 1 of 1	\$30,900
	FY12/13		Lowel Heiny Hall System Control & HVAC Upgrade, Ph 1 of 1	\$463,500
	FY12/13		Saunders Fieldhouse Basketball Standards Replacement, Ph 1 of 1	\$200,850
	FY13/14		Fine Arts Floor Replacement, Ph 1 of 1	\$97,850
	FY13/14		Replace Roof, Science Center, Ph 1 of 1	\$489,250
			CDHE-MSC Agency Prioritized Five Year CM Project Requests	\$5,977,718
Wes	tern State Colle	ege		
33	10 FY09/10	M07024	Repair/Replace Electrical Power Distribution, Ph 3 of 3	\$359,683
83	16 FY09/10	M06054	Repair/Replace Sewer Distribution System, Ph 3 of 3	\$281,068
85	18 FY09/10		Storm Sewer Drainage Upgrade/Management Project, Ph 1 of 1	\$809,088
113	24 FY09/10		Repair/Replace Roofing System, Ph 1 of 1	\$309,119
	FY10/11		Repair/Replace HVAC Systems, Ph 1 of 3	\$316,980
	FY10/11		Repair/Replace Parking Lots/Streets - Zone 1, Ph 1 of 2	\$676,200
	FY10/11		Repair/Replace Temperature Controls, Ph 1 of 3	\$185,263
	FY10/11		Replace Fire Hydrants, Ph 1 of 1	\$87,000
	FY11/12		Repair/Replace Heating Distribution Systems, Ph 1 of 3	\$475,946
	FY11/12		Repair/Replace HVAC Systems, Ph 2 of 3	\$280,759
	FY11/12		Repair/Replace Parking Lots/Streets - Zone 1, Ph 2 of 2	\$458,680
	FY11/12		Repair/Replace Plumbing Distribution Systems, Ph 1 of 3	\$514,134
	FY11/12		Repair/Replace Temperature Controls, Ph 2 of 3	\$145,575
	FY12/13		Repair/Replace Heating Distribution System, Ph 2 of 3	\$570,882
	FY12/13		Repair/Replace HVAC Systems, Ph 3 of 3	\$302,857
	FY12/13		Repair/Replace Parking Lots/Streets - Zone II, Ph 1 of 2	\$1,365,650

#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT **JANUARY 2009** AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Sco	Requestre Year	•	t Project Title, Phase	Requested Amount
		FY12/13		Repair/Replace Plumbing Distribution Systems, Ph 2 of 3	\$703,229
		FY12/13		Repair/Replace Temperature Controls, Ph 3 of 3	\$281,726
		FY13/14		Repair/Replace Heating Distribution Systems, Ph 3 of 3	\$313,020
		FY13/14		Repair/Replace Parking Lots/Streets - Zone II, Ph 2 of 2	\$1,922,374
		FY13/14		Repairs/Replace Plumbing Distribution, Ph 3 of 3	\$325,039
				CDHE-WSC Agency Prioritized Five Year CM Project Requests	\$10,684,272
Colo	rado	School of	Mines		
21	8	FY09/10		Alderson Hall Roof Replacement, Ph 1 of 1	\$599,294
74	16	FY09/10	M07029	Brown Hall HVAC Replacement, Ph 2 of 3	\$764,660
107	24	FY09/10	M07031	Repair/Replace High Pressure Steam Distribution System, Ph 2 of 3	\$830,816
		FY10/11	M07029	Brown Hall HVAC Replacement, Ph 3 of 3	\$691,346
		FY10/11		Campus Masonry and Egress Repairs, Ph 1 of 1	\$399,000
		FY10/11	M07031	Repair/Replace High Pressure Steam Distribution System, Ph 3 of 3	\$801,713
		FY11/12		Brooks Field Bleacher Replacement, Ph 1 of 1	\$831,535
		FY11/12		Campus Buried Steam Main Repairs, Ph 1 of 3	\$500,000
		FY11/12		Campus Elevator Repairs, Ph 1 of 1	\$152,750
		FY11/12		Edgar Mine Safety Repairs, Ph 1 of 3	\$420,000
		FY11/12		Guggenheim HVAC Replacement, Ph 1 of 3	\$274,720
		FY12/13		Campus Buried Steam Main Repairs, Ph 2 of 3	\$450,000
		FY12/13		Campus Primary Electrical Repairs, Ph 1 of 2	\$913,640
		FY12/13		Edgar Mine Safety Repairs, Ph 2 of 3	\$480,000
		FY12/13		Guggenheim HVAC Replacement, Ph 2 of 3	\$505,095
		FY13/14		Campus Buried Steam Main Repairs, Ph 3 of 3	\$450,000
		FY13/14		Campus Primary Electrical Repairs, Ph 2 of 2	\$1,005,010
		FY13/14		Edgar Mine Safety Repairs, Ph 3 of 3	\$474,000
		FY13/14		Guggenheim HVAC Replacement, Ph 3 of 3	\$505,335
				CDHE-CSM Agency Prioritized Five Year CM Project Requests	\$11,048,914
Aura	ria H	igher Educ	ation Cer	nter	
28	10	FY09/10	M08031	Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 2 of 2	\$1,078,986
50	12	FY09/10		Campus Roofing, Catwalk, Access Ladder Repairs and Replacement, Ph 1 of 1	\$270,073
86	18	FY09/10		Central Classroom Building, Windows and Mechanical Systems	\$1,254,019
				Replacement and Repairs, Ph 1 of 2	
101	24	FY09/10		Facilities Management Building Systems Replacement and Repairs,	\$738,317
122	30	FY09/10		HPER Building Various System Replacement and Repairs, Ph 1 of 1	\$1,663,273
		FY10/11		Central Classroom Building, Windows and Mechanical Systems	\$909,801
				Replacement and Repairs, Ph 2 of 2	
		FY10/11		Repair Building Exteriors Campus, Ph 1 of 3	\$1,688,715
		FY10/11		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 1 of 4	\$699,600
		FY10/11		Restore Ninth Street Historic Park Houses and St. Cajetan's Center	\$349,800
				Exteriors/Partial Roof, Ph 1 of 2	
		FY10/11		West Classroom Building Various Systems Replacements and Repairs, Ph 1 of 2	\$759,680
		FY11/12		Repair Building Exteriors Campus, Ph 2 of 3	\$1,108,640
		FY11/12		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 2	\$600,490
		FY11/12		Replace Mechanical Systems in South Classroom Building, Ph 1 of 3	\$1,329,379
		FY11/12		Replace Streetscape with Pedestrian Walkways at 10th Street Mall, Ph 1 of 2	\$116,600
		FY11/12		Restore Ninth Street Historic Park Houses and St. Cajetan's Center Exteriors/Partial Roof, Ph 2 of 2	\$473,396

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Scor	Request e Year	Project M #	Project Title, Phase	Requested Amount
		FY11/12		West Classroom Building Various Systems Replacements and Repairs, Ph 2 of 2	\$889,738
		FY12/13		Repair Building Exteriors Campus, Ph 3 of 3	\$1,141,900
		FY12/13		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 3 of 4	\$618,504
		FY12/13		Replace Classroom Fixed Seating, Ph 1 of 1	\$612,150
		FY12/13		Replace Mechanical Systems in South Classroom Building, Ph 2 of 3	\$1,312,070
		FY12/13		Replace Streetscape with Pedestrian Walkways at 10th Street Mall, Ph 2 of 2	\$1,107,700
		FY13/14		Repair/Replace Mechanical Systems, South Classroom, Ph 3 of 3	\$838,062
		FY13/14		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 4 of 4	\$637,059
		FY13/14		Replace Floor Coverings Campus, Ph 1 of 1	\$584,837
		FY13/14		Replace Swimming Pool Liner, Deck, and Mechanical Repairs, Ph 1 of 1	\$1,503,042
				CDHE-AHEC Agency Prioritized Five Year CM Project Requests	\$22,285,831
Arap	ahoe	Community	College		
9	6	FY09/10		Fire Alarm and Energy Management Control System Upgrades, All Building, Ph 1 of 1	\$901,016
80	16	FY09/10		New Roof Installation Main and Annex Buildings, Ph 1 of 1	\$988,350
		FY10/11		HVAC Replacement for Rooms M1010 - M1031, Main Bldg, Ph 1 of 1	\$349,291
		FY10/11		Replace Domestic Hot Water Heat Exchanger Tanks, Main and Annex Buildings, Ph 1 of 1	\$367,700
		FY10/11		Replace the Chemistry/Biologly Mike-up Air Unit, Main Building, Ph 1 of 1	\$401,110
		FY11/12		Asbestos Removal/Carpet Replacement, North Bldg, Ph 1 of 1	\$387,068
		FY11/12		Automotive Floor Repair, Annex Bldg, Ph 1 of 1	\$340,088
		FY11/12		Drain and Steam Line Replacement in Kitchen, Main Bldg, Ph 1 of 1	\$233,139
		FY11/12		Frame Repair and Glass Replacement, Art and Design Center, Ph 1 of 1	\$204,667
		FY12/13		Gym/Fitness Center Repairs, Annex Bldg, Ph 1 of 1	\$284,068
		FY12/13		Parking Lot Abandoned Drain Line Removal and Storm Water Line Repair, Ph 1 of 1	\$325,990
		FY12/13		Pool Filter Tank and Pump Replacement, Annex Bldg, Ph 1 of 1	\$108,475
		FY12/13		Service Drive Replacement, Main Bldg, Ph 1 of 1	\$349,138
		FY12/13		South Building Roof and Floor Drain Replacement, Ph 1 of 2	\$208,653
		FY13/14		Gasoline Tank Removal/Waste Oil Tank Retrofit, Ph 1 of 1	\$64,689
		FY13/14		Irrigation System Replacement, Grounds, Ph 1 of 1	\$135,467
		FY13/14		Restroom Partition Replacement, Main Bldg, Ph 1 of 1	\$82,600
		FY13/14		Sandblast and Paint HVAC Units and Cinder Block Wall, Main and Annex Buildings, Ph 1 of 1	\$158,811
		FY13/14		South Building Roof and Floor Drain Replacement, Ph 2 of 2	\$227,836
		FY13/14		Window Blind Replacement, Annex Bldg, Ph 1 of 1	\$70,590
				CDHE-ACC Agency Prioritized Five Year CM Project Requests	\$6,188,746
Colo	rado	Northweste	rn Comn	nunity College	
68	15	FY09/10		Weiss Roof Replacement, Rangely Campus, Ph 1 of 1	\$250,000
		FY09/10		Parking Lot Repair and Replacement, Rangely Campus, Ph 1 of 3	\$250,000
		FY10/11		Holland West, Repair/Replace Air Handling System, Rangely Campus, Ph 1 of 1	\$250,000
		FY10/11		Parking Lot Repair and Replacement, Rangely Campus, Ph 2 of 3	\$500,000
		FY11/12		Painting of Building Exteriors, Ph 1 of 1	\$300,000
		FY11/12		Parking Lot Repair and Replacement, Rangely Campus, Ph 3 of 3	\$250,000
		FY12/13		Craig Campus HVAC Repair/Replacement, Ph 1 of 1	\$250,000
		FY12/13		Cramer Roof Replacement and HVAC Upgrades, Rangely Campus, Ph 1 of 1	\$600,000
		FY13/14		Hefley Gym Repair and Interior Security Upgrade, Rangely Campus, Ph 1 of 1	\$800,000
		FY13/14		McLaughlin Building Interior Repair, Rangely Campus, Ph 1 of 1	\$250,000

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score Year	Project M #	t Project Title, Phase	Requested Amount
			CDHE-CNCC Agency Prioritized Five Year CM Project Requests	\$3,700,000
Fron	nt Range Commu	nity Coll	ege	
48	12 FY09/10		HVAC System Repair Study, Westminster Campus, Ph 1 of 1	\$151,000
110	24 FY09/10		Replace Security/Lock System, Larimer Campus, Ph 1 of 1	\$442,970
	FY10/11		Repair HVAC System, Westminster Campus, Ph 1 of 6	\$900,000
	FY10/11		Replace 6 Inch Underground Suppression Pipe, Larimer Campus, Ph 1 of 2	\$132,500
	FY10/11		Replace Rooftop HVAC Units, Larimer Campus, Ph 1 of 1	\$295,611
	FY10/11		Upgrade Elevator, Westminster Campus, Ph 1 of 1	\$158,385
	FY10/11		Upgrade Fire Suppression System Redcloud Peak and Maroon Peak Buildings, Larimer Campus, Ph 1 of 1	\$283,187
	FY11/12		Repair HVAC System, Westminster Campus, Ph 2 of 6	\$1,820,000
	FY11/12		Replace 6 Inch Underground Suppression Pipe, Larimer Campus, Ph 2 of 2	\$916,900
	FY12/13		Electrical Switchgear Assessment/Design, Larimer Campus, Ph 1 of 2	\$408,061
	FY12/13		Repair HVAC System, Westminster Campus, Ph 3 of 6	\$1,820,000
	FY13/14		Electrical Switchgear Assessment/Design, Larimer Campus, Ph 2 of 2	\$672,671
	FY13/14		Repair HVAC System, Westminster Campus, Ph 4 of 6	\$1,820,000
			CDHE-FRCC Agency Prioritized Five Year CM Project Requests	\$9,821,285
Lam	ar Community Co	ollege		
64	15 FY09/10		Roof Replacement and Repairs to Two Barns and Outside Arena, Ph 1 of 1	\$116,498
93	20 FY09/10		Replace Bowman Trustees HVAC Controls, Ph 1 of 1	\$409,423
12	36 FY09/10		Accessibility Code Compliance and Electrical Service Deficiencies, Ph of 2	\$84,402
	FY10/11		Lecture Halls Seating/Flooring/Painting Replacement, Ph 1 of 1	\$386,737
	FY10/11		Safety Surveillance System Campus Wide, Ph 1 of 1	\$134,086
	FY11/12		Accessibility Code Compliance and Electrical Service Deficiencies, Ph 2 of 2	\$793,822
	FY12/13		Window/Curtainwall Replace, Bowman, Ph 1 of 1	\$528,624
	FY13/14		Resurface Parking Lots/Frontage Road, Ph 1 of 1	\$474,898
			CDHE-LCC Agency Prioritized Five Year CM Project Requests	\$2,928,490
Morg	gan Community (	College		
61	14 FY09/10		Campus Wide Lighting, Safety, Security and Grounds Improvements, Roof	\$298,715
134	42 FY09/10		Repairs, Cottonwood and Aspen, Ph 1 of 1	\$317,557
	FY11/12		Replace Campus Keylock System, Ph 1 of 1	\$82,764
	FY12/13		Exterior Building Weatherseal and Windows Repair, Ph 1 of 1	\$23,450
	FY12/13		Sagebrush Hall Demolition, ground clean-up, Ph 1 of 1	\$51,347
	FY13/14		Extend Campus Roadways, Ph 1 of 1	\$196,410
	FY13/14		Main Campus and 300 Main, Sidewalk, Ceiling Tiles Repair/Replacement, Ph 1 of 1	\$110,495
	FY13/14		West Spruce Parking Area and Lighting, Ph 1 of 1	\$165,904
			CDHE-MCC Agency Prioritized Five Year CM Project Requests	\$1,246,642
Nort	heastern Junior	College		
44	12 FY09/10		HVAC and Roof Replacement, West Wing, Phillips-Whyman, Ph 1 of 1	\$674,300
	FY10/11		Elevator Replacement and Repair, Ph 1 of 1	\$250,000
	FY11/12		HVAC Upgrades and Roof Replacement, North Campus, Ph 1 of 1	\$754,335
	FY12/13		Campus Building Lighting Upgrade, Ph 1 of 1	\$260,000
	FY13/14		Accessibility Correction Project, Ph 1 of 1	\$600,000
			CDHE-NJC Agency Prioritized Five Year CM Project Requests	\$2,538,635

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT JANUARY 2009 AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Scor	Request e Year	Project M #	Project Title, Phase	Requested Amount
Oter	o Juni	ior College			_
56		FY09/10		McBride HVAC Replacement, Ph 1 of 1	\$440,370
111		FY09/10		Campus Video Surveillance and Electronic Access, Ph 1 of 1	\$370,481
		FY10/11		Replace Gym Roof, Ph 1 of 1	\$302,000
		FY11/12		Gym Locker Room HVAC Replacement, Ph 1 of 1	\$71,500
		FY12/13		Campus Street and Parking Lot Asphalt, Ph 1 of 1	\$313,500
		FY13/14		Wheeler/LS Plumbing Line Replacement, Ph 1 of 1	\$192,500
				CDHE-OJC Agency Prioritized Five Year CM Project Requests	\$1,690,351
Pike	s Peal	k Communit	y Collec	ae	
29		FY09/10	,	HVAC Rooftop AHU's and Control System Replacement, Aspen and	\$1,197,841
				Breckenridge Buildings, Centennial Campus, Ph 1 of 3	
69	16	FY09/10		Elevator Systems Replacement and Code Upgrade, Aspen, Centennial Campus, Ph 1 of 1	\$326,124
		FY10/11		HVAC Rooftop AHU's and Control System Replacement, Aspen and	\$1,037,841
				Breckenridge Buildings, Centennial Campus, Ph 2 of 3	
		FY10/11		Plumbing Fixture and Fitting Replacement, Aspen and Breckenridge Buildings, Ph 1 of 1	\$253,959
		FY10/11		Repair Drainage Swales, Outfalls and Erosion Control, Rampart Range Campus, Ph 1 of 1	\$246,960
		FY11/12		Exterior Entryway and Window Replacement, Aspen and Breckenridge Buildings, Ph 1 of 1	\$473,340
		FY11/12		HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 3 of 3	\$1,037,841
		FY11/12		Replace Cracked Walkways and Curbs, Campus Wide, Ph 1 of 1	\$375,585
		FY11/12		Replace Expansion, Wall/Ground Caulking and Repaint Exterior, Aspen and Breckenridge Buildings, Ph 1 of 1	\$395,136
		FY12/13		Demolition and Removal of Abandoned Coal Boilers and Material Conveying Systems (Former Central Plant), Ph 1 of 1	\$128,625
		FY13/14		Theatre Seating Replacement, Aspen Building, Ph 1 of 1	\$171,843
				CDHE-PPCC Agency Prioritized Five Year CM Project Requests	\$5,645,095
Puel	hlo Co	mmunity Co	ollege		. , ,
18		FY09/10	Jilogo	Fire Alarm, HVAC, Electrical Upgrades to the Center for New Media Building, Ph 1 of 1	\$665,927
116	24	FY09/10		Demolition of Four Stone Buildings at Fremont Campus, Ph 1 of 2	\$208,200
		FY10/11		Demolition of Four Stone Buildings at Fremont Campus, Ph 2 of 2	\$291,740
		FY10/11		Repair/Replace Built-Up Roof on Health Sciences and Medical Technology Buildings, Ph 1 of 1	\$485,528
		FY11/12		Demolition/Reconstruction of Built-Up Roof on San Juan, Ph 1 of 1	\$251,162
		FY11/12		Replace Boiler, Controls System and Clean Building Ducts, Health Sciences Building, Ph 1 of 1	\$583,210
		FY12/13		Repair Interior/Exterior Deterioration of the Academic Building, Ph 1 of 1	\$661,457
		FY12/13		Replace Sidewalks and Landscape Materials Campus-Wide, Ph 1 of 1	\$433,326
		FY12/13		Upgrade HVAC and Controls on Davis Academic Building, Ph 1 of 2	\$500,000
		FY13/14		Upgrade HVAC and Controls on Davis Academic Building, Ph 2 of 2	\$1,879,566
				CDHE-PCC Agency Prioritized Five Year CM Project Requests	\$5,960,116
		s Communit	y Colleg		
34		FY09/10		Roof Replacement, West Building, Ph 1 of 1	\$378,766
78	16	FY09/10		Reseal Exterior Concrete, Main Building, Ph 1 of 1 17 of 23	\$222,035

Ref. No.	Sco	Reques		t Project Title, Phase	Requested Amount
		FY10/11		Replace Two Cooling Towers, Ph 1 of 1	\$199,450
		FY11/12		Replace Stair Treads, Main Building, Ph 1 of 1	\$161,200
		FY11/12		Security System and Cameras, Ph 1 of 1	\$165,000
		FY11/12		Upgrade Drainage and Resurface Roads, Ph 1 of 1	\$482,210
		FY12/13		Replace Exterior Doors, Ph 1 of 1	\$68,000
		FY12/13		Replace Roof on Bridge and CTB, Ph 1 of 1	\$245,700
				CDHE-RRCC Agency Prioritized Five Year CM Project Requests	\$1,922,361
Trini	dad S	State Junio	or College		
15	8	FY09/10		Replace Main Communications Line, Ph 1 of 1	\$77,500
30	10	FY09/10		Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 1 of 2	\$652,500
131	36	FY09/10		Berg Buildings HVAC, Windows, and Air Quality Improvements, Ph 1 of 1	\$910,000
		FY10/11		Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 2 of 2	\$409,000
		FY10/11		Replace Berg/Scott Gym Roof, Ph 1 of 1	\$600,000
		FY10/11		Replace Mullen HVAC/Roof and Air Quality Improvements, Ph 1 of 1	\$875,000
		FY10/11		Replace Windows/Boiler, Davis Building, Ph 1 of 1	\$600,000
		FY11/12		Replace Electrical Infrastructure and Transformers, Ph 1 of 1	\$850,000
		FY11/12		Replace Library Chiller and HVAC Controls, Ph 1 of 1	\$290,000
		FY12/13		Repair Basketball/Volleyball Courts and Campus Streets/Parking Lots, Ph 1 of 1	\$500,000
		FY12/13		Repair East Boundary Retaining Wall, Ph 1 of 1	\$250,000
		FY13/14		President's House Doors, Windows, Access Repairs, Ph 1 of 1	\$150,000
				CDHE-TSJC Agency Prioritized Five Year CM Project Requests	\$6,164,000
			ity College	System at Lowry	
46	12	FY09/10		Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 697, Ph 1 of 1	\$624,800
102	24	FY09/10		Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 999, Ph 1 of 1	\$716,650
130	36	FY09/10		Upgrade Digital Controls and HVAC in Building 905 (New America School), Ph 1 of 1	\$929,033
		FY10/11		Replace Boiler/Air Handler/Upgrade Controls, Building 753, Ph 1 of 1	\$725,000
		FY11/12		Repave Streets, Lowry Campus, Ph 1 of 2	\$1,200,000
		FY11/12		Replace Roof, Building 758, Ph 1 of 1	\$900,000
		FY12/13		Repave Streets, Lowry Campus, Ph 2 of 2	\$1,150,000
		FY12/13		Replace Roof, Building 697, Ph 1 of 1	\$650,000
		FY13/14		Repave Parking Lots, Lowry Campus, Ph 1 of 2	\$850,000
				CDHE-CCCS Agency Prioritized Five Year CM Project Requests	\$7,745,483
Depa			an Service		
2	3	FY09/10	M08033	Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 2 of 3	\$932,394
12	6	FY09/10	M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 3 of 5	\$758,167
17	8	FY09/10		Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 1 of 2	\$875,497
19	8	FY09/10	M08033	Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 3 of 3	\$499,847
36	12	FY09/10	M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5	\$1,068,518
52	12	FY09/10		Repair/Replace Roofs, DYC, Ph 1 of 3	\$516,758

#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT **JANUARY 2009** AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score Year	Project M#	Project Title, Phase	Requested Amount
65	15 FY09/10	M08009	Repair/Replace Roofs, CMHIFL, Ph 2 of 3	\$460,163
72	16 FY09/10		Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 2 of 2	\$417,857
120	28 FY09/10	M06076	Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 2 of 6	\$1,673,646
	FY09/10		Repair/Replace Fire Dampers and Access Panels, B, E and H Buildings, CMHIFL, Ph 1 of 1	\$580,690
	FY09/10	M06074	Repair/Replace Roofs, GJRC and GMYSC, Ph 2 of 4	\$505,690
	FY09/10		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 1 of 4	\$926,881
	FY09/10		Replace Diesel Generator, ATS and Upgrade HVAC Controls, GYSC, Ph 1 of 1	\$304,340
	FY09/10		Replace Domestic Water Service, WRRC, Ph 1 of 1	\$791,856
	FY09/10		Replace Fire Alarm Systems, GJRC, Ph 1 of 1	\$798,270
	FY09/10		Update Fire Alarm Systems and Monitoring, WRRC & Group Homes, Ph 1 of 2	\$359,480
	FY09/10		Upgrade Electronic Security Systems, North District Youth Services Centers, Ph 1 of 2	\$661,168
	FY10/11		Heating/Cooling Equipment Replacement, WRRC and Group Homes, Ph 1 of 1	\$517,000
	FY10/11		HVAC/Mechanical Replacements, ZPYSC and PYSC, Ph 1 of 2	\$863,281
	FY10/11		Repair/Replace Chillers and HVAC Controls, MVYSC, Ph 1 of 2	\$220,550
	FY10/11		Repair/Replace Fire Suppression Systems, LMYSC, Ph 1 of 3	\$650,000
	FY10/11		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 1 of 3	\$642,675
	FY10/11		Repair/Replace HVAC Systems Building 125, CMHIP, Ph 1 of 1	\$533,112
	FY10/11	M08009	Repair/Replace Roofs, CMHIFL, Ph 3 of 3	\$1,088,280
	FY10/11		Repair/Replace Roofs, CMHIP, Ph 1 of 4	\$432,707
	FY10/11		Repair/Replace Roofs, DYC, Ph 2 of 3	\$735,638
	FY10/11	M06074	·	\$459,000
	FY10/11		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 2 of 4	\$1,956,594
	FY10/11		Replace Boilers, Core Buildings, PRC, Ph 1 of 1	\$114,083
	FY10/11	M06076	Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 3 of 6	\$1,245,648
	FY10/11		Replace Heating Equipment Duplexes and Circle Buildings, CMHIFL, Ph 1 of 5	\$1,053,910
	FY10/11		Replace Kitchen Hood Suppression Systems, CMHIFL, Ph 1 of 1	\$110,000
	FY10/11		Replace Nurse Call and Security Systems, TSNH, Ph 1 of 1	\$575,850
	FY10/11		Replace Plumbing Fixtures in Residential Units, GYSC and MVYSC, Ph 1 of 1	\$400,000
	FY10/11		Replace Primary Electrical System, CMHIFL, Ph 1 of 3	\$452,630
	FY10/11		Replace Water Softeners and Hot Water Generators, Building 118, CMHIP, Ph 1 of 1	\$416,900
	FY10/11		Update Fire Alarm Systems and Monitoring, WRRC & Group Homes, Ph 2 of 2	\$258,210
	FY10/11		Upgrade Electronic Security Systems, North District Youth Services Centers, Ph 2 of 2	\$802,497
	FY11/12		Building 049 HVAC Replacement, CMHIP, Ph 1 of 1	\$352,504
	FY11/12		Critical Road and Parking Lot Replacements, CMHIP, Ph 1 of 1	\$752,350
	FY11/12		HVAC/Mechanical Replacements, ZPYSC and PYSC, Ph 2 of 2	\$868,497
	FY11/12		Oxygen Bulk Tank Delivery Station Upgrades, CMHIP, Ph 1 of 1	\$80,222
	FY11/12	M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 5 of 5	\$1,993,156
	FY11/12		Repair/Replace Chillers and HVAC Controls, MVYSC, Ph 2 of 2	\$1,881,550
	FY11/12		Repair/Replace Fire Suppression Systems, LMYSC, Ph 2 of 3	\$650,000
	FY11/12		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 2 of 3	\$430,320
	FY11/12		Repair/Replace HVAC Systems, CMHIFL, Ph 1 of 2	\$110,000
	FY11/12		Repair/Replace Roofs, CMHIP, Ph 2 of 4	\$219,021
	FY11/12		Repair/Replace Roofs, DYC, Ph 3 of 3	\$953,369
	FY11/12	M06074	Repair/Replace Roofs, GJRC and GMYSC, Ph 4 of 4	\$465,270

Ref.	Request			Requested
No.	Score Year	M #	Project Title, Phase	Amount
	FY11/12		Repair/Replace Sanitary and Storm Sewer Systems, Muffin Muncher, LMYSC, Ph 1 of 1	\$580,911
	FY11/12		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 3 of 4	\$1,689,169
	FY11/12		Replace Boilers Buildings 73 and 74, MVYSC, Ph 1 of 1	\$302,500
	FY11/12		Replace Campus and Building Sewer Systems, GJRC, Ph 1 of 1	\$165,000
	FY11/12		Replace Cooling Tower and Pumps, Building 121, CMHIP, Ph 1 of 1	\$254,100
	FY11/12	M06076	Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 4 of 6	\$1,416,023
	FY11/12		Replace Heating Equipment Duplexes and Circle Buildings, CMHIFL, Ph 2 of 5	\$1,386,880
	FY11/12		Replace Plumbing Fixtures, GJRC and GMYSC, Ph 1 of 1	\$132,000
	FY11/12		Replace Primary Electric System, TSNH, Ph 1 of 1	\$255,825
	FY11/12		Replace Primary Electrical System, CMHIFL, Ph 2 of 3	\$929,590
	FY11/12		Replace Shower Room Finishes Buildings 7, 9 and 13, LMYSC, Ph 1 of 1	\$712,940
	FY11/12		Replace Water and Sewer Lines in Existing Buildings, CMHIFL, Ph 1 of 1	\$400,000
	FY11/12		Security Systems Upgrades, SCYSC, Ph 1 of 1	\$257,100
	FY11/12		Upgrade Secondary Electrical Upgrades, GJRC, Ph 1 of 1	\$275,000
	FY12/13		Group Home Interior Improvements, PRC, Ph 1 of 1	\$440,000
	FY12/13		Group Home Interior Improvements, PRC, Ph 1 of 2	\$571,622
	FY12/13		Install Water Filtration/Softener System, MWFYSC, Ph 1 of 1	\$104,500
	FY12/13		Interior Upgrades, DYC State Wide, Ph 1 of 2	\$179,358
	FY12/13		Repair Pipe and Abate Asbestos at Princeton Circle and East Campus, CMHIFL, Ph 1 of 1	\$825,000
	FY12/13		Repair Structural Problems in Building 54, CMHIP, Ph 1 of 1	\$250,693
	FY12/13		Repair/Replace HVAC Systems, CMHIFL, Ph 2 of 2	\$649,000
	FY12/13		Repair/Replace Campus Infrastructure, MVYSC, Ph 1 of 3	\$750,000
	FY12/13		Repair/Replace Elevator, CMHIFL, Ph 1 of 1	\$220,000
	FY12/13		Repair/Replace Elevators, CMHIP, Ph 1 of 3	\$90,783
	FY12/13		Repair/Replace Exterior Finishes, GJRC, Ph 1 of 2	\$308,374
	FY12/13		Repair/Replace Fire Suppression Systems, LMYSC, Ph 3 of 3	\$650,000
	FY12/13		Repair/Replace HVAC Systems and Roofs, AYSC, Ph 1 of 1	\$495,000
	FY12/13		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 3 of 3	\$288,640
	FY12/13		Repair/Replace Roofs, CMHIP, Ph 3 of 4	\$555,500
	FY12/13		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 4 of 4	\$1,857,617
	FY12/13		Repair/Replace Site Concrete, DYC State Wide, Ph 1 of 1	\$605,000
	FY12/13		Repair/Replace Structural Concrete Expansion Joints, Building 55, CMHIP, Ph 1 of 1	\$236,775
	FY12/13		Replace Automatic Doors and Operators, CMHIP, Ph 1 of 1	\$107,800
	FY12/13		Replace Casework and Countertops, TSNH, Ph 1 of 1	\$75,553
	FY12/13		Replace Chillers and Upgrade Air Handlers, MWFYSC and PVYSC, Ph 1 of 1	\$192,500
	FY12/13		Replace Damaged Paving and Walks, GMYSC, Ph 1 of 1	\$228,000
	FY12/13		Replace Damaged Paving, Walks and Fences, GJRC, Group Homes and DC, Ph 1 of 1	\$522,500
	FY12/13	M06076	Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 5 of 6	\$1,334,795
	FY12/13		Replace Deteriorated Roofing Systems, CMHIFL, Ph 1 of 3	\$459,450
	FY12/13		Replace Doors, Frames and Hardware, TSNH, Ph 1 of 1	\$143,559
	FY12/13		Replace Emergency Generators, Group Homes, WRCC, Ph 1 of 1	\$82,500
	FY12/13		Replace Gym Floor, LMYSC and SCYSC, Ph 1 of 1	\$455,400
	FY12/13		Replace Heating Equipment Duplexes and Circle Buildings, CMHIFL, Ph 3 of 5	\$1,181,290
	FY12/13		Replace Primary Electrical System, CMHIFL, Ph 3 of 3	\$657,700
	FY12/13		Replace Restroom and Shower Room Fixtures and Finishes, SCYSC, ZPYSC,	\$750,112

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT JANUARY 2009 AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Score F	Request Year	•	Project Title, Phase	Requested Amount
110.	00010	1001	141 11	PYSC, Ph 1 of 2	7 tillouit
	FY	12/13		Replace Roof, TSNH, Ph 1 of 1	\$750,000
		12/13		Replace Sewer Lines in Crawlspaces, MWFYSC, Ph 1 of 1	\$55,000
		12/13		Replace HVAC/Mechanical/DDC Equipment, PRC, Ph 1 of 2	\$382,923
		12/13		Swimming Pool Repairs, PRC, Ph 1 of 1	\$770,000
		12/13		Upgrade/Replace Bathrooms, Flooring and Kitchens, Group Homes, WRCC,	\$588,500
				Ph 1 of 1	. ,
	FY	13/14		Demolish Summit Village Complex, WRRC, Ph 1 of 1	\$900,000
	FY	13/14		Fuel Oil Storage Management System Upgrades, CMHIFL, MVYSC, LMYSC,	\$575,000
				Ph 1 of 1	
	FY	13/14		Group Home Interior Improvements, PRC, Ph 2 of 2	\$476,352
	FY	13/14		Interior Upgrades, DYC State Wide, Ph 2 of 2	\$530,039
	FY	13/14		Mechanical and HVAC Upgrades, GMYSC, Ph 1 of 1	\$120,000
	FY	13/14		Repair/Replace Campus Infrastructure, MVYSC, Ph 2 of 3	\$750,000
	FY	13/14		Repair/Replace Elevators, CMHIP, Ph 2 of 3	\$423,654
	FY	13/14		Repair/Replace Exterior Finishes, GJRC, Ph 2 of 2	\$165,000
	FY	13/14		Repair/Replace Hydronic Valves, CMHIP, Ph 1 of 2	\$360,892
	FY	13/14		Repair/Replace Roofs, CMHIP, Ph 4 of 4	\$454,718
	FY	13/14		Repair/Replace Roofs, MWFYSC and PVYSC, Ph 1 of 1	\$600,000
	FY	13/14		Replace Chilled Water System, Bldgs A, B, D & E, CMHIFL, Ph 1 of 2	\$250,000
		13/14	M06076	Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 6 of 6	\$1,735,060
		13/14		Replace Deteriorated Roofing Systems, CMHIFL, Ph 2 of 3	\$629,385
		13/14		Replace Heat Plant Equipment, CMHIFL, Ph 1 of 2	\$300,000
		13/14		Replace Heating Equipment Duplexes and Circle Buildings, CMHIFL, 3 of 5	\$1,181,290
		13/14		Replace Hinds Gym Floor, GJRC, Ph 1 of 1	\$107,430
		13/14		Replace Hospital Flooring, CMHIFL, Ph 1 of 1	\$893,917
		13/14		Replace HVAC/Mechanical/DDC Equipment, PRC, Ph 2 of 2	\$225,300
		13/14		Replace Hydronic Piping, WRRC, Ph 1 of 1	\$583,000
		13/14		Replace K Complex Piping, CMHIFL, Ph 1 of 1	\$400,000
		13/14		Replace Laundry Equipment, GJRC, Ph 1 of 1	\$500,000
	FY	13/14		Replace Restroom and Shower Room Fixtures and Finishes, SCYSC, ZPYSC,	\$638,550
	<b>5</b> ) (			PYSC, Ph 2 of 2	<b>#</b> 222.222
		13/14		Replace Roof HVAC Equipment, RVYSC, Ph 1 of 1	\$800,000
		13/14		Replace Windows at GAPS Buildings, CMHIP, Ph 1 of 2	\$628,760
		13/14		Replace Windows at Support Buildings, CMHIP, Ph 1 of 1	\$719,165
		13/14		Replace Windows, Forensic Bldgs 106, 121 and 126, Ph 1 of 2	\$972,700
		13/14		Site Security Improvements, GYSC, Ph 1 of 1	\$1,045,000
		13/14 13/14		Structural and Masonry Repairs, Princeton Circle Buildings, CMHIFL, Ph 1 of 2 Upgrade Building Automation Systems, Various Campuses, Ph 1 of 2	\$563,945 \$200,000
		13/14		CDHS Agency Prioritized Five Year CM Project Requests	\$78,717,685
Dam		£ 8.8:1:4.a	a a d Ma		Ψ10,111,000
-			ry and ve	terans Affairs	<b>#040.000</b>
3	4 FY		MOZOEA	Fire Safety and Building Systems, Ph 1 of 1	\$849,000
54	12 FY		IVIU/U54	Code Compliance and Building System Upgrades, Ph 3 of 3	\$757,500 \$287,150
114	24 FY			Armory Roof Replacements, Ph 1 of 4	\$387,150 \$371,550
		10/11 10/11		Armory Roof Replacements, Ph 2 of 4	\$371,550 \$225,000
		11/12		Public Paving and Drainage, Area A, Ph 1 of 4 Armory Roof Replacements, Ph 3 of 4	\$225,000 \$485,000
		11/12		Paving and Drainage, Area B, Ph 1 of 2	\$485,000 \$375,000
		11/12		Public Paving and Drainage, Area A, Ph 2 of 4	\$200,000
	ΓĬ	11/14		21 of 23	φ200,000

Ref. No.	Sco	Reques		Project Title, Phase	Requested Amount
		FY12/13		Armory Roof Replacements, Ph 4 of 4	\$469,350
		FY12/13		Paving and Drainage, Area B, Ph 2 of 2	\$250,000
		FY12/13		Public Paving and Drainage, Area A, Ph 3 of 4	\$125,000
		FY13/14		Public Paving and Drainage, Area A, Ph 4 of 4	\$200,000
				DMVA Agency Prioritized Five Year CM Project Requests	\$4,694,550
Depa	artme	nt of Publ	ic Safety		
58	14	FY09/10		CSP/CGW Facility Repairs Buildings 120, 82, and Academy Gym, Ph 1	\$470,140
		FY10/11		CSP Facility Repairs Field Office Buildings, Ph 1 of 1	\$334,125
		FY11/12		CSP Facility Repairs CGW Building 105, and 126, Ph 1 of 1	\$352,000
		FY12/13		CSP Facility Repairs CGW and Field Offices Interior and Garages Exterior, Ph 1 of 1	\$330,000
		FY13/14		CSP Facility Repairs Field Offices, Ph 1 of 1	\$330,000
				CDPS Agency Prioritized Five Year CM Project Requests	\$1,816,265
-		ent of Reve	enue		
49		FY09/10		Replace All Exterior Doors and Hardware, Ph 1 of 1	\$297,823
96		FY09/10		Exterior Concrete and Parking Lot Replacement and Repairs, Ph 1 of 3	\$411,275
132	36	FY09/10	M07060	HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 2 of 3	\$201,513
		FY10/11		Exterior Concrete and Parking Lot Replacement and Repairs, Ph 2 of 3	\$500,000
		FY10/11		HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 3 of 3	\$1,000,000
		FY11/12		Exterior Concrete and Parking Lot Replacement and Repairs, Ph 3 of 3	\$500,000
		FY12/13		Upgrade/Replace Outdated Landscape Sprinkler System, Ph 1 of 1	\$341,114
		FY13/14		Recarpet Building, Ph 1 of 1	\$514,500
		FY13/14		Repair/Replace Elevators, Ph 1 of 1	\$541,500
				DOR Agency Prioritized Five Year CM Project Requests	\$4,307,725
Cum				road Commission	
6		FY09/10	M08032	Osier Section House Foundation and Drainage, Ph 2 of 2	\$175,000
90	18	FY09/10		Chama Depot Roof Upgrade, Ph 1 of 1	\$100,000
		FY10/11		Cumbres Car Inspectors Residence Upgrade, Ph 1 of 1	\$137,709
		FY10/11		Cumbres Section House Upgrade, Ph 1 of 1	\$119,516
		FY10/11		Cumbres Shed Upgrade, Ph 1 of 1	\$16,333
		FY10/11		Cumbres Snowshed Upgrade, Ph 1 of 1	\$49,591
		FY10/11		Los Pinos Shed Upgrade, Ph 1 of 1	\$6,030
		FY11/12		Antonito Engine House Upgrade, Ph 1 of 1	\$281,558
		FY12/13		Antonito Warehouse Upgrade, Ph 1 of 1	\$196,930
		FY13/14		Antonito Water Tank Upgrade, Ph 1 of 1	\$28,612
		FY13/14		Cresco Water Tank Upgrade, Ph 1 of 1	\$58,550
		FY13/14		Los Pinos Water Tank Upgrade, Ph 1 of 1	\$50,094
		FY13/14		Osier Water Tank Upgrade, Ph 1 of 1  CTSRR Agency Prioritized Five Year CM Project Requests	\$96,447 <b>\$1,316,37</b> 0
Offic	e of	Informatio	n Technol		ψ1,510,570
41		FY09/10		Replace Microwave Site Towers - A, Ph 1 of 1	\$363,601
70		FY09/10		Replace Emergency Generators - B, Ph 1 of 1	\$105,000
		FY10/11		Replace Microwave Site Propane Tanks, Ph 1 of 3	\$65,000
		FY10/11		Replace Microwave Site Towers - B, Ph 1 of 1	\$196,350
		FY11/12		Replace Microwave Site Propane Tanks, Ph 2 of 3	\$65,000
		FY11/12		Replace Propane Tanks/Generators, Ph 1 of 3	\$94,000

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT JANUARY 2009 AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

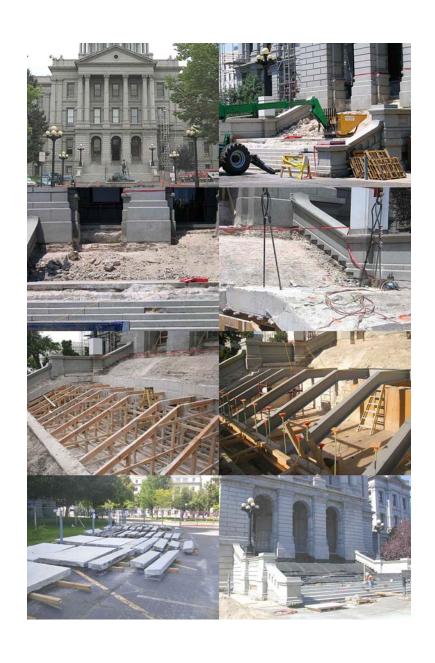
Ref.		Request	Projec	t		Requested
No.	Score	Year	M #	Project Title, Phase		Amount
	F`	Y12/13		Replace Microwave Si	te Propane Tanks, Ph 3 of 3	\$70,000
	F`	Y12/13		Replace Propane Tanl	ks/Generators, Ph 2 of 3	\$96,000
	F`	Y13/14		Replace Propane Tani	ks/Generators, Ph 3 of 3	\$98,000
				OIT	Agency Prioritized Five Year CM Project Requests	\$1,152,951

Five Year Controlled Maintenance Plan Project Requests \$525,390,855

FISCAL YEAR	\$ REQUESTED
FY 2009/2010 Request	\$90,868,631
FY 2010/2011 Request	\$99,887,951
FY 2011/2012 Request	\$112,556,955
FY 2012/2013 Request	\$113,683,461
FY 2013/2014 Requests	\$108,393,857
TOTAL REQUEST	\$525,390,855

# **APPENDIX C**

# AGENCY CONTROLLED MAINTENANCE, CAPITAL CONSTRUCTION PROJECT STATUS REPORTS



# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORTS FOR FY03/04, FY 04/05, FY 05/06, FY 06/07, FY 07/08 AND FY08/09

JANUARY 2009

## PROJECT STATUS REPORTS

The following pages list the status by agency for appropriated Controlled Maintenance and Capital Construction projects for the last six fiscal years as reported to the Office of the State Architect (OSA) in the agencies' annual Controlled Maintenance request submittal in September of 2008 and last updated in December of 2008. Prior to submission of the requests, OSA conducted its annual agency site visits during the summer months to review progress and verify new Controlled Maintenance requests.

Project Description, Phase   Appr.   Funds   Available   Encumb.   Encumb.   Encumb.   Expended   Expended   Completion   4.1 Date   Comments/Status	<b>DECE</b> Project	MBER 2008	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial	Code Comply/ Final SC	
1969   1969	•	Project Description, Phase										
Heal Exchangers in 3 Buildings, Ph 1 of 1   \$416,500   \$0 7/05   \$416,500   100%   \$384,921   92%   5/08   12/08   In Close Out 106081   Fire System Assessment and Immediate Repairs at SOB   \$110,000   \$0 7/06   \$30,919   28%   \$7,155   7%   1/09   3/09   Report Complete, Preparing Bid Packages and throughout Capitro Complex, Ph 1 of 1   \$10,000   \$0 7/06   \$224,712   13%   \$143,799   8%   N/A   N/A   Bid Dev 12/10 (Combined With M3046F)   \$100,000   \$100,00	apite	ol Complex Facilities										
100681   Fire System Assessment and Immediate Repairs at SOB   \$110,000   \$0 7/66   \$30,919   28%   \$7,155   7% 1/09   3/09   Report Complete, Preparing and throughout Capitol Complex, Ph 1 of 1   \$1,744,515   \$0 7/66   \$224,712   13%   \$143,799   8% N/A N/A   N/A   Side Due 12/10 (Combined Centernial Buildings, Ph 2 of 3   \$1,944,515   \$0 7/66   \$224,712   13%   \$143,799   8% N/A   N/A   Side Due 12/10 (Combined Centernial Buildings, Ph 2 of 3   \$1,944,515   \$0 7/66   \$224,712   13%   \$143,799   8% N/A   N/A   Side Due 12/10 (Combined Centernial Buildings, Ph 3 of 3   \$1,944,515   \$0 7/67   \$0 0%   \$0 0%   \$0 0%   \$0 0%   \$1109   Bids Due 12/10 (Combined Centernial Buildings, Ph 3 of 3   \$1,944,940   \$1,944   \$	/I05037		\$359,535	\$0	7/05	\$350,150	97%	\$338,160	94%	5/08	1/09	In Close Out
Bid Packages	M05048	Replace Exterior Doors at State Office Building, Ph 1 of 1	\$416,500	\$0	7/05	\$416,500	100%	\$384,921	92%	5/08	12/08	In Close Out
Centennial Buildings, Ph 2 of 3   With M3046F     M80802   Repair Passenger and Freight Elevators in Annex and   \$975,295   \$0   7/07   \$0   0%	M06081		\$110,000	\$0	7/06	\$30,919	28%	\$7,155	7%	1/09	3/09	Report Complete, Preparing Bid Packages
Centennial Buildings, Ph 3 of 3   with M3046F    M06084   Replace Fire Alarm System, Grand Junction State Office   \$295,000   \$0   7/06   \$225,869   76%   \$16,283   6%   12/08   2/09   In Construction	M06082	Property Passenger and Freight Elevators in Annex and Centennial Buildings, Ph 2 of 3	\$1,744,515	\$0	7/06	\$224,712	13%	\$143,799	8%	N/A	N/A	
Building, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 1  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Plant Roof, Ph 1 of 2  ### M6086 Replace Power Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 2  ### M6086 Replace Plant Roof, Ph 1 of 3  ### M608	/106082		\$975,295	\$0	7/07	\$0	0%	\$0	0%	9/09	11/09	
M07056 Fire Alarm System Upgrades at Centennial, Ph 1 of 2   \$219,963   \$0   7/07   \$57,735   26%   \$11,739   5%   N/A   N/A   In Design	M06084	Replace Fire Alarm System, Grand Junction State Office Building, Ph 1 of 1	\$295,000	\$0	7/06	\$225,869	76%	\$16,283	6%	12/08	2/09	In Construction
### Note: The Project of the Project Organical Project Organical Project Organical Project Organ	<b>406086</b>	Replace Power Plant Roof, Ph 1 of 1	\$189,300	\$0	7/06	\$100,916	53%	\$100,916	53%	1/08	10/08	In Close Out
1st Floor, 690 Kipling, Ph 1 of 2  107058 Fire Alarm System Upgrades at State Human Services \$227,744 \$0 7/07 \$127,177 56% \$65,829 29% N/A N/A In Design Building, Ph 1 of 2  107058 Fire Alarm System Upgrades at State Human Services \$1,251,965 \$0 7/07 \$0 0% \$0 0% \$1/10 3/10 In Design Building, Ph 1 of 2  108010 Variable Air Volume Boxes Replacement at Centennial \$993,473 \$0 12/07 \$17,400 2% \$16,530 2% 9/09 11/09 In Design Building, Ph 1 of 2  108036 Prevent Water Inflitration, Main Electrical Vault, Ph 1 of 2 \$383,361 \$0 7/08 \$63,255 17% \$276 0% 11/09 12/09 In Design In Design Building, Ph 1 of 3  10304F Replace UPS Battery System at 690 Kipling Building, Ph 1 of 3  10304F Repair Passenger and Freight Elevators in Annex and Centennial Buildings, Ph 1 of 3  10304F Exterior Repairs @ Colorado Executive Residence, Ph 1 of 1  10304F Exterior Repairs @ Colorado Executive Residence, Ph 1 of 1  10305F Exterior Repairs @ Colorado Executive Residence, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F CBI Capitol Complex Master Plan, Ph 1 of 1  10305F C	107056	Fire Alarm System Upgrades at Centennial, Ph 1 of 2	\$219,963	\$0	7/07	\$57,735	26%	\$11,739	5%	N/A	N/A	In Design
Building, Ph 1 of 2	107057		\$232,225	\$0	7/07	\$104,940	45%	\$37,015	16%	1/10	3/10	In Construction, Part of EPC
Building, Ph 2 of 2  108010 Variable Air Volume Boxes Replacement at Centennial \$993,473 \$0 12/07 \$17,400 2% \$16,530 2% 9/09 11/09 In Design Building, Ph 1 of 2  108036 Prevent Water Infiltration, Main Electrical Vault, Ph 1 of 2 \$383,361 \$0 7/08 \$63,255 17% \$276 0% 11/09 12/09 In Design 13044F Replace UPS Battery System at 690 Kipling Building, Ph 1 of 1  13044F Replace UPS Battery System at 690 Kipling Building, Ph 1 of 2 \$383,361 \$0 \$265,800 10/03 \$263,530 99% \$263,530 99% 10/05 2/08-R Completed Project of 1  13044F Replace UPS Battery System at 690 Kipling Building, Ph 1 of 3 \$21,000 10/03 \$321,000 10/08 \$321,000 10/08 \$321,000 10/08 N/A N/A Completed Project of 1  13046F Repair Passenger and Freight Elevators in Annex and centennial Buildings, Ph 1 of 3 \$400,000 10/03 \$321,000 10/08 \$321,000 10/08 N/A N/A Completed Phase (Combine with M06082)  13049F Exterior Repairs @ Colorado Executive Residence, Ph 1 of 1 \$0 \$400,000 10/03 \$399,440 10/08 \$399,400 10/08 7/05 3/08-R Completed Project 10/030 New Parking Structure, Ph 1 of 1 \$0 \$8,183,140 10/03 \$1,833,140 10/08 \$1,833,140 10/08 5/05 10/09 In Close Out 10/030 New Parking Structure, Ph 1 of 1 \$0 \$8,188,573 7/04 \$8,058,975 95% \$8,058,975 95% 12/07 10/09 In Close Out 10/050 Capitol Complex Master Plan, Ph 1 of 1 \$1,700,000 \$0 7/06 \$1,411,355 83% \$363,539 21% N/A N/A N/A Camp George West  105036 Soil Remediation and Courtyard Drainage Improvements, \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Environmental Monitoring	107058		\$227,744	\$0	7/07	\$127,177	56%	\$65,829	29%	N/A	N/A	In Design
Building, Ph 1 of 2  108036 Prevent Water Infiltration, Main Electrical Vault, Ph 1 of 2 \$383,361 \$0 7/08 \$63,255 17% \$276 0% 11/09 12/09 In Design  13044F Replace UPS Battery System at 690 Kipling Building, Ph 1 of 1 \$0 \$265,800 10/03 \$263,530 99% \$263,530 99% 10/05 2/08-R Completed Project of 1  13046F Repair Passenger and Freight Elevators in Annex and Centennial Buildings, Ph 1 of 3 \$321,000 10/03 \$321,000 10/08 \$321,000 10/08 \$321,000 10/08 \$321,000 10/09 \$321,0	107058		\$1,251,965	\$0	7/07	\$0	0%	\$0	0%	1/10	3/10	In Design
13044F   Replace UPS Battery System at 690 Kipling Building, Ph 1   \$0 \$265,800   10/03 \$263,530   99% \$263,530   99%   10/05   2/08-R   Completed Project	108010		\$993,473	\$0	12/07	\$17,400	2%	\$16,530	2%	9/09	11/09	In Design
of 1  ### ### ###########################	108036	Prevent Water Infiltration, Main Electrical Vault, Ph 1 of 2	\$383,361	\$0	7/08	\$63,255	17%	\$276	0%	11/09	12/09	In Design
Centennial Buildings, Ph 1 of 3 with M06082)  ### Add Completed Project    Completed Project   Completed P	13044F		\$0	\$265,800	10/03	\$263,530	99%	\$263,530	99%	10/05	2/08-R	Completed Project
1 20395F CBI Lab Renovation @ 690 Pierce, Ph 1 of 1 \$0 \$1,833,140 10/03 \$1,833,140 100% \$1,833,140 100% 5/05 10/09 In Close Out 20430 New Parking Structure, Ph 1 of 1 \$0 \$8,188,573 7/04 \$8,058,975 95% \$8,058,975 95% 12/07 10/09 In Close Out 20651 Capitol Complex Master Plan, Ph 1 of 1 \$1,700,000 \$0 7/06 \$1,411,355 83% \$363,539 21% N/A N/A 20652 Camp George West 20653 Soil Remediation and Courtyard Drainage Improvements, Ph 1 of 1 \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Environmental Monitoring	//3046F		\$0	\$321,000	10/03	\$321,000	100%	\$321,000	100%	N/A	N/A	Completed Phase (Combined with M06082)
New Parking Structure, Ph 1 of 1 \$0 \$8,188,573 7/04 \$8,058,975 95% \$8,058,975 95% 12/07 10/09 In Close Out  Copic Capitol Complex Master Plan, Ph 1 of 1 \$1,700,000 \$0 7/06 \$1,411,355 83% \$363,539 21% N/A N/A  Camp George West  M05036 Soil Remediation and Courtyard Drainage Improvements, Ph 1 of 1 \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Environmental Monitoring	//3049F	Exterior Repairs @ Colorado Executive Residence, Ph 1 of 1	\$0	\$400,000	10/03	\$399,440	100%	\$399,400	100%	7/05	3/08-R	Completed Project
Camp George West  105036 Soil Remediation and Courtyard Drainage Improvements, Ph 1 of 1  \$1,700,000 \$0 7/06 \$1,411,355 83% \$363,539 21% N/A N/A  \$205,600 83% 3/06 4/08 Construction Complete, Environmental Monitoring	0395F	CBI Lab Renovation @ 690 Pierce, Ph 1 of 1	\$0	\$1,833,140	10/03	\$1,833,140	100%	\$1,833,140	100%	5/05	10/09	In Close Out
Camp George West  105036 Soil Remediation and Courtyard Drainage Improvements, \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Environmental Monitoring	0430	New Parking Structure, Ph 1 of 1	\$0	\$8,188,573	7/04	\$8,058,975	95%	\$8,058,975	95%	12/07	10/09	In Close Out
105036 Soil Remediation and Courtyard Drainage Improvements, \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Ph 1 of 1	0651	Capitol Complex Master Plan, Ph 1 of 1	\$1,700,000	\$0	7/06	\$1,411,355	83%	\$363,539	21%	N/A	N/A	
105036 Soil Remediation and Courtyard Drainage Improvements, \$248,315 \$0 7/05 \$207,680 87% \$205,600 83% 3/06 4/08 Construction Complete, Ph 1 of 1	amp	George West										
·		Soil Remediation and Courtyard Drainage Improvements,	\$248,315	\$0	7/05	\$207,680	87%	\$205,600	83%	3/06	4/08	
	M07055		\$149,875	\$0	7/07	\$50,187	33%	\$29,182	19%	9/08	10/08	

DECEMBER 2008 Project # Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Code Comply/ Final SC 4.1 Date	
State Capitol Building										
M06083 Repair Capitol Exterior Stairs at Four Entrances, Ph 1 of 3	\$272,900	\$0	7/06	\$272,900	100%	\$272,900	100%	N/A	N/A	Completed Phase
M06083 Repair Capitol Exterior Stairs at Four Entrances, Ph 2 of 3	\$400,000	\$0	7/07	\$400,000	100%	\$400,000	100%	N/A	N/A	Completed Phase
M06083 Repair Capitol Exterior Stairs at Four Entrances, Ph 3 of 3	\$1,218,800	\$0	7/08	\$812,254	67%	\$93,037	32%	11/08	12/08	In Construction
M08011 Repair/Replace All Elevators, Ph 1 of 1	\$549,350	\$0	12/07	\$132,000	24%	\$0	0%	11/09	12/09	In Design
M08037 Security Lighting Upgrade and Controls Replacement, Ph 1 of 1	\$663,080	\$0	7/08	\$45,200	7%	\$0	0%	11/09	12/09	In Design
M3047F House and Senate Chamber Brass Handrail Safety Improvements, Ph 1 of 1	\$0	\$191,820	10/03	\$186,252	97%	\$98,690	53%	10/05	3/08-R	Completed Project
Department of Agriculture - Zuni & Insectary										
M06040 Biochemistry Lab Building HVAC and Roof Replacement, Ph 1 of 1	\$295,621	\$0	7/06	\$111,578	38%	\$44,120	15%	3/09	6/09	Construction Contract Awarde
M07018 Insectary Upgrade, Palisade, Ph 1 of 1	\$582,009	\$0	7/07	\$456,703	78%	\$35,472	6%	3/09	6/09	Construction Contract Awarde
M08014 Denver Complex Envelope Security Upgrade, Ph 1 of 1	\$251,836	\$0	7/08	\$19,000	8%	\$0	0%	12/09	3/10	In Design
M3001F Metrology Lab Building System Replacement, Ph 1 of 1	\$0	\$302,728	10/03	\$288,261	95%	\$288,261	95%	3/08	2/09	In Close Out
State Fair - Pueblo										
M05001 Primary Electrical Infrastructure Repair/Replacement, Ph 1 of 3	\$750,000	\$0	7/05	\$750,000	100%	\$161,726	22%	N/A	N/A	In Construction
M05001 Primary Electrical Infrastructure Repair/Replacement, Ph 2 of 3	\$714,838	\$0	7/06	\$392,287	55%	\$0	0%	N/A	N/A	In Construction
M06041 Repair/Replace Infrastructure in State Fair Carnival Lot, Ph 1 of 5	\$1,099,222	\$0	7/06	\$1,099,222	100%	\$1,099,222	100%	N/A	N/A	Completed Phase
M06041 Repair/Replace Infrastructure in State Fair Carnival Lot, Ph 2 of 5	\$441,128	\$0	7/07	\$374,820	85%	\$341,259	77%	N/A	N/A	In Close Out
M07017 Repair/Replace Infrastructure on Fairgrounds, Ph 1 of 3	\$830,000	\$0	7/07	\$616,572	74%	\$0	0%	N/A	N/A	Construction Contract Awarde
M07017 Repair/Replace Infrastructure on Fairgrounds, Ph 2 of 3	\$1,502,276	\$0	7/08	\$105,000	7%	\$0	0%	12/09	6/11	In Design
M9001F Infrastructure Repair/Replacement, Ph 1 of 1	\$742,630	\$0	10/03	\$742,630	100%	\$741,000	99%	4/07	2/08	In Close Out

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER 2008			Date						Code Comply/	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion		
Department of Corrections										
M05040 Replace Security System Door Controllers, AVCF, Ph 2 of 2	\$437,511	\$0	7/05	\$433,389	99%	\$433,389	99%	6/07	2/08-R	Completed Project (Combined with M3003F)
M05041 Sanitary Sewer/Storm Sewer Distribution Improvements, CTCF, Ph 1 of 3	\$529,785	\$0	7/05	\$529,785	100%	\$529,785	100%	N/A	12/08	In Close Out
M05041 Sanitary Sewer/Storm Sewer Distribution Improvements, CTCF, Ph 2 of 2	\$547,950	\$0	7/06	\$341,778	62%	\$330,684	60%	7/07	12/08	In Close Out
M06042 Fire Detection/Alarm System in Administration Building, FCF, Ph 1 of 1	\$173,355	\$0	7/06	\$112,679	65%	\$112,679	65%	8/07	12/08	In Close Out
M06043 Domestic Water Distribution System Repairs, AVCF, Ph 1 of 1	\$574,802	\$0	7/06	\$570,938	99%	\$337,279	59%	3/09	5/09	In Construction
M06044 Warehouse and Housing Unit Fire Suppression Improvements, AVCF, Ph 1 of 1	\$233,877	\$0	7/06	\$281,731	99%	\$246,542	87%	3/09	5/10	In Close Out
M06045 Security Electronics Replacement, CSP, Ph 1 of 1	\$1,530,782	\$0	7/06	\$1,500,522	2 98%	\$1,440,721	1 94%	3/09	5/09	In Construction
M06046 Roof Replacement, CTCF and BVCC, Ph 1 of 5	\$171,424	\$0	7/06	\$171,424	100%	\$162,772	95%	8/07	5/10	In Close Out
M06046 Roof Replacement, CTCF and BVCC, Ph 2 of 5	\$163,943	\$0	7/07	\$98,613	60%	\$0	0%	3/10	5/10	In Design
M06047 Fire Detection/Alarm/Suppression System, CTCF, Ph 2&3 of 4	\$2,226,481	\$0	7/06	\$2,216,135	5 100%	\$2,180,617	7 86%	8/08	12/08	In Close Out (Combined with M3008F)
M06048 Perimeter Security Improvements, CTCF, Ph 1 of 1	\$442,039	\$0	7/06	\$337,771	76%	\$190,977	43%	3/09	5/09	In Construction
M07001 Perimeter Security Improvements, AVCF and FCF, Ph 1 of 1	\$339,745	\$0	7/07	\$265,415	78%	\$48,243	14%	3/09	5/10	In Construction
M07002 Critical Structural Repairs, ACC, Ph 1 of 1	\$328,691	\$0	7/07	\$322,030	98%	\$303,049	92%	3/09	5/09	In Close Out
M07003 Electrical System Improvements, BVCC, Ph 1 of 3	\$653,590	\$0	7/07	\$82,475	13%	\$11,932	2%	3/10	5/10	In Design
M07003 Electrical System Improvements, BVCC, Ph 2 of 3	\$534,221	\$0	7/08	\$0	0%	\$0	0%	3/11	5/11	In Design
M07004 Repair/Replace Cellhouse Showers, BVCF, Ph 1 and 2	\$1,569,642	\$0	7/07	\$134,263	90%	\$27,446	2%	3/10	5/10	In Design
M07005 Waste Water Treatment Ammonia Compliance Project, DCC, Ph 1 of 2	\$269,132	\$0	7/07	\$193,914	72%	\$21,288	8%	3/10	5/10	In Design
M07005 Waste Water Treatment Ammonia Compliance Project, PCC, Ph 2 of 2	\$1,995,840	\$0	7/08	\$0	0%	\$0	0%	3/11	5/11	In Design
M07006 Kitchen Drain Line Replacement, LCF and AVCF, Ph 1 of 2	\$474,657	\$0	7/07	\$380,905	80%	\$81,594	17%	3/10	5/10	In Construction
M07007 Water System Replacement, RCC, Ph 1 of 2	\$780,593	\$0	7/07	\$87,517	11%	\$33,387	4%	3/10	5/10	In Design
M07007 Water System Replacement, RCC, Ph 2 of 2	\$896,602	\$0	7/08	\$0	0%	\$0	0%	3/11	5/11	In Design
M07008 Lock/Door Control Replacement, CWCF, Ph 1 of 1	\$466,167	\$0	7/07	\$58,050	12%	\$33,246	7%	3/10	5/10	In Design
M08015 Asbestos Abatement, FLCF, Ph 1 of 3	\$590,258	\$0	7/08	\$115,719	20%	\$49,122	8%	3/11	5/11	In Design
M08016 Waste Water Treatment and Water Storage Tank Repairs, FLCF, Ph 1 of 2	\$540,486	\$0	7/08	\$191,188	35%	\$43,258	8%	3/11	5/11	In Design
FLCF, Ph 1 of 2										

#         Project Description, Phase         Appr.         Funds         Available         Er           M3003F         Replace Security System Door Controllers, AVCF, Ph 1 of 2         \$0         \$505,358         10/03         \$           M3004F         Repair Failed Roof at Utility Tunnel, Ph 2 of 2         \$0         \$1,118,371         10/03         \$1           M3005F         Segregation Unit Cell Front and Lock Replacement, Ph 1 of 1         \$0         \$536,406         10/03         \$           M3006F         Repair/Replace CTCF Security Systems, Ph 2 of 2         \$0         \$132,976         10/03         \$           M3007F         Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5         \$0         \$318,797         10/03         \$           M3008F         CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 2         \$0         \$272,199         10/03         \$           M3009F         SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2         \$0         \$321,296         10/03         \$           M3010F         PMC - Window Replacement, Ph 1 of 1         \$0         \$216,030         10/03         \$           M90005         Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4         \$1,701,592         \$0         7/05         \$1	Funds Percent Encumb.  \$505,022 99%  \$1,109,607 99%  \$532,943 99%  \$132,901 99%	Funds Percent Expended \$505,022 99% \$1,109,607 99% \$532,493 99%	Substantial Completion  11/06  11/06  2/06	Comply/ Final SC 4.1 Date 2/08-R	
# Project Description, Phase Appr. Funds Available En  M3003F Replace Security System Door Controllers, AVCF, Ph 1 of 2 \$0 \$505,358 10/03 \$  M3004F Repair Failed Roof at Utility Tunnel, Ph 2 of 2 \$0 \$1,118,371 10/03 \$1  M3005F Segregation Unit Cell Front and Lock Replacement, Ph 1 \$0 \$536,406 10/03 \$  M3006F Repair/Replace CTCF Security Systems, Ph 2 of 2 \$0 \$132,976 10/03 \$  M3007F Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 \$0 \$318,797 10/03 \$  M3008F CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of \$0 \$272,199 10/03 \$  M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of \$0 \$321,296 10/03 \$  M3010F PMC - Window Replacement, Ph 1 of 1 \$0 \$216,030 10/03 \$  M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4 \$1,701,592 \$0 7/05 \$1	\$505,022 99% \$1,109,607 99% \$532,943 99% \$132,901 99%	\$505,022 99% \$1,109,607 99%	11/06 11/06	4.1 Date 2/08-R	e Comments/Status  Completed Project (Combined
M3004F Repair Failed Roof at Utility Tunnel, Ph 2 of 2       \$0 \$1,118,371       10/03 \$1         M3005F Segregation Unit Cell Front and Lock Replacement, Ph 1 of 1       \$0 \$536,406       10/03 \$         M3006F Repair/Replace CTCF Security Systems, Ph 2 of 2       \$0 \$132,976       10/03 \$         M3007F Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5       \$0 \$318,797       10/03 \$         M3008F CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 3       \$0 \$272,199       10/03 \$         M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2       \$0 \$321,296       10/03 \$         M3010F PMC - Window Replacement, Ph 1 of 1       \$0 \$216,030       10/03 \$         M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4       \$1,701,592       \$0 7/05 \$1	\$1,109,607 99% \$532,943 99% \$132,901 99%	\$1,109,607 99%	11/06		, , ,
M3004F Repair Failed Roof at Utility Tunnel, Ph 2 of 2       \$0 \$1,118,371       10/03 \$1         M3005F Segregation Unit Cell Front and Lock Replacement, Ph 1 of 1       \$0 \$536,406       10/03 \$         M3006F Repair/Replace CTCF Security Systems, Ph 2 of 2       \$0 \$132,976       10/03 \$         M3007F Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5       \$0 \$318,797       10/03 \$         M3008F CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 3       \$0 \$272,199       10/03 \$         M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2       \$0 \$321,296       10/03 \$         M3010F PMC - Window Replacement, Ph 1 of 1       \$0 \$216,030       10/03 \$         M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4       \$1,701,592       \$0 7/05 \$1	\$1,109,607 99% \$532,943 99% \$132,901 99%	\$1,109,607 99%	11/06		, , ,
M3005F         Segregation Unit Cell Front and Lock Replacement, Ph 1 of 1         \$0         \$536,406         10/03         \$           M3006F         Repair/Replace CTCF Security Systems, Ph 2 of 2         \$0         \$132,976         10/03         \$           M3007F         Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5         \$0         \$318,797         10/03         \$           M3008F         CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 3         \$0         \$272,199         10/03         \$           M3009F         SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2         \$0         \$321,296         10/03         \$           M3010F         PMC - Window Replacement, Ph 1 of 1         \$0         \$216,030         10/03         \$           M90005         Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4         \$1,701,592         \$0         7/05         \$1	\$532,943 99% \$132,901 99%			2/08-R	
M3006F Repair/Replace CTCF Security Systems, Ph 2 of 2         \$0         \$132,976         10/03         \$           M3007F Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5         \$0         \$318,797         10/03         \$           M3008F CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 3         \$0         \$272,199         10/03         \$           M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2         \$0         \$321,296         10/03         \$           M3010F PMC - Window Replacement, Ph 1 of 1         \$0         \$216,030         10/03         \$           M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4         \$1,701,592         \$0         7/05         \$1	\$132,901 99%	\$532,493 99%	2/06		Completed Project (combined with M90009)
M3007F         Upgrade Fire Detection/Alarm/Suppression Systems, Ph 3 of 5         \$0         \$318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 318,797         10/03         \$ 3272,199         10/03         \$ 3272,199         10/03         \$ 321,296         10/03         \$ 321,296         10/03         \$ 321,296         10/03         \$ 321,296         10/03         \$ 321,296         10/03         \$ 3216,030         1			2/00	2/08-R	Completed Project
of 5         M3008F CTCF - Fire Detection/Alarm/Suppression System, Ph 1 of 3       \$0       \$272,199       10/03       \$         M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of 2       \$0       \$321,296       10/03       \$         M3010F PMC - Window Replacement, Ph 1 of 1       \$0       \$216,030       10/03       \$         M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4       \$1,701,592       \$0       7/05       \$1	<b>#010 000</b> 000′	\$132,901 99%	11/04	2/08-R	Completed Project
3  M3009F SCC - Fire Alarm and Suppression Improvements, Ph 1 of \$0 \$321,296 10/03 \$  M3010F PMC - Window Replacement, Ph 1 of 1 \$0 \$216,030 10/03 \$  M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4 \$1,701,592 \$0 7/05 \$1	\$318,290 99%	\$318,290 99%	10/06	12/08	In Close Out (Combined with M90005)
2 M3010F PMC - Window Replacement, Ph 1 of 1 \$0 \$216,030 10/03 \$ M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4 \$1,701,592 \$0 7/05 \$1	\$272,199 100%	\$272,199 100%	6/06	12/08	In Close Out (Combined with M06047)
M90005 Upgrade Fire Detection/Alarm/Suppression Systems, Ph 4 \$1,701,592 \$0 7/05 \$1	\$317,721 99%	\$317,721 99%	6/06	2/08-R	Completed Project
	\$210,498 99%	\$210,498 99%	11/06	2/08-R	Completed Project
& 5 of 5	\$1,701,591 100%	\$1,690,371 99%	10/07	12/08	In Close Out (Combined with M3007F)
<b>M90009</b> Repair Failed Roof at Utility Tunnel, Ph 3 of 3 \$643,642 \$0 7/05 \$	\$292,394 45%	\$292,394 45%	3/06	2/08-R	Completed Project (Combined witn M3004F)
<b>P0008</b> DRDC, Expansion/Renovation, Ph 2 of 3 \$9,000,000 \$0 7/06 \$9	9,000,000 100%	\$9,000,000 100%	2/10	5/10	In Construction
<b>P0008</b> DRDC, Expansion/Renovation, Ph 3 of 3 \$10,399,102 \$4,566,949 7/07 \$14	14,513,980 97%	\$12,638,213 84%	2/10	5/10	In Construction
<b>P0108</b> Fort Lyon Acquisition and Renovation, Ph 1 of 3 \$6,431,839 \$0 7/01 \$6	6,431,839 100%	\$6,155,617 96%	12/05	N/A	In Close Out
<b>P0108</b> Fort Lyon Acquisition and Renovation, Ph 2 of 3 \$0 \$5,880,400 7/02 \$5	5,871,915 100%	\$5,849,105 99%	12/05	2/08	In Close Out
<b>P0108</b> Fort Lyon Acquisition and Renovation, Ph 3 of 3 \$7,162,494 \$3,287,200 7/08	\$22,069 10%	\$10,356 0%	1/11	4/11	On Hold
<b>P0340</b> CSP II Expansion - High Custody Expansion, Ph 1 of 3 \$0 123,419,37 7/06 \$12 1	122,432,54 98% 9	\$66,426,877 53%	2/11	5/11	In Construction
<b>P0340</b> CSP II Expansion - High Custody Expansion, Ph 2 of 3 \$36,911,874 \$0 7/07 \$33	33,279,981 90%	\$10,415,037 28%	2/11	5/11	In Construction
<b>P0340</b> CSP II Expansion - High Custody Expansion, Ph 3 of 3 \$2,000,000 \$0 7/08	\$0 0%	\$0 0%	2/11	5/11	In Design
<b>P0397F</b> YOS/ PMC Transition, Ph 1 of 1 \$0 \$1,764,267 10/03 \$1	1,764,266 100%	\$1,740,117 99%	12/07	3/08-R	Completed Project
<b>P0399F</b> BVCF Improvement Projects, Ph 1 of 1 \$0 \$1,036,742 10/03 \$1	\$1,036,741 100%	\$1,036,165 100%	12/07	2/08	In Close Out
<b>P0610</b> Canteen Expansion, Ph 1 of 1 \$0 \$1,079,353 7/06 \$1	, ,	\$1,069,931 99%	2/11	5/11	In Construction
P0611 Trinidad Correctional Facility, Water Utilities, Ph 1 of 1 \$2,880,562 \$0 7/06 \$2	\$1,077,160 100%				
<b>P0706</b> CSP II Expansion - Inmate In-Cell Services, Ph 1 of 1 \$0 \$1,249,500 7/07 \$		\$2,641,876 92%	2/09	5/09	In Construction

DECEMBER 2008			Date						Code Comply/	1
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	•
Colorado School for the Deaf and Blind										
M05005 Adams HVAC Repair, Ph 1 of 1	\$425,400	\$0	7/05	\$417,536	96%	\$408,499	94%	5/08	7/08	In Close Out
M06049 Install CCC Backflow Preventor, Ph 1 of 1	\$60,000	\$0	7/06	\$25,000	42%	\$25,000	42%	11/08	1/09	In Construction
M06050 Electrical Distribution Upgrades, Ph 1 of 3	\$469,705	\$0	7/06	\$443,929	96%	\$409,279	75%	N/A	N/A	In Close Out
M06050 Electrical Distribution Upgrades, Ph 2 of 3	\$450,075	\$0	7/07	\$450,075	100%	\$200,011	44%	N/A	N/A	In Construction
M06051 Steam Line Replacement, Ph 1 of 1	\$475,000	\$0	7/06	\$468,514	90%	\$451,996	87%	3/08	5/08	In Close Out
M07019 Boiler Replacement, Ph 1 of 2	\$403,150	\$0	7/07	\$16,525	4%	\$11,000	3%	N/A	N/A	In Design, Part of an EPC
M07020 Student Bus Zone Safety Enhancements, Ph 1 of 1	\$243,600	\$0	7/07	\$35,000	14%	\$0	0%	11/08	1/09	In Design
M08017 Replace Card Access System, Ph 1 of 1	\$431,500	\$0	7/08	\$40,000	9%	\$0	0%	9/09	10/09	In Design
M3011F Campus Safety/Fire Lanes Upgrade, Ph 1 of 1	\$0	\$301,000	10/03	\$282,492	94%	\$282,492	94%	6/05	2/08-R	Completed Project
Department of Public Health and Environment										
M06087 Roof Top Unit # 1 Exhaust System Improvements, Ph 1 of 1	\$118,800	\$0	7/06	\$100,844	85%	\$54,623	46%	8/08	10/08	In Construction
M06088 Building DDC Controls Replacement, Ph 1 of 1	\$258,500	\$0	7/06	\$219,544	85%	\$188,631	46%	9/08	11/08	In Construction

<b>DECE</b> l Project	NDIX C: AGENCY CONTROLLED MAINTENANG MBER 2008	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial	Code Comply/ Final SC	
	Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.			Completion		
olora	ado Historical Society										
05046	Fort Vasquez Energy/Site Security Upgrade, Ph 1 of 1	\$150,877	\$0	7/05	\$150,086	99%	\$150,086	100%	4/08	2/08	Completed Project
06033	Bloom House Structural Stabilization, Ph 1 of 2	\$370,048	\$0	7/06	\$370,048	100%	\$370,046	100%	N/A	N/A	Completed Phase
106033	Bloom House Structural Stabilization, Ph 2 of 2	\$397,976	\$0	7/08	\$122,054	31%	\$53,656	13%	9/09	5/10	In Construction
106073	Pike's Stockade Environmental Remediation and Site Upgrades, Ph 1 of 1	\$305,580	\$0	7/06	\$53,808	17%	\$48,721	16%	10/09	1/10	In Construction
07048	Georgetown Loop Railroad Environmental Upgrade, Ph 1 of 1	\$395,000	\$0	7/07	\$49,814	13%	\$25,528	7%	10/09	12/10	In Bidding
800801	Grant Humphreys Mansion Facilities Improvements, Ph 1 of 1	\$301,000	\$0	12/07	\$67,490	22%	\$42,844	14%	9/08	1/08	In Design
13014F	Georgetown Loop Railroad and Pike's Stockade Forest Fire Protection, Ph 1 of 1	\$0	\$276,754	10/03	\$276,754	100%	\$276,754	100%	1/08	2/08	Completed Project
13015F	Ft. Garland Code/Safety Upgrade, Ph 2 of 2	\$0	\$338,135	10/03	\$338,135	100%	\$338,135	100%	2/08	2/08	Completed Project
0138	Ft. Vasquez Museum Renovations, Ph 1 of 4	\$0	\$91,250	7/01	\$91,250	100%	\$91,250	100%	N/A	N/A	Completed Phase
0138	Ft. Vasquez Museum Renovations, Ph 2 of 4	\$0	\$114,500	7/02	\$114,500	100%	\$114,500	100%	N/A	N/A	Completed Phase
0138	Ft. Vasquez Museum Renovations, Ph 3 of 4	\$0	\$307,280	7/03	\$307,280	100%	\$307,280	100%	N/A	N/A	Completed Phase
0138	Ft. Vasquez Museum Renovations, Ph 4 of 4	\$0	\$190,000	7/04	\$190,000	100%	\$190,000	100%	3/06	2/08	Completed Project
0336	Lebanon Mine Repairs, Pikes Stockade Stabilization, Ph 2 of 2	\$0	\$1,263,800	7/04	\$1,263,800	100%	\$1,263,800	100%	6/06	1/08-R	Project Completed
0337	Ute Indian Museum Landscaping Restoration and Upgrade, Ph 1 of 2	\$0	\$404,490	7/03	\$404,490	100%	\$404,490	100%	N/A	N/A	Completed Phase
0337	Ute Indian Museum Landscaping Restoration and Upgrade, Ph 2 of 2	\$0	\$90,950	7/06	\$90,950	100%	\$90,950	100%	1/08	2/08	Completed Project
0524	Regional Museum Preservation, Supplemental, Ph 1 of 4	\$0	\$562,000	7/05	\$562,000	100%	\$562,000	100%	N/A	N/A	Completed Phase
0524	Regional Museum Preservation, Supplemental, Ph 2 of 4	\$0	\$730,084	7/06	\$730,084	100%	\$730,084	100%	N/A	N/A	Completed Phase
0524	Regional Museum Preservation, Supplemental, Ph 3 of 4	\$0	\$449,471	7/06	\$449,471	100%	\$449,471	100%	N/A	N/A	Completed Phase
0524	Regional Museum Preservation, Supplemental, Ph 4 of 4	\$0	\$425,000	7/06	\$237,531	56%	\$2,130	1%	6/09	12/09	In Construction
0634	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$550,000	7/06	\$547,316	99%	\$535,692	97%	6/08	12/09	In Construction
0738	Regional Museum Preservation Projects, Supplemental, Ph 1 of 2	\$0	\$1,031,000	7/07	\$1,031,000	100%	\$1,031,000	100%	5/09	8/09	Completed Phase
0738	Regional Museum Preservation Projects, Supplemental, Ph 2 of 2	\$0	\$399,000	12/07	\$298,413	78%	\$298,413	78%	6/10	12/10	In Construction
8080	Ute Indian Museum, Ph 1 of 2	\$146,000	\$0	12/07	\$146,000	100%	\$12,224	8%	N/A	N/A	In Design
8080	Ute Indian Museum, Ph 2 of 2	\$2,098,598	\$250,000	7/08	\$61,040	2%	\$0	0%	6/11	12/11	In Design
0814	Museum Relocation Logistics, Ph 1 of 1	\$385,000	\$0	3/08	\$369,222	95%	\$15,802	4%	N/A	N/A	In Design

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

	MBER 2008			Date						Code Comply/	
Project #	Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	
Unive	rsity of Colorado - Denver										
M05015	Bldg 500 Fire Protection Upgrade, Ph 2 of 2	\$496,430	\$0	7/05	\$460,012	93%	\$460,012	93%	3/07	9/09	In Close Out
M06064	Building 500 AHU Replacement, Ph 1 of 3	\$347,900	\$0	7/06	\$347,900	100%	\$200,682	58%	N/A	N/A	In Construction
M06064	Building 500 AHU Replacement, Ph 2 of 3	\$410,555	\$0	7/07	\$403,727	98%	\$378,647	92%	N/A	N/A	In Construction
M06065	Building 500 Temperature Control Improvements, Ph 1 of 3	\$276,165	\$0	7/06	\$276,165	100%	\$27,279	10%	N/A	N/A	In Construction
M06065	Building 500 Temperature Control Improvements, Ph 2 of 3	\$327,700	\$0	12/07	\$299,485	41%	\$0	0%	N/A	N/A	In Construction
M08024	Replace Water Piping, Building 500, Ph 1 of 1	\$810,260	\$0	7/08	\$175,340	22%	\$148,406	18%	6/09	8/09	In Construction
M3031F	Bldg 500 Fire Protection Upgrade, Ph 1 of 2	\$0	\$265,650	10/03	\$226,895	85%	\$222,269	84%	3/06	3/08	Completed Project
P0121	Fitzsimons, Barbara Davis Center for Childhood Diabetes, Ph 2 of 3	\$0	\$9,637,762	7/03	\$6,517,531	68%	\$6,517,531	68%	6/06	N/A	Completed Phase
P0121	Fitzsimons, Barbara Davis Center for Childhood Diabetes, Ph 1 of 3	\$0	16,737,941	7/03	\$16,737,94	1 100%	\$16,737,94	1 100%	N/A	N/A	Completed Phase
P0121	Fitzsimons, Barbara Davis Center for Childhood Diabetes, Ph 3 of 3	\$0	\$6,443,374	7/05	\$6,047,995	94%	\$6,047,995	94%	1/07	3/08-R	Completed Project
P0307	Center for Bioethics and Humanities, Ph 1 of 1	\$0	\$5,436,977	3/07	\$3,891,248	3 72%	\$3,852,756	71%	1/08	N/A	On Hold
P0307	Center for Bioethics and Humanities, Suplt #1	\$0	\$2,817,715	7/07	\$0	0%	\$0	0%	7/10	10/10	On Hold
P0308	Fitzsimmons Infrastructure, Ph 6 of 9	\$0	\$1,322,508	7/03	\$1,321,679	100%	\$1,321,679	100%	N/A	1/08	Completed Project
P0309	Fitzsimmons Infrastructure, Ph 7 of 9	\$0	\$5,424,376	7/03	\$5,420,242	100%	\$4,358,013	81%	N/A	1/08	Completed Project
P0310	Research Complex 2, Ph 1 of 1	\$0	\$205,820	7/03	\$205,820	100%	\$205,800	100%	N/A	N/A	Completed Phase
P0310	Research Complex 2, Suplt #1	\$0	\$30,245	7/07	\$25,598	85%	\$21,233	67%	8/08	6/09	In Close Out
P0405	Fitzsimmons Infrastructure, Ph 8 of 9	\$0	\$4,357,389	7/04	\$3,902,601	90%	\$3,902,601	90%	N/A	1/08	Completed Project
P0409	Building 500 Renovation, Phase 3, Ph 1 of 1	\$0	\$9,000,376	7/04	\$8,764,535	97%	\$6,944,082	77%	4/08	6/09	In Construction
P0410	State Certificates of Participation (COP)/Education 1B, 1st Project	\$0	38,004,000	4/03	\$37,368,25	8 98%	\$36,230,632	2 95%	1/08	1/09	In Close Out
P0410	State Certificates of Participation (COP)/Education 2A/Academic Office/Education Bridge, 2nd Project	\$0	72,084,000	4/03	\$71,439,18	9 99%	\$71,128,372	2 99%	11/07	1/09	In Close Out
P0410	State Certificates of Participation (COP)/Academic Office West, 3rd Project	\$0	39,072,000	4/03	\$38,399,42	6 98%	\$38,147,088	3 98%	9/07	1/09	In Close Out
P0410	State Certificates of Participation (COP)/EHS 2, 4th Project	\$0	\$2,087,000	4/03	\$2,073,942	99%	\$2,073,724	99%	6/08	1/09	In Close Out
P0410	State Certificates of Participation (COP)/Facilities Support, 5th Project	\$0	18,197,000	4/03	\$18,057,80	2 99%	\$18,007,52	5 99%	8/07	1/09	In Close Out
P0410	State Certificates of Participation (COP)/Library at Fitzsimons, 6th Project	\$0	33,432,109	4/03	\$33,417,222	2 100%	\$33,112,988	3 99%	10/07	1/09	In Close Out
P0520	Fitzsimmons Infrastructure, Ph 9 of 9	\$0	\$5,424,376	7/05	\$4,384,362	2 81%	\$4,291,197	79%	6/08	7/09	In Close Out
P0658	Fitzsimons, Infrastructure 10A, Ph 1 of 1	\$0	\$1,282,093	6/07	\$1,174,807	92%	\$1,174,807	92%	6/09	9/09	In Construction

	MBER 2008  Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds	Percent	Substantial Completion	Code Comply, Final SC 4.1 Date	;
P0659	Fitzsimons, PASCAL II Addition, Ph 1 of 1	\$0	\$4,116,845	7/08	\$3,455,900	84%	\$623,219	15%	1/09	7/09	In Construction
P0709	9th Avenue Remediation, Ph 1 of 1	\$0	17,100,000	7/07	\$7,042,525	41%	\$4,411,186	26%	6/09	12/09	In Construction
P0710	Fitzsimons, Infrastructure 10B, Ph 1 of 1	\$0	\$5,349,033	7/07	\$5,319,033	99%	\$5,319,033	99%	6/09	9/09	In Construction
P0711	New Pharmacy Research Building, Ph 1 of 1	\$0	42,032,512	7/07	\$5,021,880	12%	\$1,121,389	3%	4/11	N/A	In Design
P0711	New Pharmacy Research Building, Suplt #1	\$0	17,447,060	3/08	\$0	0%	\$0	0%	4/11	12/11	In Design

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER 2008			Date						Comply	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4 1 Date	
ii Trojoci Boodipiloti, Fridado	тррг.	1 41143	Available	Lilouino.	Lilouino.	Ехрепаса	Ехрепаса	Completion	4.1 Date	o commone, cratac
University of Colorado - Boulder										
M01021 Chemical Engineering HVAC Upgrades, Ph 1 of 4	\$885,876	\$0	7/01	\$885,751	100%	\$885,751	100%	7/03	1/04	Completed Phase
M05011 Campus Steam Line Upgrades (Direct Buried Lines), Ph 1 of 2	\$361,961	\$0	7/05	\$340,138	94%	\$340,138	94%	7/07	N/A	Completed Phase
M05011 Campus Steam Line Upgrades (Direct Buried Lines), Ph 2 of 2	\$658,848	\$0	7/06	\$651,372	99%	\$627,502	95%	10/08	2/09	In Close Out
M05013 Steam Tunnel Structural Repairs, Ph 1 of 2	\$359,755	\$0	7/05	\$359,755	100%	\$359,755	100%	2/07	N/A	Completed Phase
M05013 Steam Tunnel Structural Repairs, Ph 2 of 2	\$289,663	\$0	7/06	\$279,467	96%	\$277,463	96%	2/08	9/08	In Close Out
M06007 Storm/Sanitary Sewer Cross Connection, Ph 1 of 2	\$158,734	\$0	7/06	\$33,613	21%	\$27,113	17%	6/09	N/A	In Bidding (Combined with M3029F)
M06008 Theater Building, Roof Structural Repairs, Ph 1 of 1	\$563,000	\$0	7/06	\$494,974	88%	\$483,639	86%	12/08	6/09	In Construction
M06009 Storm Sewer Drainage Upgrade, Main Campus West Half, Ph 1 of 1	\$584,011	\$0	7/06	\$581,277	99%	\$554,545	95%	9/08	2/09	In Construction
M06010 Code and Life Safety Upgrades, Various Buildings, Ph 1 of	\$186,765	\$0	7/06	\$19,054	10%	\$15,004	8%	2/09	6/09	In Construction
M06062 Repair/Replace Building Electrical Services, Ph 1 of 4	\$540,649	\$0	7/06	\$528,180	98%	\$526,251	97%	6/08	N/A	In Construction
M06062 Repair/Replace Building Electrical Services, Ph 2 of 4	\$507,011	\$0	7/07	\$76,112	15%	\$18,067	4%	8/09	N/A	In Design
M07010 Chemical Engineering HVAC Upgrades, Ph 1 of 2	\$451,742	\$0	7/07	\$40,968	9%	\$32,249	7%	10/09	N/A	In Design
M07011 Fire Safety Upgrades, Ph 1 of 2	\$425,252	\$0	7/07	\$52,575	12%	\$19,150	5%	3/09	N/A	In Design
M07011 Fire Safety Upgrades, Ph 2 of 2	\$418,063	\$0	7/08	\$2,400	1%	\$2,400	1%	12/09	6/10	In Start Up
M07012 Repair/Replace Main Campus Compressed Air System, Ph 1 of 2	\$362,351	\$0	7/07	\$348,697	96%	\$290,786	80%	12/08	N/A	In Close Out
M07013 Upgrade Building Transformers/Electrical Services, Ph 1 of 2	\$535,203	\$0	7/07	\$50,931	10%	\$50,931	10%	4/09	N/A	In Bidding
M07014 Upgrade Central Fire Alarm Systems, Ph 1 of 1	\$217,568	\$0	7/07	\$205,078	94%	\$28,095	13%	12/08	4/09	In Construction (formerly Ph 5 of 5 M90032)
M08003 Main Campus Tunnel Security, Ph 1 of 3	\$100,907	\$0	12/07	\$6,889	7%	\$899	1%	10/09	N/A	In Design
M08021 Henderson Building Fire Suppression, Ph 1 of 1	\$529,720	\$0	7/08	\$70,182	13%	\$20,644	4%	10/09	3/10	In Design
M08022 Ramaley and Macky Fire Suppression Upgrades, Ph 1 of 2	\$976,767	\$0	7/08	\$108,000	11%	\$45,824	5%	10/09	N/A	In Design
M1021F Chemical Engineering HVAC Upgrades, Ph 2 of 4	\$0	\$215,615	10/03	\$213,383	99%	\$213,332	99%	5/07	2/08	Completed Phase (Ph 3 of 4 is M07010)
M3029F Storm/Sanitary Sewer Cross Connection, Ph 1 of 1	\$0	\$176,981	10/03	\$166,516	94%	\$158,045	89%	12/07	7/09	In Close Out (Combined with M06007)
M80053 Fire Sprinkler Upgrades Various Buildings A, Ph 1 of 7	\$539,755	\$0	7/98	\$539,755	100%	\$539,755	100%	1/01	N/A	Completed Phase
M80053 Fire Sprinkler Upgrades Various Buildings A, Ph 2 of 7	\$580,433	\$0	7/99	\$580,433	100%	\$580,433	100%	10/01	N/A	Completed Phase
M80053 Fire Sprinkler Upgrades Various Buildings A, Ph 3 of 7	\$646,512	\$0	7/01	\$641,864	99%	\$641,864	99%	12/03	1/04	Completed Phase

Project # Project	Ct Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Code Comply/ Final SC 4.1 Date	;
<b>//80053</b> Fire \$	Sprinkler Upgrades Various Buildings A, Ph 5 of 7	\$914,654	\$0	7/05	\$896,702	98%	\$896,702	98%	10/06	N/A	Completed Phase
<b>//80053</b> Fire \$	Sprinkler Upgrades Various Buildings A, Ph 6 of 7	\$889,618	\$0	7/06	\$835,687	94%	\$833,695	94%	12/07	N/A	Completed Phase
<b>//80053</b> Fire	Sprinkler Upgrades Various Buildings A, Ph 7 of 7	\$765,766	\$0	7/07	\$615,638	80%	\$560,504	73%	10/08	3/09	In Close Out
<b>//8053F</b> Fire \$	Sprinkler Upgrades (Various Buildings: A), Ph 4 of 7	\$0	\$152,643	10/03	\$152,643	100%	\$152,643	100%	9/05	2/08	Completed Phase
<b>190032</b> Upgr	rade Central Fire Alarm Systems, Ph 1 of 5	\$389,968	\$0	7/99	\$389,968	100%	\$389,968	100%	2/02	N/A	Completed Phase
<b>190032</b> Upgr	rade Central Fire Alarm Systems, Ph 2 of 5	\$338,158	\$0	7/00	\$338,158	100%	\$338,152	100%	4/03	N/A	Completed Phase
<b>90032</b> Upgr	rade Central Fire Alarm Systems, Ph 3 of 5	\$430,703	\$0	7/01	\$429,880	100%	\$429,880	100%	6/03	12/03	Completed Phase
<b>9032F</b> Upgr	rade Central Fire Alarm Systems, Ph 4 of 5	\$0	\$217,567	10/03	\$210,484	97%	\$210,484	97%	7/06	2/08	Project Teminated
0020 Alliar	nce for Teaching, Learning & Society Center, Ph 1 of 4	\$2,121,049	\$956,591	7/00	\$2,948,948	96%	\$2,948,948	96%	N/A	N/A	Completed Phase
0020 Alliar	nce for Teaching, Learning & Society Center, Ph 2 of 4	\$13,308,284	\$6,002,027	7/01	\$0	0%	\$0	0%	N/A	N/A	Funds Reverted
0020 Alliar	nce for Teaching, Learning & Society Center, Ph 3 of 4	\$0	\$1,341,035	7/03	\$0	0%	\$0	0%	N/A	N/A	Funds Reverted
0020 Alliar	nce for Teaching, Learning & Society Center, Ph 4 of 4	\$0	27,046,593	7/05	\$26,847,625	5 99%	\$26,750,430	) 99%	8/06	6/09	In Close Out
0021 New	Law School, Ph 1 of 3	\$2,188,307	\$1,825,808	7/00	\$2,937,528	73%	\$2,937,528	73%	N/A	N/A	Completed Phase
0021 New	Law School, Ph 2 of 3	\$0	\$1,401,188	7/03	\$0	0%	\$0	0%	N/A	N/A	Funds Reverted
0021 New	Law School, Ph 3 of 3	\$1,542,159	44,807,841	7/05	\$44,357,908	3 96%	\$44,014,140	65%	8/06	6/09	In Close Out
<b>0022</b> Busir	ness School Renovation and Addition, Ph 1 of 3	\$1,193,616	\$544,794	7/00	\$1,381,294	79%	\$1,381,294	79%	N/A	N/A	Project Teminated
<b>0022</b> Busir	ness School Renovation and Addition, Ph 1 of 1	\$8,905,682	\$5,753,415	7/01	\$0	0%	\$0	0%	N/A	N/A	Project Teminated
<b>0517</b> Busir	ness School Renovation & Addition, Ph 1 of 1	\$0	36,675,455	7/06	\$36,558,390	0 100%	\$36,432,701	99%	8/07	12/08	In Close Out
<b>0627</b> Visua	al Arts Complex, Ph 1 of 3	\$2,236,422	\$4,931,994	7/06	\$7,168,416	100%	\$7,168,416	100%	N/A	N/A	In Construction
<b>0627</b> Visua	al Arts Complex, Ph 2 of 3	\$9,168,742	20,219,881	7/07	\$20,219,881	1 69%	\$7,600,938	26%	N/A	N/A	In Construction
<b>0627</b> Visua	al Arts Complex, Ph 3 of 3	\$7,070,000	19,895,263	7/08	\$10,851,089	9 40%	\$0	0%	11/09	12/10	In Bidding
<b>0707</b> Norlii	in Library Renovation, Ph 1 of 1	\$0	\$5,101,051	7/07	\$4,291,804	84%	\$502,644	10%	5/09	6/10	In Construction
<b>0802</b> Ekele	ey Sciences Middle Wing Renovation, Ph 1 of 2	\$2,567,767	\$285,308	12/07	\$1,873,172	66%	\$668,128	23%	8/10	N/A	In Design
<b>)802</b> Ekek	key Sciences Middle Wing Renovation, Ph 2 of 2	\$12,843,932	\$0	7/08	\$0	0%	\$0	0%	8/10	12/11	On Hold
803 Ketcl of 2	hum Arts & Sciences Building Capital Renewal, Ph 1	\$991,015	\$0	12/07	\$908,298	92%	\$237,386	24%	N/A	N/A	In Design
0803 Ketcl of 2	hum Arts & Sciences Building Capital Renewal, Ph 2	\$8,435,946	\$0	7/08	\$0	0%	\$0	0%	8/10	12/10	On Hold
<b>0826</b> Biote	echnology Building Systems, Ph 1 of 1	\$0	12,888,973	7/08	\$10,613,324	4 82%	\$1,064,419	8%	4/11	5/12	In Design

DECE	MBER 2008			Data						Code	
Project	WBLN 2000	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial	Comply/ Final SC	
	Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.		Expended	Completion		
Unive	sity of Colorado - Colorado Springs										
M06012	Repair Boilers and Cooling Towers, Engineering Building, Ph 1 of 1	\$215,000	\$0	7/06	\$197,993	100%	\$197,993	100%	4/07	2/08	Completed Project
M06014	Repair Structural Damage to Campus Services Building, Ph 1 of 2	\$83,975	\$0	7/06	\$20,093	24%	\$17,596	21%	N/A	N/A	In Construction
M06014	Repair Structural Damage to Campus Services Building, Ph 2 of 2	\$253,311	\$0	7/07	\$42,699	17%	\$37,391	15%	12/08	2/09	In Construction
M06063	Fine Arts Complex and Utilities Upgrades, Ph 1 of 1	\$292,018	\$0	7/06	\$292,018	100%	\$292,018	100%	7/08	4/08	Completed Project
M07015	Fire Alarm System Upgrades, Campus-Wide, Ph 1 of 1	\$273,392	\$0	7/07	\$250,094	91%	\$190,860	70%	12/08	2/09	In Construction
M07016	Upgrade ADAAG Compliance, Campus-Wide, Ph 1 of 1	\$382,161	\$0	7/07	\$119,595	31%	\$117,438	31%	5/09	7/09	In Construction
M08004	Repair Water Lines Vicinity of Cragmor Hall, Ph 1 of 1	\$467,995	\$0	12/07	\$267,070	57%	\$114,074	24%	6/09	6/09	In Construction
M08023	Repair/Replace University Hall Rooftop Units, Ph 1 of 2	\$431,436	\$0	7/08	\$57,393	13%	\$33,000	8%	7/10	8/10	In Bidding
P0541	Repair Campus Infrastructure, Ph 1 of 2	\$516,796	\$0	7/05	\$516,796	100%	\$516,796	100%	N/A	N/A	Completed Phase
P0541	Repair Campus Infrastructure, Ph 2 of 2	\$301,360	\$0	7/06	\$301,360	100%	\$301,360	100%	8/08	2/08	Completed Project
C9109	Renovate Existing Science Building, Ph 1 of 1	\$0	17,085,472	11/08	\$279,290	2%	\$113,464	1%	6/10	9/10	In Design, FML Funds
P0407	Science/Engineering Buildings, Ph 1 of 3	\$0	23,200,000	7/04	\$18,554,922	2 80%	\$12,945,50	5 56%	N/A	N/A	In Construction
P0407	Science/Engineering Buildings, Ph 2 of 3	\$0	21,800,000	7/05	\$17,070,528	8 78%	\$11,909,86	5 55%	N/A	N/A	In Construction
P0407	Science/Engineering Buildings, Ph 3 of 3	\$2,000,000	\$0	7/06	\$1,484,393	74%	\$1,035,640	52%	N/A	N/A	In Construction (Phase 4 was added as P0708)
P0519	Dwire Hall Renovation and Technology Upgrade, Ph 1 of 2	\$1,500,000	\$1,500,000	7/05	\$3,000,000	100%	\$3,000,000	100%	N/A	N/A	Completed Phase
P0519	Dwire Hall Renovation and Technology Upgrade, Ph 2 of 2	\$3,500,000	\$3,500,000	7/06	\$6,997,710	99%	\$6,997,710	99%	8/07	9/08	In Close Out
P0708	Science/Engineering Buildings, Ph 1 of 3	\$11,000,000	\$0	7/07	\$11,000,000	0 100%	\$11,000,000	100%	N/A	N/A	Completed Phase
P0708	Science/Engineering Buildings, Ph 2 of 3	\$7,000,000	\$0	7/08	\$7,000,000	100%	\$7,000,000	100%	4/09	7/09	In Construction, P0708 and P0407 combined

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER 2008			Date		_				Comply	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion		
Colorado State University										
M05009 Replace Deteriorated Plumbing Items, Ph 1 of 2	\$481,390	\$0	7/05	\$481,390	100%	\$481,390	100%	N/A	N/A	Completed Phase
M05009 Replace Deteriorated Plumbing Items, Ph 2 of 2	\$283,173	\$0	7/06	\$281,981	99%	\$274,656	97%	6/08	12/08	In Close Out
M06003 Replace Deteriorated Electrical System, Flooring, Ceiling and Windows, Wagar, Ph 1 of 1	\$696,293	\$0	7/06	\$695,805	100%	\$695,805	100%	6/08	11/08	In Close Out
M06055 Replace Deteriorated Electrical, Heating, and Plumbing Systems, Music, Ph 1 of 2	\$697,565	\$0	7/06	\$697,565	100%	\$486,155	70%	N/A	N/A	Completed Phase
M06055 Replace Deteriorated Electrical, Heating, and Plumbing Systems, Music, Ph 2 of 2	\$651,600	\$0	7/07	\$447,118	67%	\$66,576	10%	1/09	5/09	In Construction
M06056 Replace Steam and Condensate, North Line, Ph 1 of 3	\$490,415	\$0	7/06	\$490,415	100%	\$490,415	100%	N/A	N/A	Completed Phase
M06056 Replace Steam and Condensate, North Line, Ph 2 of 3	\$678,664	\$0	7/07	\$656,083	97%	\$615,361	91%	N/A	N/A	Completed Phase
M06057 Replace Environmental Control System, Ph 1 of 3	\$267,121	\$0	7/06	\$267,121	100%	\$267,121	100%	N/A	N/A	Completed Phase
M06057 Replace Environmental Control System, Ph 2 of 3	\$344,773	\$0	7/07	\$344,733	100%	\$344,733	100%	N/A	N/A	Completed Phase
M06058 Replace Deteriorated Electrical, Heating, and Plumbing Systems, Forestry, Ph 1 of 2	\$551,876	\$0	7/06	\$551,876	100%	\$551,876	100%	N/A	N/A	Completed Phase
M06058 Replace Deteriorated Electrical, Heating, and Plumbing Systems, Forestry, Ph 2 of 2	\$588,694	\$0	7/07	\$588,694	100%	\$588,694	100%	6/08	8/08	Completed Phase
M06059 Replace Deteriorated Fire Alarms, Ph 1 of 3	\$400,000	\$0	7/06	\$400,000	100%	\$400,000	100%	N/A	N/A	Completed Phase
M06059 Replace Deteriorated Fire Alarms, Ph 2 of 3	\$400,000	\$0	7/07	\$400,000	100%	\$300,000	75%	N/A	N/A	In Construction
M06059 Replace Deteriorated Fire Alarms, Ph 3 of 3	\$424,256	\$0	7/08	\$78,825	19%	\$78,825	19%	10/09	2/10	In Design
M07026 Sanitary Sewer Improvements, Main Campus, Ph 1 of 3	\$639,852	\$0	7/07	\$639,852	100%	\$639,852	100%	N/A	N/A	Completed Phase
M08001 Pitkin Station Electrical Switchgear Replacement, Ph 1 of 1	\$580,800	\$0	12/07	\$576,391	89%	\$576,391	89%	8/09	11/09	Switchgear ordered, due 5/09
M3020F Replace Deteriorated Flooring, Painter Center, Ph 1 of 1	\$0	\$330,405	10/03	\$330,359	100%	\$330,359	100%	11/04	4/08-R	Completed Project
C9105 Clark Building Revitalization, Ph 3 of 4	\$0	\$2,000,000	11/08	\$0	0%	\$0	0%	11/09	12/09	Coordinated with P0801, FML Funds
P0013 University Center for the Arts, Ph 4 of 4	\$0	\$7,000,000	7/07	\$5,837,906	83%	\$5,738,597	7 82%	12/08	4/09	In Construction
P0013 University Center for the Arts, Ph 2 of 4	\$0	\$866,000	10/04	\$866,000	100%	\$866,000	100%	N/A	N/A	Completed Phase
P0013 University Center for the Arts, Ph 1 of 4	\$699,844	\$5,070,457	7/04	\$6,636,301	100%	\$6,636,301	100%	N/A	N/A	Completed Phase
P0013 University Center for the Arts, Ph 3 of 4	\$0	21,751,841	7/06	\$21,751,84	1 100%	\$21,751,84	1 100%	N/A	N/A	Completed Phase
P0207 University Center for the Arts Concert Hall, Ph 1 of 1	\$7,001,633	\$0	7/05	\$7,001,633	100%	\$7,001,633	3 100%	N/A	4/08-R	Completed Project
P0303 Bioenvironmental Research Building Expansion, Ph 1 of 2	\$0	10,250,000	6/03	\$10,250,000	100%	\$10,250,00	0 100%	N/A	N/A	Completed Phase
P0303 Bioenvironmental Research Building Expansion, Ph 2 of 2	\$0	\$1,652,175	7/06	\$1,652,175	93%	\$954,025	58%	11/08	2/09	In Construction
P0338 Hughes Stadium Expansion, Ph 1 of 1	\$0	145,345,34 7	7/05	\$14,534,534	100%	\$14,535,53	4 100%	6/06	4/08-R	Completed Project
P0342 Regional Biocontainment Laboratory, Ph 1 of 1	\$0	31,271,055	7/06	\$30,225,773	3 97%	\$29,826,34	9 95%	4/08	12/08	In Close Out
Note on Final CO 44 Date: D. Danaford			10 -41							

	MBER 2008			Date						Code Comply	
Project #	Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	
D0407	Atmosphavia Caianaa Chamiatuu Addition Dh.1 af 1	ФО.	¢0 500 000	7/04	¢о 400 140	1000/	¢0.400.140	1000/	6/07	4/00 D	Completed Project
P0407	Atmospheric Science Chemistry Addition, Ph 1 of 1	\$0	. , ,	7/04	\$2,498,140		\$2,498,140	100%	6/07	4/08-R	Completed Project
P0512	Small Animal Research Annex, Ph 1 of 1		\$2,239,000	7/05	\$1,960,405		\$1,960,405	88%	6/07	4/08-R	Completed Project
P0514	Regulated Materials Handling Facility, Ph 1 of 1	\$1,502,078	\$301,000	7/07	\$1,801,640		\$1,801,640	99%	9/08	11/09	Completed Project
P0515	Shortgrass Steepe Field Station Additions and Alternations, Ph 1 of 1	\$0	\$2,320,828	7/05	\$2,820,828	100%	\$2,207,875	95%	9/08	12/08	In Construction - Per House E 08-1303 Reversion date is 6/30/2011.
P0616	Atompheric Sciences Building Construction, Ph 1 of 1	\$0	\$4,965,627	7/06	\$4,107,376	83%	\$1,885,578	38%	3/09	7/09	In Construction
P0618	Diagnostic Medicine Center, Ph 1 of 3	\$3,500,000	\$0	7/06	\$3,500,000	100%	\$3,500,000	100%	N/A	N/A	Completed Phase
P0618	Diagnostic Medicine Center, Ph 2 of 3	\$19,420,741	\$0	7/07	\$19,420,741	100%	\$19,420,741	100%	N/A	N/A	Completed Phase
P0618	Diagnostic Medicine Center, Ph 3 of 3	\$19,156,307	\$2,922,952	7/08	\$15,757,524	71%	\$5,515,133	35%	5/09	9/09	In Construction
P0619	Foothills Campus, Renovation of the Center for Environmental Toxicology and Technology, Ph 1 of 1	\$0	\$6,052,619	7/06	\$0	0%	\$0	0%	N/A	N/A	Cancelled- never funded
P0620	Relocate Computer Sicences Dept Information Sciences and Technology Center Addition/Renovation, Ph 1 of 1	\$0	13,420,141	7/06	\$12,828,692	96%	\$11,266,689	84%	10/08	3/09	In Construction
P0621	Veterinary Teaching Hospital, Food Animal Care Facility Construction, Ph 1 of 1	\$0	13,029,000	7/06	\$0	0%	\$0	0%	N/A	N/A	Cancelled
P0622	Veterinary Teaching Hospital, Mechanical and Fire Sprinklers, Ph 1 of 1	\$3,225,172	\$0	7/06	\$3,139,449	97%	\$3,139,449	97%	4/08	10/08	Completed Phase
P0728	Academic Training and Indoor Practice Facility, Ph 1 of 1	\$0	20,000,000	7/07	\$4,463,870	22%	\$917,729	5%	11/09	4/10	In Design
P0729	Biomass District Heating Plant, Foothills Campus, Ph 1 of 1	\$0	\$1,231,000	7/07	\$318,585	26%	\$54,427	4%	5/09	9/09	In Design
P0730	District Cooling Plant No. 2, Ph 1 of 1	\$0	\$2,800,000	7/07	\$2,800,000	100%	\$2,800,000	100%	N/A	N/A	In Construction
P0730	District Cooling Plant No. 2, Suplt #1	\$0	\$4,300,000	3/08	\$2,639,369	61%	\$2,503,899	58%	12/08	2/09	In Construction
P0732	Research Innovation Center, Ph 1 of 1	\$0	52,000,000	7/07	\$10,874,612	21%	\$1,992,854	4%	10/10	2/11	In Design
P0733	Rockwell Hall Business Expansion, Ph 1 of 1	\$0	11,803,850	7/07	\$1,421,730	12%	\$485,051	4%	N/A	N/A	In Design
P0733	Rockwell Hall Business Expansion, Suplt #1	\$0	\$3,496,150	3/08	\$0	0%	\$0	0%	3/10	5/10	In Design
P0801	Clark Building Revitalization, Ph 1 of 3	\$2,000,000	\$2,000,000	12/07	\$812,911	20%	\$83,834	2%	N/A	N/A	In Construction, Coordinated with C9105
P0801	Clark Building Revitalization, Ph 2 of 3	\$2,000,000	\$0	7/08	\$0	0%	\$0	0%	11/09	12/09	GF Funds on Hold, Coordinated with C9105
P0812	New Academic Village, Ph 1B	\$0	24,700,000	7/08	\$4,650,370	21%	\$942,090	4%	9/09	1/10	In Construction
P0818	Industrial Science Building Renovation, Ph 1 of 1	\$0	\$3,773,375	7/08	\$245,401	6%	\$83,519	2%	6/09	12/09	In Design
P0819	Moby B & C Wings Expansion and Remodel, Human Performance/Clinical Research Lab, Ph 1 of 4	\$0	\$2,300,000	7/08	\$332,262	14%	\$8,262	1%	N/A	N/A	In Design
P0820	North Entrance Addition, Engineering Building, Ph 1 of 1	\$0	\$6,000,000	7/08							Hold-pending cash funds
P0821	Painter Center Addition/Renovation, Ph 1 of 5	\$0	\$1,924,858	7/08	<u>-</u>						Hold-pending cash funds

	NDIX C: AGENCY CONTROLLED MAINTENANG MBER 2008	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial	Code Comply/ Final SC	
#	Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.	Expended	Expended	Completion	4.1 Date	e Comments/Status
P0823	Professional Veterinary Medicine Program, Community Practice Building, Ph 1 of 1	\$0	17,300,000	7/08							Hold-pending cash funds
P0824	Professional Veterinary Medicine Program, Veterinary Teaching Hospital, Ph 1 of 1	\$0	21,800,000	7/08							Hold-pending cash funds
Colora	do State University - Pueblo										
M06005	Replace Roofs, Life Sciences and Physics Math Building, Ph 1 of 1	\$437,497	\$0	7/06	\$437,497	100%	\$437,497	100%	3/08	5/08	Completed Project
M06061	Campus Structural Analysis, Ph 1 of 1	\$386,100	\$0	7/06	\$119,336	45%	\$64,190	17%	3/09	5/09	Report Due January 2009
M07027	Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 1 of 3	\$385,842	\$0	7/07	\$251,793	65%	\$127,152	33%	N/A	N/A	In Construction
M08002	Replace Campus Water Lines, Ph 1 of 2	\$283,589	\$0	12/07	\$89,000	31%	\$15,014	5%	8/09	9/09	In Design
C9103	Academic Resources Center Remodel, Ph 2 of 2	\$0	22,005,202	11/08	\$0	0%	\$0	0%	9/10	11/10	In Start Up, Coordinated with P0825, FML Funds
P0516	HPER Building Renovation, Life/Safety Upgrade, Ph 1 of 3	\$3,275,600	\$0	7/05	\$3,275,600	100%	\$3,275,600	100%	N/A	N/A	Completed Phase
P0516	HPER Building Renovation, Life/Safety Upgrade, Ph 2 of 3	\$8,785,176	\$1,732,434	7/06	\$8,785,176	100%	\$8,785,178	100%	N/A	N/A	Completed Phase
P0516	HPER Building Renovation, Life/Safety Upgrade, Ph 3 of 3	\$887,900	\$0	7/07	\$872,300	98%	\$850,554	96%	3/08	5/08	In Construction
P0825	Academic Resources Center Remodel, Ph 1 of 2	\$2,797,436	\$0	7/08	\$2,797,436	1%	\$2,685	1%	9/10	11/10	GF Funds on Hold, Coordinated with C9102
Fort L	ewis College										
M06006	Gymnasium Folding Wall Replacement, Ph 1 of 1	\$159,000	\$0	7/06	\$106,110	67%	\$102,379	64%	8/08	12/08	In Close Out
M06060	Electrical Distribution System Improvements, Ph 1 of 2	\$646,660	\$0	7/06	\$88,032	14%	\$79,946	11%	11/09	1/10	In Construction
И06060	Electrical Distribution System Improvements, Ph 2 of 2	\$728,153	\$0	7/07	\$0	0%	\$0	0%	11/09	1/10	In Design
M07028	Central Campus Infrastructure Improvements, Ph 1 of 3	\$463,925	\$0	7/07	\$165,839	36%	\$59,630	13%	11/09	1/10	In Design
M08020	Reconstruction of Eighth Avenue, Ph 1 of 3	\$749,650	\$0	7/08	\$124,000	17%	\$0	0%	11/09	1/10	In Design
C9112	Berndt Hall Reconstruction Geoscience/Physics/Engineering, Ph 1 of 2	\$0	\$3,247,000	11/08	\$0	0%	\$0	0%	8/11	11/11	In Start Up, FML Funds
P0734	Berndt Hall Reconstruction, Ph 1 of 3	\$1,500,000	\$0	7/07	\$1,389,000	93%	\$1,389,000	93%	N/A	5/10	In Construction
P0734	Berndt Hall Reconstruction, Ph 2 of 3	\$15,699,453	\$0	7/08	\$13,721,24	1 87%	\$650,538	4%	N/A	5/10	In Construction
P0735	Old Fort Lewis Campus, Library Renovation, Ph 1 of 1	\$0	\$61,500	7/07	\$0	0%	\$0	0%	10/09	1/10	In Design

DECE	MBER 2008			Date						Code Comply/	
Project #	Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	
							<u>'</u>		'		
Unive	rsity of Northern Colorado										
M05018	Water Main Improvements Central/West Campus, Ph 1 of 1	\$885,606	\$0	7/05	\$885,606	100%	\$809,515	91%	11/08	1/09	In Construction
M06017	Replace Electrical/Fire Alarm System, Kepner Hall and Carter Hall, Ph 1 of 1	\$583,000	\$0	7/06	\$583,000	100%	\$583,000	100%	10/08	12/08	In Close Out
M06066	Replace Electrical and Fire Alarm Systems Butler Hancock, McKee and Frasier Halls, Ph 1 of 2	\$705,100	\$0	7/06	\$705,100	100%	\$705,100	100%	N/A	N/A	In Close Out
M06066	Replace Electrical and Fire Alarm Systems Butler Hancock, McKee and Frasier Halls, Ph 2 of 2	\$455,800	\$0	7/07	\$455,800	100%	\$455,800	100%	10/08	12/08	In Close Out
M06067	Repair/Replace HVAC, McKee Hall, Ph 1 of 2	\$704,000	\$0	7/06	\$704,000	100%	\$704,000	100%	N/A	N/A	In Close Out
M06067	Repair/Replace HVAC, McKee Hall, Ph 2 of 2	\$638,000	\$0	7/07	\$638,000	100%	\$638,000	100%	10/08	12/08	In Close Out
M3032F	Replace Theater Ceiling Frasier Hall, Ph 1 of 1	\$0	\$331,137	10/03	\$331,137	100%	\$331,137	100%	8/05	1/08	Completed Project
C9101	Bulter Hancock Interior Renovation, Ph 2 of 2	\$0	11,591,235	11/08	\$2,599,125	5 22%	\$0	0%	9/09	10/09	In Design, Coordinated with P0830, FML Funds
P0502	Replace Buried Mains from Heating Plant to 19th Street Vault, Ph 1 of 1	\$6,040,153	\$0	7/05	\$6,039,487	7 100%	\$5,780,201	96%	9/08	12/08	In Close Out
P0736	Ross Hall Animal Facility HVAC Replacement, Ph 1 of 1	\$0	\$865,000	7/07	\$865,000	100%	\$791,124	91%	9/08	11/08	In Close Out
P0830	Bulter Hancock Interior Renovation, Ph 1 of 2	\$3,000,000	\$0	7/08	\$0	0%	\$0	0%	9/09	10/09	GF Funds on Hold. Coordinated with C9101
Adam	s State College										
M06052	Roof Replacement, Various Buildings, Ph 1 of 3	\$673,116	\$0	7/06	\$656,123	97%	\$639,596	95%	N/A	N/A	In Construction
M07021	Facilities Services Switchgear Replacement, Ph 1 of 1	\$113,586	\$0	7/07	\$53,513	47%	\$53,513	47%	12/08	8/09	In Construction
M08018	Plachy Fascia/Soffit Replacement, Ph 1 of 1	\$568,608	\$0	7/08	\$36,250	7%	\$20,710	4%	5/09	7/09	In Bidding
M3012F	Elevator Upgrades Library and ES Building, Ph 1 of 1	\$0	\$244,314	10/03	\$171,307	75%	\$171,307	75%	2/08	9/05	Completed Project
P0603	Upgrade Campus Water Distribution System, Ph 1 of 3	\$242,105	\$0	7/06	\$242,105	100%	\$242,105	100%	N/A	N/A	Completed Phase
P0603	Upgrade Campus Water Distribution System, Ph 2 of 3	\$953,016	\$0	7/07	\$948,014	99%	\$901,435	94%	N/A	N/A	In Construction
P0612	Plachy Hall Renovation and Addition, Ph 1 of 1	\$4,999,974	\$0	7/06	\$4,929,588	98%	\$3,947,799	78%	N/A	N/A	In Construction (Ph 1 of P0725)
P0725	Plachy Hall Renovation and Addition, Ph 1 of 1	\$5,194,700	\$0	7/07	\$5,194,700	100%	\$3,912,161	75%	N/A	N/A	In Construction (Ph 2 of P0612)
P0725	Plachy Hall Renovation and Addition, Suplt #1	\$0	\$550,000	3/08	\$419,417	97%	\$0	0%	6/09	8/09	In Construction

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER :	2008			Date						Comply	
Project # Project [	Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC	
"		7 1991.	1 41140	TVallable	Lilouino.	<u> Liiodiiio.</u>	Ехропаса	Σχροπασα	Completion	iii Buit	, commente, ctatae
Mesa State C	College										
	ency Lighting, Fire Suppression and Alarm Systems e, Ph 1 of 1	\$311,570	\$0	7/05	\$20,000	6%	\$15,598	5%	N/A	N/A	Terminated Project
M0511 Campus	s Fire Alarms, Ph 1 of 1	\$670,000	\$0	7/06	\$30,000	4%	\$7,019	2%	12/08	7/09	In Design
M06001 Replace	e Chiller, Heiny Hall, Ph 1 of 1	\$218,364	\$0	7/06	\$200,495	91%	\$200,495	91%	4/08	12/08	In Close Out
M07022 Campus	s Utility Upgrades, Ph 1 of 1	\$610,849	\$0	7/07	\$610,849	100%	\$510,625	84%	6/08	12/08	In Close Out
M07023 Replace	e Air Conditioning System, UTEC, Ph 1 of 1	\$68,173	\$0	7/07	\$68,173	100%	\$68,173	100%	4/08	12/08	In Close Out
M08019 Second	Primary Electrical Feed to Campus, Ph 1 of 1	\$650,000	\$0	7/08	\$114,266	18%	\$114,266	18%	8/09	10/09	In Construction
C9108 Wubber	n Hall Expansion and Renovation, Ph 1 of 1	\$0	14,775,183	11/08	\$2,755,230	19%	\$100,775	1%	5/11	7/11	In Design, FML Funds
C9108 Wubber	n Hall Expansion and Renovation, Ph 1 of 1	\$0	\$3,652,294	11/08	\$0	0%	\$0	0%	6/10	10/10	In Design, Agency Contribution
P0510 Busines	ss and Information Technology Center, Ph 1 of 3	\$0	\$1,150,000	7/05	\$1,150,000	100%	\$1,150,000	100%	N/A	N/A	Completed Phase
P0510 Busines	ss and Information Technology Center, Ph 2 of 3	\$7,000,000	\$0	7/06	\$7,000,000	100%	\$7,000,000	100%	N/A	N/A	Completed Phase
P0510 Busines	ss and Information Technology Center, Ph 3 of 3	\$7,805,501	\$0	7/07	\$7,525,910	96%	\$6,851,301	88%	7/08	10/08	In Close Out
<b>P0511</b> House I	Demolition and Ground Recovery, Ph 1 of 1	\$0	20,638,800	7/05	\$5,638,274	27%	\$5,222,176	25%	N/A	N/A	In Construction
P0727 Saunde	ers Fieldhouse/Addition and Renovation, Ph 1 of 2	\$0	13,927,500	7/07	\$13,927,500	100%	\$9,668,261	69%	N/A	N/A	In Construction
P0727 Saunde	ers Fieldhouse/Addition and Renovation, Suplt #1	\$0	\$4,185,000	3/08	\$4,185,000	100%	\$0	0%	N/A	N/A	In Construction
P0727 Saunde	ers Fieldhouse/Addition and Renovation, Suplt #2	\$0	\$4,375,316	7/08	\$1,564,039	36%	\$0	0%	N/A	N/A	In Construction
P0727 Saunde	ers Fieldhouse/Addition and Renovation, Ph 2 of 2	\$18,400,687	\$0	7/08	\$18,400,887	7 100%	\$0	0%	11/09	1/10	In Construction
Western Stat	te College										
M05042 Repair/l	Replace Pool and Filter System, Ph 1 of 1	\$496,125	\$0	7/05	\$496,125	100%	\$496,125	100%	3/08	1/07	Completed Project
M06053 Rehabil	itate Heat Plant Building, Ph 1 of 1	\$540,250	\$0	7/06	\$540,206	99%	\$540,161	99%	8/10	10/08	In Close Out
M06054 Repair/I	Replace Sewer Distribution System, Ph 1 of 3	\$323,897	\$0	7/06	\$234,300	72%	\$229,334	70%	N/A	N/A	Completed Phase
M06054 Repair/I	Replace Sewer Distribution System, Ph 2 of 3	\$287,654	\$0	7/07	\$0	0%	\$0	0%	N/A	N/A	In Construction
M07024 Repair/I	Replace Electrical Power Distribution, Ph 1 of 3	\$382,480	\$0	7/07	\$60,531	16%	\$60,155	16%	N/A	N/A	In Construction
M07024 Repair/I	Replace Electrical Power Distribution, Ph 2 of 3	\$291,157	\$0	7/08	\$49,000	16%	\$8,200	3%	N/A	N/A	In Design
M07025 Repair/l Ph 1 of	Replace Main Gym Roofing and Flooring System,	\$350,000	\$0	7/07	\$349,533	99%	\$349,064	99%	10/08	10/08	In Close Out
M3033F Repair	Structural Wall and HVAC Unit, Ph 1 of 1	\$0	\$369,000	10/03	\$368,614	99%	\$368,614	99%	10/04	3/08	Completed Project
C9107 Taylor H	Hall Renovation and Addition, Ph 1 of 1	\$0	21,065,116	11/08	\$22,300	1%	\$20,000	1%	5/11	7/11	In Design, FML Funds
P0614 Kelley H	Hall Renovation, Suplt #1	\$0	\$1,200,000	3/08	\$1,193,116	99%	\$1,193,116	99%	9/08	11/08	In Close Out
P0615 Kelley H	Hall Renovation, Ph 1 of 2	\$349,133	\$0	7/06	\$349,133	100%	\$349,133	100%	N/A	N/A	Completed Phase
P0615 Kelley H	Hall Renovation, Ph 2 of 2	\$3,984,970	\$0	7/07	\$3,984,970	100%	\$3,984,970	100%	N/A	N/A	Completed Phase

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEN	MBER 2008			Date						Code Comply/	
Project #	Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC	Comments/Status
olora	do School of Mines										
/I06015	Campus Secondary Power Repairs, Ph 1 of 1	\$786,619	\$0	7/06	\$761,348	97%	\$746,188	95%	7/08	6/09	In Close Out
M06016	Campus Waterproofing, Ph 1 of 1	\$510,360	\$0	7/06	\$510,265	99%	\$246,454	42%	3/09	6/09	In Construction
M07029	Brown Hall HVAC Replacement, Ph 1 of 3	\$746,900	\$0	7/07	\$79,368	11%	\$528	0%	6/13	12/13	In Design
M07030	Campus Fire Safety Improvements, Ph 1 of 3	\$533,772	\$0	7/07	\$495,416	93%	\$485,636	91%	12/08	12/12	In Construction
/107030	Campus Fire Safety Improvements, Ph 2 of 3	\$481,661	\$0	7/08	\$0	0%	\$0	0%	6/12	12/12	In Design
107031	Repair/Replace High Pressure Steam Distribution System, Ph 1 of 3	\$295,735	\$0	7/07	\$42,160	14%	\$9,610	2%	6/13	12/12	In Design
/107032	Replace Failed Corroded Piping, Ph 1 of 2	\$410,730	\$0	7/07	\$34,842	8%	\$23,461	6%	6/11	12/11	In Design
/107032	Replace Failed Corroded Piping, Ph 2 of 2	\$542,226	\$0	7/08	\$0	0%	\$0	0%	6/11	12/11	In Design
//3018F	Engineering Hall Masonry Repairs, Ph 1 of 1	\$0	\$587,631	10/03	\$502,201	85%	\$497,201	85%	12/08	6/10	Construction Complete; Monitoring On-Going
//3019F	Campus Primary Electrical Power Distribution, Ph 1 of 1	\$0	\$396,572	10/03	\$395,304	100%	\$395,304	100%	1/06	2/08-R	Completed Project
9104	Brown Hall Addition, Ph 2 of 2	\$0	\$6,748,298	11/08	\$133,680	2%	\$90,154	1%	9/09	10/09	In Design, Coordinated wit P0829, FML Funds
0311	Addition to Center for Teaching and Learning Media, Ph 1 of 4	\$519,779	\$0	10/03	\$519,779	100%	\$519,779	100%	N/A	6/09	In Close Out
0311	Addition to Center for Teaching and Learning Media, Ph 2 of 4	\$2,300,000	\$0	7/04	\$2,300,000	100%	\$2,300,000	100%	N/A	6/09	In Close Out
P0311	Addition to Center for Teaching and Learning Media, Ph 3 of 4	\$5,077,735	\$0	7/05	\$5,077,735	100%	\$5,077,735	100%	N/A	6/09	In Close Out
P0311	Addition to Center for Teaching and Learning Media, Ph 4 of 4	\$1,550,997	\$0	1/06	\$1,320,208	85%	\$1,258,342	81%	4/09	6/09	In Close Out
P0660	Green Center Improvements, Ph 1 of 1	\$3,397,375	\$0	6/06	\$3,305,861	97%	\$3,128,162	92%	4/09	6/09	In Construction
0804	Hall of Justice Demolition and Related Classroom Improvements, Ph 1 of 2	\$2,841,145	\$0	12/07	\$1,435,122	51%	\$313,415	11%	1/12	6/12	In Design
0804	Hall of Justice Demolition and Related Classroom Improvements, Ph 2 of 2	\$3,516,697	\$0	7/08	\$0	0%	\$0	0%	9/09	6/12	On Hold
0813	General Research Lab Building, 3rd Floor Buildout, Ph 1 of 1	\$0	\$2,955,509	3/08	\$1,864,844	63%	\$1,626,587	55%	6/09	6/11	In Construction
P0828	Center for Teaching and Learning Media, North Addition, Ph	\$0	\$8,087,158	7/08	\$0	0%	\$0	0%	9/09	10/09	In Design
0829	Brown Hall Addition, Ph 1 of 2	\$2,000,000	25,305,840	7/08	\$0	0%	\$0	0%	9/09	10/09	GF Funds on Hold, Coordinated with C9104

Project	IBER 2008 Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
Auraria	Higher Education Center										
	Replace Fire/Security Monitoring System, Campus, Ph 2 of 2	\$478,921	\$0	7/05	\$477,877	100%	\$477,877	100%	5/08	7/08	In Close Out
M06030	Replace Portions of Plaza and 1200 Seventh St Buildings Roofs, Ph 1 of 1	\$371,861	\$0	7/06	\$159,938	43%	\$129,653	35%	10/08	12/08	In Construction
M06031	Campus Utilities Infrastructure Repairs, Ph 1 of 1	\$1,696,946	\$0	7/06	\$1,566,032	92%	\$1,529,906	90%	10/09	12/09	In Construction
M06032	Life Safety Mechanical and Electrical Repairs, Ph 1 of 1	\$1,070,264	\$0	7/06	\$753,592	70%	\$704,566	66%	10/08	12/08	In Construction
M07045	Repair/Replace Elevator Systems, Campus, Ph 1 of 1	\$1,284,113	\$0	7/07	\$1,174,581	91%	\$1,060,002	83%	10/09	12/09	In Construction
M07046	Campus Emergency Generator Replacements and Repairs, Ph 1 of 1	\$451,855	\$0	7/07	\$392,024	8700%	\$187,361	42%	10/09	12/09	In Construction
	Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 1 of 2	\$949,467	\$0	7/08	\$77,796	8%	\$1,951	0%	N/A	N/A	In Design
	Replace Fire/Security Monitoring System, Campus, Ph 1 of 2	\$0	\$478,921	10/03	\$478,921	100%	\$478,921	100%	N/A	N/A	Completed Phase
C9106	Science Building Addition and Renovation, Ph 3 of 4	\$0	63,619,180	11/08	\$12,833,930	20%	\$0	0%	N/A	N/A	Coordinated with P0632. FMI funds
C9106	Science Building Addition and Renovation, Ph 4 of 4	\$0	22,227,526	11/08	\$0	0%	\$0	0%	N/A	N/A	Coordinated with P0632, AHEC=\$20,133,418 UCD=\$2,094,108 Contributio
P0632	Science Building Addition and Renovation, Ph 1 of 4	\$2,429,100	\$3,000,000	7/06	\$5,429,100	100%	\$5,429,100	100%	N/A	N/A	Completed Phase
P0632	Science Building Addition and Renovation, Ph 2 of 4	\$29,887,876	\$0	7/07	\$29,887,876	100%	\$21,674,017	7 73%	9/10	12/10	In Construction
Arapah	oe Community College										
M06018	Replace High Voltage Panels, Main and Annex, Ph 1 of 1	\$111,473	\$0	7/06	\$100,339	90%	\$47,574	43%	1/09	3/09	In Construction
M06068	Replace HVAC Equipment, Annex, Ph 1 of 1	\$579,726	\$0	7/06	\$434,489	75%	\$17,537	3%	3/09	6/09	In Construction
	Boiler and Low Pressure Steam Supply/Return Lines Replacement, Main Bldg, Ph 1 of 1	\$705,580	\$0	7/07	\$586,960	83%	\$58,314	8%	6/09	12/09	In Construction
M08005	Structural/Exterior Concrete Repair Main Bldg, Ph 1 of 1	\$439,602	\$0	12/07	\$44,000	10%	\$13,108	3%	5/09	11/09	In Design
M08025	Replace HVAC Equipment, Art and Design Center, Ph 1 of 1	\$672,423	\$0	7/08	\$73,080	11%	\$1,504	0%	9/09	3/10	In Design
P0521	Telephone Switch Deterioration and Life Safety Equipment, Ph 1 of 1	\$254,100	\$30,900	7/05	\$284,631	99%	\$284,631	99%	5/08	8/08	In Close Out

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER 2008			Date						Code Comply/	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion		
Colorado Northwestern Community College										
M05019 Fire Detection & Protection System Upgrade, Rangely Campus, Ph 1 of 1	\$845,500	\$0	7/05	\$845,500	100%	\$845,500	100%	5/08	7/08	In Close Out
M05020 Rangely Campus Southern Area Sewer Replacement and Repair, Ph 1 of 1	\$813,540	\$0	7/05	\$598,200	74%	\$589,203	72%	4/08	5/08	In Close Out
M06069 Hill, Studer, McLaughlin Boilers and HVAC Upgrades, Rangely Campus, Ph 1 of 1	\$705,600	\$0	7/06	\$75,260	11%	\$47,692	5%	8/09	6/09	In Construction
M07034 Tunnel Repair and Safety Upgrade, Rangely Campus, Ph 1 of 1	\$624,030	\$0	7/07	\$20,000	3%	\$20,000	3%	12/08	2/09	In Design
M08026 Building Entrance Security and Access Upgrades, Rangely Campus, Ph 1 of 1	\$682,000	\$0	7/08	\$70,800	10%	\$0	0%	9/09	10/09	In Design
M3016F Bell Tower Building Safety Repairs, Craig Campus, Ph 1 of 1	\$0	\$254,914	10/03	\$160,870	63%	\$160,870	63%	9/05	2/08-R	Completed Project
M3017F Air Quality Improvements/Upgrades - 3 Buildings, Rangely Campus, Ph 1 of 1	\$0	\$333,800	10/03	\$333,800	100%	\$333,800	100%	7/04	3/08NR	Completed Project
C9102 Craig Campus, Academic Building, Ph 2 of 2	\$0	21,324,383	11/08	\$0	0%	\$0	0%	9/09	10/09	In Start Up, Coordinated with P0831, FML Funds
C9102 Craig Campus, Academic Building, Ph 2 of 2	\$0	\$2,142,038	11/08	\$0	0%	\$0	0%	N/A	N/A	In Start Up, Agency Contribution
P0831 Craig Campus, Academic Building, Ph 1 of 2	\$1,990,056	\$136,786	7/08	\$0	0%	\$0	0%	9/09	10/09	GF Funds on Hold, Coordinated with C9102
P0832 Craig Campus, Career and Technical Center, Ph 1 of 2	\$0	\$2,646,918	7/08	\$0	0%	\$0	0%	8/10	9/10	Design Contract Pending
Front Range Community College										
M05021 Repair/Replace Rooftop HVAC Units, Red Cloud Peak and Maroon Peak, Larimer Campus, Ph 1 of 1	\$310,200	\$0	7/05	\$285,747	92%	\$285,247	92%	3/08	5/08	In Construction
M06070 Repair/Replace Electrical Switchgear, Westminster Campus, Ph 1 of 3	\$738,403	\$0	7/06	\$738,403	100%	\$738,403	100%	N/A	N/A	Completed Phase
M06070 Repair/Replace Electrical Switchgear, Westminster Campus, Ph 2 of 3	\$581,017	\$0	7/07	\$569,642	98%	\$580,077	99%	N/A	N/A	In Construction
M06070 Repair/Replace Electrical Switchgear, Westminster Campus, Ph 3 of 3	\$581,017	\$0	12/07	\$19,680	3%	\$940	0%	12/08	12/09	In Construction
M08027 Repair Boiler Room Structural Roof Tees, Westminster Campus, Ph 1 of 1	\$415,470	\$0	7/08	\$16,725	4%	\$0	0%	12/08	12/10	In Design
C9111 Larimer Campus, Science Classroom Addition/Renovation, Ph 1 of 1	\$0	14,184,265	11/08	\$0	0%	\$0	0%	9/10	11/10	In Start Up, FML Funds
C9111 Larimer Campus, Science Classroom Addition/Renovation, Ph 1 of 1	\$0	\$591,011	11/08	\$0	0%	\$0	0%	N/A	N/A	In Start Up, Agency Contribution
P0805 Internet Protocol Telephony, Ph 1 of 1	\$1,305,712	\$0	12/07	\$1,305,648	3 100%	\$1,209,813	3 93%	12/08	2/09	In Construction

Code

Project	MBER 2008	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial	Comply/ Final SC	;
#	Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.	Expended	Expended	Completion	4.1 Date	e Comments/Status
_ama	r Community College										
M06019	Bowman Library/Betz Roof Replacement, Ph 1 of 1	\$458,137	\$0	7/06	\$458,137	100%	\$383,893	85%	6/07	1/09	In Close Out
M0703	Window Replacement and Exterior Wall Repair, Bowman/Trustees Buildings, Ph 1 of 1	\$677,467	\$0	7/07	\$677,467	100%	\$4,923	1%	10/09	7/10	Re-Bid
M08078	Indoor Air Quality Ventilation System Upgrade, Trustee Building, Ph 1 of 1	\$443,856	\$0	7/08	\$44,290	10%	\$0	0%	3/11	4/11	In Design
M3023I	Fire Alarm/Emergency Lighting Modernization, Bowman/Trustees Buildings, Ph 1 of 1	\$0	\$313,693	10/03	\$313,693	100%	\$274,497	87%	5/09	7/09	In Close Out
P0629	Horse Training Management Facilities Remodel, Ph 1 of 2	\$178,380	\$0	7/06	\$178,380	100%	\$133,816	81%	N/A	N/A	Completed Phase
P0629	Horse Training Management Facilities Remodel, Ph 2 of 2	\$1,759,430	\$0	7/07	\$1,759,430	100%	\$18,384	1%	3/09	5/09	In Construction
Morga	an Community College										
M05043	Replace HVAC Units and Controls, Cottonwood Hall, Ph 1 of 2	\$647,737	\$0	7/05	\$216,708	22%	\$216,708	22%	4/07	2/08-R	Completed Project
/I05043	Replace HVAC Units and Controls, Cottonwood Hall, Ph 2 of 2	\$350,692	\$0	7/06	\$0	0%	\$0	0%	N/A	3/08-R	Reverted
//06021	Install Fire Sprinkler Systems Aspen/Spruce/Cottonwood, Ph 1 of 1	\$431,006	\$0	7/06	\$431,006	100%	\$431,006	100%	8/07	2/08-R	Completed Project
/I07036	Replace HVAC/DDC Controls, Aspen Hall and 300 Main, Ph 1 of 1	\$216,180	\$0	7/07	\$184,152	85%	\$175,477	81%	8/08	10/08	In Construction
C9110	Nursing, Health Technology, and Science Building Addition/Renovation, Ph 1 of 1	\$0	\$4,684,093	11/08	\$0	0%	\$0	0%	9/10	11/10	In Start Up, FML Funds
C9110	Nursing, Health Technology, and Science Building Addition/Renovation, Ph 1 of 1	\$0	\$168,000	11/08	\$0	0%	\$0	0%	N/A	N/A	In Start Up, Agency Contribution
North	eastern Junior College										
И05022	2 Early Learners/Cosmetology Electrical/Mechanical/Fire Alarm System Upgrades, Ph 1 of 1	\$202,565	\$0	7/05	\$163,593	81%	\$163,593	81%	3/08	1/08-R	Completed Project
/106022	2 Fire Alarm, HVAC, Roof Upgrade/Replacement, Phillips-Whyman, Ph 1 of 1	\$673,383	\$0	7/06	\$556,601	83%	\$522,985	78%	5/09	5/09	In Construction
Л0607 <sup>-</sup>	Replace Roofs on Hays, ES French, and Portions of Walker and Knowles Halls, Ph 1 of 2	\$380,000	\$0	7/06	\$380,000	100%	\$380,000	100%	N/A	N/A	Completed Phase
/10607 <sup>-</sup>	Replace Roofs on Hays, ES French, and Portions of Walker and Knowles Halls, Ph 2 of 2	\$440,360	\$0	7/07	\$440,360	100%	\$426,533	97%	5/09	5/09	In Construction
/130241	Fire Detection and Alarm Upgrades, 3 Buildings, Ph 1 of 1	\$0	\$98,450	10/03	\$86,844	89%	\$86,844	89%	5/06	3/08-R	Completed Project
130251	Fire Alarm System for Three Buildings, North Campus, Ph 1 of 1	\$0	\$155,760	10/03	\$122,616	79%	\$122,616	79%	5/06	3/08-R	Completed Project
P0630	Telecom IT Upgrade, Ph 1 of 1	\$919,565	\$0	7/06	\$919,565	100%	\$849,258	93%	9/08	10/08	In Construction

Project	ABER 2008	CCFE	Other	Date Funds	Funds	Percent	Funds	Percent	Substantial		;
#	Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.	Expended	Expended	Completion	4.1 Date	e Comments/Status
Otero	Junior College										
M05023	Wheeler/Life Science HVAC Equipment Replacement, Ph 1 of 1	\$341,798	\$0	7/05	\$341,798	100%	\$341,374	100%	10/05	3/08-R	Completed Project
M06023	Humanities HVAC Replacement, Ph 1 of 1	\$323,167	\$0	7/06	\$323,167	100%	\$323,167	100%	12/08	2/09	In Close Out
M07037	Humanities Roof Replacement, Ph 1 of 1	\$261,170	\$0	7/07	\$208,610	86%	\$124,508	52%	11/08	12/08	In Construction
P0631	Telecommunication Upgrade, Ph 1 of 1	\$483,662	\$0	7/06	\$309,968	64%	\$309,968	64%	5/09	7/09	In Construction
Pikes	Peak Community College										
M06024	Roof Replacement, Aspen and Breckenridge Buildings, Ph 1 of 1	\$583,044	\$0	7/06	\$582,783	100%	\$582,783	100%	3/08	5/08	In Close Out
M07038	Remove/Replace "D" Parking Lot Stairs and Scarify/Riprap Hillside, Ph 1 of 1	\$274,933	\$0	7/07	\$31,035	11%	\$24,435	9%	9/08	11/08	Out to Bid Jan 09
M08079	Repair Structural Damaged Elevated Walkways and Soffits, Ph 1 of 1	\$184,133	\$0	7/08	\$15,800	9%	\$0	0%	5/09	10/09	Out to Bid Jan 09
P0522	Telephone System, Ph 1 of 1	\$834,793	\$0	7/05	\$834,670	100%	\$837,670	100%	4/08	6/08	In Close Out
Pueblo	Community College										
M05024	Fire Alarm Upgrades to Academic & Central Administration Buildings and the Campus System Network, Ph 1 of 1	\$301,290	\$0	7/05	\$301,290	100%	\$275,047	91%	5/07	1/08-R	Completed Project
M06025	HVAC and Fire Sprinkler Upgrades, Central Administration, Ph 1 of 1	\$1,156,136	\$0	7/06	\$329,010	28%	\$265,142	23%	4/09	6/09	In Construction
M07039	Replace HVAC System and Roof Repair Health Science Annex, Ph 1 of 1	\$130,620	\$0	7/07	\$125,074	96%	\$125,074	96%	9/08	12/08	In Close Out
M08006	Repair/Replace Electrical Distribution Panels, Central Administration, Ph 1 of 1	\$370,008	\$0	12/07	\$38,150	10%	\$10,545	3%	4/09	6/09	Bids Due 12/12/08
M3026F	Replace Boilers and Associated Equipment, Boiler House, Ph 1 of 1	\$0	\$219,079	10/03	\$219,079	100%	\$219,000	99%	2/06	3/08	Completed Project
P0833	Academic Building, Learning Center, Ph 1 of 1	\$2,971,482	\$0	7/08	\$0	0%	\$0	0%	12/09	1/10	On Hold
Red R	ocks Community College										
M06026	Repair/Replace Air Handling Unit Drives, Ph 1 of 1	\$188,649	\$0	7/06	\$0	0%	\$0	0%	N/A	2/08-R	Reverted because project completed through an ene performance contract.
M06072	Replace Valves in Crawl Space, Ph 1 of 1	\$43,732	\$0	7/06	\$28,545	65%	\$28,545	65%	1/07	2/08-R	Completed Project
M07040	Replace Multizone HVAC Equipment in CTB, Ph 1 of 1	\$150,000	\$0	7/07	\$150,000	100%	\$120,305	80%	6/08	8/08	In Close Out
M08030	Replace Main Fire Alarm Panel, Ph 1 of 1	\$130,450	\$0	7/08	\$8,500	7%	\$0	0%	9/09	11/09	In Design

DECEMBER 2008			Date						Code Comply/	1
Project	CCFE	Other	Funds	Funds	Percent	Funds	Percent	Substantial	Final SC	)
# Project Description, Phase	Appr.	Funds	Available	Encumb.	Encumb.	Expended	Expended	Completion	4.1 Date	e Comments/Status
Trinidad State Junior College										
M05044 Replace/Upgrade Campus Boilers and Distribution System, Ph 1 of 1	\$725,000	\$0	7/05	\$725,000	100%	\$725,000	100%	11/07	2/08-R	Completed Project
M06027 Campus 911 System and Davis Computer Room Floor Safety/Electrical/HVAC Upgrade, Ph 1 of 1	\$399,000	\$0	7/06	\$394,458	99%	\$357,857	90%	7/08	9/08	In Close Out
M07041 Replace Library/Davis Roofs, Ph 1 of 1	\$408,212	\$0	7/07	\$404,968	99%	\$404,968	99%	6/08	11/08-R	Completed Project
M08007 Replace San Luis Valley Campus Main Building Roof, Ph 1 of 1	\$490,000	\$0	12/07	\$300,804	61%	\$109,373	22%	8/08	2/09	In Construction
M3027F Life Safety Interior and Plumbing Repairs Mullen, Ph 1 of 1	\$0	\$560,000	10/03	\$560,000	100%	\$488,953	87%	12/05	3/08NR	In Close Out
P0398F Replace Outmoded Telephone System, Ph 1 of 1	\$0	\$374,325	10/03	\$374,325	100%	\$374,325	100%	9/05	2/08-R	Completed Project
Colorado Community College System at Lowry										
M05045 Install Pedestrian Lighting, Ph 1 of 1	\$302,313	\$0	7/05	\$263,183	87%	\$250,183	83%	6/08	8/08	In Construction
M06028 Boiler Replacement, Building 849, Ph 1 of 1	\$40,020	\$0	7/06	\$18,303	45%	\$18,303	45%	1/08	4/08-R	Completed Project
M06029 HVAC Upgrades, Building 859, Ph 1 of 1	\$683,080	\$0	7/06	\$683,080	100%	\$683,080	100%	3/08	9/08	In Construction
M07042 Upgrade Mechanical System Components, Replace Roof, Building 758, Ph 1 of 1	\$644,383	\$0	7/07	\$62,000	10%	\$49,888	7%	3/09	5/09	In Design
M07043 HVAC/Controls Upgrades, Building 965, Ph 1 of 1	\$576,090	\$0	7/07	\$551,215	96%	\$460,060	80%	10/08	12/08	In Construction
<b>M07044</b> H Buildings Demolition, Ph 1 of 1	\$494,000	\$0	7/07	\$494,000	100%	\$494,000	100%	11/08	1/09	In Construction
M08013 HVAC Upgrades, Building # 967, Ph 1 of 1	\$331,372	\$0	12/07	\$28,500	9%	\$0	0%	7/08	5/09	In Design
M3022F Main Fire Water Line Replacement, Ph 1 of 1	\$0	\$433,803	10/03	\$433,803	100%	\$433,803	100%	6/07	3/08-R	Completed Project

## APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

DECEMBER 2008		0011011	Date		_				Code Comply/	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	
Department of Human Services										
M05026 Replace Mechanical Equipment and Steam Lines, GJRC, Ph 1 of 1	\$807,071	\$0	7/05	\$807,071	100%	\$807,071	100%	1/08	9/08	In Close Out
M05027 Repair Mechanical Equipment, CMHIFL, Ph 1 of 2	\$225,563	\$0	7/05	\$225,563	100%	\$225,563	100%	N/A	1/09	In Close Out
M05027 Replace Mechanical Equipment, CMHIFL, Ph 2 of 2	\$224,890	\$0	7/06	\$224,890	100%	\$211,376	94%	10/08	1/09	In Close Out
M05028 Replace Panic/Duress and Fire Alarm Systems, CMHIFL, Ph 2 of 5	\$749,900	\$0	7/05	\$749,900	100%	\$749,900	100%	12/06	1/11	In Close Out (Combined with M3039F)
M05028 Replace Panic/Duress and Fire Alarm Systems, CMHIFL, Ph 3 of 5	\$439,450	\$0	7/06	\$439,450	100%	\$439,450	100%	12/07	1/11	In Close Out
M05028 Replace Panic/Duress and Fire Alarm Systems, CMHIFL, Ph 4 of 5	\$1,045,605	\$0	7/07	\$1,045,605	5 100%	\$73,901	7%	11/10	1/11	In Construction
M05028 Replace Panic/Duress and Fire Alarm Systems, CMHIFL, Ph 5 of 5	\$867,688	\$0	7/08	\$645,256	74%	\$0	0%	11/10	1/11	In Construction
M05029 Critical Heat Plant Repairs, CMHIP, Ph 1 of 2	\$658,740	\$0	7/05	\$658,740	100%	\$658,740	100%	2/07	6/08	In Close Out
M05029 Critical Heat Plant Repairs, CMHIP, Ph 2 of 2	\$483,290	\$0	7/06	\$483,219	99%	\$483,219	99%	12/08	1/09	In Close Out
M05030 Repair Automatic Transfer Switches and Electrical Panels, CMHIP, Ph 1 of 1	\$279,575	\$0	7/05	\$279,575	100%	\$279,575	100%	6/06	2/08-R	Completed Project
M05031 Repair/Replace Tunnel Structure, Steam Lines and Chillers, LMYSC, Ph 1 of 1	\$274,173	\$0	7/05	\$273,873	99%	\$267,403	97%	3/07	2/08-R	Completed Project
M05032 Replace Emergency Generator and Transfer Switch, LMYSC, Ph 1 of 1	\$342,589	\$0	7/05	\$339,594	99%	\$339,594	99%	5/07	2/08-R	Completed Project
M05033 Repair/Replace Security Panels, Fire Alarm and Mechanical Equipment, DYC, Ph 1 of 1	\$341,771	\$0	7/05	\$293,207	86%	\$293,207	86%	3/07	4/08	In Close Out
M06074 Repair/Replace Roofs, Grand Junction Regional Center, Ph 1 of 4	\$481,240	\$0	7/06	\$430,891	90%	\$425,219	88%	1/09	6/09	In Construction
M06075 Repair/Replace Emergency Generator and Auto Transfer Switches, CMHIFL, Ph 1 of 1	\$461,538	\$0	7/06	\$437,684	95%	\$435,051	94%	6/08	1/09	In Close Out
M06076 Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 1 of 6	\$1,309,195	\$0	7/06	\$232,425	18%	\$123,334	9%	5/09	6/09	In Design
M06077 Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 1 of 6	\$1,695,276	\$0	7/06	\$1,695,276	100%	\$1,695,276	100%	N/A	N/A	Completed Phase
M06077 Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 2 of 6	\$1,826,480	\$0	7/07	\$1,797,173	98%	\$1,445,274	79%	1/09	12/14	In Construction
M06078 Repair/Replace Roofs, Pueblo Regional Center, Ph 1 of 1	\$334,810	\$0	7/06	\$291,048	87%	\$291,048	87%	2/09	6/09	In Construction
M07050 Replace Fire Hydrant and Water Mains, CMHIFL, Ph 1 of 1	\$705,999	\$0	7/07	\$80,985	11%	\$45,416	6%	11/09	6/10	In Design
M07051 Heat Plant Repair and Equipment Replacement, GJRC, Ph 1 of 1	\$811,010	\$0	7/07	\$182,826	22%	\$8,770	1%	1/10	6/10	In Design
M07052 Replace Fire and Intrusion Alarms, PRC, Ph 1 of 2	\$212,796	\$0	7/07	\$194,652	91%	\$153,670	72%	1/09	6/10	In Construction

Project	MBER 2008 Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds	Percent	Substantial Completion	Code Comply/ Final SC 4.1 Date	;
M07052	Replace Fire and Intrusion Alarms, PRC, Ph 2 of 2	\$226,171	\$0	7/08	\$0	0%	\$0	0%	10/09	6/10	In Design
M08009	Repair/Replace Roofs, CMHIFL, Ph 1 of 3	\$406,340	\$0	12/07	\$26,656	7%	\$13,456	3%	9/09	6/12	In Design
M08033	Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 1 of 2	\$1,410,080	\$0	7/08	\$139,982	10%	\$0	0%	6/09	6/12	In Design
M08034	Upgrade Fire Sprinklers, TSNH, Ph 1 of 1	\$526,020	\$0	7/08	\$43,830	8%	\$0	0%	4/10	6/11	In Design
M3034F	Replace Failed Fire Suppression System, Ph 1 of 1	\$0	\$400,000	10/03	\$371,432	93%	\$174,489	44%	9/05	9/06-R	Completed Project
M3035F	Suicide Risk Assessment and Prevention, Ph 1 of 1	\$0	\$384,208	10/03	\$377,271	98%	\$377,271	98%	12/08	6/08	In Close Out
M3036F	Repair/Replace Fire Alarm System, Grand Junction, Ph 1 of 1	\$0	\$300,300	10/03	\$300,289	100%	\$300,289	100%	5/07	2/08-R	Completed Project
M3037F	Replace Fire Hydrants, CMHIFL, Ph 1 of 2	\$0	\$502,784	10/03	\$496,430	99%	\$496,430	99%	4/05	3/09	In Close Out (Combined with M07050)
M3038F	Imminent Failure Infrastructure and Building Deficiencies, Ph 1 of 1	\$0	\$395,645	10/03	\$394,637	100%	\$359,971	91%	10/05	12/06-R	Completed Project
M3039F	Replace Panic/Duress and Fire Alarm Systems, CMHIFL, Ph 1 of 5	\$0	\$145,200	10/03	\$141,567	97%	\$136,133	94%	11/05	3/08	In Close Out (Combined with M05028)
P0396F	CMHIP Forensics Utilities, Ph 1 of 1	\$0	\$304,500	10/03	\$301,738	99%	\$205,718	67%	10/05	4/06-R	Completed Project
P0503	20-Bed Forensic Mental Health Unit, Ph 1 of 2	\$219,404	\$5,894,555	3/05	\$6,113,959	100%	\$6,113,959	100%	2/07	12/08	In Close Out
P0503	20-Bed Forensic Mental Health Unit, Ph 2 of 2	\$140,500	\$0	7/06	\$139,687	99%	\$139,687	99%	2/07	12/08	In Close Out
P0605	Institute for Forensic Psychiatry at CMHIP, Ph 1 of 1	\$64,042,858	\$0	7/06	\$62,557,878	8 99%	\$55,305,971	1 86%	3/09	6/10	In Construction
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 1 of 3	\$288,200	\$0	7/06	\$288,200	100%	\$288,200	100%	5/10	6/11	Construction Contract Awarded
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 3 of 3	\$750,000	\$1,392,857	5/07	\$0	0%	\$0	0%	5/10	6/11	Construction Contract Awarded
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 2 of 3	\$917,095	\$2,238,405	7/07	\$9,765,230	24%	\$426,082	13%	5/10	6/11	Construction Contract Awarded
P0637	Pueblo Regional Center - Group Home Remodeling, Ph 1 of 1	\$448,205	\$0	5/06	\$353,899	79%	\$276,095	61%	3/09	6/10	In Construction
P0809	Suicide Risk Assessment and Prevention at CMFIFL, Ph 1 of 1	\$160,000	\$0	12/07	\$25,000	16%	\$18,560	11%	3/09	12/09	In Design
P0810	Program Plan Adams Youth Services Center Replacement, Ph 1 of 1	\$185,200	\$0	12/07	\$184,924	100%	\$162,532	88%	N/A	N/A	Plan 80% Complete
P0834	F Cottage Air Conditioning, CMHIFL, Ph 1 of 1	\$1,806,035	\$0	7/08	\$0	0%	\$0	0%	5/10	6/11	On Hold
P0835	Suicide Risk Mitigation, Ph 1 of 1	\$3,284,215	\$0	7/08	\$770,322	23%	\$322	0%	10/10	N/A	In Design
P0836	McMandless Renovations, Florence Veterans Center, Ph 1 of 1	\$2,438,000	\$275,000	7/08	\$1,703,940	68%	\$78,806	3%	5/10	6/11	In Construction
P0837	Kipling Village Remodel, Ph 1 of 1	\$400,340	\$0	7/08	\$35,942	9%	\$0	0%	10/09	6/10	On Hold

APPENDIX C: AGENCY CONTROLLED MAINTENANCE  DECEMBER 2008  Project # Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Funds Encumb.	Percent Encumb.	Funds	Percent	Substantial Completion		;
Judicial Department										
M05047 Replace Roofing, Judicial Building, Ph 1 of 1	\$262,200	\$0	7/05	\$262,200	100%	\$185,979	71%	11/05	2/08-R	Completed Project
M06079 Fire Suppression System, Colorado History Museum, Ph 1 of 1	\$509,079	\$0	7/06	\$509,079	100%	\$32,920	7%	N/A	N/A	On Hold Pending Judicial New Facility
M3040F Fire Suppression System, Ph 1 of 2	\$0	\$366,910	10/03	\$366,910	100%	\$313,477	85%	5/07	3/08-R	Completed Project
Department of Military and Veterans Affairs										
M0097 Emergency Lighting/Electrical Violations, Ph 1 of 3	\$284,500	\$50,050	7/01	\$284,500	100%	\$284,500	100%	N/A	N/A	Completed Phase
M0097 Emergency Lighting/Electrical Violations, Ph 2 of 3	\$314,126	\$77,833	7/02	\$314,126	100%	\$314,126	100%	N/A	N/A	Completed Phase
M0097F Emergency Lighting/Electrical Violations, Ph 3 of 3	\$154,332	\$98,121	10/03	\$252,453	100%	\$252,453	100%	1/08	7/08	Completed Project
M05034 Anti-Terrorism Force Protection Measures, Window Wall Replacement, Ph 1 of 2	\$555,543	\$555,543	7/05	\$929,451	83%	\$563,928	51%	12/08	1/09	In Construction
M05034 Anti-Terrorism Force Protection Measures, Window Wall Replacement, Ph 2 of 2	\$834,728	\$834,728	7/06	\$1,106,500	66%	\$1,102,938	66%	12/08	1/09	In Construction
M05035 Safety Standards Compliance, Ph 2 of 2	\$756,859	\$173,000	7/05	\$681,867	73%	\$331,477	36%	11/08	1/09	In Construction
M06080 Building System Revitalization, Ph 1 of 2	\$544,000	\$0	7/06	\$55,000	10%	\$40,000	8%	5/09	5/09	In Design
M06080 Building System Revitalization, Ph 2 of 2	\$938,000	\$0	12/07	\$125,500	14%	\$0	0%	5/09	6/09	In Design
M06091 HVAC Modifications Englewood STARC, Ph 2 of 2	\$521,675	\$521,675	7/06	\$1,043,350	100%	\$991,140	95%	9/08	11/08	In Construction (Ph 1 of 2 is M3041F)
M07053 Mechanical Equipment Replacement, Ph 1 of 2	\$684,500	\$0	7/07	\$60,800	10%	\$37,500	5%	9/09	10/09	In Construction
M07053 Mechanical Equipment Replacement, Ph 2 of 2	\$253,000	\$0	7/08	\$19,700	7%	\$0	0%	9/09	10/09	In Construction
M07054 Code Compliance and Building System Upgrades, Ph 1 of 3	\$945,000	\$0	7/07	\$91,080	10%	\$62,454	7%	5/09	9/09	In Design
M07054 Code Compliance and Building System Upgrades, Ph 2 of 3	\$972,000	\$0	7/08	\$108,560	11%	\$0	0%	1/10	3/10	In Design
M3041F HVAC Modifications, Various Locations, Ph 1 of 2	\$394,162	\$394,162	10/03	\$394,162	100%	\$394,162	100%	N/A	N/A	Completed Phase (Ph 2 of 2 is M06091)
M3042F Safety Standards Compliance, Various Locations, Ph 1 of 2	\$317,850	\$317,850	10/03	\$458,660	72%	\$458,660	72%	8/06	7/08	Completed Phase
P0411 Tenant Finish & NOC Relocation at JFHQ, Ph 1 of 1	\$171,829	\$0	7/04	\$141,697	82%	\$141,697	82%	2/05	3/08	Completed Project
P0601 Field Maintenance Shop, Grand Junction, Ph 1 of 1	\$788,000	\$0	7/06	\$788,000	100%	\$787,500	100%	12/07	9/08	In Close Out
P0839 Grand Junction Readiness Center Construction, Ph 1 of 1	\$3,994,432	\$1,023,095	7/08	\$1,023,095	5 20%	\$653,000	74%	1/11	3/11	In Design
P0840 Lakewood Readiness Center Construction, Ph 1 of 1	\$3,330,284	\$933,391	7/08	\$933,381	21%	\$133,924	14%	1/11	3/11	In Design
P0601 Field Maintenance Shop, Grand Junction, Ph 1 of 1	\$0	\$5,537,106	9/06	\$5,504,956	99%	\$5,504,956	99%	12/07	9/08	In Close Out

DECE	/BER 2008			Date						Code Comply/	,
Project #	Project Description, Phase	CCFE	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent	Substantial Completion	Final SC	
#	rioject Description, rhase	Appr.	Fullus	Available	Efficients.	Encumb.	Experided	Expended	Completion	4.1 Date	e Comments/Status
Depart	ment of Public Safety										
M06089	Repair/Replace CSP Driving/Training Track/CSP Academy and CSP CGW Facility Repairs, Ph 1 of 1	\$393,596	\$0	7/06	\$343,829	87%	\$321,462	82%	11/07	6/09	In Construction
107059	CSP/CGW Facility Repairs, Small Office Buildings Exterior, Interior, Roof, Ph 1 of 1	\$412,830	\$0	7/07	\$412,830	100%	\$384,208	93%	12/08	6/09	In Construction
0233	Colorado State Patrol, Frisco Troop Office Construction, Ph 1 of 2	\$0	\$223,753	7/02	\$223,753	100%	\$223,753	100%	N/A	N/A	Completed Phase
P0233	Colorado State Patrol, Frisco Troop Office Construction, Ph 2 of 2	\$0	\$1,250,097	7/07	\$1,250,097	100%	\$1,250,097	100%	5/05	3/08-R	Completed Project
P0403	Castle Rock/Fruita, Garage Construction, Ph 1 of 1	\$0	\$500,000	7/04	\$500,000	100%	\$500,000	100%	2/07	3/08-R	Completed Project
P0653	Alamosa Troop Office, Regional Communications Center, Ph 1 of 2	\$1,745,946	\$192,538	7/06	\$365,438	19%	\$272,186	14%	N/A	N/A	In Construction
P0653	Alamosa Troop Office, Regional Communications Center, Ph 2 of 2	\$1,217,719	\$0	7/08	\$0	0%	\$0	0%	7/10	7/10	Out to Bid Jan 09
Depart	ment of Revenue										
M06090	Replace Deteriorated Roof, Pierce Street, Ph 1 of 1	\$573,580	\$0	7/06	\$573,500	100%	\$490,000	85%	2/08	4/08	In Close Out
M07060	HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 1 of 2	\$644,500	\$0	7/07	\$446,265	69%	\$64,400	10%	N/A	N/A	In Construction
M3050F	Replace Fire Alarm System, Ph 1 of 1	\$0	\$273,559	10/03	\$255,060	93%	\$233,800	92%	11/05	3/08-R	Completed Project
P0811	Fire Suppression System at 1881 Pierce, Ph 1 of 1	\$54,190	\$12,808	12/07	\$98,527	100%	\$5,000	5%	5/09	7/09	In Design
P0815	Fort Morgan, Port of Entry, Eastbound Lane and Scale Pit Repair, Ph 1 of 1	\$186,746	\$103,488	3/08	\$0	0%	\$0	0%	9/09	11/09	In Design
P0816	Limon Port of Entry, Westbound Scale Pit Replacement, Ph 1 of 1	\$0	\$414,918	3/08	\$0	0%	\$0	0%	9/09	11/09	In Design
Cumbi	res & Toltec Scenic Railroad Commission										
M07047	Chama Car Shop/Engine House Rehabilitation, Ph 1 of 1	\$80,000	\$80,000	7/07	\$137,157	86%	\$64,179	40%	6/09	8/09	In Construction
M08032	Osier Section House Foundation and Drainage, Ph 1 of 1	\$75,000	\$75,000	7/08	\$12,485	17%	\$0	0%	10/09	12/09	In Design
M3021F	Antonito Shop Mechanical/Electrical Upgrade, Ph 1 of 1	\$0	\$61,400	10/03	\$61,400	100%	\$61,400	100%	8/06	9/08	Completed Project
P0633	Track Rehabilitation, Ph 1 of 5	\$1,350,000	\$1,567,000	7/06	\$2,917,000	100%	\$2,917,000	100%	10/08	N/A	Completed Phase
P0633	Track Rehabilitation, Ph 2 of 5	\$600,000	\$0	3/08	\$600,000	100%	\$591,313	99%	10/08	N/A	Completed Phase

DECEMBER 2008			Date						Code Comply/	
Project # Project Description, Phase	CCFE Appr.	Other Funds	Funds Available	Funds Encumb.	Percent Encumb.	Funds Expended	Percent Expended	Substantial Completion	Final SC 4.1 Date	
Office of Information Technology										
M05049 Replace Microwave Site Rectifier/Chargers, Ph 1 of 2	\$125,000	\$0	7/05	\$125,000	100%	\$125,000	100%	N/A	N/A	Completed Phase
M05049 Replace Microwave Site Rectifier/Chargers, Ph 2 of 2	\$57,000	\$0	7/06	\$57,000	100%	\$57,000	100%	6/07	11/07	Completed Phase
M06085 Repair/Replace Critical Lightning Surge Protection/Power Condition Equipment, Ph 1 of 2	\$118,000	\$0	7/06	\$118,000	100%	\$118,000	100%	N/A	N/A	Completed Phase
<b>M06085</b> Repair/Replace Critical Lightning Surge Protection/Power Condition Equipment, Ph 2 of 2	\$146,520	\$0	7/07	\$146,520	100%	\$141,731	97%	9/08	11/08	In Construction
<b>M08012</b> Transmitter Site Tower Analysis/Emergency Repairs, Ph 1 of 1	\$200,000	\$0	12/07	\$200,000	100%	\$153,857	77%	12/08	1/09	Report Due December 20
M3045F Replace Microwave Site Rectifier/Chargers, Ph 1 of 3	\$0	\$113,356	10/03	\$112,824	100%	\$95,133	84%	9/05	11/05	In Construction

# APPENDIX D EMERGENCY PROJECT FUNDING STATUS REPORT



JANUARY 2009

#### **EMERGENCY FUND**

The Emergency Fund appropriation is included in the annual Controlled Maintenance Budget Request as priority number one. Typically the demands for these funds are on an as-needed basis throughout the fiscal year. The Office of the State Architect administers the fund and provides funding through the State Controller's Office for state agencies and institutions that own and maintain general funded facilities. Project requests meeting the emergency criteria are immediate in nature and directly affect the health, safety and welfare of the public as well as day-to-day operations of the agencies. (Specifically, project requests involving systems and fixed equipment critical to the "operation of a facility" are eligible. However, project requests involving movable equipment, furniture and fixtures related to the "conduct of a program" within a facility are not eligible for controlled maintenance emergency funding). The Office of the State Architect recommends \$2,000,000 for the Emergency Fund in 2009/2010. The following lists Emergency Fund appropriations for the current and previous six fiscal years.

			9	
Fiscal Year	Number of Projects	Emergency Fund \$	CM Transfer \$	Total \$
FY 2002/2003	76	\$1,952,056	\$1,155,335	\$3,107,391
FY 2003/2004	65	\$176,201	\$1,283,098	\$1,459,299
FY 2004/2005	50	\$2,212,607	\$12,280	\$2,224,887
FY 2005/2006	45	\$1,817,504	\$72,929	\$1,890,433
FY 2006/2007	50	\$1,864,508	\$1,035,870	\$2,900,378
FY 2007/2008	38	\$1,434,585	\$180,275	\$1,614,860
FY 2008/2009	26	\$1,135,265	\$0	\$1,135,265

\$10,592,726 \$3,739,787

**Funding Source** 

#### Notes:

**Totals** 

350

(1) Numbers for FY 2002/2003 include \$866,611 of impact costs for Controlled Maintenance projects/phases that had their appropriated funding terminated in FY 2002/2003. These projects did not have sufficient fund balances to pay for their commitments after funds were de-appropriated due to the previous economic downturn and the final expenses were paid through the Emergency Fund.

\$14,332,513

(2) Dollars for FY 2008/2009 represent only a six-month time frame (7/01/2008 - 12/31/08) compared to a twelve-month time frame for the six previous fiscal years.

The following pages list all emergency funded projects to date in FY 06/07 (200 Series), FY 07/08 (300 Series), and FY 08/09 (400 Series).

Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2008/2	009 EMERGENCY FUND APPROPRIATION	\$2,000,000					
Balance (	Carried Forward from Prior Fiscal Year	\$294,763					
EM-401	DPA/Capitol Complex Repair 4" Sewer Line at Executive Residence	(\$21,900)	\$0	7/28/2008	12/31/2008	This project is to replace the 4" sewer lines from the Governor's Residence and Carriage House to the main line. The address is	
	Increase funding	(\$6,000)	\$0			400 East 8th Ave. (RM#147/#148). The 4" sewer lines are broken in several places. This allows sewer gas to leak into the building's. The sewer lines are in danger of a total failure if they are not replaced as soon as possible. If these pipes were to fail it would shut down the Governor's Residence and the Carriage House.	
EM-402	Colorado Community College System  Replace Section of 4" Sewer Line at CCCS	(\$48,400)	\$0	7/23/2008		The 4" water main supplying water to building 903 and 905 is failing at CCCS. The problem began 7-11-08, the main line has been repaired twice and is leaking again. The ground around th repair is getting more unstable and saturated. The most recent assessment of the water main is that it is failing in several other areas and cannot be repaired without replacing the entire section of line.	
EM-403	Department of Corrections Replace HVAC Unit at ACC	(\$9,900)	\$0	7/23/2008	11/10/2008	The heating and ventilating units have failed on the Programs Building at Arrowhead Correctional Center (ACC), Dorm #7024.	Project complete
	Funds returned	\$911	\$0			This unit's compressor and cooling fans have failed. This unit was the original unit installed in 1990 and is at the end of a normal life span of 15 to 20 years. At present there is no ventilation, cooling or hear in the programs area. The HVAC unineeds to be replaced.	t
EM-404	Lamar Community College Replace Compressor on Bowman Building Rooftop Unit at LCC	(\$12,500)	\$0	8/7/2008	10/9/2008	At the Blowman Building/Administration Wing (RM#773) on the LCC campus the compressor on the rooftop air conditioner unit has failed. Due to extremely high summer temperatures the	Project complete
	Funds returned	\$1,449	\$0			building has been closed and offices have been relocated to other building on campus until the unit is replaced.	
	Insurance reimbursement	\$9,794	\$0			Carter Sansang on Gampao and the and to replaced.	
EM-405	DPA/Capitol Complex Replace Emergency Generator Transfer Switch at Centennial Building	(\$24,270)	\$0	7/24/2008		The emergency generator transfer switch for the Centennial Building (RM#140) has failed. This switch transfers normal power to generator power in the event of a power outage. This switch is a life safety issue and needs to be replaced immediately.	

EM-406	DPA/Capitol Complex Replace Elevator Cooling Unit at HSB	(\$35,395)	\$0	7/23/2008		The rooftop unit for the elevator equipment room in DPA's Human Services Building (RM#146) failed. The rooftop unit supply's cooling and ventilation for the elevator equipment room in the Human Services Building and without this fan system the equipment room will have no cooling and ventilation. This could cause the elevator equipment to overheat and shut down. The unit's cooling supply needs to be replaced.
EM-407	Northeastern Junior College Repair Chiller at Hays Student Center	(\$27,000)	\$0	8/7/2008	10/9/2008	At the NJC Hays Student Center the existing 140 ton chiller consists of (2) screw compressors and (1) of these compressors complete has experienced a mechanical failure. With this compressor non-operational the chiller is down to approximately 50% capacity and the area it serves has 50% less cooling. The compressor should be replaced immediately.
EM-408	Department of Corrections  Repair Structural Failures at DOC/CTCF Tunnel	(\$41,000)	\$0	8/8/2008		The utility tunnel that runs underground along the east and north sides of the Food Service Building (RM#3049) at CTCF is collapsing over an area approximately 100 feet in length including the corner area. The damage is primarily located where vehicle and truck traffic have weakened the top concrete slab over many years of use. Food service deliveries are being re-routed with smaller vehicles. Further damage to the utilities in the tunnel is being limited by providing temporary shoring to protect the utilities in the tunnel. Immediate repairs are necessary.
EM-409	Department of Human Services  Repair Grand Junction Steam Line Break	(\$28,935)	\$0	9/12/2008		Staff at the Grand Junction Regional Center previously turned off heat to the two building involved and isolated the steam lines believed to be the source of the leak. The finding was that the steam lines between Valve Vault 12 (VV-12) and the maintenance building were indeed the source of the water intrusion. Leaked condensed steam was following the trench into the valve vault. DHS has completely turned off and isolated the steam to the maintenance building, which has left it without any heat or domestic hot water. The steam line needs to be repaired and steam delivery restored prior to the coming heating season.

EM-410	Arapahoe Community College Replace HVAC Motor and Control Panel	(\$25,830)	\$0	8/7/2008		Arapahoe Community College experienced a phased power outage which burned out the motor control system and shorted out the 150ph HVAC supply fan motor serving the east side of the Main Building (RM #768). The motor control panel was totally burned out and the wiring for the motor was burned. An electrical contractor will install the new energy efficient 150hp motor and the variable frequency drive control panel.
EM-411	Department of Corrections  Replace HVAC Unit at FMCC  Funds returned	(\$8,620) \$800	\$0 \$0	9/10/2008	12/15/2008	The American Standard heating and ventilating unit has failed on Project the gymnasium at DOC/Four Mile Correctional Center complete (RM#6062). This unit's compressor and supply lines have failed. This unit was the original unit installed in 1990 and is at the end of a normal life span of 15 to 20 years. This unit supplies heating and ventilation to the FMCC gym and staff training rooms. At present there is no ventilation, cooling or heat in this area. The HVAC unit needs to be replace immediately.
EM-412	Department of Correction Replace Boiler at DCC	(\$21,610)	\$0	9/12/2008		Two hot water boilers have ruptured at Delta Correctional Center Living Units 4 and 5. Each of the affected living units has three hot water boilers that provide hot water for the 96 inmates that are assigned to each living unit. The ruptured boilers provided hot water for showers and sanitation needs. The hot water capacity for each affected living unit is now reduced by one-third, as well as redundancy of equipment. Health Department Regulations and ACA standards require adequate hot water in inmate living units for health and sanitation needs.
EM-413	DPA/Capitol Complex Replace Roof at 690 Kipling	(\$175,400)	\$0	9/18/2008		This project is to replace the roof on the Dale Tooley State Office Building (RM#149). The roof is failing and the seams are pulling apart. This allows water to leak into the building. There have been numerous attempts to repair this roof without any long term success. During the recent repairs it was discovered that the entire roof has deteriorated. Without the immediate repairs the roof will continue to deteriorate and will eventually completely fail compromising the state department programs within including CBI. The entire roof needs to be repaired.

EM-414	Office of Information Technology Repair Critical Deficiencies at OIT Digital Trunked Radio Sites	(\$27,500)	\$0	10/1/2008		OIT/Communication Services operates numerous digital trunked radio sites throughout the state. These radio sites support public safety departments (CSP, CDOT, and DOW) as well as local first responders. Many of these radio sites have towers that are 30 plus years old and are structurally fatigued or cracked from exposure to the severe Colorado weather. They are in need of repair, based on a professional analysis. This request addresses that most critical deficiencies at 20 plus sites which need to be addressed before winter.
EM-415	Western State College Upgrade Metal Roof Supporting Structure at WSC Quigley Hall	(\$58,300)	\$0	10/22/2008		Through a campus inspection and analysis of Western State College's "over-built" metal roofs, structural deficiencies were discovered in the roof of Quigley Hall. These deficiencies pertain to the designed snow load and the fact that Gunnison is now experiencing significantly greater snow loads than the roof was designed for in the mid- 1990's. This request will bring the overbuilt metal roof framing up to current code.
EM-416	Judicial  Replacement of Hot Water Heater at Judicial Building  Funds returned	(\$10,000) \$485	\$0 \$0	10/31/2008	12/1/5808	The Colorado Judicial Heritage Complex experienced a failure in the domestic hot water heater. Two mechanical repair complete companies were contacted to try and repair the problem. Each company independently concluded that the existing hot water heater had failed, and that it was not possible to repair.  Replacement of the heater was the only way to re-establish hot water service to the complex.
EM-417	DPA-Capitol Complex Remove Hazardous Trees at DPA/Executive Residence	(\$27,650)	\$0	11/7/2008		The two large American elm trees at the DPA/Executive Residence (RM#147), have the potential to cause damage to the building. The trees are approximately 100 years old and were planted to close to the Executive Residence and threaten to undermine the foundation. There is a high risk to the physical structure due to the high winds and heavy snow falls which could cause large branches to break and fall onto the roof or people below. This request would remove the trees to below grade.
EM-418	DPA/Capitol Complex  Repair Steam Pipe at State Capitol  Increase funds	(\$25,500) (\$4,200)	\$0 \$0	11/17/2008		A steam pipe broke and leaked on the 3rd floor into the ceiling of the 2nd floor at the State Capitol. It damaged the plaster and paint in room 201. The pipe is imbedded in the floor and must be fixed along with the plaster and painted surfaces. There currently is no heat to this area due to the steam line shut down and will remain so until the pipe is repaired.

EM-419	DPA/Capitol Complex  Replace Fire Pump in the Centennial Building	(\$156,000)	\$0	12/1/2008	This project is to replace the building fire pump at the DPA Centennial Building (RM#140) located at 1313 Sherman Street. The fire pump has failed and needs immediate replacement. This pump supports the fire suppression system throughout the entire building and a life safety and building loss issue.
EM-420	Department of Human Services  Replace Cooling System Components at CMHIFL	(\$77,555)	\$0	12/2/2008	The cooling tower that serves the Dunham Bush chiller, which is part of the cooling system for four buildings on the DHS Fort Logan campus, has failed and cannot be repaired. Within a week of the initial failure several other cooling system components failed. The entire cooling system is now only fifteen percent operational. The inability to regulate the temperature in the housing units and medical rooms causes health and safety risks for the clients.
EM-421	DPA/Capitol Complex Repair Gas Leak in the Centennial Building	(\$7,950)	\$0	12/24/2008	The 2 1/2" gas line for the Emergency Generator in the Centennial Building (RM#140) is leaking and needs to be replaced. The building is located in the Capitol Complex. Previously the gas line didn't have any problems that Capitol Complex staff was aware of. Recently Capitol Complex received calls from the occupants of the 1st floor of the Centennial Building about a gas smell. After the pipe was inspected it was found to have developed numerous holes that caused the gas smell.
EM-422	Fort Lewis College Repair Elevator Drive Unit at FLC	(\$7,800)	\$0	12/19/2008	The Reed Library (RM#1293) elevator at Fort Lewis College had experienced intermittent problems during the past few months. During the weekend of November 8, 2008, there was an individual who became trapped in the elevator after hours and needed to be rescued. The condition was evaluated by an elevator consultant who concluded that the drive unit needed to be replaced. Since the elevator is critical to the accessibility of Reed Library, the college directed the vendor to immediately replace the drive unit.

EM-423	Pueblo Community College Repair Heating Circulation Piping at PCC	(\$9,866)	\$0	12/19/2008	The campus heating system providing circulation hot water to 4 buildings on the Pueblo Community College Campus suffered a catastrophic failure on the return side of the heating system. The failure occurred in the early morning hours of October 27th between 1:30 am and 7:00 am. The 6" piping system had a failed coupling on a 45 degree fitting in the pipe. PCC Facilities staff attempted repairs on October 28th but the permanent repairs was beyond staff capabilities. Further clean-up of the area; re-insulation of the 6" piping, and replacement of piping support ladders is scheduled over the December class break.
EM-424	Department of Human Services Repair Water Main at CMHIFL	(\$12,093)	\$0	12/29/2008	A 6" water main water feeding Buildings KE and KF on the CMHIFL campus ruptured on Friday, December 26, 2008. The break was discovered when water was visible on the ground surface between the buildings. Building KE houses homeless families and is utilized 24 hours per day. KF houses office for the DHS Supportive Housing program. Excavation and repair work began on Friday afternoon and water was restored to the buildings at approximately 10:30 pm. Restoration of the excavated area will be completed when the ground thaws and the vendor is able to correctly compact the area in late spring.
EM-425	University of Northern Colorado  Replace West Campus Main Switchgear	(\$144,470)	\$0	12/30/2008	On August 16, 2008, the main incoming 15KV switchgear serving the UNC West Campus shorted out, damaging the main switch and metering cabinet. Emergency repairs were implemented that night and the switch was temporarily bypassed in order to restore service. An A/E was retained to provide design services for he permanent replacement. UNC is completing final reviews of the design and will bid for the replacement as soon as possible.

EM-426	Colorado School of Mines Replace Primary Power Switch and Conductor	(\$93,060)	\$0	12/30/2008
Totals for	26 Emergency Projects for FY2008/2009	(\$1,135,265)	\$0	
EMERGE	NCY FUNDS AVAILABLE	\$1,159,498		

On the afternoon of October 29, 2008, the Colorado School of Mines experienced a disturbance in the campus electrical power distribution system. It appears that the system was subjected to a voltage surge. Fuses at the main distribution gear blew and knocked out power campus wide. An electrical switch that serves Volk Gym and the general Research Laboratory building suffered an arc flash damaging both conductor and the switch itself. The damage was caused by the lighting arrester thaking the surge. The damage was instant and burned the high voltage conductor and switch. The service has been temporarily retored, but the switch and conductor are not serviceable and need to be replaced.

Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
	2008 EMERGENCY FUND APPROPRIATION Carried Forward from Prior Fiscal Year	\$1,000,000 \$729,348					
EM-301	Lamar Community College Replace Compressors in Betz Technology Center Funds returned	(\$14,050) \$787	\$0 \$0	7/9/2007	9/19/2007	Maintenance staff has discovered the loss of two 10 ton compressors on RTU #14 at Betz Technology Center (RM#775). One compressor is unable to produce pressure and the other ha shorted windings. The high summer temperatures have made the classrooms unusable especially in the afternoons and evenings. Although classroom use has been temporarily moved office space cannot relocate. The compressors must be replaced immediately.	S S
EM-302	Department of Corrections  Replace Transformer in Bldg 3 at FLCF  Funds returned	(\$11,770) \$1,538	\$0 \$0	7/12/2007	5/1/2008	At the Fort Lyon Correctional Facility Building #3 (RM#9200), the 300kva main power transformer for Building 3 has an internal short causing the loss of one phase of the 3 phase power to the building. Due to the loss of three phase power, the transformer was inspected and re-fused by FLCF maintenance staff and a Las Animas Light & Power Crew on 6/27/07. All Equipment that operates on 3 phase power are inoperable.	complete
EM-303	Department of Human Services  Repair Domestic Water Main at MVYSC	(\$47,015)	\$0	7/20/2007	7/24/2007	An Electrician noticed a bulge in the ground adjacent to Building on the north drive at Mount View Youth Services Center Building #56 (RM#2930). A subsequent investigation uncovered a major breakage in the domestic water line to this building. Two eightinch shut-off valves failed, making it impossible to isolate water to the building. The water line is approximately eight (8) feet below grade. Approximately 2 acres of land was flooded to the north of the building. The entire campus was without water due to the failed valves. Life safety was affected due to the lack of water to the fire suppression system for the entire campus.	Project complete
EM-304	Colorado Historical Society  Replace Sewer Line at CHS Healy House Increase funds	(\$21,334) (\$36,455)	\$0 \$0	7/30/2007		The sewer line has collapsed at Healy House Museum (HEHS4106) and up to 80 feet will need to be replaced. The sewer line backed up on 7/04/07. A plumber was called and the line was flushed. A camera was run through the line and tree roots were found in the line. These were snaked out and a camera was once more run through the line. This time the line was found to have collapsed and must be replaced immediately.	

EM-305	Department of Human Services  Replace Roof Top Air Conditioning Unit at DHS/PRC  Funds returned	(\$35,971) \$5,542	\$0 \$0	7/31/2007	9/26/2007	The roof top air conditioning unit has failed at the Pueblo Regional Center, core Building B. The 30-ton unit is 26 years old complete and is the only air conditioning for the building. The building houses the administrative offices and physical therapy. The program functions for the clients are being canceled and office work is extremely difficult with the current high temperatures.
EM-306	Pikes Peak Community College Repair Water Main Leak and Fire Hydrant at PPC Centennial Campus Increase funds Funds returned	(\$29,335) (\$20,665) \$531	\$0 \$0 \$0	8/17/2007	10/19/2007	The leak was first noticed on July 5, 2007 as water coming up through concrete drain pan and asphalt seams around the drain pan at Pikes Peak Community College Centennial Campus. A water main break in either pipe would result in the loss of domestic and fire sprinkler water to the campus for an undetermined time. A major break could also cause extensive damage to the service drive, building foundation, and disrupt water service to the campus.
EM-307	DPA/Capitol Complex  Repair Roof/Parapet Flashing at Centennial Building  Funds returned	(\$59,700) \$5,425	\$0 \$0	9/19/2007	1/30/2008	This project is to repair the roof and replace all horizontal storm drain piping, fittings, insulation and hangers on the 8th floor in the Centennial Building (RM#140). The roof membrane (EPPM) has considerable shrinkage; it has torn and pulled away along from the base of the parapet wall. The storm drain line is in danger of total failure if it is not replaced as soon as possible. A contractor was called in to do some emergency repairs on a small part of the pipe to fix a problem in one area. During the repairs it was discovered that the entire storm drain line has deteriorated and cracked.
EM-308	DPA/Capitol Complex  Demolition of Woodward House  Funds returned	(\$254,900) \$6,443	\$0 \$0	10/16/2007	11/10/2008	This project is the demolition of the Woodward House, 1530 Sherman (RM#152). The demolition of this house will include the abatement of the house and the fencing of the property. This building is in disrepair, beyond renovation and presents an immediate health and life-safety risk to the public. This house has been deteriorating for years. The stone and brick facade could release and fall and the roof is in very poor condition. The floor assemblies have pulled away from the structural supports. The Denver Fire Department has condemned this building.

EM-309	Front Range Community College Install Temporary Shoring for FRCC Roof - Westminster Campus Funds returned	(\$46,068) \$6,443	\$0 \$0	11/6/2007	11/10/2008	The subject building is the Westminster Campus of FRCC (RM#HEFR0705). An inspection of the roof structure of two mechanical rooms by a technical consultant, showed that the precomplete stress twin tee roof structure of these rooms is seriously compromised. There are longitudinal cracks in the bottom of most tees with spalled concrete exposing reinforcing cables in some cases. Some of the cracks appear to be shear cracks, for which failure of the structure could occur with little or no notice. The proposed temporary solution is to provide shoring through an emergency project request to prevent catastrophic collapse of the structure while requesting a CM project to make permanent repairs (this CM request has already been submitted for the FY2009 funding cycle).
EM-310	Trinidad State Junior College  Replace Heating Units at TSJC Mining Technology  Funds returned	(\$50,790) <b>Building</b> \$4,196	\$0 \$0	11/15/2007	5/5/2008	The Mining Technology Building (RM#209) has 6-75000 BTU wall mounted heating units and 2-500000 BTU rooftop units in the High Bay Vocational Laboratory. All these units were installed when the building was constructed in 1980. The wall units use room air for combustion and consequently do not meet current safety code requirements for use in areas subject to combustible fumes. The rooftop units are both presently down, are beyond their economic life and in need of extensive repair to even maintain minimal reliability.
EM-311	Department of Human Services  Abate and Replace Bathroom at DHS/WRRC	(\$25,000)	\$0	11/20/2007		CDHS Division of Facilities Management received a work request to repair water damage in a bathroom at Jade House in Kipling Village at WRRC. The room had water damage around a window and a small area to the side of the tub shower enclosure. During the removal of the drywall and tile, additional water damage and mold was found. An abatement consultant was contracted to conduct the testing of the bathroom and adjacent bedrooms and hallway. The testing confirmed harmful mold. Thus rather than being a small preventive project, this has turned into a remediation project and complete bathroom replacement.
EM-312	Front Range Community College Repair chiller at FRCC Westminster Campus Funds returned	(\$35,200) \$3,210	\$0 \$0	12/10/2007	7/8/2008	The Impeller on Chiller #2 has cracked; the compressor on the chiller will need to be completely rebuilt to solve this problem.  The complete repair procedure includes replacing the impeller and seal, thrust pump, front and rear thrust plates, thrust cover, front bearing, thrust housing, enhanced surge protection sensor, oil and filter, and adding 250 lbs of 134A refrigerant. This problem was discovered in October 2007 during routine preventative maintenance to replace gaskets and seals on the compressor. This problem could have been potentially catastrophic if it had not been detected at that time.

EM-313	DPA/Capitol Complex Repair Supply and Return Fans at DPA State Services Building Funds returned	(\$42,644) \$3,880	\$0 \$0	12/10/2007	7/11/2008	This project is for the repair of the supply and return fans in the State Services Building (SSB) (RM#144). The bearings and vibration springs have failed, the fans are in danger of total failure and are in need of immediate repairs. Recently Capitol Complex received several calls that there was a bad vibration in the ceiling of the 7th floor in September of this year. Capitol Complex had the bearings replaced and the crack fixed in one supply fan. During this project it was discovered that the bearings have failed in the three other fans and the vibration springs have failed in all four fans. Without these immediate repairs the supply and returns fans will continue to deteriorate and will soon completely fail.	Project complete
EM-314	Colorado Historical Society  Rewire Fire Alarm at CHS Trinidad Facilities	(\$14,734)	\$0	12/10/2007		Trinidad History Museum which includes the Santa Fe Trail Museum (Pioneer Museum HEHS4116), Pioneer Museum Restrooms (HEHS4116), Baca House (HEHS4114), Barglow House (HEHS4115) and the Bloom House (HEHS4113) fire alarm system does not meet code per the Trinidad Fire Department. Fire alarm is wireless and should be hard wired (per code). Additionally, the fire alarm is combined with the burglar alarm and should be on a separate line.	Extended 5/31/09
EM-315	Northeastern Community College Replace Furnace in Welding Shop at NJC Funds returned	(\$6,448) \$586	\$0 \$0	12/18/2007	12/9/2008	The furnace in the NJC Welding Shop (RM#8311) has failed and needs to be replaced. The furnace is original equipment to the building which was built in 1969 and it has out lived its useful life expectancy. NJC will not be able to conduct classes in this area due to the cold temperature in the building until the furnace is replaced.	Project complete
EM-316	Mesa State College  Replace Water Line and Heating Coils in Tomlinson Lit  Transfer from M  Increase funds	\$0 prary (\$47,745)	(\$146,325)	12/18/2007		The Facilities Department was notified of a problem with the heating system in Tomlinson Library (HEMS0224) on Monday, November 26, 2007. Facilities crews discovered the majority of the heating coils in the HVAC system that serve the Library had frozen and were leaking fluid. Further investigation revealed a large hole in one of the two hot water lines that run between Houston Hall and the library. The problem has worsened to the point that the College is adding nearly 300 gallons of "make up" water to the system each month. the water line and heating coils need to be replaced immediately.	Extended to 1/31/09

EM-317	Colorado School for the Deaf and Blind  Replace Heat Exchanger in the Argo Building  Funds returned	(\$17,100) \$1,550	\$0 \$0	12/18/2007	12/31/2008	The heat exchanger that utilizes steam to provide domestic hot water to the majority of the CSDB campus has begun leaking from the tube bundle. This is located in the Argo Building and provides service to hot water to 14 of the 17 buildings. The leak is making it difficult to maintain the temperature of water required for campus distribution. This has created a problem in the early education center as a violation of the Health Department requirements.	Project complete
EM-318	Colorado School for the Deaf and Blind  Replace Boiler at CSDB  Increase funds  Funds retuned	(\$10,727) (\$139,884) \$28,139	\$0 \$0 \$0	12/18/2007	12/31/2008	The only operational boiler for CSDB has developed a leak in the fire tubes along the back wall. If the tubes continue to leak the boiler will have to be shut down, this is the only heat source for the majority of the campus classroom buildings and dorms. The boiler must be kept in continuous operation until repairs can be made.	Project complete
EM-319	DPA/Capitol Complex  Repair Roof at Grand Junction State Services Building  Funds returned	(\$15,710) \$1,429	\$0 \$0	1/7/2008	1/30/2008	The roofing membrane failed on the Grand Junction State Services Building (RM#151). The roof started leaking due to a very heavy rainstorm, which causes the roofing membrane to fail Allowing Water to leak into the building. Repairs are needed immediately.	Project complete
EM-320	Department of Human Services  Repair Main Electrical Failure at CMHIFL	(\$44,726)	\$0	2/5/2008	11/20/2008	Department of Human Services Fort Logan (CMHIFL campus experienced a major electrical distribution system failure on December 6, 2007. The failure occurred in a main electrical line impacting many buildings, but was not located in a specific building. An electrical company was called in to verify findings and continue the trouble shooting efforts. The 13,200 volt cable was found to have an open in it and a specialized splice kit was flown in and the electrical line was spliced. Primary power from the public electrical utilities was restored to the campus on Tuesday, December 11.	Project complete
EM-321	University of Colorado at Colorado Springs Replace Doors at the Engineering and Applied Sciences Building Transfer from M06012 Funds returned	\$0 \$0	(\$17,007) \$217	2/19/2008	12/9/2008	Replace doors and doorframes at UCCS Engineering and Applied Sciences Building (RM#92014). A portion of the front exterior doors have been repaired many times and cannot be secured and are now permanently closed. This creates a dead end hazard should there be an emergency mass evacuation.	Project complete

EM-322	State Fair Replace Access Ramp at Event Center Stage	(\$21,146)	\$0	3/12/2008	11/20/2008	(DM#7493) located on the State Eair Crounds is in poor repair	Project complete
EM-323	Fort Lewis College Repair Bleachers at FLC Funds returned	(\$74,800) \$6,800	\$0 \$0	3/18/2008	7/8/2008	Both sets of bleachers in Whalen Gymnasium (RM#1267) at Fort Lewis College are experiencing severe operational problems. The bleachers do not properly extend to the full open position and there is a significant amount of unusual straining occurring in the drive mechanisms causing misalignment of structural members. This condition poses a life safety risk if the bleachers are not monitored closely during operation and if additional special precautionary bracing and clamping measures are not undertaken. The drive units need to be replaced immediately.	complete
EM-324	Trinidad State Junior College  Bring Fire Alarm System into Compliance at TSJC  Funds returned	(\$52,290) \$4,807	\$0 \$0	3/18/2008	12/9/2008	Datastian and Alarm Custama Custama are decised to report	Project complete
EM-325	Pueblo Community College  Replace Building Environmental Control Unit at PCC  Funds returned	(\$9,050) \$831	\$0 \$0	4/3/2008	12/9/2008	Toobhology Puilding (CATC PM#9120) Joseph on Bushle	Project complete

EM-326	Department of Human Services Replace Corroded Sanitary Sewer Pipe at WRRC	(\$26,840)	\$0	5/1/2008		(DM#HSAS1185) is extremely correded throughout the crawl	Extend to 1/31/09
EM-327	Department of Human Services Replace Water Heater at ACYSC	(\$7,926)	\$0	5/1/2008	5/2/2008		Project complete
EM-328	Colorado Historical Society  Repair Sewer Line at Trinidad History Museum Restroo Increase funding	(\$43,750) ms (\$2,380)	\$0 \$0	5/1/2008	10/31/2008		Project complete
EM-329	Colorado Northwestern Community College Investigate Deterioration at CNCC Foot Bridge and Rep Transfer from M05020	(\$2,500) air \$0	\$0 (\$17,160)	5/1/2008			Extend to 5/31/09

EM-330	Department of Corrections  Replace Fire Alarm Control Panel at DOC/DCC  Funds returned	(\$21,930) \$1,994	\$0 \$0	5/27/2008	10/9/2008	The fire alarm deplay/control panel at Delta Correctional Center (DCC) located in Master Control is defective and will not restore the fire alarm system after receiving alarms. The re-set button on the Master Control Panel is broken, the display panel is cracked and the circuit board on the back side will not function correctly. This modern panel will allow incremental replacement of antiquated components.
EM-331	DPA/Capitol Complex  Remove Asbestos Floor Tile at LSB/DPA Increase funds Funds returned	(\$24,310) (\$5,339) \$271	\$0 \$0 \$0	5/28/2008	12/31/2008	This project is the abatement of the tile flooring on the 3rd floor of Project the legislative Services Building 200 East 14th Ave (RM#150) at complete the Capitol Complex. The JBC is having the carpet replaced on this floor, during a check of the sub floor it was discovered that the old tile flooring was never removed during the renovation of the building in 1985. The tile contain asbestos and needs to be removed, it presents an immediate health and life-safety risk for the public.
EM-332	State Fair Repair Fountain at State Fair	(\$16,500)	\$0	6/25/2008	11/20/2008	The non-skid rubber base membrane of the interactive water play Project fountain in front of the palace of agriculture has become torn and full of holes as a result of years of use by thousand of children. These tears and holes are a tripping hazard and a serious life safety issue. The problem has reached the point where it is not possible to safely spot repair it again and so the Fair may not be able to have the fountain working during the upcoming summer events unless the rubber membrane is replaced.
EM-333	Colorado Historical Society  Minor Repairs at Dexter Cabin	(\$7,469)	\$0	6/25/2008		A roof leak was noticed mid-April, 2008 in the Dexter Cabin/CHS, in a portion over the back room. At that time the wallpaper and sheetrock were water stained and bulging, although not wet. The roof needs to be repaired and the sheetrock and wall paper replaced.
EM-334	Department of Human Services  Repair Roof and Gym Floor at DHS/CMHIFL  Funds returned	(\$36,636) \$3,330	\$0 \$0	6/11/2008	12/9/2008	A leak in the D Building roof at Colorado Mental Health Institute at Fort Logan has caused a complete roofing system failure. Housekeeping staff found a puddle of water on the floor in the gymnasium after a weekend rain storm. DFM staff and a roofing contractor examined the roof and traced the leak to the southwest corner. An exploratory cut made in the roof revealed saturated insulation. The entire gymnasium roof needs to be replaced, an area of approximately 2,630 SF. There is also warping and buckling damage to the wood plank basketball court inside the building, that needs to be repaired.

EM-335	DPA/Capitol Complex  Repair Air Supply Fan at DPA/Centennial Building Funds returned	(\$27,425) \$2,039	\$0 \$0	6/25/2008	12/31/2008	The Variable Frequency Drive (VFD's) for the supply fan in the east penthouse in the DPA/Centennial Building (RM#140) failed. The VFD runs the main air supply fan for the Centennial Building and without the fan system the building will have no cooling and ventilation. The VFD needs to be replaced.
EM-336	Lamar Community College Replace Compressor at Wellness Center Funds returned	(\$21,563) \$1,960	\$0 \$0	8/14/2008	10/9/2008	At the LCC Wellness center (RM#8864), (RTU-1) #1 compressor Project has internal mechanical failure and the remaining (RTU-2) complete compressor is unable to pump refrigerant to the rest of the facility. RTU-1 provides cooling for the gymnasium which has several scheduled events throughout the summer months. The most recent scheduled events have been moved to other venues within the city of Lamar. The compressor needs to be replaced.
EM-337	Trinidad State Junior College Replace a Portion of the Snow Melt System and Cu	(\$10,000) rb and Gutter	\$0	6/25/2008		The sidewalk in the front of the Mullen Building at TSJC (RM#202), has an ice/snowmelt system that is estimated to be over 25 years old. This system has been patched in the past and now has completely failed. Since the location Is north facing ice buildup on the walk is a serious safety problem in winter months. At the main entrance to the building during the past winter at least one student reported a serious fall which resulted in the need to barricade this building entrance and walk when ice was present. The ice/snowmelt system needs to be replaced along with the associated curb and gutter.
EM-338	University of Colorado Denver Repair/Replace Sewer Lines at UCD/AMC Funds returned	(\$103,440) \$16,949	\$0 \$0	6/25/2008	12/22/2008	The sewer line in Building 401 (UCD-AMC Campus) collapsed Project sometime during the night of April 3, 2008 and backed up into the complete basement, 1st and 2nd floors. The pressure from the back up caused the 66 year old cast iron waste pipe joints to break and it opened cracks throughout the building waste piping. The break outside the building was temporarily repaired and plumbing clamps will be installed at joints and breaks in the pipe until the damaged interior pipe can be replaced as a second step to the emergency project process.
Totals for	38 Emergency Projects for FY2007/2008	(\$1,434,585)	(\$180,275)			
EMERGE	NCY FUNDS AVAILABLE	\$294,763				

	Agency Project Title 2007 EMERGENCY FUND APPROPRIATION Carried Forward from Prior Fiscal Year	Emergency Fund Appropriation \$2,000,000 \$595,616	Transfer from CM Project(s)	Date Opened	Date Closed	I Description	Comment / Status
EM-201	Fort Lewis College Replace Floor in Theatre Building Funds returned	(\$29,232) \$2,024	\$0 \$0	8/7/2006	2/23/2007	Termites had been eating through the wood floor in the Fort Lewis College Theater Building, room 122. Usual inspections of the building indicate that the problem appears to be limited to this one room. The termite damage was first noticed in May of 2006. Several areas of the floor showed evidence of termite damage in the Oriented Stand Board (OSB) subfloor as well as in the masonite surface. The cost includes the removal of the existing flooring, subterranean termite treatment, floor slab preparations and furnishing and installing the replacement floor	complete
EM-202	Colorado Northwestern Community College Replace Roof at the Hill Building on the CNCC C Increase funding Transfer from M-3016F	(\$7,600) <b>Campus</b> (\$5,822) \$0	\$0 \$0 \$94,043	8/7/2006	12/31/2008	The roof on Hill Building (RM#729) at the CNCC Rangely campus is badly leaking. The leak is growing rapidly and is starting to ruin furniture, carpeting, tile and equipment in the building. This building has classrooms and high end technolog equipment used for training students in the Law Enforcement Academy; National Parks Service Academy, and the Criminal Justice Program. The roof need to be replaced immediately.	Project complete y
EM-203	Department of Corrections Repair Reservoir No. 1 at RCC Transfer from M9005	(\$350,000) \$0	\$0 \$475,000	8/10/2006		The CDOC has been able to work with the Dam Safety Branch (DSB) of the Division of Water Resources who has exercised their authority through administrative approvals to allow the use of the reservoir, to meet the augmentation requirements and provide water to the fire suppression system. Therefore, normal operations were not seriously impacted nor were there extremed additional costs associated with managing around the problem excessive seepage. The general seepage issue has been known for years, and worsening over time. The discovery of the sink-hole prevents any further administrative discretion from occurring. In the meantime the facility has had to be on firewatch, resulting in significant overtime due to limited available staff. Additionally, the domestic water supply system has been temporarily connected to the fire suppression system as a backup source of water and will remain so until the repairs are completed.	al od e

EM-204	Department of Corrections  Repair Chiller at LCF  Funds returned	(\$11,953) \$1,087	\$0 \$0	8/10/2006	12/1/2006	Limon Correctional Facility (LCF), Central Plant, (RM#7039) has two Trane Chillers that have been in operation since 1991. On a scheduled basis personnel perform preventive maintenance checks on both chillers. The mid year PM visit was scheduled for July 12, 2006 On June 28, one chiller failed to operate. The chiller failed because of a failed pressure transducer. The PM check also showed the transducer in the second chiller was marginal. It is also recommended that Eddy Current testing be done at the time the chillers are repaired.	ject nplete
EM-205	Fort Lewis College Replace Boiler Flue in Reed Library Funds returned	(\$21,255) \$4,278	\$0 \$0	9/1/2006	2/23/2007	The boiler flue in Reed library has corroded and needs to be replaced. Some corrosion was previously noticed but the severity of the problem became apparent during the summer of 2006, when hidden sections of the flue were uncovered and it was discovered that some parts of the flue had corroded all through. Because the existing flue will not contain combustion gases, the boiler can not be safely operated until the flue is replaced. Boiler start-up typically occurs around the end of October.	oject nplete
EM-206	Colorado Community College System  Replace Chillers in Building 965  Increase funding  Funds returned	(\$87,000) (\$90,222) \$946	\$0 \$0 \$0	9/1/2006	7/8/2008	Chillers in Building 956 (RM#9119) at the Colorado Community Colleges Lowry Campus have failed. This building is home to the Community College of Aurora/University of Colorado at Denver (CAA/UCD) Film/Video School. The equipment such as computers and studio lighting, utilized by the Film/Video program create significant additional heat. There were health and safety concerns for students, faculty, and staff. in addition these high temperatures pose grave threats to the high-cost computer equipment used by the Film/Video program. The chillers need to be replaced. In the meantime, cooling is provided by rented chiller units.	oject nplete
EM-207	Department of Public Safety  Unplug Sewer & Repair Damage to Bldg #120 (DPS) at  Funding returned	(\$22,000)  Camp George West \$1,391	\$0 \$0	9/5/2006	12/18/2006	Main sewer line for west end of CGW campus and DOC facility plugged and backed up into the basement of building #120 (RM#996). The basement is the back EOC operated by DEM. The sewage backup, damaged was to the flooring, drywall and fixtures. The environmental cleanup involved removing flooring, cove base, sanitizing, cleaning and drying entire area. Raw sewage flooded the basement and created an environment that was unhealthy and unsafe to work in or around. It has been cleaned up and sanitizing and drying out the space is now complete.	oject nplete

EM-208	Department of Corrections  Replace Boiler at Delta Correctional Center Insurance reimbursement Funds returned	(\$13,750) \$11,348 \$1,875	\$0 \$0 \$0	9/21/2006	5/2/2007	On August 16 a vent damper for a domestic hot water boiler at the Delta Correctional Center malfunctioned. The heat and smoke set off the fire alarm system and the fire suppression sprinkler. The water from the sprinkler damaged the DDC controls for the heating and cooling system and a circulating pump. This boiler is one of two boiler that provide hot water for 96 inmates. This boiler must be replaced. The HVAC equipment can only be operated manually until the DDC controls are replaced and re-programmed.
EM-209	Lamar Community College  Replace Compressor at Bowman Building  Funds returned	(\$8,030) \$1,316	\$0 \$0	9/21/2006	11/1/2006	A 15 ton air conditioning compressor has failed on the Bowman Building (RM#773) at LCC. The failed RTU is the only one servicing the Administration wing of the building. This unit cools approx, 9,000 sq ft. of utilized space. This problem was discovered on August 14, 2006. The compressor was tested and determined that all three legs were grounded out. It was a total shut down of the system. Daytime temperature were at the high 90's to low 100's at this period of time. The facility was so uncomfortable to work in that workers were moved out to temporary offices. This portion of the Bowman is rendered unusable during summer months.
EM-210	University of Colorado at Colorado Springs  Replace HVAC Controls at UCCS Science Building	(\$18,513)	\$0	10/3/2006	9/25/2007	This request is to replace a failed controller system at the UCCS Engineering Applied Science Building, (RM#92014). Building use complete is as Classrooms/Laboratories and Offices. A failure of the controller occurred on 9/28/06, shutting down all the AHU's, exhaust, and the building's boiler. Temperatures in classrooms rose quickly to 90 degrees. Without moving and conditioned air classrooms and laboratories are not usable for their intended purpose. With the Fall semester in full swing the total loss of these facilities would be devastating.
EM-211	Department of Human Services  Replace Portion of Broken Sewer Line at CMHIP  Funds Retuned	(\$43,095) \$2,797	\$0 \$0	10/5/2006	12/12/2006	Colorado Mental Health Institute at Pueblo Campus (CMHIP), Building 132, North GAAPS, (RM#2902). The DHS Division of Facilities Management had the line unplugged with a sewer jetter two months ago, but it has become clogged again. A contractor was contracted to use their video equipment to determine the magnitude of the problem. They found the line to be plugged with roots and the jetter hopelessly lodged through the side of the pipe. The only way to removed the lodged jetter is to dig the line up. This repair will remove the roots and replace the broken pipe with a plastic pipe that is less susceptible to root invasion.

EM-212	Department of Corrections  Replace Boiler at RCC  Funds returned	(\$7,461) \$678	\$0 \$0	10/5/2006	5/2/2007	A domestic hot water boiler at the Rifle Correctional Center has ruptured. The boiler is located in the South Living Unit RI-15 Dorm #4291. The boiler showed the first signs of failure in July 2006. Valves were eventually closed to isolate the totally failed boiler. RI-15 is an inmate housing unit with 96 beds. The defective boiler provides hot water for showers and sanitation needs. There are two hot water boilers in this living unit. The loss of this boiler reduces the hot water available by one-half. this boiler must be replaced before the other boiler fails.
EM-213	Otero Junior College Replace McDivitt Chiller	(\$55,500)	\$0	10/13/2006	11/21/2006	The Otero Junior College McDivitt Center chiller became inoperable on May 28, 2006. A mechanical contractor inspected the chiller on Tuesday June 14th and discovered severe damage to the compressor head. The extent of the damage does not warrant rebuilding the compressor. The recommendation is to replace it.
EM-214	DPA-Capitol Complex  Replace Exterior Stairs at Centennial  Funds returned	(\$38,580) \$4,161	\$0	10/13/2006	1/17/2008	The stairs and handrails from the terrace on the north side of the Centennial Building (RM#140) are deteriorating due to their location on the north side of the building and not receiving sun in the winter. There is a lot of ice build up and ice melt has to be used several times after each snowstorm. The ice and water have damaged the cement and rebar in the stairs and there are chunks of cement falling off under the stairway exposing the rebar to further deterioration.
EM-215	Trinidad State Junior College Repair Mullen Boiler Funds returned	(\$19,990) \$1,823	\$0 \$0	11/1/2006	1/12/2007	The Mullen Building at TSJC houses 2 low pressure system boilers that supply heat for Mullen (RM# 202), Scott Gym (RM# 206), Berg (RM# 205) and Fruedenthal Library (RM# 207). The number one boiler has experienced a tube leak on 10/16/06 and is out of service. If repair is delayed and the remaining boiler fails the building would be without heat and the damage to building from freezing could be extensive.
EM-216	DPA/Capitol Complex Replace Sewer Vent at SSB Increase funding Funds returned	(\$15,000) (\$20,000) \$1,613	\$0 \$0 \$0	11/1/2006	9/25/2007	This project is to replace the 6" sewer vent line in the State Services Building (SSB), 1525 Sherman (RM#144) at the Capitol Complex. The 6" sewer vent line is rotting out and has holes in it from the basement to the roof. This allows sewer gas to leak into the building. The sewer vent line is in danger of a total failure if it is not replaced as soon as possible. If this pipe were to fail it would endanger the health and safety of all the building tenants and would shut down the Attorney General's Office and other agencies. This would also plug up the main sewer line from he building to the street.

EM-217	Colorado Historical Society  Replace Portion of Roof at the CHS Ft. Garland Museum  Funds returned	(\$12,000) m Administration Bldg \$1,111	\$0 <b>3.</b> \$0	11/3/2006	10/7/2007	The roof is leaking in the Administration Building (Visitors' Center) of the CHS Fort Garland Museum (HEHS4098). The roof is leaking in to the storage and restroom areas making it unusable. The leak has migrated throughout the total area and there is no seal at the seam laps. There is a slip and fall issue in the restroom from water on the floor. The continued moisture will damage the Adobe, Planking and Vegas that support the roof. The roof portion needs to be replaced
EM-218	Fort Lewis College  Repair Expansion Tank in Art Hall  Funds returned	(\$11,900) \$1,100	\$0 \$0	11/9/2006	2/23/2007	The bladder inside the expansion tank for the central heating system in Art Hall at FLC has failed and needs to be immediately replaced. The expansion tank is used to control the pressure in the looped hot water system that provides heating for 4 building on the FLC campus.
EM-219	Univ. of CO Denver Health Sciences Center  Repair Leaking Condensate Line at the 9th & Colorado  Funds returned	(\$60,000)  Campus \$6,000	\$0 \$0	11/21/2006	7/24/2007	The UCDHSC emergency project to fix the condensate retun line Project is located at the 9th Avenue campus, generally in the parking lot complete near the Child Diagnostic Center (RM#9008) and the CPH building (RM#9007). The condensate pipe serves all of the 9th and Colorado campus buildings, UCDHSC is anticipating ownership of these building until December 2009 and will continue to lease space into the indefinite future including the Pharmacy School that will no move to Fitzsimons until 2011. Steam heat is critical to heating the buildings. The condensate has corroded through the link seal and is running down the tunnel. The problem is direct violation of the campus MS4 Storm water permit, as an illicit discharge to a municipal storm water system. The treated condensate content leaks to earth-cavities surrounding the utility tunnel and thru the link seal in the wall of the tunnel, travels down the floor of the tunnel to the storm water drain. It is clear that there is a cross contamination problem of treated condensate finding its way to a storm water sewer system.
EM-220	Pikes Peak Community College  Replace Circulation Pump at Rampart Range Campus Funds returned	(\$12,694) \$1,160	\$0 \$0	11/29/2006	1/24/2007	The primary cooling circulation pump has failed and can not be repaired at the Rampart Range Camus (RM#7679).  Replacement is necessary with a vertical turbine pump. Loss of cooling inhibits building environmental control systems function.

EM-221	Department of Human Services  Replace Steam Coil at CMHIFL  Funds returned	(\$11,450) \$1,040	\$0 \$0	11/30/2006	3/8/2007	One of the steam coils for AHU-45 (Air handling Unit) that provides building heat to H-Bldg. Room 1017 At CMHIFL has failed. The unit was originally placed in service in 1964. DHS Facilities management has been providing heat by reenergizing an old heat exchanger. As the weather gets colder, this approach will not provide enough heat for the area to be served. The steam coil cannot be safely or effectively repaired.
EM-222	Department of Human Services  Replace Domestic Water heaters at MVYSC  Funds returned	(\$80,000) \$7,568	\$0 \$0	12/5/2006	6/21/2007	The hot water heaters at Mount View Youth Service Center, Building 56 (RM#2930), are leaking. There are two 400-gallon A.O. Smith domestic water heaters that are leaking because their shells have deteriorated. The hot water heaters are located in the basement Mechanical Room. The units were installed when the building was constructed in 1988. Since September the leaks have increased in both units and need to be replaced.
EM-223	Colorado Community College System  Replace Portion of Storm Sewer Line  Funds returned	(\$9,350) \$870	\$0 \$0	12/6/2006	9/25/2007	A ten foot long section of existing storm water sewer piping has collapsed and must be replaced. The problem was first detected when water released from the broken pipes saturated the soil in the area and flooded a nearby traffic intersection. A submersible camera placed within the sewer has confirmed the conditions underground.
EM-224	Pikes Peak Community College  Replace Heat Exchanger at Centennial Campus  Funds returned	(\$28,200) \$5,645	\$0 \$0	12/6/2006	3/27/2007	A heat exchange tube bundle has failed and requires replacement. Several tubes have fractured causing one of the boilers heated medium to enter the buildings hydronic heat circulating system. This condition has required one of the two boilers to be shut down reducing heating capability by 50%. the location is the Centennial Campus, 5675 South Academy, Colorado Springs (RM#58).
EM-225	Colorado School for the Deaf and Blind  Repair Steam Boiler at CSDB  Funds returned	(\$6,000) \$1,960	\$0 \$0	12/19/2006	12/10/2007	The induction exhaust fan for the only steam boilers at the CSDB project is no longer functioning due to failed bearings. The boiler is located in the steam plant (RM #2620). With the fan not operating the boiler does not have a fan to push exhaust fumes out the vent stack. This causes an unsafe condition in the boiler area with exhaust fumes building up in the area. It also diminishes the efficiency of the boiler. The bearings and shaft need to be replaced

EM-226	Department of Human Services  Repair Steam Piping at Building #9 CMHIFL  Funds returned	(\$32,010) \$16,948	\$0 \$0	1/8/2007	7/12/2007	The steam piping system in the crawl space at CMHIFL Building #9 has failed in several places. Steam is leaking from the pipe, filling the crawl space and traveling up the exterior wall chase at the west end of the building. The steam is then following the support beam and exhausting into the space between the porch roof and the enclosed ceiling. this building is occupied during regular business hours, and the steam leak is causing heating problems for the tenants. The crawl space has been tested for asbestos, and the pipe wrap and soil is contaminated containing up to 70% chrysotile asbestos. The abatement work needs to be done as soon as possible so the mechanical contractor can replace the failed piping and get the building heating system functioning properly, thus preventing additional damage to the building.
EM-227	Department of Corrections  Replace Hot Water Boiler at DCC  Funds returned	(\$7,250) \$670	\$0 \$0	1/8/2007	12/18/2007	One of the domestic hot water boiler for DE-29, Dorm #5101, Living Unit 5 at the Delta Correction Center (RM#5101) ruptured on December 22, 2006. The boiler was determined to be non-repairable. Valves have been closed to isolate the ruptured boiler. The ruptured boiler provides hot water for showers and sanitation needs. Health dept. Regulations and ACA standards require adequate hot water in inmate living units for health and sanitation needs.
EM-228	Department of Human Services  Repair Water Main at MVYSC Building #54  Funds returned	(\$41,300) \$3,615	\$0 \$0	1/12/2007	3/8/2007	The main water supply line at Mount View youth Services Center Building #54 (RM#2931) has failed and cracked. This building provides food service as well as education and indoor recreation for most of the detained youth. The water line is approximately eight feed below grade. Water is seeping through the wall of the main mechanical room located in the basement. The mechanical room houses the main building electrical transformer, seven boilers, and building controls. The room was flooding with water until the water service was turned off. Temporary above ground water service is being provided from the fire protection service.
EM-229	Colorado Northwestern Community College Repair Elevator at Craig Campus	(\$47,832)	\$0	2/5/047	3/12/2007	The only general service elevator for the Bell Tower Building on the craig Campus of Colorado Northwestern Community College is inoperable. Initial diagnosis is that the lift ram for the elevator car is leaking hydraulic fluid and will not allow for proper operation. Without an operable elevator the college cannot comploy accessing the building classrooms located on the 2nd and 3rd floors. It has created an inconvenience for the disabled and elderly student population. The elevator needs to be repaired immediately.

EM-230	DPA Capitol Complex  Stabilize and Repair Gas Lines at DPA North Campus Re Funds returned	(\$36,250) oof Areas \$1,750	\$0 \$0	2/1/2007	0/20/2007	The natural gas lines located on the roof of 2 buildings at the north Campus site have experienced two recent breaks. A contractor has performed emergency stabilization of roof gas pipe at the East building, and completed an assessment of the piping system on all three buildings and a leak check on the systems. the piping systems are not attached to the structures and are sliding down the slop of the roofs.	Project complete
EM-231	Department of Corrections  Replace Domestic Hot Water Boiler at RCC  Funds returned	(\$7,420) \$674	\$0 \$0	2/5/2007	12/10/2007	A domestic hot water boiler in North Living Unit at the Rifle correctional Center has ruptured. The boiler is located in North Living Unit RI-14 (RM#4290). The boiler failure was discovered on January 19, 2007. Valves have been closed to isolate the defective boiler. The defective boiler provides hot water for showers and sanitation needs. There are two hot water boilers in this living unit. The loss of this boiler reduces the hot water available by one-half. this boiler must be replaced before the other boiler fails.	Project complete
EM-232	Colorado Historical Society  Replace Furnace at CHS Healy House  Funds returned	(\$6,500) \$620	\$0 \$0	2/5/2007		The furnace has failed at the Colorado Historical Society's Healy House (RM#4106) and needs to be replaced immediately. Without heat in the building pipes will freeze and the building will have to be closed to the public.	complete
EM-233	Front Range Community College  Repair Due to Electrical Outage at Westminster Campus  Funds returned	(\$44,281) ; \$8,605	\$0 \$0	2/15/2007		On Saturday January 13, 2007, the Westminster Campus of FRCC lost electrical power to the entire building (RM#0750-52 & 0754) causing damage to various pieces of equipment. This was due to one of the three phase feeder lines of the main electrical meter located on 112th Avenue being lost during the early morning hours until repairs by Xcel Energy could be completed in the late afternoon. Damages from this unanticipated outage include three air handling unit cooling coils small motor starter transformers, and the boiler/chiller control panel. The ability to properly heat and cool the building is essential to the overall operation of the campus.	
EM-234	DPA/Capitol Complex Repair AHU at Governor's Residence Funds returned	(\$29,290) \$2,219	\$0 \$0	2/23/2007	10/11/2001	The existing air-handling unit (AHU) located in the basement at the Governor's Residence (RM#147) provides cooling to the 1st floor of the building. The chilled water coil in this AHU and the control system serving the AHU failed in mid January 2007. The chiller water coil froze and broke. The coil cannot be repaired and a new coil is not available for immediate replacement (the coil has to be specially made). Without a new control system the coil could freeze again. There is some asbestos abatement work that needs to be completed before any repair work is started.	complete

EM-235	Department of Corrections  Replace Electrical Services Phase 1 at Vocational Build  Transfer from M05040  Funds returned	(\$48,230) ding at FCF (\$100,000) \$70	\$0 \$0 \$0	3/1/2007	7/11/2008	The Main Distribution Panel (MDP) at FCF Vocational Building (RM#1373), FCF Gymnasium (RM#1371), FCF Vocation Office Equipment Repair (RM#1374 and FCF Electrical Maintenance (RM#1375) are the original 1957 equipment. The conductors are cloth insulated and are insufficient to carry the current amperage and loads. Breakers for this panel are no longer available. distribution conductors are lying in a metal trough, routed to various sub panels. The cloth insulation has become brittle over the past 50 years. None of the panels meet current electrical codes.	Project complete
EM-236	Department of Corrections  Stabilization and Removal of Hazardous Material at FL  Transfer from M90009 Increase funds	CF Officers Row Hous \$0 \$350 (\$70,000)	•	3/19/2007		Many of the building at the DOC Fort Lyon Complex were through to have been abated of asbestos during VA occupancy were not completed properly. Conditions affect the daily work and repairs in the mechanical room as well as the tunnels from the boiler house. Main areas of concern include building 19 (RM#9207), bldg 6-mechanical rm-10 (RM#9203), bldg 5-rm-10 (RM#9202), bldg 4-rm 3A (RM#9201), bldg 3-elevator/Imechanical rm (RM#9200), bldg 8-mechanical rm (RM#9205), and steam tunnels (RM#9209). The current condition is preventing timely response to an increasing number of steam and water-system leaks. The leaks are resulting in additional damage to pipe insulation and fitting packing.	Extended to 3/31/09
EM-237	DPA/Capitol Complex	(\$34,340)	\$0	5/30/2007		The concrete Tunnel under Sherman Street from State Office	Extended to
	Repair Tunnel at Capitol Complex Under Sherman st.					Building to State Services Building (DCS, Capitol Complex Facilities) is leaking and has cracked in several places. The	1/31/09
	Increase funds	(\$50,000)	\$0			tunnel started leaking and has clacked in several places. The tunnel started leaking on the north side in April of 2007. The walls and roof started cracking and the tunnel now leaks across the roof and down the south side of the wall.	
EM-238	Lamar Community College	(\$6,000)	\$0	4/5/2007	10/9/2008	The Wings of Knowledge, a large kinetic sculpture located next to the Bowman Building RM#773 on the LCC campus has been	Project
	Repair Sculpture at LCC					damaged. Winds or poor structural design has lead to the main	complete
	Increase funds	(\$22,280)	\$0 ©0			shaft cracking and shearing to a degree that the piece needed to	
	Funds returned	\$4,347	\$0			be taken down for repair. The loss of the sculpture has become a continual source of questioning and concern from the campus and regional community. The lack of funding for repair, the ability to get the artist back on board for it's repair, and finding engineering services for the correct fix of the problem have been major roadblocks that have delayed it's repair and putting it back into service.	

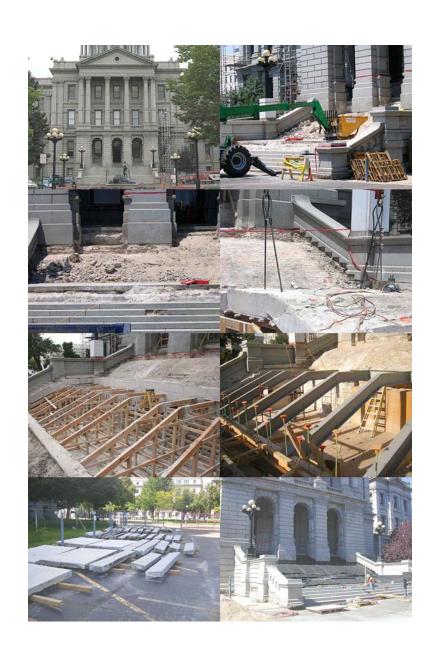
EM-239	Colorado Historical Society  Repair Tile at CHS Grant Humphreys Mansion  Funds returned	(\$5,489) \$800	\$0 \$0	4/5/2007	12/18/2007	Tile work is disintegrating on the porch of the CHS Grant Humphreys Mansion (HEHS4085). The winter has caused significant damage to the tile work resulting in the closure of the porch. The missing and damaged tile work has caused a tripping hazard and stumbling hazard. Without the use of the porch, there is a significant financial loss to the museum in terms of facility rentals. The Mansion is on of CHS's largest revenue makers and is used for weddings and other events. The closure of the porch, a spot where a great number of wedding photo shoots are done will cause cancellations of these events that are already booked and impact future bookings.
EM-240	Fort Lewis College Retube and Repair Boiler at the FLC Whalen Gymnas Funds returned	(\$37,250) sium \$4,394	\$0 \$0	4/17/2007	11/15/2007	The tubes for the main boiler in Whalen Gymnasium room 125 began to leak during the fall, 2006. Temporary repairs were attempted but additional tubes began to leak due to the welding operation. This is the original boiler for the building installed in 1971. The boiler is primary heat source for the Gymnasium Building. If this is not corrected, the leaking will become unmanageable and heat for the building will not be available. The boiler is now shut off until repairs can be made.
EM-241	DPA-Capitol Complex  Repairs to Executive Residence Exterior Stairs and V  Transfer from M3049F  Insurance reimbursement	<b>Valkways</b> \$0 \$58,820	\$100,000 \$0	5/9/2007	12/31/2008	The stairs, sidewalks and pavers at the Executive Residence (RM#147) are in very bad shape. These stairs and sidewalks have been deteriorating for years. There is a lot of ice build up on them and ice melt has to be used several times each snowstorm. The stairs are flaking off pieces of cement and there are large pieces broken off. The pavers are very uneven and they are a tripping hazard and need to be repaired immediately.
EM-242	Department of Human Services  Repair Sanitary sewer at DHS Marvin W. Foote Youth  Transfer from M05032	\$0 Services Center	\$16,185	6/14/2007	9/25/2007	There is a separation in the main sanitary sewer line just outside the maintenance roll-up door in the service access drive at the Marvin W Foote youth Services Center, (RM #8159). The separation has caused an offset at the joint resulting in a partial blockage of sewage flow . The sewer line is approximately 20 feet below grade at this location. This is the only sewer line out of the facility. The building is designed to house 106 detained youth for the Division of Your Corrections (DYC). DYC does not have capacity elsewhere to relocate youth in the event of a severe sewage back-up. It is not known exactly when or how the dewer pipe separation occurred. Repair of the sewer pipe will require excavation of the service access drive on the north side of the building. Site repair will include replacement of the concrete utter and asphalt drive.

EM-243	Department of Human Services Repair Water Tower at WRRC	(\$22,057)	\$0	6/14/2007	1/17/2008	The current water system is owned by DHS and consists of two electric pumps (350 gpm each) that transfer water to a storage tower. The water tower provides the required pressure and volume for domestic needs. An engineering firm was retained to determine the extent of the water tank damage and make a recommended plan of correction. The investigation was completed in mid April. A welder was hired to repair the leak. Water quality tests were conducted and found to be satisfactory.	
EM-244	Department of Human Services  Repair Steamlines at Grand Junction Regional Center  Funds returned	(\$18,750) \$1,705	\$0 \$0	6/5/2007	7/24/2007	The campus of the Grand Junction Regional Center (GJRC) has a central steam plant that supplies steam for heat to the campus buildings as well as hot water for domestic use. Two locations near steam valve vaults have suffered steam line failures. Hot water for client bathing and infection control are being compromised. The Colorado Department of Health could issue deficiencies to CDHS for not providing the proper health care environment as required by their code.	te
EM-245	Department of Human Services  Repair Utility Tunnel Concrete Structural Portions CMI Increase funds Funds returned	(\$28,000) HIP (\$150,052) \$13,411	\$0 \$0 \$0	6/14/2007	4/9/2008	The section of the tunnel under the road is constructed of reinforced concrete that is deteriorated to the point that it is spalling, exposing the reinforcement steel. The chunks of concrete falling from the ceiling and walls are up to 1 food by 2 feet and 1/2 to 1 inch thick. This is the only section exhibiting the failure that runs under a road. The engineering consultant has determined that the failure has progressed to the point that we need to eliminate truck traffic until repairs are made . Failure of the tunnel would shutdown steam delivery to the campus which would require shutting down the campus or very expensive, action to bypass the collapsed tunnel.	
EM-246	DPA-Capitol Complex  Repair Veterans Memorial in Lincoln Park Increase funds Funds returned	(\$18,800) (\$4,956) \$3,694	\$0 \$0 \$0	5/22/2007	12/9/2008	The caulking, tuck-pointing and in-ground lighting at the Veterans Memorial in Lincoln Park is deteriorating rapidly. Water infiltration has caused the caulking and grouting to disintegrate and lighting fixtures are inoperable or unreliable and need to be replaced.	
EM-247	Arapahoe Community College Repair Sewer Line of North Building at ACC	(\$12,463)	\$0	5/22/2007	12/10/2007	The sewer break was discovered by the Child Care Center at 6:00 am on Monday, February 12, 2007. The main sewer line of the North Building (RM#770) at ACC collapsed on the outside of the building, causing sever sewage backup inside the facility. The main line break was on the north east side of the building approximately twenty feed from the exterior wall. The sewer line failure did cause a health hazard due to the backup of sewage in all the drain lines located in the North Building.	

EM-248	Department of AG/State Fair Repair Fire Damage to state Lottery Building	(\$12,600)	\$0	5/31/2007	7 1/30/2008	On Sunday, April 29, 2007 at approximately 11:00 pm the State Lottery Building (RM#4307) located on the State Fairground was			
	Funds returned	\$84	\$0			heavily damaged by a fire. The entire interior of the building was damaged by both the fire and suffered smoke damage. The fire was apparently caused by a roofing company employee working on replacing the roof.			
EM-249	University of Colorado at Colorado Springs Replace Chiller Compressors at UCCS Engineer Funds returned	(\$58,770) ing Building \$4,245	\$0 \$0	6/7/2007	8/20/2007	The request is for the replacement of two compressors supporting the chiller at the UCCS Engineering Building (RM#90014). On May 22, 2007 it was discovered that the compressor supporting the water cooled chiller for the Engineering Building clean room was inoperative. A ground fault was detected on the compressor motor. The loss of this chiller eliminates air conditioning to the clean room of the Engineering Building. This facility is populated by students, staff, faculty from campus and also independent researchers performing grant work at the University.			
EM-250	Colorado Historical Society  Replace Portion of Sewer Lines at Grant Humph  Funds returned	(\$10,950) reys Mansion \$4,987	\$0 \$0	6/22/2007	1/17/2008	Grant-Humphreys Mansion sewer line from the Kitchen is deteriorated and sewer line from 2nd floor bathrooms cracked. Facilities services staff was notified of a leak and odor on Wednesday night, June 13. A Crack was identified in the cast iron sewer line coming from the upper floor. A plumber was called and upon further investigation determined that there are two waste lines that are completely deteriorated.			
Totals for	50 Emergency Projects for FY2005/2006	(\$1,866,268)	\$1,035,870						
EMERGE	NCY FUNDS AVAILABLE	\$729,348							

#### **APPENDIX E**

## CURRENT REPLACEMENT VALUE / AGENCY HISTORIC GROSS SQUARE FOOTAGE



#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT APPENDIX E: CURRENT REPLACEMENT VALUE/ AGENCY HISTORICAL GROSS SQUARE FOOTAGE

JANUARY 2009

#### **FACILITY STATISTICS**

#### TABLE A: CURRENT REPLACEMENT VALUE

Listed in Table A on the following pages by agency (including auxiliary funded and general funded buildings) is the reported gross square footage of the building inventory, the Current Replacement Value (CRV) in *insured* dollars and the average replacement value per gross square foot.

#### TABLE B: AGENCY HISTORICAL GROSS SQUARE FOOTAGE

Listed in Table B on the following pages is the Agency Historical Reported General Funded Gross Square Footage from FY 1995/1996 to present. It lists by agency and by fiscal year the change in general funded gross square footage. Auxiliary cash funded facilities are not included in this gross square footage total.

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT TABLE A: AGENCY GROSS SQUARE FEET / CURRENT REPLACEMENT VALUE (CRV) JANUARY 2009

	GSF	CRV	CRV/GSF	GSF	CRV	CRV/GSF
AGENCY	(all bldgs)	(all bldgs)	(all bldgs)	(gen fund only)	(gen fund only)	(gen fund)
Capitol Complex Facilities	1,343,989	\$261,191,817	\$194.34	1,152,339	\$251,368,817	\$218.14
Camp George West	0	\$0		0	\$0	
State Capitol Building	307,467	\$253,477,966	\$824.41	307,467	\$253,477,966	\$824.41
Agriculture, Department of - Zuni & Insectary	40,814	\$6,049,323	\$148.22	40,814	\$6,049,323	\$148.22
Colorado State Fair	742,599	\$71,000,677	\$95.61	742,599	\$71,000,677	\$95.61
Corrections, Department of	6,882,706	\$950,675,163		6,602,404	\$938,818,307	\$142.19
Colorado School for the Deaf and the Blind	291,961	\$46,358,817	\$158.78	291,961	\$46,358,817	\$158.78
Colorado Talking Book Library	25,923	\$884,539	\$34.12	25,923	\$884,539	\$34.12
Public Health & Environment, Department of	88,012	\$25,341,290		88,012	\$25,341,290	\$287.93
Colorado Historical Society	167,825	\$16,347,635	\$97.41	167,825	\$16,334,258	\$97.33
University of Colorado Health Science Center	5,637,257	\$1,317,139,269	\$233.65	4,754,451	\$1,223,662,626	\$257.37
University of Colorado at Boulder	9,672,219	\$1,740,054,363	\$179.90	4,537,624	\$951,554,852	\$209.70
University of Colorado at Colorado Springs	1,294,021	\$220,023,274		720,851	\$135,891,584	\$188.52
Colorado State University	8,306,314	\$1,155,331,319	\$139.09	5,426,715	\$817,064,460	\$150.56
Colorado State University - Pueblo	936,098	\$120,015,373	\$128.21	641,333	\$88,157,193	\$137.46
Fort Lewis College	1,077,620	\$280,325,236		554,021	\$156,422,754	\$282.34
University of Northern Colorado	2,779,636	\$648,986,494	\$233.48	1,488,697	\$366,340,134	\$246.08
Adams State College	1,012,837	\$183,531,182	\$181.21	545,581	\$105,402,889	\$193.19
Mesa State College	1,028,468	\$172,173,838	\$167.41	621,649	\$113,426,743	\$182.46
Western State College	991,130	\$188,840,773		494,086	\$93,759,442	\$189.76
Colorado School of Mines	2,109,447	\$500,724,485		1,314,094	\$362,132,110	\$275.58
Auraria Higher Education Center	2,968,713	\$465,315,923	\$156.74	1,558,436	\$319,968,171	\$205.31
Arapahoe Community College	421,067	\$68,552,124	\$162.81	421,067	\$68,552,124	\$162.81
Colorado Northwestern Community College	274,160	\$35,722,434	\$130.30	189,843	\$24,914,902	\$131.24
Front Range Community College	612,397	\$92,486,773	\$151.02	539,977	\$78,118,642	\$144.67
Lamar Community College	273,205	\$34,236,120	\$125.31	222,205	\$25,315,818	\$113.93
Morgan Community College	93,936	\$17,409,695	\$185.34	90,795	\$16,803,305	\$185.07
Northeastern Junior College	486,795	\$66,569,238	\$136.75	337,031	\$44,892,317	\$133.20
Otero Junior College	275,143	\$46,074,591	\$167.46	202,041	\$34,995,873	\$173.21
Pikes Peak Community College	514,095	\$71,179,913	\$138.46	457,191	\$63,499,131	\$138.89
Pueblo Community College	419,442	\$56,405,436	\$134.48	360,812	\$48,928,136	\$135.61
Red Rocks Community College	391,972	\$50,031,519	\$127.64	391,972	\$50,031,519	\$127.64
Trinidad State Junior College	375,462	\$71,230,439	\$189.71	286,854	\$54,935,425	\$191.51
Colorado Community College @ Lowry	925,474	\$81,375,148	\$87.93	925,474	\$81,375,148	\$87.93
Community College of Aurora	26,507	\$4,001,433	\$150.96	26,507	\$4,001,433	\$150.96

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT TABLE A: AGENCY GROSS SQUARE FEET / CURRENT REPLACEMENT VALUE (CRV) JANUARY 2009

	GSF	CRV	CRV/GSF	GSF	CRV	CRV/GSF
AGENCY	(all bldgs)	(all bldgs)	(all bldgs)	(gen fund only)	(gen fund only)	(gen fund)
Human Services, Department of	3,747,527	\$607,114,218	\$162.00	3,276,158	\$538,099,507	\$164.25
Judicial Department	222,922	\$43,332,636	\$194.38	222,922	\$43,332,636	\$194.38
Military Affairs, Department of	759,868	\$75,092,385	\$98.82	569,245	\$52,490,868	\$92.21
Colorado Department of Public Safety	239,852	\$21,675,061	\$90.37	239,852	\$21,675,061	\$90.37
Revenue, Department of	139,370	\$25,570,505	\$183.47	119,502	\$18,686,626	\$156.37
Cumbres & Toltec Railroad	51,637	\$7,151,225	\$138.49	49,734	\$6,818,051	\$137.09
Office of Information Technology	23,118	\$2,823,220	\$122.12	23,118	\$2,823,220	\$122.12
SUBTOTAL	57,979,005	\$10,101,822,869	\$174.23	41,029,182	\$7,623,706,694	\$185.81
Labor & Employment, Department of	144,386	\$29,832,915	\$206.62			
Transportation, Department of	2,575,421	\$1,059,015,088	·			
Parks & Outdoor Recreation, Division of	949,146	\$130,941,520	\$137.96			
Wildlife, Division of	1,106,624	\$155,774,851	\$140.77			
State Land Board	379,495	\$24,574,181	\$64.75			
TOTAL FOR ALL AGENCIES	63,134,077	\$11,501,961,424	\$182.18			

## OFFICE OF THE STATE ARCHTECT ANNUAL REPORT TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE JANUARY 2009

Department of Corrections   4,014,457   4,014,457   4,595,894   4,838,904   5,546,544   5,881,987   6,580,087     DOE - CO School for Deaf and Blind   294,000   294,000   294,775   294,775   294,775   294,775   294,775     DOE - CO Talking Book Library   25,923	JANUARY 2009	,,						
Department of Agriculture								
Department of Corrections   4,014,457   4,014,457   4,595,894   4,838,904   5,546,544   5,881,987   6,580,087								
DOE - CO School for Deaf and Blind         294,000         294,775         294,775         294,775         293,775         293,775         293,775         293,775         293,775         293,775         293,775         293,775         293,775         293,775         293,775         293,923         25,254,837           Colubration Control         1,686,981         3,791,770         3,193,700         4,193,299         4,193,299         4,361,593         4,361		36,232	36,232	788,215	757,738	745,770		748,963
DCE-COTalking Book Library   25,923		4,014,457	4,014,457	4,595,894	4,838,904	5,546,544	5,881,987	6,580,087
Public Health and Environment	DOE - CO School for Deaf and Blind	294,000	294,000	294,775	294,775	294,775	294,775	293,975
Colorado Historical Society		25,923	25,923	25,923	25,923	25,923	25,923	25,923
CU-Boulder 3,791,770 3,791,770 4,193,299 4,193,299 4,361,593 4,302,511 4,349,016 CU-Colorado Springs 385,425 385,425 464,131 495,124 530,868 603,883 603,907 Colorado State University 4,928,804 4,928,804 5,101,480 5,355,877 5,374,651 5,261,957 5,254,397 Colorado State University - Pueblo 588,898 598,898 593,378 642,188 642,188 627,568 649,123 622,243 Fort Lewis College 359,003 359,003 423,177 423,177 436,498 440,648 585,897 University of Northern Colorado 1,340,308 1,340,308 1,361,636 1,351,636 1,358,459 1,354,439 1,386,873 430 430,888 College 483,937 483,937 570,553 478,478 548,369 539,644 597,412 483,947 434,867 435,701 497,976 497,976 Colorado School of Mines 1,080,507 1,080,507 1,080,507 1,080,333 1,080,333 1,141,896 1,573,929 1,574,216 Arapahac Community College 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Colorado Northwestern Community College 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Colorado Northwestern Community College 423,872 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Colorado Northwestern Community College 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Colorado Northwestern Community College 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Colorado Northwestern College 50,880 50,880 69,870 69,787 68,543 73,901 88,912 Morthastern Junior College 182,074 182,074 182,074 188,457 199,835 202,039 202,041 202,041 Pixel Peak Community College 182,074 182,074 188,457 199,835 202,039 202,041 202,041 Pixel Peak Community College 285,135 285,053 328,503 332,053 336,562 336,653 373,974 381,197 Trinidad State Junior College 285,053 285,053 285,053 320,503 336,562 336,653 373,974 381,197 240,003 400,003 416,000 416,979 416,978 202,055 202,054 202,041 202,041 Pixel Peak Community College 285,053 285,053 285,053 320,053 336,562 336,653 373,974 381,197 200,004 200,00		92,233	92,233	67,615	90,360		90,107	88,012
GU-Boulder         3,791,770         3,791,770         4,193,299         4,361,593         4,302,511         4,349,016           CU-Colorado Springs         385,425         385,425         464,131         495,124         530,868         603,803         603,907         5,254,397         5,261,957         5,254,397         5,261,957         5,254,397         Colorado State University - Pueblo         598,988         598,898         598,898         598,898         698,837         642,188         627,568         649,122         622,243         622,243         Fort Lewis College         359,003         359,003         423,177         436,498         440,648         585,897         642,188         627,568         649,123         622,243         622,243         622,243         642,188         627,568         649,123         622,243         622,243         642,177         436,498         440,648         585,897         643,4867         436,498         440,648         585,897         642,188         627,568         649,123         622,243         643,616,636         1,358,459         1,354,449         1,368,483         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489         1,368,489	Colorado Historical Society	130,272	130,272	140,514	140,514	124,467	119,939	108,583
CU-Colorado Springs 385,425 484,131 495,124 530,868 603,863 603,967 Colorado State University 4,928,804 4,928,804 4,928,804 5,010,480 5,355,877 5,374,651 5,261,957 5,254,397 Colorado State University - Pueblo 598,898 598,898 593,378 642,188 627,568 649,123 622,243 Fort Lewis College 359,003 359,003 423,177 423,177 436,498 440,648 585,897 University of Northern Colorado 1,340,308 1,340,308 1,361,636 1,361,636 1,358,459 1,354,439 1,368,873 Adams State College 483,937 483,937 570,553 478,478 548,369 539,644 597,412 Mesa College 426,019 426,019 439,962 439,962 501,905 505,034 525,756 Colorado School of Mines 1,080,507 1,080,507 1,080,507 1,080,333 1,080,333 1,080,333 1,129,240 1,150,979 Auraria Higher Education Center 1,414,841 1,414,841 1,420,421 1,420,403 1,413,696 1,573,929 1,574,216 Arapahoe Community College 326,351 326,351 304,962 131,851 351,906 405,067 405,067 Colorado Northwestern Community College 179,708 179,708 179,708 179,708 178,466 Front Range Community College 139,353 119,353 179,532 181,332 254,611 247,498 222,205 Morgan Community College 150,890 50,890 69,787 69,787 68,547 79,368,547 79,001 88,912 Northeastern Junior College 182,074 182,074 182,074 188,457 199,835 202,039 202,041 202,041 Pikes Peak Community College 236,256 236,256 327,132 327,132 330,402 330,522 226,32 222,632 2	CU-Health Sciences Center	1,626,942	1,753,202	1,635,938	1,704,447	1,793,872	2,377,675	2,256,585
Colorado State University	CU-Boulder	3,791,770	3,791,770	4,193,299	4,193,299	4,361,593	4,302,511	4,349,016
Colorado State University - Pueblo   598,898   598,898   598,898   593,378   642,188   627,568   649,123   622,243   Fort Lewis College   339,003   359,003   423,177   436,498   440,648   585,897   University of Northern Colorado   1,340,308   1,340,308   1,361,636   1,361,636   1,358,459   1,354,439   1,368,873   Adams State College   483,937   483,937   570,553   478,478   548,369   539,644   597,412   Mesa College   426,019   426,019   439,962   439,962   501,905   505,034   525,756   Western State College   428,976   432,976   434,867   434,867   434,867   435,701   497,976   497,976   Colorado School of Mines   1,080,507   1,080,507   1,060,333   1,060,333   1,129,240   1,150,979   Auraria Higher Education Center   1,414,841   1,414,841   1,420,421   1,420,403   1,413,696   1,573,929   1,574,216   Arapahoe Community College   326,351   326,351   304,962   311,851   3351,906   405,067   405,067   Colorado Northwestern Community College   423,872   423,872   498,528   609,685   609,715   539,155   540,673   Lamar Community College   423,872   423,872   498,528   609,685   609,715   539,155   540,673   Lamar Community College   50,890   50,890   69,787   69,787   68,543   73,901   88,912   Northeastern Junior College   182,074   182,074   188,457   199,835   202,039   202,041   202,041   Pikes Peak Community College   285,135   285,135   289,990   408,003   416,000   416,979   416,978   Pueblo Community College   236,256   236,256   327,132   327,132   330,402   330,522   Red Rocks Community College   225,662   236,256   327,132   327,132   330,402   330,522   Red Rocks Community College   225,662   226,623   222,632   222,6	CU-Colorado Springs	385,425	385,425	464,131	495,124	530,868	603,883	603,907
Fort Lewis College	Colorado State University	4,928,804	4,928,804	5,010,480	5,355,877	5,374,651	5,261,957	5,254,397
University of Northern Colorado	Colorado State University - Pueblo	598,898	598,898	593,378	642,188	627,568	649,123	622,243
Adams State College	Fort Lewis College	359,003	359,003	423,177	423,177	436,498	440,648	585,897
Mesa College         426,019         426,019         439,962         439,962         501,905         505,034         525,756           Western State College         432,976         432,976         434,867         434,867         435,701         497,976         497,976           Colorado School of Mines         1,080,507         1,080,507         1,060,333         1,060,333         1,129,240         1,150,979           Auraria Higher Education Center         1,414,841         1,414,841         1,420,421         1,420,403         1,413,696         1,573,929         1,574,216           Arapahoe Community College         326,351         326,351         304,962         311,851         351,906         405,067         405,067           Colorado Northwestern Community College         -         -         179,708         179	University of Northern Colorado	1,340,308	1,340,308	1,361,636	1,361,636	1,358,459	1,354,439	1,368,873
Western State College	Adams State College	483,937	483,937	570,553	478,478	548,369	539,644	597,412
Colorado School of Mines         1,080,507         1,080,507         1,060,333         1,060,333         1,129,240         1,150,979           Auraria Higher Education Center         1,414,841         1,414,841         1,420,421         1,420,403         1,413,696         1,573,929         1,574,216           Arapahoe Community College         326,351         326,351         334,962         311,851         351,906         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         405,067         179,708         178,466         570,708         178,466         570,708         178,466         570,708         178,466         570,708         178,466         570,770         179,708         178,466         570,770         179,708         178,466         570,770         179,708         178,466         570,772         181,332         254,611         247,498         222,205         570,890         50,890         50,890         50,890         50,890         50,890         50,890         50,890         50,890         50,890         50,890         409,787         69,787         68,543         73,901	Mesa College	426,019	426,019	439,962	439,962	501,905	505,034	525,756
Auraria Higher Education Center         1,414,841         1,414,841         1,420,421         1,420,403         1,413,696         1,573,929         1,574,216           Arapahoe Community College         326,351         326,351         304,962         311,851         351,906         405,067         405,067           Colorado Northwestern Community College         -         179,708         179,708         179,708         179,708         179,466           Front Range Community College         423,872         423,872         498,528         609,685         609,715         539,155         540,673           Lamar Community College         119,353         119,353         179,532         181,332         254,611         247,498         222,205           Morgan Community College         50,890         50,890         69,787         69,787         68,543         73,901         88,912           Northeastern Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         332,713	Western State College	432,976	432,976	434,867	434,867	435,701	497,976	497,976
Arapahoe Community College         326,351         326,351         304,962         311,851         351,906         405,067         405,067           Colorado Northwestern Community College         -         -         -         179,708         179,606         178,606         406,609         609,685         609,685         609,685         609,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         69,787         19,783         1222,661         1277,460         112,844         148,457 <td>Colorado School of Mines</td> <td>1,080,507</td> <td>1,080,507</td> <td>1,060,333</td> <td>1,060,333</td> <td>1,060,333</td> <td>1,129,240</td> <td>1,150,979</td>	Colorado School of Mines	1,080,507	1,080,507	1,060,333	1,060,333	1,060,333	1,129,240	1,150,979
Colorado Northwestern Community College         -         -         179,708         179,708         179,708         179,708         178,466           Front Range Community College         423,872         423,872         498,528         609,685         609,715         539,155         540,673           Lamar Community College         119,353         119,353         179,532         181,332         254,611         247,498         222,205           Morgan Community College         50,890         50,890         69,787         68,543         73,901         88,912           Northeastern Junior College         -         277,460         312,264         345,400         361,997         336,813         299,754           Otero Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         327,132         337,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         381,652         336,653         373,974	Auraria Higher Education Center	1,414,841	1,414,841	1,420,421	1,420,403	1,413,696	1,573,929	1,574,216
Front Range Community College 423,872 423,872 498,528 609,685 609,715 539,155 540,673 Lamar Community College 119,353 119,353 179,532 181,332 254,611 247,498 222,205 Morgan Community College 50,890 50,890 69,787 69,787 68,543 73,901 88,912 Northeastern Junior College 277,460 312,264 345,400 361,997 336,813 299,754 Cltero Junior College 182,074 182,074 188,457 199,835 202,039 202,041 202,041 Pikes Peak Community College 285,135 285,135 289,990 408,003 416,000 416,979 416,978 Pueblo Community College 236,256 236,256 327,132 327,132 327,132 330,402 330,522 Red Rocks Community College 285,053 285,053 285,053 332,053 336,562 336,653 373,974 381,197 Trinidad State Junior College 217,577 217,577 280,163 280,163 281,087 285,093 285,093 Colorado Community College Q Lowry - 739,241 548,567 548,567 548,567 721,359 Community College of Aurora 25,900 25,900 Department of Human Services 3,270,967 3,270,967 2,819,826 2,819,826 2,852,111 2,768,384 2,771,772 Judicial Department 222,562 222,562 222,632 222,632 222,632 222,632 222,632 222,632 Department of Military Affairs 1,265,068 1,265,068 951,047 951,047 798,525 840,898 840,898 Department of Public Safety 48,676 48,676 50,821 107,715 210,259 25,923 220,855 Clumbres & Toltec Scenic Railroad Commission 51,429 Office of Information Technology (until June 2008 was part of DPA, July 2008 part of the Governor's Office)	Arapahoe Community College	326,351	326,351	304,962	311,851	351,906	405,067	405,067
Lamar Community College         119,353         119,353         179,532         181,332         254,611         247,498         222,205           Morgan Community College         50,890         50,890         69,787         69,787         68,543         73,901         88,912           Northeastern Junior College         -         277,460         312,264         345,400         361,997         336,813         299,754           Otero Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,979           Pueblo Community College         236,256         236,256         236,256         327,132         327,132         337,132         330,402         330,522           Red Rocks Community College         285,053         285,053         328,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567 <t< td=""><td>Colorado Northwestern Community College</td><td>-</td><td>-</td><td>-</td><td>179,708</td><td>179,708</td><td>179,708</td><td>178,466</td></t<>	Colorado Northwestern Community College	-	-	-	179,708	179,708	179,708	178,466
Morgan Community College         50,890         50,890         69,787         69,787         68,543         73,901         88,912           Northeastern Junior College         -         277,460         312,264         345,400         361,997         336,813         299,754           Otero Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         327,132         330,402         330,522           Red Rocks Community College         285,053         285,053         332,053         336,562         336,563         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900	Front Range Community College	423,872	423,872	498,528	609,685	609,715	539,155	540,673
Northeastern Junior College         -         277,460         312,264         345,400         361,997         336,813         299,754           Otero Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         327,132         327,132         330,402         330,522           Red Rocks Community College         285,053         285,053         332,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768	Lamar Community College	119,353	119,353	179,532	181,332	254,611	247,498	222,205
Otero Junior College         182,074         182,074         188,457         199,835         202,039         202,041         202,041           Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         327,132         327,132         330,402         330,522           Red Rocks Community College         285,053         285,053         332,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632         222,632         222	Morgan Community College	50,890	50,890	69,787	69,787	68,543	73,901	88,912
Pikes Peak Community College         285,135         285,135         289,990         408,003         416,000         416,979         416,978           Pueblo Community College         236,256         236,256         327,132         327,132         327,132         330,402         330,522           Red Rocks Community College         285,053         285,053         332,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632 <td>Northeastern Junior College</td> <td>-</td> <td>277,460</td> <td>312,264</td> <td>345,400</td> <td>361,997</td> <td>336,813</td> <td>299,754</td>	Northeastern Junior College	-	277,460	312,264	345,400	361,997	336,813	299,754
Pueblo Community College         236,256         236,256         327,132         327,132         327,132         330,402         330,522           Red Rocks Community College         285,053         285,053         332,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         222,632         25,923         25,923         220,855           Department of Public Safety         48,676         48,676	Otero Junior College	182,074	182,074	188,457	199,835	202,039	202,041	202,041
Red Rocks Community College         285,053         285,053         332,053         336,562         336,653         373,974         381,197           Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632 <td>Pikes Peak Community College</td> <td>285,135</td> <td>285,135</td> <td>289,990</td> <td>408,003</td> <td>416,000</td> <td>416,979</td> <td>416,978</td>	Pikes Peak Community College	285,135	285,135	289,990	408,003	416,000	416,979	416,978
Trinidad State Junior College         217,577         217,577         280,163         280,163         281,087         285,093         285,093           Colorado Community College @ Lowry         -         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,63	Pueblo Community College	236,256	236,256	327,132	327,132	327,132	330,402	330,522
Colorado Community College @ Lowry         -         739,241         548,567         548,567         548,567         721,359           Community College of Aurora         -         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632 <td>Red Rocks Community College</td> <td>285,053</td> <td>285,053</td> <td>332,053</td> <td>336,562</td> <td>336,653</td> <td>373,974</td> <td>381,197</td>	Red Rocks Community College	285,053	285,053	332,053	336,562	336,653	373,974	381,197
Community College of Aurora         -         -         -         -         25,900         25,900           Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632	Trinidad State Junior College	217,577	217,577	280,163	280,163	281,087	285,093	285,093
Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632	Colorado Community College @ Lowry	-	-	739,241	548,567	548,567	548,567	721,359
Department of Human Services         3,270,967         3,270,967         2,819,826         2,819,826         2,852,111         2,768,384         2,771,772           Judicial Department         222,562         222,562         222,632		-	-	-	-	-		25,900
Judicial Department         222,562         222,562         222,632         223,632         222,632 <td></td> <td>3,270,967</td> <td>3,270,967</td> <td>2,819,826</td> <td>2,819,826</td> <td>2,852,111</td> <td></td> <td>2,771,772</td>		3,270,967	3,270,967	2,819,826	2,819,826	2,852,111		2,771,772
Department of Military Affairs         1,265,068         1,265,068         951,047         951,047         798,525         840,898         840,898           Department of Public Safety         48,676         48,676         50,821         107,715         210,259         25,923         220,855           Department of Revenue         -         114,112         130,924         130,924         130,234         130,234         119,502           Cumbres & Toltec Scenic Railroad Commission         -         -         -         -         -         51,429           Office of Information Technology         (until June 2008 was part of DPA, July 2008 part of the Governor's Office)         -         -         -         -	· · · · · · · · · · · · · · · · · · ·							222,632
Department of Public Safety         48,676         48,676         50,821         107,715         210,259         25,923         220,855           Department of Revenue         -         114,112         130,924         130,924         130,234         130,234         119,502           Cumbres & Toltec Scenic Railroad Commission         -         -         -         -         -         -         51,429           Office of Information Technology         (until June 2008 was part of DPA, July 2008 part of the Governor's Office)         -         -         -         -	·						,	
Department of Revenue         -         114,112         130,924         130,924         130,234         130,234         119,502           Cumbres & Toltec Scenic Railroad Commission         -         -         -         -         -         51,429           Office of Information Technology         (until June 2008 was part of DPA, July 2008 part of the Governor's Office)         -	·			· ·		-	·	· · · · · · · · · · · · · · · · · · ·
Cumbres & Toltec Scenic Railroad Commission 51,429 Office of Information Technology (until June 2008 was part of DPA, July 2008 part of the Governor's Office)	· · · · · · · · · · · · · · · · · · ·	-			·		·	119,502
Office of Information Technology (until June 2008 was part of DPA, July 2008 part of the Governor's Office)	· · · · · · · · · · · · · · · · · · ·	-	-	-	-	-	-	51,429
		(until June 200	8 was part of DF	PA, July 2008 pa	art of the Gover	nor's Office)		, -
	TOTAL	31,198,818	31,716,650	32,794,594	33,764,298	34,992,490	35,821,301	37,046,442

Appendix E, Table B, Page 1 of 2

## OFFICE OF THE STATE ARCHTECT ANNUAL REPORT TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE JANUARY 2009

Department of Personnel & Administration   1,488,467   1,494,336   1,494,349   1,494,349   1,494,341   1,491,449   1,494,344	JANUARY 2009							
Department of Agriculture	Agency	FY02/03	FY03/04	FY04/05	FY05/06	FY06/07	FY07/08	FY08/09
Department of Corrections	•	1,488,467	1,494,336	1,494,336	1,494,336	1,494,336	1,482,239	1,459,806
DGE - CO School for Deaf and Blind   293,975   291,961	Department of Agriculture	748,963	778,139	784,399		783,413	783,413	783,413
DOE-CO Talking Book Library   25,923   25,925	Department of Corrections	6,550,150	6,424,685	6,537,054	6,579,350	6,701,429	6,579,350	6,602,404
Fublic Health and Environment	DOE - CO School for Deaf and Blind	293,975	291,961	291,961	291,961	291,961	291,961	291,961
Colorado Historical Society	DOE- CO Talking Book Library	25,923	25,923	25,923	25,923	25,923	25,923	25,923
CU-Health Sciences Center	Public Health and Environment	88,012	87,712	87,363	88,012	88,012	88,012	88,012
CU-Colorado Springs	Colorado Historical Society	108,583	166,119	166,119	167,825	167,825	167,825	167,825
CU-Colorado Springs	CU-Health Sciences Center	2,174,204	2,302,598	2,271,040	3,086,925	3,409,584	4,135,076	4,754,451
Colorado State University	CU-Boulder	4,277,310	4,404,294	4,404,294	4,394,897	4,602,182	4,531,302	4,537,624
Colorado State University - Pueblo   622,243   641,328   441,620   149,620   148,621   148,648	CU-Colorado Springs	603,921	703,915	711,340	721,344	721,344	721,344	720,851
Fort Lewis College	Colorado State University	5,329,709	5,426,715	5,426,715	5,426,715	5,426,715	5,426,715	5,426,715
University of Northern Colorado	Colorado State University - Pueblo	622,243	641,328	641,328	641,328	641,328	641,328	641,333
Adams State College	Fort Lewis College	544,672	544,672	566,939	566,353	566,353	566,353	554,021
Mesa College         574,168         541,916         541,916         536,751         536,751         536,751         621, Western State College         502,955         493,355         500,804         500,804         500,804         494,086         494,086         494,086         Colorado School of Mines         1,156,215         1,106,457         1,104,757         1,104,757         1,290,597         1,314,0473         1,114,757         1,104,757         1,206,757         1,290,597         1,314,0473         1,104,757         1,104,757         1,206,757         1,290,597         1,314,0473         1,104,757         1,104,757         1,290,597         1,314,0473         1,104,757         1,104,757         1,206,508         406,618         1,566,436         1,568,436         1,566,436         1,568,436         1,568,436         1,568,436         1,568,436         1,568,436         1,568,436         1,568,436         1,568,436	University of Northern Colorado	1,374,544	1,499,727	1,511,227	1,511,227	1,515,511	1,501,487	1,488,697
Western State College         502,955         493,355         500,804         500,804         500,804         494,086         494,086           Colorado School of Mines         1,156,215         1,106,457         1,106,457         1,104,757         1,290,597         1,314,           Auraria Higher Education Center         1,574,216         1,558,436         1,566,436	Adams State College	597,412	543,547	545,581	545,581	545,581	545,581	545,581
Western State College         502,955         493,355         500,804         500,804         500,804         494,086         494,086           Colorado School of Mines         1,156,215         1,106,457         1,106,457         1,104,757         1,290,597         1,314,           Auraria Higher Education Center         1,574,216         1,558,436         1,566,436	Mesa College	574,168	541,916	541,916	536,751	536,751	536,751	621,649
Auraria Higher Education Center         1,574,216         1,558,436         1,566,436         1,516,436         1,516,436         1,21         1,21         1,21	Western State College	502,955	493,355		500,804	500,804	494,086	494,086
Arapahoe Community College         405,067         405,067         405,067         421,	Colorado School of Mines	1,156,215	1,106,457	1,106,457	1,104,757	1,104,757	1,290,597	1,314,094
Colorado Northwestern Community College         178,466         178,466         178,466         189,843         189,667         509,795         500,673         540,673         34,573         34,573         34,573	Auraria Higher Education Center	1,574,216	1,558,436	1,566,436	1,566,436	1,566,436	1,566,436	1,558,436
Front Range Community College 540,673 540,673 540,673 540,673 540,673 540,673 539, Lamar Community College 222,205 222,204 202,041 202	Arapahoe Community College	405,067	405,067	405,067	421,067	421,067	421,067	421,067
Lamar Community College         222,205         222,001         222,001         222,001         222,001         222,001         222,001         222,001         222,001         222,001         222,001         222,002	Colorado Northwestern Community College	178,466	178,466	178,466	178,466	189,843	189,843	189,843
Morgan Community College         90,795         45,75         45,75         45,75         45,75         90,11         45,959	Front Range Community College	540,673	540,673	540,673	540,673	540,673	540,673	539,977
Northeastern Junior College         304,174         335,543         336,744         336,743         336,743         337,4           Otero Junior College         202,041         45,75         45,75         26,041         202,041         202,041         202,041         202,041         202	Lamar Community College	222,205	222,205	222,205	222,205	222,205	222,205	222,205
Otero Junior College         202,041         459,591         48,719         48,719         49,734         49,734         49,734	Morgan Community College	90,795	90,795	90,795	90,795	90,795	90,795	90,795
Pikes Peak Community College         452,284         451,591         459,591         48,719         48,719         48,7	Northeastern Junior College	304,174	335,543	336,744	336,744	336,743	336,743	337,031
Pueblo Community College         361,940         359,102         360,81	Otero Junior College	202,041	202,041	202,041	202,041	202,041	202,041	202,041
Red Rocks Community College         382,037         390,937         390,937         390,937         390,937         391,972         391,772         391,772         391,772         391,772         391,772         391,772         391,772         391,772         391,772         391,972         391,772         391	Pikes Peak Community College	452,284	451,591	459,591	459,591	459,591	459,591	457,191
Trinidad State Junior College         285,093         286,854         2	Pueblo Community College	361,940	359,102	360,812	360,812	360,812	360,812	360,812
Colorado Community College @ Lowry         721,359         984,298         984,298         989,668         989,668         989,668         925,000           Community College of Aurora         26,507         26,507         34,557         34,557         34,557         34,557         34,557         26,507           Department of Human Services         3,033,416         3,161,664         3,306,008         3,313,788         3,313,788         3,281,000         3,276,           Judicial Department         222,632         222,922         222,922         222,922         222,922         222,922         222,922         222,922         222,922         222,922         222,922         222,922         222,922         223,922<	Red Rocks Community College	382,037	390,937	390,937	390,937	390,937	391,972	391,972
Community College of Aurora         26,507         26,507         34,557         34,557         34,557         34,557         34,557         26,507           Department of Human Services         3,033,416         3,161,664         3,306,008         3,313,788         3,281,000         3,276,           Judicial Department         222,632         222,922         223,92	Trinidad State Junior College	285,093	286,854	286,854	286,854	286,854	286,854	286,854
Department of Human Services         3,033,416         3,161,664         3,306,008         3,313,788         3,313,788         3,281,000         3,276,           Judicial Department         222,632         222,922         223,922         222,922         222,922         223,922 <td>Colorado Community College @ Lowry</td> <td>721,359</td> <td>984,298</td> <td>984,298</td> <td>989,668</td> <td>989,668</td> <td>989,668</td> <td>925,474</td>	Colorado Community College @ Lowry	721,359	984,298	984,298	989,668	989,668	989,668	925,474
Judicial Department       222,632       222,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       223,922       22	Community College of Aurora	26,507	26,507	34,557	34,557	34,557	34,557	26,507
Judicial Department         222,632         222,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,922         223,923         223,922         223,922         223,923         223,922         223,922         223,922         223,922         223,922         223,922         223,923         223,922         223,923         223,922 <td>Department of Human Services</td> <td>3,033,416</td> <td>3,161,664</td> <td>3,306,008</td> <td>3,313,788</td> <td>3,313,788</td> <td>3,281,000</td> <td>3,276,158</td>	Department of Human Services	3,033,416	3,161,664	3,306,008	3,313,788	3,313,788	3,281,000	3,276,158
Department of Military Affairs       797,996       608,137       554,535       568,096       604,615       604,614       569,7         Department of Public Safety       228,015       228,957       228,957       236,102       238,122       238,122       239,7         Department of Revenue       119,502	Judicial Department	222,632	222,922	222,922		222,922	222,922	222,922
Department of Public Safety       228,015       228,957       228,957       236,102       238,122       238,122       239,122         Department of Revenue       119,502	•	797,996	608,137			604,615	604,614	569,245
Cumbres & Toltec Scenic Railroad Commission51,42950,62248,71948,71948,71949,73449,734Office of Information Technology23,	·			·				239,852
Cumbres & Toltec Scenic Railroad Commission51,42950,62248,71948,71948,71949,73449,734Office of Information Technology23,	Department of Revenue	119,502	·		119,502		·	119,502
Office of Information Technology	•				· .	· ·	· ·	49,734
	Office of Information Technology	-	-	-	-	•	-	23,118
110171E   07,201,270   07,001,710   00,104,910   09,700,000   40,410,494   41,029,	TOTAL	37,261,273	37,901,718	38,154,915	39,058,467	39,763,699	40,418,494	41,029,182

Appendix E, Table B, Page 2 of 2

# APPENDIX F SUMMARY OF LEASES STATEWIDE



#### OFFICE OF THE STATE ARCHITECT ANNUAL REPORT APPENDIX F: SUMMARY OF LEASES STATEWIDE

JANUARY 2009

#### SUMMARY OF LEASES STATEWIDE

The Office of the State Architect/Real Estate Programs, its contract brokers, and agency personnel developed Phase 1 of the Strategic Plan for executive agencies and implemented a centralized leasing process as required by the Governor's Executive Order. (Please refer to Appendix H).

The centralized leasing process provides the criteria for evaluating expiring leases including: the reason why the function or program cannot be housed in existing state space or collocated in state-leased space; comparative analysis of possible locations that meet the requirements identified; a build/buy/lease analysis when appropriate; justification for option chosen if not the lowest cost option; recommendations for relocation within or outside the Capitol Complex; recommendations for collocation; and development of recommendations for future space needs and other strategies to achieve operating efficiencies and cost savings to state government agencies.

The following pages contain lists of all leases by agency expiring in calendar years 2009 through 2015.

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
AGRICULTURE							
Department of Agriculture	Colorado Potato Admin. Committee	528 Seventh St.	Greeley	122	\$24.59	\$3,000	06/30/2009
Department of Agriculture	Producers Livestock Marketing Association	711 O St Greeley Producers Public Stoc	Greeley	574	\$5.75	\$3,300	06/30/2009
Department of Agriculture	Stock Show Drive, LLC	28601 US Highway 34 #2 and #3	Brush	330	\$10.00	\$3,300	06/30/2009
Department of Agriculture	Don Honey	30450 E Hwy 50	La Junta	442	\$4.07	\$1,800	06/30/2009
Department of Agriculture	Stock Show Drive, LLC	4701 Marion St 200-A, 201, 210, 213M	Denver	3,386	\$11.12	\$37,646	06/30/2011
Department of Agriculture	R.P.W. LLC	710 Kipling 202	Lakewood	2,856	\$18.25	\$52,122	06/30/2012
Department of Agriculture	Monte Vista Post Office	Washington and 2nd Avenue Rooms 20-	Monte Vista	913	\$6.90	\$6,300	07/31/2013
Agriculture - Total				8,623		\$107,468	
CORRECTIONS							
Correctional Industries	4999 LTD	4999 Oakland Street	Denver	50,050	\$3.13	\$156,657	07/31/2016
Corrections Administration	Colorado & Santa Fe Prtnrs XII Ltd	2862 South Circle Drive	Colorado Springs	60,143	\$14.72	\$885,402	06/30/2010
Corrections Administration	Trinity Ranch Conference & Renewal Center	,2951 E Highway 50	Canon City	15,688	\$11.01	\$172,765	06/30/2023
Parole	877 Federal LLC	877-881 Federal Blvd	Denver	3,822	\$14.08	\$53,814	02/04/2008
Parole	Marx Family LLC	205 Main Street 100	Longmont	2,450	\$10.50	\$25,725	06/30/2008
Parole	River Center 30 Partnership, LLP	2643 Midpoint Drive E	Fort Collins	2,400	\$17.48	\$41,945	12/31/2008
Parole	Hermesman Family Partnership LLP	1474 Main Street 202	Durango	1,104	\$14.56	\$16,072	06/30/2009
Parole	South Galapago Properties Inc, CC	3640-44 S. Galapago	Englewood	6,441	\$14.78	\$95,198	08/31/2009
Parole	Terrace Point Partnership	12157 W Cedar Drive	Lakewood	13,000	\$21.00	\$273,000	12/31/2009
Parole	Leona M. Barragree	1218 Royal Gorge Blvd. B	Canon City	950	\$10.66	\$10,123	06/30/2010
Parole	6475 Wadsworth LLC	800 8th Ave 140	Greeley	2,500	\$12.75	\$31,875	12/31/2010
Parole	DDD Properties, LLC	2516 Foresight Circle	Grand Junction	4,392	\$10.37	\$45,535	06/30/2011
Parole	Country Plaza	365 S. Ranney St. 8	Craig	672	\$12.07	\$8,114	06/30/2011
Parole	David Colver	301 Popular Street #6	Sterling	519	\$21.62	\$11,222	03/31/2012
Parole	Security Service FCU	310 E Abriendo Street #301 & 303	Pueblo	3,587	\$15.66	\$56,172	06/30/2012
Parole	Highpoint I Investments LLC	1558 12th Street	Alamosa	908	\$8.50	\$7,718	06/30/2012
Parole	James Jeffery and Kathleen Mitchell	109 East Victory Way	Craig	1,354	\$15.58	\$21,094	02/28/2013
Parole	NSHT, LLC	3720 Sinton Road #106, 106A,106C & 1	Colorado Springs	6,504	\$14.23	\$92,552	06/30/2013
Parole	Lemoyne R Cunningham Trust and	516 and 520 W. Colorado Ave.	Colorado Springs	10,200	\$12.40	\$126,480	06/30/2013
Parole	Reimer Development, LLC	136 N. 7th	Grand Junction	2,803	\$15.53	\$43,519	12/31/2013
Parole	TSA Stores, Inc.	1001 Lincoln Street	Denver	20,833	\$7.22	\$150,516	12/30/2017
Parole	745 Sherman, LLC	745 Sherman Street	Denver	8,260	\$16.00	\$132,160	07/31/2018
Parole	Westminster, City of	8800 Sheridan Blvd 1st flr and a part of 2	Westminster	23,674	\$12.00	\$284,088	09/30/2022
<b>Corrections - Total (Without Certificate</b>	of Participation)			242,254		\$2,741,745	
Corrections Administration (COP's)	Colorado Correctional Facilities Leasing Trus	Colorado State Pententiary II	Canon City	523,278	\$10.91	\$5,710,350	02/15/2021
Corrections - Total (With Certificate of	Participation)			765,532		\$8,452,095	

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
EDUCATION							
Department of Education	Logan Tower Partnership	1580 Logan Street 760	Denver	2,607	\$14.00	\$36,498	07/31/2012
Department of Education	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway 1450, 1175, 1495; Unit #	Denver	14,577	\$8.16	\$118,952	12/31/2013
Education - Total				17,184		\$155,450	
GOVERNOR'S OFFICE							
Governor's Office	The Capitol Center, LLC	225 E. 16th B-52	Denver	2,791	\$13.43	\$37,483	04/30/2011
Office of Economic Development	Brookfield Denver Inc.	1625 Broadway 2700	Denver	14,337	\$9.27	\$132,904	06/30/2013
Governor's Energy Office	Logan Tower Partnership	1580 Logan Street 100	Denver	10,031	\$17.57	\$176,245	01/31/2015
Governor's Office - Total				27,159		\$346,632	
HEALTH CARE POLICY & FINANCE							
Department of HCPF	The Capitol Center, LLC	225 E. 16th Avenue 120, 220, 600, 650	Denver	21,403	\$18.42	\$394,236	06/30/2012
Health Care Policy & Finance - Total				21,403		\$394,236	
HIGHER EDUCATION							
State Historical Society	The Capitol Center, LLC	225 E. 16th Avenue 950	Denver	6,427	\$16.50	\$106,046	06/30/2009
CU - Boulder	The Bishop of Pueblo	726 3rd Street one classroom	Alamosa	900	\$3.40	\$3,060	06/30/2008
CU - Boulder	Four Pearl Partnership Ltd., LLLP	4840 Pearl East Circle #101-103	Boulder	11,167	\$10.75	\$120,048	12/15/2008
CU - Boulder	Four Pearl Partnership Ltd., LLLP	4780 Pearl East Circle	Boulder	38,400	\$10.75	\$412,800	12/15/2008
CU - Boulder	JK Partnership	5353 Manhattan Circle #200	Boulder	3,423	\$17.67	\$60,497	10/31/2009
CU - Boulder	Foothills & Iris, LLC	3825 Iris Avenue 200	Boulder	4,495	\$14.50	\$65,172	06/30/2011
CU - Boulder	Robert S von Eschen	1030 13th Street 26 suites	Boulder	9,952	\$20.69	\$205,886	08/16/2011
CU - Boulder	Varsity Townhouses, LLP	1555 Broadway 42 apts X 1100 sf each	Boulder	46,200	\$2.02	\$93,254	08/31/2012
CU - Boulder	Qwest Corporation	4001 Discovery Drive 160	Boulder	9,510	\$11.35	\$107,939	08/31/2012
CU - Boulder	University Corporation for Atmospheric Rese	3450 Mitchell Lane Building FL-0	Boulder	2,254	\$27.65	\$62,323	03/31/2013
CU - Boulder	Broadway Walnut Company	1877 Broadway 601, 604, 701	Boulder	12,608	\$27.13	\$342,082	08/31/2013
CU - Boulder	18th Avenue LLC	1800 Grant Street 1st, 6th, 7th & 8th Flo	Denver	51,779	\$11.36	\$588,437	09/20/2016
CU - Colorado Springs	James and Mary Hientz	1867 Austin Bluffs Parkway	Colorado Springs	7,940	\$12.00	\$95,280	06/30/2011
CU - Colorado Springs	Colorado Springs, City of	1436 N. Hancock Avenue 1434 and 143	Colorado Springs	6,432	\$9.25	\$59,496	12/31/2012
CU - Colorado Springs	PDA Development LLC	1861 Austin Bluffs Pkwy 100 and 101	Colorado Springs	4,000	\$13.00	\$52,000	06/30/2013
CU - System Offices	University of Colorado Foundation	4740 Walnut Street Suite 100	Boulder	5,500	\$18.00	\$99,000	08/31/2011
CU - System Offices	The Capitol Center, LLC	225 E. 16th Avenue 580	Denver	1,876	\$13.50	\$25,326	12/31/2010
CU - System Offices	33rd Street, LLC	3300 Walnut Street Suite D	Boulder	7,000	\$6.50	\$45,500	04/19/2009
UCDHSC	Valley Wide Health Systems, Inc.	204 Carson Street	Alamosa	4,789	\$9.75	\$46,692	08/31/2008
UCDHSC	June Whipple	321 Todd Street	Mission	777	\$13.90	\$10,800	10/31/2008
UCDHSC	JTV - Joint Venture	Highway 18 and C Street Unit 2	Pine Ridge	1,575	\$20.38	\$32,100	11/30/2008
UCDHSC	425 L.L.C.	425 S. Cherry #200, 290 200	Denver	3,142	\$16.00	\$50,272	01/31/2009
UCDHSC	The Kempe Children's Foundation	1825 Marion Street except suites 330 an	Denver	21,615	\$16.08	\$347,569	02/28/2009

Department/Institution	Lessor	Street Address	City Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
UCDHSC	University Physicians, Inc.	13611 East Colfax Ave 100 and 101	Aurora 20,37	\$23.00	\$468,579	03/31/2009
UCDHSC	International Martial Arts Association	1340 Main Street	Louisville 18	\$36.67	\$6,600	04/30/2009
UCDHSC	Highlands United Methodist Church	3834 W. 32nd Avenue	Denver 1,00	\$10.00	\$10,000	06/30/2009
UCDHSC	Eurofins Medinet, Inc.	1999 N. Fitzsimons Parkway 100	Aurora 3,00	\$27.70	\$83,100	07/31/2009
UCDHSC	Richard T. Crabb	2121 E. 18th Ave.	Denver 3,90	\$14.00	\$54,600	09/30/2009
UCDHSC	Richard T. Crabb	1827 Gaylord Street	Denver 4,83	\$13.75	\$66,413	09/30/2009
UCDHSC	Set Properties, LLC	14806 E 2nd Avenue G-100	Aurora 98	\$12.53	\$12,300	10/31/2009
UCDHSC	AMC Cancer Research Center	1600 Pierce Street Robinson Building &	Lakewood 8,37	\$16.50	\$138,156	11/30/2009
UCDHSC	Brookfield Denver Inc.	1625 Broadway Suite 950	Denver 6,61	\$8.05	\$53,208	11/30/2009
UCDHSC	Fitzsimons Redevelopment Authority	12635 E. Montview Boulevard 300	Aurora 10,98	\$21.08	\$231,422	01/31/2010
UCDHSC	University of Colorado Hospital Authority	1635 North Ursula Street Dental Clinic	Aurora 6,13	\$13.46	\$82,537	03/31/2010
UCDHSC	Thomas H Foley & Co. and	1741 Vine Street 100 and 200	Denver 5,05	\$15.00	\$75,750	06/30/2010
UCDHSC	Triumph Welton I, LLC	535 16th St. 300	Denver 10,23	\$19.00	\$194,522	07/31/2010
UCDHSC	Flatirons Medical Dental LLC	350 Broadway #50	Boulder 1,04	\$13.91	\$14,536	03/31/2011
UCDHSC	11th & Ash LLC	601 East 18th Ave. 101 and B-100	Denver 11,82	\$15.48	\$183,090	07/31/2011
UCDHSC	York Street Venture Company, LLC	1717 York Street	Denver 2,07	\$14.13	\$29,280	07/31/2011
UCDHSC	JRP Investments, LLC	1212 S. Broadway 200, 250	Denver 9,66	\$13.47	\$130,130	09/30/2011
UCDHSC	Pamela J. Manuele	2222 East 18th Avenue	Denver 8,18	\$11.50	\$94,093	11/30/2011
UCDHSC	Bell Advisors, LLC et al	393 S. Harlan Street #250 and #160	Lakewood 3,92	\$16.30	\$63,896	01/31/2012
UCDHSC	Holualoa Stapleton Office, LLC	3401 Quebec Street 5000	Denver 6,61	\$17.65	\$116,737	06/21/2012
UCDHSC	National Jewish Medical and Research Center	1400 Jackson Street 800	Denver 9,54	\$39.29	\$375,102	06/30/2012
UCDHSC	SVN I-225	1330 S. Potomac Street 104	Aurora 1,97	\$33.79	\$66,625	11/30/2014
UCDHSC	Kolouch Properties, LLC	1648 Gaylord Street	Denver 4,17	\$15.86	\$66,184	01/31/2015
UCDHSC	University of Colorado Hospital Authority	12401 East 17th Avenue 3rd floor	Aurora 32,02	\$9.48	\$303,660	07/31/2017
UCDHSC	Fitzsimons Redevelopment Authority	1999 N. Fitzsimmons Parkway 150 & 16	Aurora 4,56	\$14.42	\$65,808	08/31/2017
CU - Total			439,00	7	\$6,017,904	
CSU - Pueblo	Citadel Bank	730 Citadel Drive East 201,203,205,300	Colorado Springs 6,88	\$11.44	\$78,786	06/30/2008
CSU System	Richard W Norloff c/o Van Epps & Asoc	9769 West 119 Drive 6 and 12	Broomfield 1,42	\$13.65	\$19,451	06/30/2008
CSU System	STOR-MOR Self Storage	1000 E. Lincoln Avenue Unit 935	Fort Collins 4	\$13.75	\$660	06/30/2008
CSU System	STOR-MOR Self Storage	1000 E. Lincoln Avenue 623	Fort Collins 12	\$8.00	\$960	06/30/2008
CSU System	A Plus Mini's Self Storage	165 Colboard Drive #D-13	Fort Collins 20	\$6.48	\$1,296	06/30/2008
CSU System	CSURF	601 S Howes Street Bldg 0925	Fort Collins 67,32	\$29.10	\$1,959,274	06/30/2008
CSU System	University Corporation for Atmospheric Rese	3300 Mitchell Lane 2100	Boulder 1,02	\$26.97	\$27,644	09/30/2008
CSU System	USDA FS District Offices	3063 Sterling Circle #FS 57-82FT-01-50	Boulder 6	\$18.62	\$1,229	09/30/2008
CSU System	Kent F. and Sherry L. Williamson	215 N. Linden A, B, E Basement	Cortez 3,74	\$8.00	\$29,968	09/30/2008
CSU System	A Big A Self Storage	2121 S. College, A-15	Fort Collins 25	\$6.30	\$1,575	12/31/2008

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CSU System	RHT, Limited	1200 South College Avenue 302, 308,	3( Fort Collins	1,482	\$26.32	\$39,000	01/31/2009
CSU System	Berry Petroleum Company	410 17th Street 2440	Denver	10,125	\$17.93	\$181,541	02/28/2009
CSU System	A Big A Self Storage	2121 S. College C-10	Fort Collins	100	\$8.36	\$836	03/14/2009
CSU System	CSURF	201-202 East Jasper Ave	Granby	3,142	\$6.39	\$20,062	04/15/2009
CSU System	Lincoln Office Center, LP	419 Canyon Avenue 226	Fort Collins	3,565	\$18.49	\$65,929	06/30/2009
CSU System	Bar JD Ranch Inc c/o Daniel Poindexter	102 Par Place #1	Montrose	1,348	\$13.90	\$18,737	06/30/2009
CSU System	All Star Property, Inc.	1170 S. Allison Street Apartment #1	Lakewood	647	\$14.41	\$9,324	06/30/2009
CSU System	A Big A Self Storage	2121 S. College, C-2	Fort Collins	100	\$8.61	\$861	07/31/2009
CSU System	The Vault Self Storage	3021 W. Prospect D-27	Ft. Collins	50	\$12.18	\$609	11/30/2009
CSU System	A Big A Self Storage	2121 S. College, D-10	Fort Collins	200	\$6.91	\$1,382	12/31/2009
CSU System	W & W Rentals LLC	129 Santa Fe	Alamosa	1,770	\$8.07	\$14,293	12/31/2009
CSU System	A Big A Self Storage	2121 S. College, C-15	Fort Collins	100	\$8.05	\$805	12/31/2009
CSU System	RHT, Limited	1730 South College Avenue 300	Fort Collins	721	\$26.37	\$19,013	12/31/2009
CSU System	CSURF	NE1/4NE1/4 S29 T22S R47W 6th PM	P. Lamar	6,364	\$0.00	\$0	05/31/2010
CSU System	CO-410 Building LLC	410 17th Street #1400, 1510; 1635 Tre	em Denver	20,716	\$16.54	\$342,643	06/30/2010
CSU System	Compass Park LLC	2764 Compass Drive 232	Grand Junction	775	\$13.75	\$10,656	06/30/2010
CSU System	Mountain Vest Properties, LLC	1220 11th Ave 203	Greeley	600	\$12.75	\$7,650	08/31/2010
CSU System	BRCP Greenwood Corporate Plaza, LLC	8000 E. Maplewood Avenue Building 8	5, Greenwood Village	13,627	\$26.96	\$367,361	10/31/2010
CSU System	A Big A Self Storage	2121 S. College, D-6	Fort Collins	200	\$7.15	\$1,430	10/31/2010
CSU System	A Big A Self Storage	2121 S. College, C-5	Fort Collins	100	\$8.05	\$805	12/31/2010
CSU System	A Big A Self Storage	2121 S. College, A-14, C-21	Fort Collins	350	\$6.80	\$2,380	12/31/2010
CSU System	Burlington, City of	14111 US Highway 385 Kit Carson Co	our Burlington	40,000	\$0.01	\$200	12/31/2010
CSU System	CSURF	Lot 5, L.C. Moore's Sec. in 1300 block	of Fort Collins	3	\$0.00	\$0	03/14/2011
CSU System	The Vault Self Storage	3021 W. Prospect B-1	Ft. Collins	200	\$5.67	\$1,134	03/31/2011
CSU System	Venturepro, LLLP	706 South College Avenue 203	Fort Collins	1,085	\$24.16	\$26,214	06/30/2011
CSU System	Stow It Self Stroage	1630 Riverside Drive D-9	Fort Collins	100	\$8.40	\$840	06/30/2011
CSU System	Venturepro, LLLP	706 South College Avenue 207	Fort Collins	4,875	\$24.58	\$119,844	06/30/2011
CSU System	Lincoln Office Center, LP	419 Canyon Avenue 312	Fort Collins	879	\$14.75	\$12,963	08/31/2011
CSU System	Bodie 9, LLC	1475 Pine Grove Road 201B	Steamboat Springs	526	\$18.40	\$9,678	09/30/2011
CSU System	Denver, City and County of	7986 & 7940 S Hwy 67 Trumbull #13	& (Sedalia	850	\$0.00	\$0	09/30/2011
CSU System	CSURF	Bay Farm Parcel	Fort Collins	44	\$125.00	\$5,506	09/30/2011
CSU System	Western Governors' Association	1600 Broadway 1700, Room 1715	Denver	150	\$19.00	\$2,850	02/29/2012
CSU System	RMCC Cancer Center, Inc.	4700 E. Hale Parkway 400	Denver	341	\$27.30	\$9,309	02/29/2012
CSU System	Huerfano County Board of County Commis	si corner of Moore and Poplar	La Veta	24,829	\$0.00	\$0	04/30/2012
CSU System	Poudre Valley Health System	114 Bristlecone	Fort Collins	8,729	\$0.00	\$0	04/30/2012
CSU System	Jose Quintana	208 Santa Fe 21	La Junta	1,250	\$10.56	\$13,200	06/30/2012

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CSU System	Mel N Keserich	7990 Highway 50 C and Shop	Salida	1,968	\$8.11	\$15,960	06/30/2012
CSU System	Celeste Wood	4570 Hilton Parkway 101	Colorado Springs	1,200	\$13.50	\$16,200	09/18/2012
CSU System	U.S. Bureau of Land Management	2850 Youngfield Street 4th Floor, NW co	Lakewood	500	\$20.48	\$10,240	12/31/2012
CSU System	City and County of Denver,	7910 S Highway 67 Trumbull #11	Sedalia	1,100	\$4.75	\$5,220	02/28/2013
CSU System	Town of Buena Vista	27960 County Road 319	Buena Vista	600	\$3.00	\$1,800	06/30/2013
CSU System	CSURF	1421 S. College	Fort Collins	2,376	\$5.05	\$12,000	06/30/2013
CSU System	Harmony Club, LLC	4176 Club Drive	Timnath	2,400	\$0.00	\$0	06/30/2013
CSU System	Fort Collins, City of	430 N. College Avenue	Fort Collins	7	\$0.00	\$0	02/14/2019
CSU - Total				241,190		\$3,489,320	
CC Arapahoe	Greenwood Triad, LLC	5660 Greenwood Plaza Blvd. 106/111/1	Englewood	6,150	\$19.00	\$116,850	06/30/2009
CC Aurora	CCA Education Foundation	Building #901	Denver	94,080	\$0.80	\$75,000	08/31/2008
CC Front Range	Poudre R1 School District	5400 Ziegler Road Room 305	Fort Collins	1,500	\$10.71	\$16,065	05/05/2008
CC Front Range	Board of County Commissioners County of A	1931 E. Bridge St.	Brighton	3,280	\$8.35	\$27,388	12/31/2008
CC Front Range	Key Bank National Association	300 Oak St	Fort Collins	1,759	\$6.00	\$10,554	03/31/2009
CC Front Range	Randy Whitman	209 East Skyway Drive C	Fort Collins	1,200	\$6.50	\$7,800	04/30/2009
CC Front Range	Observatory Village Master Association, Inc.	3733 Galileo Drive	Fort Collins	1,900	\$4.21	\$7,995	06/30/2009
CC Front Range	Thompson School District R2-J	800 South Taft Avenue	Loveland	7,257	\$6.86	\$49,816	06/30/2009
CC Front Range	The House of Neighborly Service	565 N. Cleveland Ave 4	Loveland	2,216	\$2.76	\$6,120	06/30/2009
CC Front Range	Pratt Land Limited Liability Company	2121 & 2190 Miller Drive	Longmont	117,106	\$8.21	\$961,440	07/31/2010
CC Front Range	Adams Community Reach Center Foundation	1850 Egbert Street 100	Brighton	13,530	\$0.00	\$0	12/13/2012
CC Front Range - Total				249,978		\$1,279,028	
CC Morgan	Morgan Community College Foundation	117 Main Street (Lease originally '300' M	Fort Morgan	10,000	\$7.35	\$73,500	06/30/2008
CC Morgan	Wray Young Americans Education Assn LLC	32415 Highway 34	Wray	2,119	\$15.44	\$32,725	12/31/2008
CC Morgan	BLL L.L.C.	2400 E. Bijou Avenue B	Fort Morgan	2,500	\$5.28	\$13,200	06/30/2009
CC Morgan	Tymanike Properties LLP	280 Colfax 3	Bennett	642	\$13.08	\$8,400	06/30/2009
CC Morgan	Limon, Town of	940 2nd Street	Limon	822	\$3.06	\$2,515	06/30/2010
CC Morgan - Total				16,083		\$130,340	
Otero Jr College	Las Animas School Dist RE1	138 6th Street	Las Animas	12,503	\$0.12	\$1,500	06/30/2008
Otero Jr College	Lamar School District RE-2	608 W. Maple	Lamar	1,700	\$2.94	\$4,994	06/30/2011
Otero Jr College	Rocky Ford School Dist R-2	19717 Hwy 10	Rocky Ford	6,968	\$0.00	\$1	08/31/2011
Otero Jr College	Pueblo School District 70	300 Baker Avenue	Boone	15,232	\$1.02	\$15,600	05/31/2013
Otero Jr College	Prowers County Social Services Department	607 Savage Avenue	Lamar	8,400	\$2.09	\$17,575	12/31/2015
Otero Jr College	Alamosa School District	9768 S. 103	Alamosa	6,000	\$1.77	\$10,596	05/31/2016
Otero Jr College	Olney Springs Lions Club Inc	Gold Avenue	Olney Springs	13,100	\$0.00	\$5	08/31/2016
Otero Jr College	La Junta, City of	200 Burshears Blvd	La Junta	13,130	\$0.91	\$12,000	02/28/2020
Otero Jr College	San Luis Valley Farm Worker Housing Corp.	980 South Broadway	Center	8,000	\$0.00	\$0	12/31/2042

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Otero Jr College - Total				85,033		\$62,271	
CC Pueblo	Southwest Institute for Education and Conse	701 Camino del Rio #100-17, 119-20	Durango	11,313	\$21.10	\$238,692	06/30/2012
CC Pueblo	Schoost Properties, LLC	111 Lincoln	Pueblo	6,000	\$10.00	\$60,000	11/30/2012
CC Pueblo - Total				17,313		\$298,692	
Trinidad State Jr College	Trinidad SJC Educational Foundation	Gray Creek Road	Las Animas County	600	\$7.28	\$4,368	06/30/2008
Trinidad State Jr College	llene G. Kerr	60011 County Road East	Center	1		\$3,500	06/30/2008
Trinidad State Jr College	Trinidad State Jr College Educational Founda	1304 San Juan	Alamosa	6,500	\$6.16	\$40,040	06/30/2010
Trinidad State Jr College	Alamosa High School	805 Craft	Alamosa	8,246	\$0.00	\$0	05/11/2012
Trinidad State Jr College	Trinidad SJC Educational Foundation	1015 4th Street	Alamosa	9,000	\$6.61	\$59,520	06/30/2012
Trinidad State Jr College - Total				24,347		\$107,428	
Northeastern Jr College	NJC Foundation	302 Cleveland	Sterling	3,132	\$9.58	\$30,000	06/30/2008
Northeastern Jr College	Logan County Board of Commissioners	1120 Pawnee Ave	Sterling	38,840	\$0.35	\$13,410	05/18/2008
Northeastern Jr College - Total				41,972		\$43,410	
Northwestern Community College	Craig, City of	601 Yampa Ave	Craig	2,726	\$5.00	\$13,630	06/30/2009
Northwestern Community College	South Routt Community Corporation	227 Grant Street	Oak Creek	276	\$9.90	\$2,732	06/30/2011
Northwestern Community College	Moffat County School District RE 1	755 Yampa Avenue #203 and 204	Craig	1,213	\$0.00		06/30/2009
Northwestern Community College	James T. Riegel	345 6th Street	Meeker	933	\$12.00	\$11,196	06/30/2010
Northwestern Community College	SGF Partnership	300 West Jefferson 6	Hayden	550	\$8.73	\$4,800	11/14/2008
Northwestern Community College	Rio Blanco County	2248 East Main Street	Rangely	10,000	\$0.00		06/30/2008
Northwestern Community College	Rio Blanco County	2248 East Main Street	Rangely	8,000	\$0.00		06/30/2008
Northwestern Community College	Moffatt County Affiliated	261 Commerce Street	Craig	5,000	\$0.00		12/31/2008
Northwestern Community College	Rio Blanco County	2248 East Main Street	Rangely	2,400	\$0.00		06/30/2008
NW Community College - Total				31,098		\$32,358	
CDHE	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway #1600	Denver	21,304	\$26.63	\$567,432	04/30/2018
CDHE	Logan Tower Partnership	1580 Logan Street 310	Denver	1,951	\$13.00	\$25,363	06/30/2013
CDHE	El Paso County School District 49	11990 Swingline Road	Falcon	21,461	\$1.12	\$24,000	07/31/2013
CDHE	NNN Sixth Avenue West, LLC	350 Indiana Street 610	Golden	3,093	\$21.20	\$65,572	02/28/2010
CDHE	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway #1700 and #105	Denver	22,297	\$25.88	\$576,935	02/28/2018
CDHE	Southwest Institute for Education and Conse	701 Camino Del Rio Room 319	Durango	295	\$20.00	\$5,900	11/30/2012
CDHE	New Strator Corporation	707 1/2 Main Avenue	Durango	72	\$83.33	\$6,000	12/31/2008
CDHE	Greenwood Triad, LLC	5660 Greenwood Plaza Blvd .#100 & L1	Englewood	16,487	\$11.50	\$189,553	06/30/2014
CDHE	Metropolitan State College of Denver Founda	1734-36 Wazee Street	Denver	5,234	\$16.76	\$87,712	04/14/2009
CDHE	Metro North Ltd.	11990 Grant Street 100 and 102	Northglenn	6,319	\$21.00	\$132,699	08/31/2010
CDHE	WSC Foundation Inc	909 E. Escalante Drive	Gunnison	9,500	\$1.52	\$14,482	06/30/2010
CDHE	Western State College Foundation, Inc.	Lots 1-24,Block 34, Boutchers Addition	Gunnison	25,000	\$0.00		08/01/2017
Higher Education - Total				133,013		\$1,695,647	

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
HUMAN SERVICES							
Alcohol and Drug Abuse Div	Adult Youth Counseling Service	223 N Wahsatch Avenue #105	Colorado Springs	100	\$19.53	\$1,953	01/31/2011
Child Care Services	Cameron Street Investments, LLC	210 Cameron St #E	Brush	117	\$20.51	\$2,400	12/31/2008
Child Care Services	Alpen Glow Ventures LLC	445 Anglers Drive F, Room #2	Steamboat Springs	172	\$27.03	\$4,648	06/30/2009
Child Care Services	Thomas & Tyler LLC	710 11th Avenue L-100	Greeley	161	\$17.52	\$2,820	08/31/2012
Children Youth & Family Automation	Old Vine-Pinnacle Associates LLC	550 Thornton Parkway 240B	Thornton	7,229	\$18.00	\$130,122	03/31/2013
Children Youth & Family Automation	Five Star Bank	1259 Lake Plaza Drive #110	Colorado Springs	1,900	\$15.45	\$29,355	06/30/2012
Developmental Disabilities Council	Holualoa Stapleton Office, LLC	3401 Quebec St #6009	Denver	2,504	\$16.50	\$41,316	09/30/2010
Disability Determination Services	Koll Bren Fund VI, L.P.	2530 South Parker Road #400, 500, Ma	i Aurora	35,999	\$16.25	\$584,984	06/30/2012
Disability Determination Services	Koll Bren Fund VI, L.P.	2530 South Parker Road #215 and 230	Aurora	4,315	\$18.85	\$81,338	06/30/2012
Youth Corrections	Colorado Recovery Properties Ltd V Partner	s 710 11th Avenue 101	Greeley	1,494	\$13.94	\$20,826	03/31/2013
Youth Corrections	Venture II, LLC	801 Grand	Grand Junction	4,600	\$20.46	\$94,116	03/31/2011
Youth Corrections	Calabrese Investments, LLC	3997 South Valley Drive 200	Longmont	3,840	\$18.30	\$70,272	12/31/2011
Youth Corrections	Tejon Street Partnership	321 S. Tejon Street	Colorado Springs	7,648	\$10.00	\$76,480	07/31/2015
Youth Corrections	Office One, Ltd.	2629 Redwing Road 135	Fort Collins	1,495	\$12.00	\$17,940	05/31/2010
Division of Vocational Rehabilitation	Jefferson County	3500 Illinois Street 1400	Golden	4,795	\$23.25	\$111,484	12/31/2011
Division of Vocational Rehabilitation	GreeleyPlaza, LLC	822 7th Street 350	Greeley	1,450	\$12.94	\$18,766	05/31/2010
Division of Vocational Rehabilitation	Cooper Enterprises of Montrose, LLC	1010 South Cascade C	Montrose	1,620	\$15.37	\$24,900	06/30/2012
Division of Vocational Rehabilitation	Blackfox Parkway Associates, L.L.C.	825 Delaware Avenue 306	Longmont	1,212	\$19.34	\$23,440	07/31/2012
Division of Vocational Rehabilitation	The Commons 6000 Building	6000 Greenwood Plaza Blvd 105	Englewood	2,738	\$21.55	\$59,004	12/19/2014
Division of Vocational Rehabilitation	CHMH, LLC	110 Parkside Drive	Colorado Springs	7,840	\$17.60	\$137,984	09/30/2010
Division of Vocational Rehabilitation	Milan N. and Lala J. Keserich	7990 W US Highway 50 Unit D	Salida	660	\$18.15	\$11,979	03/31/2009
Division of Vocational Rehabilitation	Lillian M Norman	1006 S.Main St	Lamar	666	\$11.03	\$7,345	02/29/2012
Division of Vocational Rehabilitation	Metro North, Ltd.	11990 Grant Street 201	Northglenn	4,840	\$18.13	\$87,749	05/31/2011
Division of Vocational Rehabilitation	Anmay dba The West Building	835 E. 2nd Ave #425	Durango	903	\$16.02	\$14,470	06/30/2009
Division of Vocational Rehabilitation	Pueblo Joint Venture	720 N. Main St #320	Pueblo	6,116	\$16.00	\$97,857	11/30/2008
Division of Vocational Rehabilitation	Guttersen & Co., a CO LLC	2850 McClelland 2000	Fort Collins	3,933	\$16.38	\$64,423	09/30/2010
Division of Vocational Rehabilitation	Aurora Park Investors, LLC	12510 E. Iliff Avenue 303	Aurora	2,747	\$14.79	\$40,633	09/30/2011
Division of Vocational Rehabilitation	Stone Investments, LLC	301 Murphy Drive C	Alamosa	2,000	\$16.50	\$33,000	11/30/2011
Division of Vocational Rehabilitation	Pearl East Partnership LLP	4875 Pearl East Circle 301	Boulder	2,704	\$27.35	\$73,954	12/31/2011
Division of Vocational Rehabilitation	Edwards Plaza II, LLC	000069 Edwards Access Road 9	Edwards	725	\$33.92	\$24,592	09/30/2009
Division of Vocational Rehabilitation	H30 Investments, LLC	825 2nd Street	Limon	1,004	\$9.61	\$9,648	12/31/2009
Division of Vocational Rehabilitation	CAFFA Enterprises, Phase I, LLLP	2211 W. Evans	Denver	26,384	\$10.27	\$271,038	06/30/2010
Division of Vocational Rehabilitation	Triad Properties, Limited	1975 S. Decatur St #102 and 104	Denver	1,620	\$9.44	\$15,288	06/30/2010
Division of Vocational Rehabilitation	Alpen Glow Ventures LLC	345 Anglers Drive C, Bldg E	Steamboat Springs	1,028	\$23.25	\$23,901	12/31/2011
Grand Junction Regional Ctr	Deborah Anderton	4199 Highway 50	Whitewater	4,300	\$7.12	\$30,600	01/31/2010

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Office of Self Sufficiency	Richard Bunchman	101 N. Main St #15	Breckenridge	178	\$28.00	\$4,984	06/30/2011
Refugee Services	789 Sherman Street, LLC	789 Sherman 440	Denver	3,299	\$17.66	\$58,260	11/30/2011
Wheat Ridge Regional Center	Irvan D. Christy	632 DeFrame Court	Golden	4,000	\$5.52	\$22,077	10/31/2009
Wheat Ridge Regional Center	Ralph W. Ingram Housing Trust	3691 Allison Street	Wheat Ridge	1,988	\$7.85	\$15,600	10/31/2009
Wheat Ridge Regional Center	Theta Spence Beaver	8179 Webster Street	Arvada	1,622	\$14.99	\$24,314	10/31/2009
Wheat Ridge Regional Center	Ed Schaefer	10270 W 13th	Lakewood	3,200	\$7.69	\$24,621	06/30/2009
Wheat Ridge Regional Center	Trevor and Rebecca Ellis	10304 W. Powers Ave	Littleton	3,383	\$7.20	\$24,372	10/31/2009
Wheat Ridge Regional Center	Michael and Linda Iacino	900 Miller Ct.	Lakewood	1,200	\$15.92	\$19,109	10/31/2009
Human Services - Total				169,729		\$2,533,962	
JUDICAL							
Alternate Defense Counsel	Logan Tower Partnership	1580 Logan Street #330	Denver	1,473	\$17.44	\$25,689	06/30/2011
Judicial	The Chancery Sentinel, LLC	1120 Lincoln Street #1404	Denver	6,471	\$17.50	\$113,243	06/30/2013
Judical - Total				7,944		\$138,932	
LABOR AND EMPLOYMENT							
Dept of Labor and Employment	633 17th Street Operating Company, LLC	633 17th Street 200 through 900, 1100 8	Denver	172,240	\$15.50	\$2,669,720	05/31/2015
Workforce Centers	R. J. MacGregor, Inc.	115 West 6th Street Leadville Workforce	Leadville	567	\$17.86	\$10,129	11/30/2008
Workforce Centers	Carriage Shops LLC	392 Main Street Elizabeth Workforce Ce	Elizabeth	700	\$10.82	\$7,574	11/30/2008
Workforce Centers	Hilltop Community Resources Inc.,	2897 North Avenue Hilltop Community F	Grand Junction	103	\$27.96	\$2,880	12/31/2008
Workforce Centers	Henry H. Norman	1259 Lake Plaza Drive #120, 240	Colorado Springs	2,818	\$16.50	\$46,497	06/30/2009
Workforce Centers	Connie Built Homes	206 Ute Street Bldg 4, Riverside Plaza	Delta	2,400	\$9.14	\$21,947	06/30/2009
Workforce Centers	Marmi LTD	109 E Georgia Street 1-E and 2nd floor a	Gunnison	1,500	\$8.00	\$12,000	06/30/2009
Workforce Centers	Upper Arkansas Area Council of Governmen	141 East 3rd Street	Salida	1,500	\$10.00	\$15,000	06/30/2009
Workforce Centers	Bobbie Lee Taylor	179 E Avenue Limon Workforce Center	Limon	840	\$8.20	\$6,890	06/30/2009
Workforce Centers	Alpen Glow Ventures, LLC	425 Anglers Drive B	Steamboat Springs	1,033	\$21.09	\$21,786	06/30/2009
Workforce Centers	Rocky Ford, City of	801 Chestnut Avenue	Rocky Ford	4,344	\$4.38	\$19,016	06/30/2009
Workforce Centers	CDR Properties LLC	331 S Camino del Rio Centennial Ctr	Durango	3,000	\$16.90	\$50,710	09/30/2009
Workforce Centers	Elm Tree Square Properties	1016 West Avenue #1 and #4	Alamosa	1,277	\$6.89	\$8,797	12/31/2009
Workforce Centers	Monte Vista-Creede Holdings LLC	2079 Sherman Street South Central Wo	Monte Vista	3,034	\$7.03	\$21,322	02/28/2010
Workforce Centers	Upper Arkansas Area Council of Governmen	3224 Independence Road B, Upper Arka	Canon City	4,000	\$6.50	\$26,004	06/30/2010
Workforce Centers	Midtown RLLLP	212 W. 3rd Street	Pueblo	13,048	\$12.85	\$167,667	06/30/2011
Workforce Centers	Lamar, City of	405 E Olive Street	Lamar	2,315	\$6.16	\$14,264	06/30/2011
Workforce Centers	Cherlyn Moellenberg-Datema	1490 A Martin Avenue	Burlington	750	\$10.71	\$8,034	06/30/2011
Workforce Centers	Cortez Plaza LLC	2206 and 2208 East Main Street	Cortez	3,574	\$5.50	\$19,657	06/30/2011
Workforce Centers	University of Colorado Hospital Authority	1999 North Fitzsimons Parkway, Suite 1	Aurora	5,480	\$0.00	\$0	07/31/2011
Workforce Centers	Glenwood Springs Mall LLLP	51027 Hwy 6 & 24 #G9	Glenwood Springs	2,758	\$22.94	\$63,266	04/30/2012
Workforce Centers	Town of Meeker	345 Market Street	Meeker	175	\$9.26	\$1,621	06/30/2012

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Workforce Centers	Nathan Warner	310 W Third Street	Rifle	600	\$14.94	\$8,962	06/30/2012
Workforce Centers	Quintech LLC	529 North Albany Street 1210	Yuma	768	\$6.60	\$5,069	12/31/2012
Workforce Centers	William F. Larrick Testamentary Marital Trus	411 Main Street #200	Fort Morgan	3,000	\$8.33	\$24,990	06/30/2013
Workforce Centers	Grand County Board of County Commissione	469 E. Topaz	Granby	570	\$0.00	\$0	06/30/2013
Workforce Centers	Edna R. Morris Trust	30 North Uncompangre Montrose Workf	Montrose	5,146	\$12.29	\$63,224	06/30/2013
Labor and Employment - Total				237,540		\$3,317,026	
LAW							
Law	Capital Foresight CO., LLC	110 16th Street A, B, C & D(sub-baseme	Denver	3,286	\$9.13	\$30,001	07/31/2009
Law - Total				3,286		\$30,001	
LOCAL AFFAIRS							
Department of Local Affairs	Shelbee's Gas & Convenience	602 Galena Street	Frisco	169	\$24.73	\$4,180	06/30/2008
Department of Local Affairs	Brian & Michelle Weimer	Lots 1,2,3 4 Hefley-Weimer Addition Par	Holly	2	######	\$10,000	12/31/2008
Department of Local Affairs	Northern Colorado Property Exchange, Inc.,	150 East 29th Street 215	Loveland	955	\$13.52	\$12,912	06/30/2010
Department of Local Affairs	William F. Larrick Testamentary Marital Trus	218 State Street #1	Fort Morgan	745	\$8.86	\$6,600	06/30/2010
Department of Local Affairs	Pueblo Union Depot Inc.	132 West B Street 260	Pueblo	900	\$15.00	\$13,500	06/30/2013
Department of Local Affairs	South Metro Fire Rescue	9195 E. Mineral Avenue	Centennial	22,534	\$0.00	\$0	06/30/2014
Department of Local Affairs		1000 Rim Drive	Durango	241	\$41.00	\$9,880	
Local Affairs - Total				25,546		\$57,072	
MILITARY AND VETERANS AFFAIRS							
Division of National Guard	Citadel Crossing Associates, LP	547 North Academy Boulevard	Colorado Springs	1,000	\$21.00	\$21,000	06/30/2009
Division of National Guard	West Greeley Associates, LLC	3489 West 10th Street Unit 3-C	Greeley	800	\$22.50	\$18,000	06/30/2011
Division of National Guard	GMS Realty, LLC	5005 S. Kipling #C-1	Littleton	2,400	\$19.05	\$45,720	09/30/2011
Division of National Guard	Bradley Investors, LP	12150 and 12200 E. Briarwood Avenue	Centennial	4,903	\$14.50	\$71,094	05/31/2012
Division of National Guard	Old Vine-Pinnacle Associates LLC	550 Thornton Parkway #182A	Thornton	1,334	\$20.60	\$27,480	06/30/2012
Division of National Guard	KKG-I, ltd.	102 South Wilcox Street 102	Castle Rock	1,500	\$18.00	\$27,000	12/31/2012
Division of National Guard	Robert Perry and Associates	1015 South Taft Hill Road G2	Fort Collins	1,104	\$21.80	\$24,067	06/30/2013
Division of National Guard	La Plata County Board of Commissioners	1060 East Second Avenue	Durango	1	\$1.00	\$1	05/24/2038
Division of National Guard	Denver, Mayor of the City and County	52nd & Franklin Street	Denver	10	\$0.10	\$1	05/31/2052
Veterans Affairs	The American Legion	7465 East 1st Avenue #C	Denver	2,750	\$14.16	\$38,930	06/30/2011
Military Affairs - Total				13,052		\$234,363	
NATURAL RESOURCES							
Board of Land Commissioners	Adria Easton Colver	301 Poplar Street 3	Sterling	423	\$0.00		06/30/2008
Board of Land Commissioners	Arroyo de Oro, LLC	4718 N. Elizabeth Street C	Pueblo	560	\$15.99	\$8,952	06/30/2009
Board of Land Commissioners	Stone Investments, LLC	301 Murphy Drive B	Alamosa	580	\$16.50	\$9,570	11/30/2011
Board of Land Commissioners	John Raftopoulos	555 Breeze Street 110	Craig	503	\$16.78	\$8,442	06/30/2012
Board of Land Commissioners	West Greeley Investments, LLC	5312 West 9th Street Drive	Greeley	1,000	\$15.12	\$15,120	06/30/2012

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CO Geological Survey	Board of Land Commissioners	1265 Sherman Street	Denver	360	\$5.00	\$1,800	06/30/2010
Division of Water Resources	Southfork Storage, LLC	28481 U.S. Hwy 160 118	Durango	100	\$9.00	\$900	06/30/2009
Division of Water Resources	Susan Winter Ward	468 Pagosa Street #B	Pagosa Springs	286	\$15.11	\$4,321	06/30/2009
Division of Water Resources	Bernard R. McLavey dba Evans Self Storage	1405 32nd St Space #0014	Evans	288	\$4.75	\$1,368	06/30/2009
Division of Water Resources	Southwest Institute for Education and Conse	701 Camino Del Rio #205	Durango	3,066	\$15.84	\$48,564	06/30/2009
Division of Water Resources	Colorado Bank and Trust Co of La Junta	301 Colorado Ave. #303	La Junta	974	\$13.42	\$13,071	06/30/2009
Division of Water Resources	Security Services FCU	310 E. Abriendo B & E	Pueblo	6,405	\$13.51	\$86,532	06/30/2009
Division of Water Resources	South Conejos Fire Protection District	308 Main Street #3	Antonito	180	\$10.00	\$1,800	06/30/2010
Division of Water Resources	U.S. Bank National Association	125 South Grand Mesa Drive	Cedaredge	1,096	\$7.94	\$8,700	06/30/2010
Division of Water Resources	Eagle Storage LLC	2300 East Main Street #57	Montrose	200	\$4.20	\$840	06/30/2010
Division of Water Resources	United States Postal Service	150 Washington Street Rooms 201, 202	Monte Vista	387	\$9.30	\$3,600	06/30/2010
Division of Water Resources	Flying X Cattle Company, Inc.	210 Fourth Street Unit C	Saguache	238	\$11.09	\$2,640	06/30/2010
Division of Water Resources	Carol Euster Fuller	50633 Hwy 6 & 24	Glenwood Springs	3,418	\$17.50	\$59,815	06/30/2010
Division of Water Resources	Ed and June MacArthur	2530 Copper Ridge Drive #61	Steamboat Springs	100	\$12.36	\$1,236	06/30/2010
Division of Water Resources	Mary Ann Porter c/o Porter Realty	509.5 Third St Units B & C	Alamosa	800	\$3.00	\$2,400	06/30/2011
Division of Water Resources	Thomas & Tyler LLC	810 9th Street Suites L-100, 120, 200	Greeley	8,260	\$9.65	\$79,709	06/30/2011
Division of Water Resources	Anglers LLC	505 Anglers Drive #101	Steamboat Springs	1,174	\$26.00	\$30,524	06/30/2011
Division of Water Resources	Phillip J. Adams	111 Main Street	Sterling	1,386	\$10.02	\$13,890	06/30/2011
Division of Water Resources	Cascade Entertainment	1871 E Main Street	Montrose	2,035	\$18.34	\$37,330	06/30/2012
Division of Water Resources	Jack L. Walker c/o Omega Realty	2754 Compass Drive 175	Grand Junction	757	\$12.24	\$9,264	06/30/2012
Division of Water Resources	Stone Investments, LLC	301 Murphy Drive	Alamosa	4,532	\$15.99	\$72,476	06/30/2013
Division of Water Resources	Northwest Colorado Council of Governments	249 Warren Ave. Lot 6 Block 2	Silverthorne	114	\$20.09	\$2,290	06/30/2013
Division of Water Resources	Marvin D Cortner & David DeRose	437 Yampa Ave.	Craig	481	\$9.64	\$4,636	06/30/2013
Division of Water Resources	Dolores Water Conservancy District	60 South Cactus Street East Wing	Cortez	1,500	\$5.60	\$8,405	06/30/2016
Oil and Gas Conservation Comm	The Estate of David Buddhue	4038 S. US Highway 550 Lot 2, Block 2,	Durango	8	######	\$18,000	06/30/2009
Oil and Gas Conservation Comm	The Rifle Group	707 Wapiti Avenue 204	Rifle	1,638	\$12.48	\$20,442	09/30/2012
Oil and Gas Conservation Comm	The Chancery Sentinel, LLC	1120 Lincoln St. #801, 802, 1002	Denver	16,965	\$12.27	\$208,153	12/31/2013
Parks and Outdoor Recreation	The Chancery Sentinel, LLC	1120 Lincoln St. #902	Denver	1,632	\$17.36	\$28,332	03/31/2009
Parks and Outdoor Recreation	G. Eugene Story	1321 Railroad Ave. West and East Units	Dolores	960	\$10.00	\$9,600	06/30/2011
Reclamation Mining & Safety	Board of Land Commissioners	1265 Sherman Street portion of first floor	Denver	728	\$4.99	\$3,636	02/28/2010
Reclamation Mining & Safety	P&L Properties, LLC	101 S 3rd Street #301	Grand Junction	1,506	\$14.13	\$21,280	06/30/2010
Reclamation Mining & Safety	Barnes Properties, LLC	691 County Road 233 Unit A-2	Durango	960	\$15.11	\$14,506	06/30/2015
Water Conservation Board	Logan Tower Partnership	1580 Logan Street #600, 750, Temp.430	Denver	3,763	\$16.88	\$63,504	06/30/2010
Natural Resources - Total				65,600		\$862,143	
PERSONNEL AND ADMINISTRATION							
Division of Central Services	KTP Properties, LLC	1721 East 64th Avenue Lot 2, Block 2, H	Denver	1	######	\$14,400	06/30/2009

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Division of Central Services	Board of Commissioners of Pueblo County	701 Court Street 2nd Floor	Pueblo	3,500	\$9.29	\$32,500	06/30/2009
Division of Central Services	Pueblo Development Foundation	2 Jetway Court	Pueblo	31,400	\$8.50	\$266,900	09/30/2027
DOIT - Network Services	Dean/Carson 2nd Ave., LLC	2452 W. Second Avenue 10, 16, 17, 19	Denver	13,649	\$6.71	\$91,545	06/30/2009
DOIT - Network Services	Logan Tower Partnership	1580 Logan Street 200	Denver	10,007	\$15.15	\$151,606	08/31/2012
DOIT - Network Services	Lynn D. Clark	Engine Room and North Leg of Comm T	Elbert County	300	\$19.00	\$5,700	08/31/2016
DOIT - Network Services	11th & Ash LLC	601 E. 18th Avenue Garden Level 1st/ 2	Denver	10,003	\$16.16	\$161,613	01/31/2019
DPA - Capital Construction	633 17th Street Operating Company, LLC	633 17th Street Floors 13, 14, 15 and 16	Denver	64,310	\$15.50	\$996,805	09/30/2015
Office of Aministrative Courts	Five Star Bank	1259 Lake Plaza Drive 210	Colorado Springs	1,832	\$15.50	\$28,396	06/30/2008
Personnel and Administration - Total				135,002		\$1,749,466	
PUBLIC HEALTH & ENVIRONMENT							
Public Health & Environment	2450 BBC, LLC	2450 W. 2nd Avenue	Denver	7,544	\$5.88	\$44,359	12/31/2008
Public Health & Environment	The Historical Society of Idaho Springs, Inc.	2200 Miner St.	Idaho Springs	750	\$10.40	\$7,800	12/31/2008
Public Health & Environment	Arroyo de Oro, LLC	4718 N Elizabeth St B	Pueblo	2,423	\$15.76	\$38,187	06/30/2009
Public Health & Environment	Steamboat Square, LLLP	410 S. Lincoln Ave. Space A-5	Steamboat Springs	200	\$22.62	\$4,524	06/30/2009
Public Health & Environment	Arvin Weiss	1401 Zuni Street South and East sides of	Denver	0	#DIV/0!	\$9,000	09/30/2009
Public Health & Environment	Freund Investments	15608 E18th Avenue	Aurora	12,000	\$9.00	\$108,000	02/28/2010
Public Health & Environment	San Juan Basin Health Dept.	281 Sawyer Dr	Durango	159	\$38.40	\$6,105	12/31/2013
Public Health & Environment	Denver, Mayor of the City and County	Intersection of 21st Street and Broadway	Denver	50	\$2.00	\$100	01/31/2016
Public Health & Environment	Campus Creek, Inc.	4300 Cherry Creek Dr. So,700 S. Ash, 7	Glendale	271,273	\$16.94	\$4,595,365	09/15/2019
Public Health & Environment - Total				294,399		\$4,813,439	
PUBLIC SAFETY							
Public Safety	Northwest Land Co.	843 W. Agate	Granby	1,280	\$6.09	\$7,800	06/30/2008
Public Safety	Colorado East Bank and Trust	111 West Parmenter	Lamar	2,072	\$8.70	\$18,026	06/30/2008
Public Safety	R.P.W. LLC	710 Kipling 303	Lakewood	3,038	\$19.50	\$59,241	06/30/2009
Public Safety	Aero-GJT, LLC	2860 Aviators Way	Grand Junction	1,030	\$5.13	\$5,280	06/30/2009
Public Safety	United Building and Development, Inc.	7405 Hwy 50	Salida	1,821	\$12.60	\$22,947	06/30/2009
Public Safety	Town of Meeker	345 Market Street	Meeker	189	\$9.60	\$1,810	06/30/2009
Public Safety	Fremont County	615 Macon Avenue LL-1	Canon City	1,264	\$9.49	\$12,001	06/30/2009
Public Safety	SPD Partners	3420 N. Elizabeth	Pueblo	9,000	\$13.00	\$117,000	06/30/2009
Public Safety	Kona Properties, LLC	160 Rock Point Drive A, B & C	Durango	3,299	\$20.93	\$69,048	06/30/2010
Public Safety	R.P.W. LLC	710 Kipling Street #200	Lakewood	5,125	\$17.50	\$89,688	06/30/2010
Public Safety	Pagosa Lakes Department of Public Safety	230 Port Avenue	Pagosa Lakes	100	\$15.60	\$1,560	06/30/2010
Public Safety	Delta County Commissioners	555 Palmer Street	Delta	140	\$1.01	\$141	06/30/2011
Public Safety	Burlington, City of	484 15th Street	Burlington	1,452	\$4.13	\$6,000	06/30/2011
Public Safety	La Junta, City of	617 Raton Avenue	La Junta	1,451	\$4.36	\$6,325	06/30/2011
Public Safety	Board of Gunnison County Commissioners	200 E. Virginia Avenue	Gunnison	120	\$10.00	\$1,200	06/30/2011

Department/Institution	Lessor			Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Public Safety	Richard White Trust	288 Main Street 7	Bailey	600	\$8.60	\$5,160	06/30/2011
Public Safety	R.P.W. LLC	710 Kipling Street 308 and 309	710 Kipling Street 308 and 309 Lakewood 3,461 \$		\$18.50	\$64,029	06/30/2012
Public Safety	R.P.W. LLC	710 Kipling Street 206	Lakewood	1,789	\$18.50	\$33,096	06/30/2012
Public Safety	Kremmling Preschool, Inc	403 North 9th Street	Kremmling	3,054	\$2.95	\$9,000	06/30/2013
Public Safety	Vail Associates, Inc.	Vail Mountain, P.O. Box 7	Vail	10	\$120.00	\$1,200	06/30/2013
Public Safety	City of Yuma	910 S. Main Street	Yuma	1,125	\$6.00	\$6,750	06/30/2018
Public Safety - Total				41,420		\$537,301	
REGULATORY AGENCIES							
DORA	CCP/MS SSIII Denver Denver Post	1560 Broadway 850,900,1050,1300,1550	Denver	149,127	\$16.35	\$2,438,226	06/30/2016
DORA	Pueblo Union Depot Inc.	200 West B Street 234	Pueblo	968	\$11.78	\$11,400	06/30/2010
DORA	ICK-ME LLC	118 Main Street #202	Sterling	241	\$11.20	\$2,700	06/30/2008
DORA	R and L Properties Inc	13700 US Hwy 285, #109	Pine	210	\$23.18	\$4,867	06/30/2011
DORA	Nathan Warner	310 W. Third Street #2	Rifle	308	\$22.97	\$7,075	06/30/2008
DORA	Fremont County Commissioners	615 Macon Street Room 101	Canon City	392	\$12.00	\$4,704	06/30/2009
DORA	Moffat County Commissioners	221 W. Victory Way 110	Craig	88	\$13.64	\$1,200	06/30/2008
DORA	Farmers Union Service Association Inc	302 Townsend Street	Montrose	641	\$16.74	\$10,731	06/30/2009
DORA	Allpine Title of Alamosa	225 6th Street	Alamosa	389	\$13.14	\$5,110	06/30/2009
DORA	Hermesman Family Partnership	1474 Main Avenue #106	Durango	502	\$17.15	\$8,611	06/30/2009
DORA	Rocky Mountain Real Estate	525 N. Main Street 203 and 204	Gunnison	378	\$15.87	\$6,000	08/31/2008
Regulatory Agencies - Total				153,244		\$2,500,625	
REVENUE							
Gaming	Rainbow Development Company LLC	Lots 20-27, Blk 3, Gold Valley Addition	Cripple Creek	8,360	\$11.32	\$94,668	06/30/2017
Lottery	Galleria Acquisition Inc.	720 S. Colorado Blvd 110	Denver	11,962	\$16.00	\$191,392	06/30/2009
Lottery	Harrison Park, LLC	2818 Janitell Road	Colorado Springs	1,767	\$7.86	\$13,887	06/30/2009
Lottery	Santa Fe 250 LLC	250 S Santa Fe #101	Pueblo	19,758	\$5.80	\$114,596	06/30/2009
Lottery	Valley Business Corp.	700 West Mississippi Ave D1 & 2	Denver	11,229	\$9.35	\$104,991	08/31/2009
Lottery	Midtown RLLLP	225 North Main Street 2 & portion of 3	Pueblo	16,966	\$12.85	\$218,013	06/30/2015
Motor Vehicle Division	Delta County Commissioners	5th and Palmer #116 and #117	Delta	360	\$11.25	\$4,050	06/30/2009
Motor Vehicle Division	6475 Wadsworth LLC	800 8th Avenue #111, 111A, 233,325	Greeley	3,995	\$9.04	\$36,115	06/30/2009
Motor Vehicle Division	Meeker Sanitation District	265 8th Street	Meeker	210	\$8.57	\$1,800	06/30/2009
Motor Vehicle Division	Joseph Ludeman	360 W. 1st Street	Cortez	800	\$13.60	\$10,880	06/30/2009
Motor Vehicle Division	Board of Morgan County Commissioners	231 Ensign Street	Fort Morgan	870	\$9.66	\$8,400	06/30/2009
Motor Vehicle Division	Vectra Bank in Alamosa	715 6th Street	Alamosa	1,175	\$7.98	\$9,377	06/30/2009
Motor Vehicle Division	Summit County Government	0037 CR 1005	Frisco	655	\$17.67	\$11,575	06/30/2009
Motor Vehicle Division	Armando Delgado	305 S. Camino Del Rio	Durango	1,900	\$18.74	\$35,607	06/30/2009
Motor Vehicle Division	Security Service Federal Credit Union	310 E Abriendo First Floor, A	Pueblo	4,200	\$12.96	\$54,432	06/30/2009

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Department/Institution	Lessor	Street Address	City	Sq. Ft.	(\$/SF)	(\$)	Expiration
Motor Vehicle Division	Glenwood Springs Mall, LLLP	51027 Hwy 6 & 24 #D1	Glenwood Springs	1,300	\$30.48		06/30/2009
Motor Vehicle Division	Gunnison County Government	221 N. Wisconsin Avenue C	Gunnison	193	\$9.50		06/30/2009
Motor Vehicle Division	Las Animas County Board of Commissioners	Las Animas County Jailhouse	Trinidad	340	\$7.32	\$2,487	06/30/2009
Motor Vehicle Division	Jack E Watkins	120 W Third Street	Salida	1,000	\$10.13	\$10,132	06/30/2009
Motor Vehicle Division	Otero County Commissioners	13 W. Third Street	La Junta	835	\$8.56	\$7,148	08/31/2009
Motor Vehicle Division	Michael & Valerie Hudson	86 Rose Lane	Montrose	841	\$16.41	\$13,801	06/30/2010
Motor Vehicle Division	Kanemoto Farms	917 S Main Street #600	Longmont	2,304	\$17.00	\$39,156	10/31/2010
Motor Vehicle Division	Malley Heights, LLC	450-560 Malley Drive 456,458, and 500	Northglenn	4,212	\$15.00	\$63,180	11/30/2010
Motor Vehicle Division	NMC Broomfield, LLC, et al.	5139 W 120th Avenue Unit G-8	Broomfield	1,874	\$21.50	\$40,291	06/30/2011
Motor Vehicle Division	Hakuna Propperties LLC	1121 W Prospect Road Building D	Fort Collins	9,192	\$17.60	\$161,760	06/30/2011
Motor Vehicle Division	Creekside Shopping Center LLC	127 Justice Center Road B	Canon City	812	\$18.58	\$15,087	06/30/2012
Motor Vehicle Division	John Raftopoulos	555 Breeze Street 130	Craig	821	\$22.66	\$18,604	06/30/2012
Motor Vehicle Division	Kactus Inc.	109 W Lee Avenue #10	Lamar	600	\$10.35	\$6,210	06/30/2012
Motor Vehicle Division	ABI Investments LLC	714 W Main Street	Sterling	1,200	\$10.37	\$12,444	06/30/2012
Motor Vehicle Division	Colorado Market Center, L.P.	4420 Austin Bluffs Parkway #4432	Colorado Springs	8,000	\$14.94	\$119,520	06/30/2012
Motor Vehicle Division	Alpen Glow Ventures, LLC	425 Anglers Drive C	Steamboat Springs	720	\$29.25	\$21,060	06/30/2012
Motor Vehicle Division	Mayor's Office	4685 Peoria Street	Denver	2,583	\$25.00	\$64,575	12/31/2012
Motor Vehicle Division	PG LLC and Palmer Plaza Shopping Center,	118 E. 29th Street F	Loveland	4,009	\$25.00	\$100,225	06/30/2013
Motor Vehicle Division	MTB Partners	1865 West Mississippi Avenue C	Denver	9,367	\$19.55	\$183,156	11/30/2015
Motor Vehicle Division	Diagonal LLC	2850 Iris Ave #F	Boulder	2,361	\$26.20	\$61,860	06/30/2016
Motor Vehicle Division	PTT Properties, LLC	14391 E Fourth Ave	Aurora	5,744	\$13.89	\$79,784	06/30/2017
Motor Vehicle Division	Interplaza Development Company LLC	16950 W. Colfax Avenue 104	Golden	4,122	\$36.00	\$148,392	06/30/2018
Motor Vehicle Division	Oakbrook SC, LLC	311 E. County Line Rd. Units #20-21	Littleton	2,439	\$25.30	\$61,707	06/30/2018
Motor Vehicle Division	Cottonwood Mountain LLC	17922-17924 Cottonwood Drive	Parker	3,638	\$29.03	\$105,611	06/30/2018
Tax Audit & Compliance	Westcore South Colorado, LP	400 S. Colorado Blvd #400, 420	Denver	15,341	\$15.50	\$237,785	06/30/2009
Tax Audit & Compliance	870 Market Street Associates	870 Market Street 882	San Francisco	170	\$31.20	\$5,304	06/30/2009
Tax Audit & Compliance	Ivy-Two West Hills, LP	5801 Marvin D Love Fwy 403	Dallas	486	\$14.50	\$7,047	06/30/2009
Revenue - Total				168,711		\$2,537,566	
STATE							
Department of State	ViaWEst Internet Services, Inc	12500 East Arapahoe Road	Centennial	12,167	\$148.21	\$1,803,252	06/30/2011
Department of State	1700 Broadway Investments, LLC	1700 Broadway 200, 300, 301, 650	Denver	36,557	\$19.41	\$709,669	06/30/2015
State - Total	-	-		48,724		\$2,512,921	
TREASURY							
Treasury - Administration	Logan Tower Partnership	1580 Logan Street 500	Denver	3,466	\$14.00	\$48,524	06/30/2011
Treasury - Total				3,466		\$48,524	

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT TABLE B: POTENTIAL COLLOCATION MARKETS

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
ALAMOSA MARKET							
CU - Boulder	726 3rd Street one classroom	Alamosa	Classroom	900	\$3.40	\$3,060	06/30/2008
UCDHSC	204 Carson Street	Alamosa	Office	4,789	\$9.75	\$46,692	08/31/2008
DORA	225 6th Street	Alamosa	Office	389	\$13.14	\$5,110	06/30/2009
Motor Vehicle Division	715 6th Street	Alamosa	Driver License Office	1,175	\$7.98	\$9,377	06/30/2009
CSU System	129 Santa Fe	Alamosa	Office	1,770	\$8.07	\$14,293	12/31/2009
Workforce Centers	1016 West Avenue #1 and #4	Alamosa	Office	1,277	\$6.89	\$8,797	12/31/2009
Trinidad State Jr College	1304 San Juan	Alamosa	Classroom	6,500	\$6.16	\$40,040	06/30/2010
Division of Water Resources	509.5 Third St Units B & C	Alamosa	Storage	800	\$3.00	\$2,400	06/30/2011
Division of Vocational Rehabilitation	301 Murphy Drive C	Alamosa	Office	2,000	\$16.50	\$33,000	11/30/2011
Board of Land Commissioners	301 Murphy Drive B	Alamosa	Office	580	\$16.50	\$9,570	11/30/2011
Trinidad State Jr College	805 Craft	Alamosa	Classroom	8,246	\$0.00	\$0	05/11/2012
Parole	1558 12th Street	Alamosa	Office	908	\$8.50	\$7,718	06/30/2012
Trinidad State Jr College	1015 4th Street	Alamosa	Classroom	9,000	\$6.61	\$59,520	06/30/2012
Division of Water Resources	301 Murphy Drive	Alamosa	Office	4,532	\$15.99	\$72,476	06/30/2013
Otero Jr College	9768 S. 103	Alamosa	Classroom	6,000	\$1.77	\$10,596	05/31/2016
			TOTAL	48,866		\$322,649	
AURORA MARKET							
UCDHSC	13611 East Colfax Ave 100 and 101	Aurora	Office	20,373	\$23.00	\$468,579	03/31/2009
UCDHSC	1999 N. Fitzsimons Parkway 100	Aurora	Research	3,000	\$27.70	\$83,100	07/31/2009
UCDHSC	14806 E 2nd Avenue G-100	Aurora	Residential	982	\$12.53	\$12,300	10/31/2009
UCDHSC	12635 E. Montview Boulevard 300	Aurora	Laboratory	10,980	\$21.08	\$231,422	01/31/2010
Public Health & Environment	15608 E18th Avenue	Aurora	Laboratory	12,000	\$9.00	\$108,000	02/28/2010
UCDHSC	1635 North Ursula Street Dental Clinic	Aurora	Medical/Dental	6,132	\$13.46	\$82,537	03/31/2010
Workforce Centers	1999 North Fitzsimons Parkway, Suite 180 Bioscience E	Aurora	Storage	5,480	\$0.00	\$0	07/31/2011
Division of Vocational Rehabilitation	12510 E. Iliff Avenue 303	Aurora	Office	2,747	\$14.79	\$40,633	09/30/2011
Disability Determination Services	2530 South Parker Road #400, 500, Mailroom	Aurora	Office	35,999	\$16.25	\$584,984	06/30/2012
Disability Determination Services	2530 South Parker Road #215 and 230	Aurora	Office	4,315	\$18.85	\$81,338	06/30/2012
UCDHSC	1330 S. Potomac Street 104	Aurora	Office	1,972	\$33.79	\$66,625	11/30/2014
Motor Vehicle Division	14391 E Fourth Ave	Aurora	Driver License Office	5,744	\$13.89	\$79,784	06/30/2017
UCDHSC	12401 East 17th Avenue 3rd floor	Aurora	Office	32,020	\$9.48	\$303,660	07/31/2017
UCDHSC	1999 N. Fitzsimmons Parkway 150 & 160	Aurora	Laboratory	4,564	\$14.42	\$65,808	08/31/2017
			TOTAL	146,308		\$2,208,769	
BOULDER MARKET							
CSU System	3300 Mitchell Lane 2100	Boulder	Office	1,025	\$26.97	\$27,644	09/30/2008
CSU System	3063 Sterling Circle #FS 57-82FT-01-50	Boulder	Office	66	\$18.62	\$1,229	09/30/2008
CU - Boulder	4840 Pearl East Circle #101-103	Boulder	Office	11,167	\$10.75	\$120,048	12/15/2008
CU - Boulder	4780 Pearl East Circle	Boulder	Office	38,400	\$10.75	\$412,800	12/15/2008

## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT TABLE B: POTENTIAL COLLOCATION MARKETS

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CU - System Offices	3300 Walnut Street Suite D	Boulder	Storage	7,000	\$6.50	\$45,500	04/19/2009
CU - Boulder	5353 Manhattan Circle #200	Boulder	Office	3,423	\$17.67	\$60,497	10/31/2009
UCDHSC	350 Broadway #50	Boulder	Office	1,045	\$13.91	\$14,536	03/31/2011
CU - Boulder	3825 Iris Avenue 200	Boulder	Office	4,495	\$14.50	\$65,172	06/30/2011
CU - Boulder	1030 13th Street 26 suites	Boulder	Classroom	9,952	\$20.69	\$205,886	08/16/2011
CU - System Offices	4740 Walnut Street Suite 100	Boulder	Office	5,500	\$18.00	\$99,000	08/31/2011
Division of Vocational Rehabilitation	4875 Pearl East Circle 301	Boulder	Office	2,704	\$27.35	\$73,954	12/31/2011
CU - Boulder	1555 Broadway 42 apts X 1100 sf each	Boulder	Residential	46,200	\$2.02	\$93,254	08/31/2012
CU - Boulder	4001 Discovery Drive 160	Boulder	Office	9,510	\$11.35	\$107,939	08/31/2012
CU - Boulder	3450 Mitchell Lane Building FL-0	Boulder	Office	2,254	\$27.65	\$62,323	03/31/2013
CU - Boulder	1877 Broadway 601, 604, 701	Boulder	Office	12,608	\$27.13	\$342,082	08/31/2013
Motor Vehicle Division	2850 Iris Ave #F	Boulder	Driver License Office	2,361	\$26.20	\$61,860	06/30/2016
			TOTAL	157,710		\$1,793,724	
CANON CITY MARKET							
Public Safety	615 Macon Avenue LL-1	Canon City	Office	1,264	\$9.49	\$12,001	06/30/2009
DORA	615 Macon Street Room 101	Canon City	Office	392	\$12.00	\$4,704	06/30/2009
Parole	1218 Royal Gorge Blvd. B	Canon City	Office	950	\$10.66	\$10,123	06/30/2010
Workforce Centers	3224 Independence Road B, Upper Arkansas Council o	f Canon City	Office	4,000	\$6.50	\$26,004	06/30/2010
Motor Vehicle Division	127 Justice Center Road B	Canon City	Driver License Office	812	\$18.58	\$15,087	06/30/2012
Corrections Administration (COP's)	Colorado State Pententiary II	Canon City	Jail	523,278	\$10.91	\$5,710,350	02/15/2021
Corrections Administration	2951 E Highway 50	Canon City	Classroom	15,688	\$11.01	\$172,765	06/30/2023
			TOTAL	546,384		\$5,951,034	
COLORADO SPRINGS MARKET							
CSU - Pueblo	730 Citadel Drive East 201,203,205,300,302,303,306	Colorado Springs	Classroom	6,887	\$11.44	\$78,786	06/30/2008
Office of Aministrative Courts	1259 Lake Plaza Drive 210	Colorado Springs	Office	1,832	\$15.50	\$28,396	06/30/2008
Workforce Centers	1259 Lake Plaza Drive #120, 240	Colorado Springs	Office	2,818	\$16.50	\$46,497	06/30/2009
Division of National Guard	547 North Academy Boulevard	Colorado Springs	Office	1,000	\$21.00	\$21,000	06/30/2009
Lottery	2818 Janitell Road	Colorado Springs	Storage	1,767	\$7.86	\$13,887	06/30/2009
Corrections Administration	2862 South Circle Drive	Colorado Springs	Office	60,143	\$14.72	\$885,402	06/30/2010
Division of Vocational Rehabilitation	110 Parkside Drive	Colorado Springs	Office	7,840	\$17.60	\$137,984	09/30/2010
Alcohol and Drug Abuse Div	223 N Wahsatch Avenue #105	Colorado Springs	Other	100	\$19.53	\$1,953	01/31/2011
CU - Colorado Springs	1867 Austin Bluffs Parkway	Colorado Springs	Office	7,940	\$12.00	\$95,280	06/30/2011
Children Youth & Family Automation	1259 Lake Plaza Drive #110	Colorado Springs	Office	1,900	\$15.45	\$29,355	06/30/2012
Motor Vehicle Division	4420 Austin Bluffs Parkway #4432	Colorado Springs	Driver License Office	8,000	\$14.94	\$119,520	06/30/2012
CSU System	4570 Hilton Parkway 101	Colorado Springs	Office	1,200	\$13.50	\$16,200	09/18/2012
CU - Colorado Springs	1436 N. Hancock Avenue 1434 and 1436	Colorado Springs	Office	6,432	\$9.25	\$59,496	12/31/2012
Parole	3720 Sinton Road #106, 106A,106C & 107	Colorado Springs	Office	6,504	\$14.23	\$92,552	06/30/2013

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Parole	516 and 520 W. Colorado Ave.	Colorado Springs	Parole	10,200	\$12.40	\$126,480	06/30/2013
CU - Colorado Springs	1861 Austin Bluffs Pkwy 100 and 101	Colorado Springs	Office	4,000	\$13.00	\$52,000	06/30/2013
Youth Corrections	321 S. Tejon Street	Colorado Springs	Office	7,648	\$10.00	\$76,480	07/31/2015
			TOTAL	136,211		\$1,881,267	
CORTEZ MARKET							
CSU System	215 N. Linden A, B, E Basement	Cortez	Office	3,746	\$8.00	\$29,968	09/30/2008
Motor Vehicle Division	360 W. 1st Street	Cortez	Driver License Office	800	\$13.60	\$10,880	06/30/2009
Workforce Centers	2206 and 2208 East Main Street	Cortez	Office	3,574	\$5.50	\$19,657	06/30/2011
Division of Water Resources	60 South Cactus Street East Wing	Cortez	Office	1,500	\$5.60	\$8,405	06/30/2016
			TOTAL	9,620		\$68,910	
CRAIG MARKET							
DORA	221 W. Victory Way 110	Craig	Office	88	\$13.64	\$1,200	06/30/2008
Northwestern Community College	261 Commerce Street	Craig	Office	5,000	\$0.00		12/31/2008
Northwestern Community College	601 Yampa Ave	Craig	Classroom	2,726	\$5.00	\$13,630	06/30/2009
Northwestern Community College	755 Yampa Avenue #203 and 204	Craig	Classroom	1,213	\$0.00		06/30/2009
Parole	365 S. Ranney St. 8	Craig	Parole	672	\$12.07	\$8,114	06/30/2011
Board of Land Commissioners	555 Breeze Street 110	Craig	Office	503	\$16.78	\$8,442	06/30/2012
Motor Vehicle Division	555 Breeze Street 130	Craig	Driver License Office	821	\$22.66	\$18,604	06/30/2012
Parole	109 East Victory Way	Craig	Parole	1,354	\$15.58	\$21,094	02/28/2013
Division of Water Resources	437 Yampa Ave.	Craig	Office	481	\$9.64	\$4,636	06/30/2013
			TOTAL	12,858		\$75,719	
DENVER METRO MARKET							
Central Business District							
CSU System	410 17th Street 2440	Denver	Office	10,125	\$17.93	\$181,541	02/28/2009
CDHE	1734-36 Wazee Street	Denver	Classroom	5,234	\$16.76	\$87,712	04/14/2009
UCDHSC	1625 Broadway Suite 950	Denver	Office	6,612	\$8.05	\$53,208	11/30/2009
Law	110 16th Street A, B, C & D(sub-basement)	Denver	Storage	3,286	\$9.13	\$30,001	07/31/2009
CSU System	410 17th Street #1400, 1510; 1635 Tremont, G-1	Denver	Office	20,716	\$16.54	\$342,643	06/30/2010
UCDHSC	535 16th St. 300	Denver	Office	10,238	\$19.00	\$194,522	07/31/2010
CSU System	1600 Broadway 1700, Room 1715	Denver	Office	150	\$19.00	\$2,850	02/29/2012
Office of Economic Development	1625 Broadway 2700	Denver	Office	14,337	\$9.27	\$132,904	06/30/2013
Department of Education	1560 Broadway 1450, 1175, 1495; Unit #1, #6	Denver	Office	14,577	\$8.16	\$118,952	12/31/2013
Dept of Labor and Employment	633 17th Street 200 through 900, 1100 & 1200	Denver	Office	172,240	\$15.50	\$2,669,720	05/31/2015
Department of State	1700 Broadway 200, 300, 301, 650	Denver	Office	36,557	\$19.41	\$709,669	06/30/2015
DPA - Capital Construction	633 17th Street Floors 13, 14, 15 and 16	Denver	Office	64,310	\$15.50	\$996,805	09/30/2015
Public Health & Environment	Intersection of 21st Street and Broadway	Denver	Other	50	\$2.00	\$100	01/31/2016
DORA	1560 Broadway 850,900,1050,1300,1550,200	Denver	Office	149,127	\$16.35	\$2,438,226	06/30/2016

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CDHE	1560 Broadway #1700 and #105	Denver	Office	22,297	\$25.88	\$576,935	02/28/2018
CDHE	1560 Broadway #1600	Denver	Office	21,304	\$26.63	\$567,432	04/30/2018
CU - Boulder	1800 Grant Street 1st, 6th, 7th & 8th Floor	Denver	Office	51,779	\$11.36	\$588,437	09/20/2016
			TOTAL	602,939		\$9,691,656	
Capitol Hill							
Parks and Outdoor Recreation	1120 Lincoln St. #902	Denver	Office	1,632	\$17.36	\$28,332	03/31/2009
State Historical Society	225 E. 16th Avenue 950	Denver	Office	6,427	\$16.50	\$106,046	06/30/2009
UCDHSC	2121 E. 18th Ave.	Denver	Office	3,900	\$14.00	\$54,600	09/30/2009
UCDHSC	1827 Gaylord Street	Denver	Office	4,830	\$13.75	\$66,413	09/30/2009
Reclamation Mining & Safety	1265 Sherman Street portion of first floor	Denver	Storage	728	\$4.99	\$3,636	02/28/2010
UCDHSC	1741 Vine Street 100 and 200	Denver	Office	5,050	\$15.00	\$75,750	06/30/2010
CO Geological Survey	1265 Sherman Street	Denver	Storage	360	\$5.00	\$1,800	06/30/2010
Water Conservation Board	1580 Logan Street #600, 750, Temp.430	Denver	Office	3,763	\$16.88	\$63,504	06/30/2010
CU - System Offices	225 E. 16th Avenue 580	Denver	Office	1,876	\$13.50	\$25,326	12/31/2010
Governor's Office	225 E. 16th B-52	Denver	Office	2,791	\$13.43	\$37,483	04/30/2011
Alternate Defense Counsel	1580 Logan Street #330	Denver		1,473	\$17.44	\$25,689	06/30/2011
Treasury - Administration	1580 Logan Street 500	Denver	Office	3,466	\$14.00	\$48,524	06/30/2011
Refugee Services	789 Sherman 440	Denver	Office	3,299	\$17.66	\$58,260	11/30/2011
Department of HCPF	225 E. 16th Avenue 120, 220, 600, 650	Denver	Office	21,403	\$18.42	\$394,236	06/30/2012
Department of Education	1580 Logan Street 760	Denver	Office	2,607	\$14.00	\$36,498	07/31/2012
DOIT - Network Services	1580 Logan Street 200	Denver	Office	10,007	\$15.15	\$151,606	08/31/2012
CDHE	1580 Logan Street 310	Denver	Office	1,951	\$13.00	\$25,363	06/30/2013
Parole	1001 Lincoln Street	Denver	Office	20,833	\$7.22	\$150,516	12/30/2017
Parole	745 Sherman Street	Denver	Parole	8,260	\$16.00	\$132,160	07/31/2018
DOIT - Network Services	601 E. 18th Avenue Garden Level 1st/ 2nd Floors	Denver	Office	10,003	\$16.16	\$161,613	01/31/2019
			TOTAL	114,659		\$1,647,355	
Other Denver Leases							
Parole	877-881 Federal Blvd	Denver	Office	3,822	\$14.08	\$53,814	02/04/2008
CC Aurora	Building #901	Denver	Office	94,080	\$0.80	\$75,000	08/31/2008
Public Health & Environment	2450 W. 2nd Avenue	Denver	Other	7,544	\$5.88	\$44,359	12/31/2008
UCDHSC	425 S. Cherry #200, 290 200	Denver	Office	3,142	\$16.00	\$50,272	01/31/2009
UCDHSC	1825 Marion Street except suites 330 and 340	Denver	Office	21,615	\$16.08	\$347,569	02/28/2009
UCDHSC	3834 W. 32nd Avenue	Denver	Office	1,000	\$10.00	\$10,000	06/30/2009
Division of Central Services	1721 East 64th Avenue Lot 2, Block 2, Harvest Acres	Denver	Parking	1	\$14,400.00	\$14,400	06/30/2009
DOIT - Network Services	2452 W. Second Avenue 10, 16, 17, 19	Denver	Office	13,649	\$6.71	\$91,545	06/30/2009
Lottery	720 S. Colorado Blvd 110	Denver	Office	11,962	\$16.00	\$191,392	06/30/2009
Tax Audit & Compliance	400 S. Colorado Blvd #400, 420	Denver	Office	15,341	\$15.50	\$237,785	06/30/2009

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Lottery	700 West Mississippi Ave D1 & 2	Denver	Office	11,229	\$9.35	\$104,991	08/31/2009
Public Health & Environment	1401 Zuni Street South and East sides of Bldg	Denver	Other	0	#DIV/0!	\$9,000	09/30/2009
Division of Vocational Rehabilitation	2211 W. Evans	Denver	Office	26,384	\$10.27	\$271,038	06/30/2010
Division of Vocational Rehabilitation	1975 S. Decatur St #102 and 104	Denver	Residential	1,620	\$9.44	\$15,288	06/30/2010
Developmental Disabilities Council	3401 Quebec St #6009	Denver	Office	2,504	\$16.50	\$41,316	09/30/2010
Department of Agriculture	4701 Marion St 200-A, 201, 210, 213M	Denver	Office	3,386	\$11.12	\$37,646	06/30/2011
Veterans Affairs	7465 East 1st Avenue #C	Denver	Office	2,750	\$14.16	\$38,930	06/30/2011
UCDHSC	601 East 18th Ave. 101 and B-100	Denver	Office	11,827	\$15.48	\$183,090	07/31/2011
UCDHSC	1717 York Street	Denver	Office	2,072	\$14.13	\$29,280	07/31/2011
UCDHSC	1212 S. Broadway 200, 250	Denver	Classroom	9,660	\$13.47	\$130,130	09/30/2011
UCDHSC	2222 East 18th Avenue	Denver	Office	8,182	\$11.50	\$94,093	11/30/2011
CSU System	4700 E. Hale Parkway 400	Denver	Laboratory	341	\$27.30	\$9,309	02/29/2012
UCDHSC	3401 Quebec Street 5000	Denver	Office	6,614	\$17.65	\$116,737	06/21/2012
UCDHSC	1400 Jackson Street 800	Denver	Research	9,547	\$39.29	\$375,102	06/30/2012
Motor Vehicle Division	4685 Peoria Street	Denver	Driver License Office	2,583	\$25.00	\$64,575	12/31/2012
Judicial	1120 Lincoln Street #1404	Denver		6,471	\$17.50	\$113,243	06/30/2013
Oil and Gas Conservation Comm	1120 Lincoln St. #801, 802, 1002	Denver	Office	16,965	\$12.27	\$208,153	12/31/2013
Governor's Energy Office	1580 Logan Street 100	Denver	Office	10,031	\$17.57	\$176,245	01/31/2015
UCDHSC	1648 Gaylord Street	Denver	Office	4,173	\$15.86	\$66,184	01/31/2015
Motor Vehicle Division	1865 West Mississippi Avenue C	Denver	Driver License Office	9,367	\$19.55	\$183,156	11/30/2015
Correctional Industries	4999 Oakland Street	Denver	Warehouse	50,050	\$3.13	\$156,657	07/31/2016
Division of National Guard	52nd & Franklin Street	Denver	Land	10	\$0.10	\$1	05/31/2052
			TOTAL	367,922		\$3,540,299	
DENVER SUBURBAN MARKETS							
Wheat Ridge Regional Center	8179 Webster Street	Arvada	Residential	1,622	\$14.99	\$24,314	10/31/2009
CC Front Range	1931 E. Bridge St.	Brighton	Classroom	3,280	\$8.35	\$27,388	12/31/2008
CC Front Range	1850 Egbert Street 100	Brighton	Classroom	13,530	\$0.00	\$0	12/13/2012
CSU System	9769 West 119 Drive 6 and 12	Broomfield	Office	1,425	\$13.65	\$19,451	06/30/2008
Motor Vehicle Division	5139 W 120th Avenue Unit G-8	Broomfield	Driver License Office	1,874	\$21.50	\$40,291	06/30/2011
Division of National Guard	102 South Wilcox Street 102	Castle Rock	Office	1,500	\$18.00	\$27,000	12/31/2012
Department of State	12500 East Arapahoe Road	Centennial	Office	12,167	\$148.21	\$1,803,252	06/30/2011
Division of National Guard	12150 and 12200 E. Briarwood Avenue 160	Centennial	Office	4,903	\$14.50	\$71,094	05/31/2012
Department of Local Affairs	9195 E. Mineral Avenue	Centennial	Office	22,534	\$0.00	\$0	06/30/2014
CC Arapahoe	5660 Greenwood Plaza Blvd. 106/111/115/116	Englewood	Office	6,150	\$19.00	\$116,850	06/30/2009
Parole	3640-44 S. Galapago	Englewood	Parole	6,441	\$14.78	\$95,198	08/31/2009
CDHE	5660 Greenwood Plaza Blvd .#100 & L110	Englewood	Office	16,487	\$11.50	\$189,553	06/30/2014
Division of Vocational Rehabilitation	6000 Greenwood Plaza Blvd 105	Englewood	Office	2,738	\$21.55	\$59,004	12/19/2014

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Public Health & Environment	4300 Cherry Creek Dr. So,700 S. Ash, 710 S. Ash Bui	di Glendale	Office	271,273	\$16.94	\$4,595,365	09/15/2019
Wheat Ridge Regional Center	632 DeFrame Court	Golden	Residential	4,000	\$5.52	\$22,077	10/31/2009
CDHE	350 Indiana Street 610	Golden	Office	3,093	\$21.20	\$65,572	02/28/2010
Division of Vocational Rehabilitation	3500 Illinois Street 1400	Golden	Office	4,795	\$23.25	\$111,484	12/31/2011
Motor Vehicle Division	16950 W. Colfax Avenue 104	Golden	Driver License Office	4,122	\$36.00	\$148,392	06/30/2018
CSU System	8000 E. Maplewood Avenue Building 5, Suite 250 and	26 Greenwood Village	Classroom	13,627	\$26.96	\$367,361	10/31/2010
CSU System	1170 S. Allison Street Apartment #1	Lakewood	Residential	647	\$14.41	\$9,324	06/30/2009
Wheat Ridge Regional Center	10270 W 13th	Lakewood	Residential	3,200	\$7.69	\$24,621	06/30/2009
Public Safety	710 Kipling 303	Lakewood	Office	3,038	\$19.50	\$59,241	06/30/2009
Wheat Ridge Regional Center	900 Miller Ct.	Lakewood	Residential	1,200	\$15.92	\$19,109	10/31/2009
UCDHSC	1600 Pierce Street Robinson Building & the Diamo	Lakewood	Research	8,373	\$16.50	\$138,156	11/30/2009
Parole	12157 W Cedar Drive	Lakewood	Office	13,000	\$21.00	\$273,000	12/31/2009
Public Safety	710 Kipling Street #200	Lakewood	Office	5,125	\$17.50	\$89,688	06/30/2010
UCDHSC	393 S. Harlan Street #250 and #160	Lakewood	Office	3,920	\$16.30	\$63,896	01/31/2012
Department of Agriculture	710 Kipling 202	Lakewood	Office	2,856	\$18.25	\$52,122	06/30/2012
Public Safety	710 Kipling Street 308 and 309	Lakewood	Office	3,461	\$18.50	\$64,029	06/30/2012
Public Safety	710 Kipling Street 206	Lakewood	Office	1,789	\$18.50	\$33,096	06/30/2012
CSU System	2850 Youngfield Street 4th Floor, NW corner	Lakewood	Office	500	\$20.48	\$10,240	12/31/2012
Wheat Ridge Regional Center	10304 W. Powers Ave	Littleton	Residential	3,383	\$7.20	\$24,372	10/31/2009
Division of National Guard	5005 S. Kipling #C-1	Littleton	Office	2,400	\$19.05	\$45,720	09/30/2011
Motor Vehicle Division	311 E. County Line Rd. Units #20-21	Littleton	Driver License Office	2,439	\$25.30	\$61,707	06/30/2018
UCDHSC	1340 Main Street	Louisville	Office	180	\$36.67	\$6,600	04/30/2009
CDHE	11990 Grant Street 100 and 102	Northglenn	Office	6,319	\$21.00	\$132,699	08/31/2010
Motor Vehicle Division	450-560 Malley Drive 456,458, and 500	Northglenn	Driver License Office	4,212	\$15.00	\$63,180	11/30/2010
Division of Vocational Rehabilitation	11990 Grant Street 201	Northglenn	Office	4,840	\$18.13	\$87,749	05/31/2011
Motor Vehicle Division	17922-17924 Cottonwood Drive	Parker	Driver License Office	3,638	\$29.03	\$105,611	06/30/2018
Division of National Guard	550 Thornton Parkway #182A	Thornton	Office	1,334	\$20.60	\$27,480	06/30/2012
Children Youth & Family Automation	550 Thornton Parkway 240B	Thornton	Office	7,229	\$18.00	\$130,122	03/31/2013
Parole	8800 Sheridan Blvd 1st flr and a part of 2nd flr	Westminster	Office	23,674	\$12.00	\$284,088	09/30/2022
Wheat Ridge Regional Center	3691 Allison Street	Wheat Ridge	Residential	1,988	\$7.85	\$15,600	10/31/2009
			TOTAL	504,306		\$9,605,094	
DURANGO MARKET							
CDHE	707 1/2 Main Avenue	Durango	Office	72	\$83.33	\$6,000	12/31/2008
Parole	1474 Main Street 202	Durango	Office	1,104	\$14.56	\$16,072	06/30/2009
Division of Vocational Rehabilitation	835 E. 2nd Ave #425	Durango	Office	903	\$16.02	\$14,470	06/30/2009
Division of Water Resources	28481 U.S. Hwy 160 118	Durango	Storage	100	\$9.00	\$900	06/30/2009
Division of Water Resources	701 Camino Del Rio #205	Durango	Office	3,066	\$15.84	\$48,564	06/30/2009

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Oil and Gas Conservation Comm	4038 S. US Highway 550 Lot 2, Block 2, Midway Acres	Durango	Land	8	\$2,267.00	\$18,000	06/30/2009
DORA	1474 Main Avenue #106	Durango	Office	502	\$17.15	\$8,611	06/30/2009
Motor Vehicle Division	305 S. Camino Del Rio	Durango	Driver License Office	1,900	\$18.74	\$35,607	06/30/2009
Workforce Centers	331 S Camino del Rio Centennial Ctr	Durango	Office	3,000	\$16.90	\$50,710	09/30/2009
Public Safety	160 Rock Point Drive A, B & C	Durango	Office	3,299	\$20.93	\$69,048	06/30/2010
CC Pueblo	701 Camino del Rio #100-17, 119-20	Durango	Classroom	11,313	\$21.10	\$238,692	06/30/2012
CDHE	701 Camino Del Rio Room 319	Durango	Office	295	\$20.00	\$5,900	11/30/2012
Public Health & Environment	281 Sawyer Dr	Durango	Office	159	\$38.40	\$6,105	12/31/2013
Reclamation Mining & Safety	691 County Road 233 Unit A-2	Durango	Office	960	\$15.11	\$14,506	06/30/2015
Division of National Guard	1060 East Second Avenue	Durango	Office	1	\$1.00	\$1	05/24/2038
Department of Local Affairs	1000 Rim Drive	Durango	Office	241	\$41.00	\$9,880	
			TOTAL	26,923		\$543,066	
FORT COLLINS MARKET							
CC Front Range	5400 Ziegler Road Room 305	Fort Collins	Classroom	1,500	\$10.71	\$16,065	05/05/2008
CSU System	1000 E. Lincoln Avenue Unit 935	Fort Collins	Storage	48	\$13.75	\$660	06/30/2008
CSU System	1000 E. Lincoln Avenue 623	Fort Collins	Storage	120	\$8.00	\$960	06/30/2008
CSU System	165 Colboard Drive #D-13	Fort Collins	Storage	200	\$6.48	\$1,296	06/30/2008
CSU System	601 S Howes Street Bldg 0925	Fort Collins	Office	67,329	\$29.10	\$1,959,274	06/30/2008
Parole	2643 Midpoint Drive E	Fort Collins	Office	2,400	\$17.48	\$41,945	12/31/2008
CSU System	2121 S. College, A-15	Fort Collins	Storage	250	\$6.30	\$1,575	12/31/2008
CSU System	1200 South College Avenue 302, 308, 309 and L-7	Fort Collins	Office	1,482	\$26.32	\$39,000	01/31/2009
CSU System	2121 S. College C-10	Fort Collins	Storage	100	\$8.36	\$836	03/14/2009
CC Front Range	300 Oak St	Fort Collins	Office	1,759	\$6.00	\$10,554	03/31/2009
CC Front Range	209 East Skyway Drive C	Fort Collins	Storage	1,200	\$6.50	\$7,800	04/30/2009
CSU System	419 Canyon Avenue 226	Fort Collins	Office	3,565	\$18.49	\$65,929	06/30/2009
CC Front Range	3733 Galileo Drive	Fort Collins	Classroom	1,900	\$4.21	\$7,995	06/30/2009
CSU System	2121 S. College, C-2	Fort Collins	Storage	100	\$8.61	\$861	07/31/2009
CSU System	3021 W. Prospect D-27	Fort Collins	Storage	50	\$12.18	\$609	11/30/2009
CSU System	2121 S. College, D-10	Fort Collins	Storage	200	\$6.91	\$1,382	12/31/2009
CSU System	2121 S. College, C-15	Fort Collins	Storage	100	\$8.05	\$805	12/31/2009
CSU System	1730 South College Avenue 300	Fort Collins	Office	721	\$26.37	\$19,013	12/31/2009
Youth Corrections	2629 Redwing Road 135	Fort Collins	Office	1,495	\$12.00	\$17,940	05/31/2010
Division of Vocational Rehabilitation	2850 McClelland 2000	Fort Collins	Office	3,933	\$16.38	\$64,423	09/30/2010
CSU System	2121 S. College, D-6	Fort Collins	Storage	200	\$7.15	\$1,430	10/31/2010
CSU System	2121 S. College, C-5	Fort Collins	Storage	100	\$8.05	\$805	12/31/2010
CSU System	2121 S. College, A-14, C-21	Fort Collins	Storage	350	\$6.80	\$2,380	12/31/2010
CSU System	Lot 5, L.C. Moore's Sec. in 1300 block of So College Av	Fort Collins	Land	3	\$0.00	\$0	03/14/2011

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CSU System	3021 W. Prospect B-1	Fort Collins	Storage	200	\$5.67	\$1,134	03/31/2011
CSU System	706 South College Avenue 203	Fort Collins	Office	1,085	\$24.16	\$26,214	06/30/2011
CSU System	1630 Riverside Drive D-9	Fort Collins	Storage	100	\$8.40	\$840	06/30/2011
CSU System	706 South College Avenue 207	Fort Collins	Office	4,875	\$24.58	\$119,844	06/30/2011
Motor Vehicle Division	1121 W Prospect Road Building D	Fort Collins	Driver License Office	9,192	\$17.60	\$161,760	06/30/2011
CSU System	419 Canyon Avenue 312	Fort Collins	Office	879	\$14.75	\$12,963	08/31/2011
CSU System	Bay Farm Parcel	Fort Collins	Land	44	\$125.00	\$5,506	09/30/2011
CSU System	114 Bristlecone	Fort Collins	Office	8,729	\$0.00	\$0	04/30/2012
CSU System	1421 S. College	Fort Collins	Office	2,376	\$5.05	\$12,000	06/30/2013
Division of National Guard	1015 South Taft Hill Road G2	Fort Collins	Office	1,104	\$21.80	\$24,067	06/30/2013
CSU System	430 N. College Avenue	Fort Collins	Land	7	\$0.00	\$0	02/14/2019
			TOTAL	117,696		\$2,627,865	
FORT MORGAN MARKET							
CC Morgan	117 Main Street (Lease originally '300' Main)	Fort Morgan	Classroom	10,000	\$7.35	\$73,500	06/30/2008
CC Morgan	2400 E. Bijou Avenue B	Fort Morgan	Classroom	2,500	\$5.28	\$13,200	06/30/2009
Motor Vehicle Division	231 Ensign Street	Fort Morgan	Driver License Office	870	\$9.66	\$8,400	06/30/2009
Department of Local Affairs	218 State Street #1	Fort Morgan	Office	745	\$8.86	\$6,600	06/30/2010
Workforce Centers	411 Main Street #200	Fort Morgan	Office	3,000	\$8.33	\$24,990	06/30/2013
			TOTAL	17,115		\$126,690	
GLENWOOD SPRINGS MARKET							
Motor Vehicle Division	51027 Hwy 6 & 24 #D1	Glenwood Springs	Driver License Office	1,300	\$30.48	\$39,624	06/30/2009
Division of Water Resources	50633 Hwy 6 & 24	Glenwood Springs	Office	3,418	\$17.50	\$59,815	06/30/2010
Workforce Centers	51027 Hwy 6 & 24 #G9	Glenwood Springs	Office	2,758	\$22.94	\$63,266	04/30/2012
		TOTAL		7,476		\$162,705	
GRANBY MARKET							
Public Safety	843 W. Agate	Granby	Office	1,280	\$6.09	\$7,800	06/30/2008
CSU System	201-202 East Jasper Ave	Granby	Office	3,142	\$6.39	\$20,062	04/15/2009
Workforce Centers	469 E. Topaz	Granby	Other	570	\$0.00	\$0	06/30/2013
			TOTAL	4,992		\$27,862	
GRAND JUNCTION MARKET							
Workforce Centers	2897 North Avenue Hilltop Community Resources	Grand Junction	Office	103	\$27.96	\$2,880	12/31/2008
Public Safety	2860 Aviators Way	Grand Junction	Hangar	1,030	\$5.13	\$5,280	06/30/2009
CSU System	2764 Compass Drive 232	Grand Junction	Office	775	\$13.75	\$10,656	06/30/2010
Reclamation Mining & Safety	101 S 3rd Street #301	Grand Junction	Office	1,506	\$14.13	\$21,280	06/30/2010
Youth Corrections	801 Grand	Grand Junction	Office	4,600	\$20.46	\$94,116	03/31/2011
Parole	2516 Foresight Circle	Grand Junction	Parole	4,392	\$10.37	\$45,535	06/30/2011
Division of Water Resources	2754 Compass Drive 175	Grand Junction	Office	757	\$12.24	\$9,264	06/30/2012

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Parole	136 N. 7th	Grand Junction	Office	2,803	\$15.53	\$43,519	12/31/2013
			TOTAL	15,966		\$232,530	
GREELEY MARKET							
Department of Agriculture	528 Seventh St.	Greeley	Office	122	\$24.59	\$3,000	06/30/2009
Department of Agriculture	711 O St Greeley Producers Public Stock	Greeley	Office	574	\$5.75	\$3,300	06/30/2009
Motor Vehicle Division	800 8th Avenue #111, 111A, 233,325	Greeley	Driver License Office	3,995	\$9.04	\$36,115	06/30/2009
Division of Vocational Rehabilitation	822 7th Street 350	Greeley	Office	1,450	\$12.94	\$18,766	05/31/2010
CSU System	1220 11th Ave 203	Greeley	Office	600	\$12.75	\$7,650	08/31/2010
Parole	800 8th Ave 140	Greeley	Office	2,500	\$12.75	\$31,875	12/31/2010
Division of National Guard	3489 West 10th Street Unit 3-C	Greeley	Office	800	\$22.50	\$18,000	06/30/2011
Division of Water Resources	810 9th Street Suites L-100, 120, 200	Greeley	Office	8,260	\$9.65	\$79,709	06/30/2011
Board of Land Commissioners	5312 West 9th Street Drive	Greeley	Office	1,000	\$15.12	\$15,120	06/30/2012
Child Care Services	710 11th Avenue L-100	Greeley	Office	161	\$17.52	\$2,820	08/31/2012
Youth Corrections	710 11th Avenue 101	Greeley	Office	1,494	\$13.94	\$20,826	03/31/2013
			TOTAL	20,956		\$237,181	
GUNNISON MARKET							
DORA	525 N. Main Street 203 and 204	Gunnison	Office	378	\$15.87	\$6,000	08/31/2008
Workforce Centers	109 E Georgia Street 1-E and 2nd floor atrium	Gunnison	Office	1,500	\$8.00	\$12,000	06/30/2009
Motor Vehicle Division	221 N. Wisconsin Avenue C	Gunnison	Driver License Office	193	\$9.50	\$1,834	06/30/2009
CDHE	909 E. Escalante Drive	Gunnison	Office	9,500	\$1.52	\$14,482	06/30/2010
Public Safety	200 E. Virginia Avenue	Gunnison	Office	120	\$10.00	\$1,200	06/30/2011
CDHE	Lots 1-24,Block 34, Boutchers Addition	Gunnison	Classroom	25,000	\$0.00		08/01/2017
			TOTAL	36,691		\$35,516	
LA JUNTA MARKET							
Department of Agriculture	30450 E Hwy 50	La Junta	Office	442	\$4.07	\$1,800	06/30/2009
Division of Water Resources	301 Colorado Ave. #303	La Junta	Office	974	\$13.42	\$13,071	06/30/2009
Motor Vehicle Division	13 W. Third Street	La Junta	Driver License Office	835	\$8.56	\$7,148	08/31/2009
Public Safety	617 Raton Avenue	La Junta	Office	1,451	\$4.36	\$6,325	06/30/2011
CSU System	208 Santa Fe 21	La Junta	Office	1,250	\$10.56	\$13,200	06/30/2012
Otero Jr College	200 Burshears Blvd	La Junta	Office	13,130	\$0.91	\$12,000	02/28/2020
			TOTAL	18,082		\$53,543	
LAMAR MARKET							
Public Safety	111 West Parmenter	Lamar	Office	2,072	\$8.70	\$18,026	06/30/2008
CSU System	NE1/4NE1/4 S29 T22S R47W 6th PM P.O.Box 1018	Lamar	Other	6,364	\$0.00	\$0	05/31/2010
Otero Jr College	608 W. Maple	Lamar	Classroom	1,700	\$2.94	\$4,994	06/30/2011
Workforce Centers	405 E Olive Street	Lamar	Office	2,315	\$6.16		06/30/2011
Division of Vocational Rehabilitation	1006 S.Main St	Lamar	Office	666	\$11.03	\$7,345	02/29/2012

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Motor Vehicle Division	109 W Lee Avenue #10	Lamar	Driver License Office	600	\$10.35	\$6,210	06/30/2012
Otero Jr College	607 Savage Avenue	Lamar	Classroom	8,400	\$2.09	\$17,575	12/31/2015
			TOTAL	22,117		\$68,414	
LONGMONT MARKET							
Parole	205 Main Street 100	Longmont	Office	2,450	\$10.50	\$25,725	06/30/2008
CC Front Range	2121 & 2190 Miller Drive	Longmont	Office	117,106	\$8.21	\$961,440	07/31/2010
Motor Vehicle Division	917 S Main Street #600	Longmont	Driver License Office	2,304	\$17.00	\$39,156	10/31/2010
Youth Corrections	3997 South Valley Drive 200	Longmont	Office	3,840	\$18.30	\$70,272	12/31/2011
Division of Vocational Rehabilitation	825 Delaware Avenue 306	Longmont	Office	1,212	\$19.34	\$23,440	07/31/2012
			TOTAL	126,912		\$1,120,034	
LOVELAND MARKET							
CC Front Range	800 South Taft Avenue	Loveland	Classroom	7,257	\$6.86	\$49,816	06/30/2009
CC Front Range	565 N. Cleveland Ave 4	Loveland	Classroom	2,216	\$2.76	\$6,120	06/30/2009
Department of Local Affairs	150 East 29th Street 215	Loveland	Office	955	\$13.52	\$12,912	06/30/2010
Motor Vehicle Division	118 E. 29th Street F	Loveland	Driver License Office	4,009	\$25.00	\$100,225	06/30/2013
			TOTAL	14,437		\$169,073	
MEEKER MARKET							
Public Safety	345 Market Street	Meeker	Office	189	\$9.60	\$1,810	06/30/2009
Motor Vehicle Division	265 8th Street	Meeker	Driver License Office	210	\$8.57	\$1,800	06/30/2009
Northwestern Community College	345 6th Street	Meeker	Classroom	933	\$12.00	\$11,196	06/30/2010
Workforce Centers	345 Market Street	Meeker	Other	175	\$9.26	\$1,621	06/30/2012
			TOTAL	1,507		\$16,427	
MONTE VISTA MARKET							
Workforce Centers	2079 Sherman Street South Central Workforce Center	Monte Vista	Office	3,034	\$7.03	\$21,322	02/28/2010
Division of Water Resources	150 Washington Street Rooms 201, 202	Monte Vista	Office	387	\$9.30	\$3,600	06/30/2010
Department of Agriculture	Washington and 2nd Avenue Rooms 204, 205 and 206	Monte Vista	Office	913	\$6.90	\$6,300	07/31/2013
			TOTAL	4,334		\$31,222	
MONTROSE MARKET							
CSU System	102 Par Place #1	Montrose	Office	1,348	\$13.90	\$18,737	06/30/2009
DORA	302 Townsend Street	Montrose	Office	641	\$16.74	\$10,731	06/30/2009
Division of Water Resources	2300 East Main Street #57	Montrose	Storage	200	\$4.20	\$840	06/30/2010
Motor Vehicle Division	86 Rose Lane	Montrose	Driver License Office	841	\$16.41	\$13,801	06/30/2010
Division of Vocational Rehabilitation	1010 South Cascade C	Montrose	Office	1,620	\$15.37	\$24,900	06/30/2012
Division of Water Resources	1871 E Main Street	Montrose	Office	2,035	\$18.34	\$37,330	06/30/2012
Workforce Centers	30 North Uncompangre Montrose Workforce Center	Montrose	Office	5,146	\$12.29	\$63,224	06/30/2013
			TOTAL	11,831		\$169,563	
PUEBLO MARKET							

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Division of Vocational Rehabilitation	720 N. Main St #320	Pueblo	Office	6,116	\$16.00	\$97,857	11/30/2008
Board of Land Commissioners	4718 N. Elizabeth Street C	Pueblo	Office	560	\$15.99	\$8,952	06/30/2009
Division of Water Resources	310 E. Abriendo B & E	Pueblo	Office	6,405	\$13.51	\$86,532	06/30/2009
Division of Central Services	701 Court Street 2nd Floor	Pueblo	Office	3,500	\$9.29	\$32,500	06/30/2009
Public Health & Environment	4718 N Elizabeth St B	Pueblo	Office	2,423	\$15.76	\$38,187	06/30/2009
Public Safety	3420 N. Elizabeth	Pueblo	Office	9,000	\$13.00	\$117,000	06/30/2009
Lottery	250 S Santa Fe #101	Pueblo	Office	19,758	\$5.80	\$114,596	06/30/2009
Motor Vehicle Division	310 E Abriendo First Floor, A	Pueblo	Driver License Office	4,200	\$12.96	\$54,432	06/30/2009
DORA	200 West B Street 234	Pueblo	Office	968	\$11.78	\$11,400	06/30/2010
Workforce Centers	212 W. 3rd Street	Pueblo	Office	13,048	\$12.85	\$167,667	06/30/2011
Parole	310 E Abriendo Street #301 & 303	Pueblo	Office	3,587	\$15.66	\$56,172	06/30/2012
CC Pueblo	111 Lincoln	Pueblo	Classroom	6,000	\$10.00	\$60,000	11/30/2012
Department of Local Affairs	132 West B Street 260	Pueblo	Office	900	\$15.00	\$13,500	06/30/2013
Lottery	225 North Main Street 2 & portion of 3	Pueblo	Office	16,966	\$12.85	\$218,013	06/30/2015
Division of Central Services	2 Jetway Court	Pueblo	Office	31,400	\$8.50	\$266,900	09/30/2027
			TOTAL	124,831		\$1,343,708	
SALIDA MARKET							
Division of Vocational Rehabilitation	7990 W US Highway 50 Unit D	Salida	Office	660	\$18.15	\$11,979	03/31/2009
Workforce Centers	141 East 3rd Street	Salida	Office	1,500	\$10.00	\$15,000	06/30/2009
Public Safety	7405 Hwy 50	Salida	Office	1,821	\$12.60	\$22,947	06/30/2009
Motor Vehicle Division	120 W Third Street	Salida	Driver License Office	1,000	\$10.13	\$10,132	06/30/2009
CSU System	7990 Highway 50 C and Shop	Salida	Office	1,968	\$8.11	\$15,960	06/30/2012
			TOTAL	6,949		\$76,018	
STEAMBOAT SPRINGS MARKET							
Child Care Services	445 Anglers Drive F, Room #2	Steamboat Springs	Office	172	\$27.03	\$4,648	06/30/2009
Workforce Centers	425 Anglers Drive B	Steamboat Springs	Office	1,033	\$21.09	\$21,786	06/30/2009
Public Health & Environment	410 S. Lincoln Ave. Space A-5	Steamboat Springs	Office	200	\$22.62	\$4,524	06/30/2009
Division of Water Resources	2530 Copper Ridge Drive #61	Steamboat Springs	Storage	100	\$12.36	\$1,236	06/30/2010
Division of Water Resources	505 Anglers Drive #101	Steamboat Springs	Office	1,174	\$26.00	\$30,524	06/30/2011
CSU System	1475 Pine Grove Road 201B	Steamboat Springs	Office	526	\$18.40	\$9,678	09/30/2011
Division of Vocational Rehabilitation	345 Anglers Drive C, Bldg E	Steamboat Springs	Office	1,028	\$23.25	\$23,901	12/31/2011
Motor Vehicle Division	425 Anglers Drive C	Steamboat Springs	Driver License Office	720	\$29.25	\$21,060	06/30/2012
			TOTAL	4,953		\$117,358	
STERLING MARKET							
Northeastern Jr College	1120 Pawnee Ave	Sterling	Other	38,840	\$0.00		05/18/2008
Northeastern Jr College	302 Cleveland	Sterling	Residential	3,132	\$0.00		06/30/2008
Board of Land Commissioners	301 Poplar Street 3	Sterling	Office	423	\$0.00		06/30/2008

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
DORA	118 Main Street #202	Sterling	Office	241	\$11.20	\$2,700	06/30/2008
Division of Water Resources	111 Main Street	Sterling	Office	1,386	\$10.02	\$13,890	06/30/2011
Parole	301 Popular Street #6	Sterling	Parole	519	\$21.62	\$11,222	03/31/2012
Motor Vehicle Division	714 W Main Street	Sterling	Driver License Office	1,200	\$10.37	\$12,444	06/30/2012
			TOTAL	45,741		\$40,256	
RURAL COMMUNITIES							
Division of Water Resources	308 Main Street #3	Antonito	Office	180	\$10.00	\$1,800	06/30/2010
Public Safety	288 Main Street 7	Bailey	Office	600	\$8.60	\$5,160	06/30/2011
CC Morgan	280 Colfax 3	Bennett	Office	642	\$13.08	\$8,400	06/30/2009
Otero Jr College	300 Baker Avenue	Boone	Classroom	15,232	\$1.02	\$15,600	05/31/2013
Office of Self Sufficiency	101 N. Main St #15	Breckenridge	Office	178	\$28.00	\$4,984	06/30/2011
Child Care Services	210 Cameron St #E	Brush	Office	117	\$20.51	\$2,400	12/31/2008
Department of Agriculture	28601 US Highway 34 #2 and #3	Brush	Office	330	\$10.00	\$3,300	06/30/2009
CSU System	27960 County Road 319	Buena Vista	Hangar	600	\$3.00	\$1,800	06/30/2013
CSU System	14111 US Highway 385 Kit Carson County Airport	Burlington	Research	40,000	\$0.01	\$200	12/31/2010
Workforce Centers	1490 A Martin Avenue	Burlington	Office	750	\$10.71	\$8,034	06/30/2011
Public Safety	484 15th Street	Burlington	Office	1,452	\$4.13	\$6,000	06/30/2011
Division of Water Resources	125 South Grand Mesa Drive	Cedaredge	Office	1,096	\$7.94	\$8,700	06/30/2010
Trinidad State Jr College	60011 County Road East	Center	Water Rights	1	\$3,500.00	\$3,500	06/30/2008
Otero Jr College	980 South Broadway	Center	Classroom	8,000	\$0.00	\$0	12/31/2042
Gaming	Lots 20-27, Blk 3, Gold Valley Addition	Cripple Creek	Office	8,360	\$11.32	\$94,668	06/30/2017
Tax Audit & Compliance	5801 Marvin D Love Fwy 403	Dallas	Office	486	\$14.50	\$7,047	06/30/2009
Workforce Centers	206 Ute Street Bldg 4, Riverside Plaza	Delta	Office	2,400	\$9.14	\$21,947	06/30/2009
Motor Vehicle Division	5th and Palmer #116 and #117	Delta	Driver License Office	360	\$11.25	\$4,050	06/30/2009
Public Safety	555 Palmer Street	Delta	Office	140	\$1.01	\$141	06/30/2011
Parks and Outdoor Recreation	1321 Railroad Ave. West and East Units	Dolores	Office	960	\$10.00	\$9,600	06/30/2011
Division of Vocational Rehabilitation	000069 Edwards Access Road 9	Edwards	Office	725	\$33.92	\$24,592	09/30/2009
DOIT - Network Services	Engine Room and North Leg of Comm Tower	Elbert County	Communications Site	300	\$19.00	\$5,700	08/31/2016
Workforce Centers	392 Main Street Elizabeth Workforce Center	Elizabeth	Office	700	\$10.82	\$7,574	11/30/2008
Division of Water Resources	1405 32nd St Space #0014	Evans	Storage	288	\$4.75	\$1,368	06/30/2009
CDHE	11990 Swingline Road	Falcon	Classroom	21,461	\$1.12	\$24,000	07/31/2013
Department of Local Affairs	602 Galena Street	Frisco	Office	169	\$24.73	\$4,180	06/30/2008
Motor Vehicle Division	0037 CR 1005	Frisco	Driver License Office	655	\$17.67	\$11,575	06/30/2009
Northwestern Community College	300 West Jefferson 6	Hayden	Classroom	550	\$8.73	\$4,800	11/14/2008
Department of Local Affairs	Lots 1,2,3 4 Hefley-Weimer Addition Park Subdivision	Holly	Land	2	\$4,784.69	\$10,000	12/31/2008
Public Health & Environment	2200 Miner St.	Idaho Springs	Other	750	\$10.40	\$7,800	12/31/2008
Public Safety	403 North 9th Street	Kremmling	Office	3,054	\$2.95	\$9,000	06/30/2013

MARKET/Agency Tenant	Address	City	Subtype	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
CSU System	corner of Moore and Poplar	La Veta	Office	24,829	\$0.00	\$0	04/30/2012
Otero Jr College	138 6th Street	Las Animas	Classroom	12,503	\$0.12	\$1,500	06/30/2008
Trinidad State Jr College	Gray Creek Road	Las Animas County	Classroom	600	\$7.28	\$4,368	06/30/2008
Workforce Centers	115 West 6th Street Leadville Workforce Center	Leadville	Office	567	\$17.86	\$10,129	11/30/2008
Workforce Centers	179 E Avenue Limon Workforce Center	Limon	Office	840	\$8.20	\$6,890	06/30/2009
Division of Vocational Rehabilitation	825 2nd Street	Limon	Office	1,004	\$9.61	\$9,648	12/31/2009
CC Morgan	940 2nd Street	Limon	Office	822	\$3.06	\$2,515	06/30/2010
UCDHSC	321 Todd Street	Mission	Office	777	\$13.90	\$10,800	10/31/2008
Northwestern Community College	227 Grant Street	Oak Creek	Classroom	276	\$9.90	\$2,732	06/30/2011
Otero Jr College	Gold Avenue	Olney Springs	Classroom	13,100	\$0.00	\$5	08/31/2016
Public Safety	230 Port Avenue	Pagosa Lakes	Office	100	\$15.60	\$1,560	06/30/2010
Division of Water Resources	468 Pagosa Street #B	Pagosa Springs	Office	286	\$15.11	\$4,321	06/30/2009
DORA	13700 US Hwy 285, #109	Pine	Office	210	\$23.18	\$4,867	06/30/2011
UCDHSC	Highway 18 and C Street Unit 2	Pine Ridge	Office	1,575	\$20.38	\$32,100	11/30/2008
Northwestern Community College	2248 East Main Street	Rangely	Hangar	10,000	\$0.00		06/30/2008
Northwestern Community College	2248 East Main Street	Rangely	Land	8,000	\$0.00		06/30/2008
Northwestern Community College	2248 East Main Street	Rangely	Classroom	2,400	\$0.00		06/30/2008
DORA	310 W. Third Street #2	Rifle	Office	308	\$22.97	\$7,075	06/30/2008
Workforce Centers	310 W Third Street	Rifle	Office	600	\$14.94	\$8,962	06/30/2012
Oil and Gas Conservation Comm	707 Wapiti Avenue 204	Rifle	Office	1,638	\$12.48	\$20,442	09/30/2012
Workforce Centers	801 Chestnut Avenue	Rocky Ford	Office	4,344	\$4.38	\$19,016	06/30/2009
Otero Jr College	19717 Hwy 10	Rocky Ford	Classroom	6,968	\$0.00	\$1	08/31/2011
Division of Water Resources	210 Fourth Street Unit C	Saguache	Office	238	\$11.09	\$2,640	06/30/2010
Tax Audit & Compliance	870 Market Street 882	San Francisco	Office	170	\$31.20	\$5,304	06/30/2009
CSU System	7986 & 7940 S Hwy 67 Trumbull #13 & Cabin #2	Sedalia	Residential	850	\$0.00	\$0	09/30/2011
CSU System	7910 S Highway 67 Trumbull #11	Sedalia	Residential	1,100	\$4.75	\$5,220	02/28/2013
Division of Water Resources	249 Warren Ave. Lot 6 Block 2	Silverthorne	Office	114	\$20.09	\$2,290	06/30/2013
CSU System	4176 Club Drive	Timnath	Other	2,400	\$0.00	\$0	06/30/2013
Motor Vehicle Division	Las Animas County Jailhouse	Trinidad	Driver License Office	340	\$7.32	\$2,487	06/30/2009
Public Safety	Vail Mountain, P.O. Box 7	Vail	Communications Site	10	\$120.00	\$1,200	06/30/2013
Grand Junction Regional Ctr	4199 Highway 50	Whitewater	Residential	4,300	\$7.12	\$30,600	01/31/2010
CC Morgan	32415 Highway 34	Wray	Classroom	2,119	\$15.44	\$32,725	12/31/2008
Workforce Centers	529 North Albany Street 1210	Yuma	Office	768	\$6.60	\$5,069	12/31/2012
Public Safety	910 S. Main Street	Yuma	Office	1,125	\$6.00	\$6,750	06/30/2018
			TOTAL	215,819		\$559,136	

					Cost	Land		
Lessee	Address	City	Lessor	Size (SF)	(\$/SF)	(Arces)	Annual (\$)	End Date
Agriculture	700 Kipling #400	Lakewood	Personnel & Administration	13,553	\$12.54		\$169,955	Auto Renew
Agriculture	425 29 Road	Grand Junction	State Department of Institutions	1,435			\$0	12/31/2016
Agriculture-Total				14,988			\$169,955	
Colorado State University	6221 Downing Street, Rooms J,L and K	Denver	Community College of Denver	431	\$20.06		\$8,646	8/31/2008
Colorado State University	Camp George West	Golden	Personnel & Administration			0.13	\$9,578	Auto Renew
Colorado State University	Camp GW Bldgs 67,68, 9; Garages 73,74,76	Golden	Public Safety	5,706	\$0.00		\$0	10/31/2010
Colorado State University	222 S Sixth St., #416	Grand Junction	Personnel & Administration	1,320	\$7.92		\$10,454	Auto Renew
Colorado State University	425 29 Road	Grand Junction	Human Services			1.44		12/31/2016
Colorado State University	150 East 29th Street 215	Loveland	Local Affairs	478	\$13.50		\$6,300	6/30/2010
Colorado State University-Pueblo	212 W. 3rd Street First Floor Office Space	Pueblo	Labor and Employment	231	\$12.85		\$2,969	6/30/2011
CSU - Total				8,166		1.57	\$37,947	
Corrections	411 Main Street 200	Fort Morgan	Labor and Employment	108	\$34.68		\$3,745	6/30/2008
Corrections	411 Main Street 200	Fort Morgan	Labor and Employment	108	\$34.00		\$3,672	Auto Renew
Corrections	Camp George West	Golden	Personnel & Administration			0.98	\$134,075	Auto Renew
Corrections	Colorado Mental Halth Institute - Pueblo, Bldg 16	Pueblo	Human Services	4,987	\$2.88		\$14,363	6/30/2009
Corrections	Colorado Mental Health Institute - Pueblo, Bldg 54	Pueblo	Human Services	4,278	\$6.15		\$26,310	6/30/2009
Corrections/CI	Camp George West	Golden	Personnel & Administration			0.43	\$41,423	Auto Renew
Corrections - Total				9,481		1.41	\$223,588	
CU Denver	900 Auraria Parkway	Denver	Auraria Higher Education Center	24,688	\$12.15		\$300,000	11/30/2011
CU-Health Sciences Center	1669 Euclid Avenue #130C	Boulder	CU-Boulder	654	\$36.00		\$23,544	6/30/2008
CU-Health Sciences Center	1156 7th Street Unit 14	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	3/31/2009
CU-Health Sciences Center	1156 7th Street Unit 15	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	3/31/2009
CU-Health Sciences Center	1156 7th Street Unit 16	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	10/31/2009
CU-Health Sciences Center	3620-3630 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3660-3670 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3680-3690 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3702-3712 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3722-3726 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3732-3738 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	3762 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3814-3818 W. Princeton Circle	Denver	Human Services	7,950	\$3.30		\$26,235	9/30/2009
CU-Health Sciences Center	3844-3854 W. Princeton Circle	Denver	Human Services	7,950	\$3.35		\$26,633	6/30/2012
CU-Health Sciences Center	4030 S. Newton First Floor	Denver	Human Services	4,645	\$12.73		\$59,131	6/30/2011
CU-Health Sciences Center	900 Auraria Parkway 245, 259, 260, Tivoli Center	Denver	Auraria Higher Education Center	3,500	\$14.00		\$49,000	6/30/2011
CU-Health Sciences Center	900 Auraria Parkway Suite 241	Denver	Auraria Higher Education Center	659	\$14.00		\$9,226	6/30/2009
CU-Health Sciences Center	900 Auraria Parkway Suite 221	Denver	Auraria Higher Education Center	379	\$14.00		\$5,306	6/30/2012
CU - Total	<u> </u>			106,555			\$691,592	
Education	201 E Colfax	Denver	Personnel & Administration	44,433	\$12.54		\$557,190	Auto Renew

			T		Cost	Land		
Lessee	Address	City	Lessor	Size (SF)	(\$/SF)	(Arces)	Annual (\$)	End Date
Education - Total				44,433			\$557,190	
General Assembly	200 E 14th Avenue	Denver	Personnel & Administration	21,203	\$12.54		\$265,886	Auto Renew
General Assembly	200 E Colfax	Denver	Personnel & Administration	90,778	\$12.54		\$1,138,356	Auto Renew
General Assembly - Total				111,981			\$1,404,242	
Health Care Policy & Financing	1570 Grant Street	Denver	Personnel & Administration	31,512	\$12.54		\$395,160	Auto Renew
HCPF - Total				31,512			\$395,160	
Human Services	206 Ute Street	Delta	Labor and Employment	200	\$18.23		\$3,646	6/30/2009
Human Services	1575 Sherman Street	Denver	Personnel & Administration	99,087	\$12.54		\$1,242,551	Auto Renew
Human Services	4111-43 S. Julian Way and 4255 S. Knox Ct	Denver	Human Services	30,680	\$8.87		\$271,984	2/27/2009
Human Services	602 Galena Street-CDLE	Frisco	Labor and Employment	220	\$0.00		Edwards sub.	9/30/2009
Human Services	51027 Hwy 6 & 24 #G9	Glenwood Sp.	Labor and Employment	558	\$29.09		\$16,232	4/30/2012
Human Services	469 E. Topaz Granby Workforce Ctr	Granby	Labor and Employment	570	\$0.00		\$4,220	6/30/2008
Human Services	222 S Sixth St., #215	Grand Junction	Personnel & Administration	3,104	\$7.92		\$24,584	Auto Renew
Human Services	100 College Avenue	Sterling	Northeastern Junior College	760	\$8.47		\$6,437	10/31/2009
Human Services - Total				135,179			\$1,569,654	
Labor and Employment	16000 East CentreTech Parkway #C-113/A106C	Aurora	Community College of Aurora	335	\$0.00		\$0	6/30/2010
Labor and Employment	1001 E 62nd Ave., Rm A-2 W. Bldg and Rm 0-2 N.	Denver	Personnel & Administration	4,364	\$3.91		\$17,063	Auto Renew
Labor and Employment	000063 Edwards Access Road 9	Edwards	Human Services	122	\$0.00		Frisco lease	9/30/2009
Labor and Employment	222 S Sixth St., 103, 414	Grand Junction	Personnel & Administration	1,295	\$7.92		\$10,256	Auto Renew
Labor and Employment	Walker Hall, 2nd Floor 100 College Drive, NE Jr. C	Sterling	Northeastern Junior College	1,925	\$8.21		\$15,804	6/30/2009
Labor and Employment	500 Kennedy Dr	Rangely	Colorado NWCC	700	\$0.00		\$0	6/30/2013
DLE - Total				8,741			\$43,124	
Law	2452 W 2nd Avenue	Denver	Personnel & Administration	2,250	\$6.83		\$15,368	Auto Renew
Law	1525 Sherman St. # 200, 210, 220, 250, Flrs 3-7, B65	Denver	Personnel & Administration	92,431	\$12.54		\$1,159,085	Auto Renew
Law - Total				94,681			\$1,174,452	
Local Affairs	1313 Sherman Street, 315-323, 419, 419A, 500-523	Denver	Personnel & Administration	33,228	\$12.54		\$416,679	Auto Renew
Local Affairs	602 Galena Street	Frisco	Labor and Employment	169	\$24.73		\$4,179	6/30/2010
Local Affairs	Camp George West	Golden	Personnel & Administration			0.39	\$29,355	Auto Renew
Local Affairs	222 S Sixth St., #404, -09, -10, -18, -22	Grand Junction	Personnel & Administration	3,458	\$7.92		\$27,387	Auto Renew
Local Affairs - Total				36,855		0.39	\$477,601	
Metro State College	900 Auraria Pkwy-124,215, 243, 311, 315, 347, 651	Denver	Auraria Higher Education Center	13,435	\$12.00		\$161,220	6/30/2010
Metro State College	1030 St. Francis Way	Denver	Auraria Higher Education Center	2,784	\$19.72		\$54,900	6/30/2009
MSC - Total				16,219			\$216,120	
Military and Veteran Affairs	Lots 13, 14, 15, Block 7	Canon City	Corrections			0.25	\$10	8/29/2007
Military and Veteran Affairs	Camp George West	Golden	Personnel & Administration			1.13	\$81,972	Auto Renew
DMVA - Total						1.38	\$81,982	
Natural Resources	1313 Sherman	Denver	Personnel & Administration	69,107	\$12.54		\$866,602	Auto Renew
Natural Resources	3745 East Prospect Road, ELC 1st and 2nd floor	Fort Collins	Colorado State University	1,784			\$1	1/23/2050

Lessee	Address	City	Lessor	Size (SF)	Cost (\$/SF)	Land (Arces)	Annual (\$)	End Date
Natural Resources-DOW	Bergen Park, Area 1	Oity	Board of Land Commissioners	1,120	\$5.00	` ,	\$5,600	9/30/2011
Natural Resources-DWR	4255 Sinton Road	Co. Springs	Division of Wildlife	400	\$10.61		\$4,244	6/30/2011
DNR - Total	4200 OIII.011 110au	Oo. Oprings	Division of whalie	72,411	ψ10.01		\$876,447	0/30/2010
Office of the Governor	200 E Colfax	Denver	Personnel & Administration	21,157	\$12.54		\$265,309	Auto Renew
Governor - Total	200 E Collack	Bonvon	r ordermer a riammen and	21,157	Ψ12.01		\$265,309	, rato Honow
Personnel & Admin.	20581 Highway 160 West	Durango	Transportation	1,000	\$6.90		\$6,899	6/30/2008
Personnel & AdminAH	222 S Sixth St., Suite 101	Grand Junction	Personnel & Administration	2,066	\$7.92		\$16,363	Auto Renew
Personnel & AdminArch.	1313 Sherman, B1, B2, B3	Denver	Personnel & Administration	35,421	\$12.54		\$444,179	Auto Renew
Personnel & AdminCC	1525 Sherman, Basement	Denver	Personnel & Administration	2,398	\$12.54		\$30,071	Auto Renew
Personnel & AdminCLS	200 E Colfax	Denver	Personnel & Administration	9,254	\$12.54		\$116,045	Auto Renew
Personnel & AdminDCS	1001 East 62nd Avenue	Denver	Personnel & Administration	30,860	\$3.91		\$120,663	Auto Renew
Personnel & AdminDoIT	1001 East 62nd Avenue	Denver	Personnel & Administration	1,947	\$3.91		\$7,613	Auto Renew
Personnel & AdminDoIT	222 S 6th Street, Fourth floor	Grand Junction	Personnel & Administration	425	\$7.92		\$3,366	Auto Renew
Personnel & AdminDoIT	222 S Sixth St., Suite 401	Grand Junction	Personnel & Administration	499	\$7.92		\$3,952	Auto Renew
Personnel & AdminGGCC	690 Kipling, 1st & 2nd flr, 98 rsf Penthouse fl	Lakewood	Personnel & Administration	27,904	\$12.54		\$349,916	Auto Renew
Personnel & AdminHRS	1313 Sherman Street., Suites 110-122, 220	Denver	Personnel & Administration	14,147	\$12.54		\$177,403	Auto Renew
Personnel & AdminOSA	1313 Sherman, #319	Denver	Personnel & Administration	2,864	\$12.54		\$35,915	Auto Renew
DPA - Total				128,785	· · · · · · · · · · · · · · · · · · ·		\$1,312,385	
Public Health & Environment	222 S Sixth St #232	Grand Junction	Personnel & Administration	3,996	\$7.92		\$31,648	Auto Renew
Public Health & Environment	2500 West College Dr.	Littleton	Arapahoe Community College	85	\$4.24		\$360	9/30/2008
DPHE - Total				4,081			\$32,008	
Public Safety	9195 E. Mineral Avenue	Centennial	Local Affairs	5,587	\$0.00		\$0	6/30/2016
Public Safety	142 Lawrence	Central City	Department of Revenue	352	\$0.00		\$1	6/30/2010
Public Safety	350 West Carr Street Lower level	Cripple Creek	Department of Revenue	1,350	\$7.56		\$9,900	6/30/2009
Public Safety	1341 Sherman Street	Denver	Personnel & Administration	2,494	\$12.54		\$31,275	Auto Renew
Public Safety	200 E. Colfax	Denver	Personnel & Administration	575	\$12.54		\$7,211	Auto Renew
Public Safety	Camp George West	Golden	Personnel & Administration			3.09	\$299,670	Auto Renew
Public Safety	690 Kipling, 3rd & 4th floor, portion of PH fl.	Lakewood	Personnel & Administration	27,007	\$12.54		\$338,668	Auto Renew
Public Safety	700 Kipling, 1st & 3rd floor, portion of 2nd fl	Lakewood	Personnel & Administration	36,754	\$12.54		\$460,895	Auto Renew
Public Safety	Lathrop State Park	Walsenberg	State Parks	273	\$11.03		\$3,012	6/30/2009
Public Safety - Total				74,392		3.09	\$1,150,631	
Regulatory Agencies	222 S Sixth St., #417, 424, 421	Grand Junction	Personnel & Administration	162	\$7.92		\$1,283	Auto Renew
Regulatory Agencies - Total				162			\$1,283	
Revenue	1001 E 62nd Avenue, West Building	Denver	Personnel & Administration	5,700	\$3.91		\$22,287	Auto Renew
Revenue	1375 Sherman Street	Denver	Personnel & Administration	74,580	\$12.54		\$935,233	Auto Renew
Revenue	222 S Sixth St., #111, 112, 204, 205 and 4	Grand Junction	Personnel & Administration	5,869	\$7.92		\$46,482	Auto Renew
Revenue - Total				86,149			\$1,004,003	
State Board for Comm. Colleges	900 Auraria Parkway, Suite 226	Denver	Auraria Higher Education Center	1,330	\$14.00		\$18,620	6/30/2012

					Cost	Land		
Lessee	Address	City	Lessor	Size (SF)	(\$/SF)	(Arces)	Annual (\$)	End Date
State Board for Comm. Colleges	6221 Downing Street	Denver	Personnel & Administration	45,800			\$1	6/30/2015
SB Comm. College - Total				47,130			\$18,621	
State Treasurer	200 E Colfax	Denver	Personnel & Administration	4,379	\$12.54		\$54,913	Auto Renew
State Treasurer - Total				4,379			\$54,913	
Transportation	700 Kipling	Lakewood	Personnel & Administration	100	\$12.54		\$1,254	Auto Renew
Transportation	Camp George West	Golden	Personnel & Administration			0.42	\$48,780	Auto Renew
Transportation	222 S Sixth St.,	Grand Junction	Personnel & Administration	12,305	\$7.92		\$97,456	Auto Renew
Transportation - Total				12,405		0.42	\$147,490	
Trinidad State Junior College	600 Prospect Street	Trinidad	Natural Resources			12.00	\$17,500	6/30/2008
TSJC - Total						12.00	\$17,500	
University of Northern Colorado	11195 Highway 83	Co. Springs	Pikes Peak Community College	140	\$46.43		\$3,500	6/30/2007
University of Northern Colorado	1059 S Alton Way Building 758	Denver	State Board for Com. Colleges	27,844	\$13.75		\$382,855	6/30/2009
UNC - Total				27,984			\$386,355	

Department/Institution	Landlord	Location	County	Acre	Other	Annual Rent (\$)	Expiration Date
Agriculture							
Insectiary	The Town of Palisade	First and Main	Mesa	3.1	Land	1	3/13/2089
Higher Education							
Colorado Historical Society	RTD	RTD Roadside Exhibit	Denver	1.0	Land	0	12/31/2008
Colorado State University	Rick and Joan Grooms	The Smith Property, West of Cty Rd 21 and South	Otero	8.5	Experiment Stations	0	12/31/2007
Colorado State University	Harlan E & Donita M Schaffert	10 mi South, 1 mile West of Platner	Washington	28.0	Land	425	9/30/2008
Colorado State University	Harry G Tate, sole proprietor	23800 County Rd 17, Yellow Jacket Dryland Exper	Montezuma	31.0		1,750	11/30/2008
Colorado State University	CSURF	Lot 5, L.C. Moore's Sec. in 1300 block of So College Av	Larimer	2.9	Land	0	3/14/2011
Colorado State University	CSURF	Bay Farm Parcel	Larimer	58.4	Land	7,300	6/30/2011
					Land-Nunn Radome &		
Colorado State University	K & V Rice Limited Partnership	Prange Ranch, c/o Myron Moore, SW1/4 Section 3, T11N, R65W	Weld		Equipment	0	6/30/2012
Colorado State University	City of Fort Collins	430 N. College Ave., Old Power Plant Site	Larimer	6.9	Land		1/13/2025
Northeastern Junior College	DJ Associates	Broadway Plaza Shopping Center - parking	Logan	0.5	Parking	4,800	6/30/2009
Northeastern Junior College	The City of Sterling	SW1/4, S20,T8N, R52 W 6th PM, Logan County	Logan	27.5	Land	0	4/23/2107
NW Community College	Rio Blanco County	2248 East Main Street	Rio Blanco	8,000.0	Land	800	6/30/2008
Trinidad State Jr College	llene G. Kerr	60011 County Road East	Saguache	1.0	Water Rights	35,000	6/30/2008
UCDHSC	Central Parking System, Inc.	1055 13th Street	Denver		Parking		4/30/2008
Local Affairs							
Department of Local Affairs	Brian & Michelle Weimer	Lots 1,2,3 4 Hefley-Weimer Addition Park Subdivision	Prowers	2.1	Land	10,000	12/6/2007
Human Services							
CDHS	Monte Vista, City of	Homelake Veterans Center	Rio Grande	26.9			4/1/2020
Military & Veterans Affairs							
DMVA/Armory	City of Greeley & Weld County:Weld Cty Mun Apt Bd	Land @ Weld County Airport	Weld	7.0	Land-Military Training Ctr	1	11/1/2021
DMVA/Armory	Trinidad, City of	Trinidad Industrial Park	Otero	9.6	Land	1	10/31/2036
DMVA/Armory	La Plata County Commissioners	1060 East 2nd Ave	La Plata	5.0	Land	1	5/23/2038
DMVA/Armory	Vail Beaver Creek Jet Center Inc	Land @ Eagle County Airport	Eagle	1.8	Land	1	9/30/2046
DMVA/Armory	Grand Junction, City of	Part of Block 7, Grand River Subdivision	Mesa	7.0	Land	1	2/22/2048
•	City and County of Denver, Board of Water						
DMVA/Armory	Commissioners	52d and Franklin Street	Denver	7.0	Land	0	5/31/2052
Natural Resources							
Division of Wildlife	Westminster, City of	Sheets Lake SWA	Adams	3.0	Public Use		4/30/2023
Division of Wildlife	James W "Chip" Steward	TS 22 S,R 53W,6thPM - Dawn Pond	Bent	25.0			2/28/2027
Division of Wildlife	Karen Kaess	Harrington Gulch	Chaffee	0.0	Water	200	12/1/2008
Division of Wildlife	Chaffee County	Chaffee County Shooting Range Parcel	Chaffee	56.0	Other - See Agreement		5/31/2011
Division of Wildlife	Deer Valley Ranch	Wright's Lake SWA, Deer Valley Ranch Parcel (2)	Chaffee		Access to Water	2,625	1/31/2017
Division of Wildlife	Smyth Preservation Trust	Arkansas River/Salida SWA,Smyth Parcel 3 approximately 1 mile of acces	Chaffee		Access to Water	1,200	1/31/2017
Division of Wildlife	Stuart, Sharon, Caryn Bush	Lot 15, 5th Filing of Evergreen West Sub./Area 1 Sec. 2,Twnshp 5 S.,R.72		1.0	Land		7/31/2012
			Clear				
B: : : (147) list		TAO DEGIM OF DIA	Creek/Jeffers	4 400 0			0/00/0044
Division of Wildlife	State Board of Land Commissioners	T4S,R72W,6thPM	on	1,120.0	Dublic Her	5,600	
Division of Wildlife	Crowtero Boating Club, Inc.	Meredith Reservoir SWA	Crowley	50.0	Public Use	_	5/1/2074
Division of Wildlife	DeWeese-Dye Ditch & Reservoir	DeWeeseReservoirSWA,DeWeese-DyeDitch&Reservoir	Custer		Land	5,000	
Division of Wildlife	U.S. Bureau of Land Management	U.S. Bureau of Land Management Parcel	Custer		Public Use		10/14/2017
Division of Wildlife	Board of Land Commissioners	SLB - Four Mile SWA/ SLB - Four Mile SWA	Douglas	360.0		571	7/1/2015
Division of Wildlife	Bruce Gabow and Deborah Murphy	FryingPanRiverSWA/Gabow	Eagle		Access to Water	2,782	
Division of Wildlife	Emily and Stewart Wright	FryingPanRiverSWA/Wright River frontage-s side of River	Eagle	547.0	Access to Water	957	10/31/2009

Department/Institution	Landlord	Location	County	Acre	Other	Annual Rent (\$)	Expiration Date
Division of Wildlife	Mike and Nancy Kish	FryingPanRiverSWA/Hutter	Eagle	263.0	Access to Water	809	10/31/2009
Division of Wildlife	Big Sandy Soil Conservation District	Ramah Reservoir SWA	El Paso	184.0	Public Use		12/31/2061
Division of Wildlife	Fremont County Game & Fish Protective Assoc.	Coaldale Ponds SHA	Fremont	9.0	Other - See Agreement		1/17/2049
Division of Wildlife	Beaver Park Water, Inc.	Brush Hollow SWA	Fremont	461.0	Public Use		12/31/2077
Division of Wildlife	Stanley & Valerie Koziel	RoaringForkRiverSWA,Koziel	Garfield	0.0	Access to Water	8,785	4/30/2008
Division of Wildlife	Ken & Don Kriz	Roaring Fork River SWA	Garfield	3.0	Public Use		7/30/2015
Division of Wildlife	Maria E. Maniscalchi and Richard Y. Neiley, Jr.	4412 County Road 154	Garfield	3.0	Access to Water	900	7/31/2015
Division of Wildlife	Hauskins	Hauskins Parcel	Garfield	1.0	Public Use		7/31/2015
Division of Wildlife	Hot Sulphur Springs, Town of	Hot Sulphur Springs Parcel	Grand	47.0	Public Use		1/31/2027
Division of Wildlife	Walsenburg, City of	Wahatoya SWA	Huerfano	160.0	Public Use		6/1/2008
Division of Wildlife	Walsenburg, City of	City of Walsenburg Parcel	Huerfano	320.0	Public Use		5/10/2064
Division of Wildlife	Spur Outfitters	DiamondJSWA,SpurOutfitters, T9N, R79W, & T10N, R79W 6th P.M., portion	Jackson	3,129.0	Land	12,500	9/30/2008
Division of Wildlife	Bear Creek Investments Partnership	RichardsSWA/BearCreekInvestments, Township 9 North, Range 81 W, 6th		2,400.0	Land	7,000	9/30/2009
Division of Wildlife	James A Murphy	MurphySWA,MurphyJames	Jackson	818.2	Land	6,000	5/31/2011
Division of Wildlife	Noble Grand	Odd Fellows SWA, North Park IOOF Lodge Parcel 2	Jackson	52.0	Land	500	3/31/2012
Division of Wildlife	U.S. Bureau of Land Management	Cowdrey Lake SWA	Jackson	280.0	Public Use		10/2/2066
Division of Wildlife	Denver & Rio Grande Railroad Company	Denver & Rio Grande Western Railroad Co. Parcel (7)	La Plata	0.0	Other - See Agreement		11/15/2075
Division of Wildlife	Ervin D. and Karen L. Weinmeister	HohnholtzLakeSWA,Weinmeister	Larimer	125.0	Land	15,500	6/30/2008
Division of Wildlife	John C. Darby	Darby Parcel	Larimer	5.0	Public Use	7,750	6/30/2008
Division of Wildlife	Windsor Reservoir and Canal Company	Douglas Reservoir SWA	Larimer	270.0	Public Use		8/31/2013
Division of Wildlife	Larimer County Parks and Open Lands Director	Eagle'sNestSWA,LarimerCounty	Larimer	770.0	Land	2,000	1/31/2015
Division of Wildlife	Larimer County	Narrows SWA	Larimer	13.0	Public Use	,	3/31/2023
Division of Wildlife	Larimer County	Forks SWA	Larimer	5.0	Public Use		3/31/2023
Division of Wildlife	Colorado State University	Fort Collins Research Center SAA	Larimer	40.0	Other - See Agreement		12/31/2033
Division of Wildlife	City of Raton	LakeDorothySWA,CityofRaton	Las Animas	4.800.0	ŭ	10,000	5/31/2022
Division of Wildlife	City of Trinidad	North Lake SWA T32S,R68W,6thPM	Las Animas	840.0	24.10	840	6/30/2032
Division of Wildlife	Trinidad, City of	North Lake SWA	Las Animas	420.0	Public Use	0	6/1/2061
Division of Wildlife	Lundgren Farms	Lundgren Farms Parcel	Logan	20.0	Other - See Agreement		12/31/2011
Division of Wildlife	State Board of Land Commissioners	Bravo SWA / SLB Parcel (2) Area 3	Logan	231.0	· ·	1,385	8/6/2012
Division of Wildlife	City of Sterling	BravoSWA,ScalvaFarms,CityofSterling	Logan		Land	423	5/31/2031
			Logan/				0,01,001
Division of Wildlife	Darrell Whittington	Whittington Parcel	Washington	177.0	Other - See Agreement		4/30/2010
Division of Wildlife	State Land Board	Sec. 4,5,6,16 T6N, R95W and Sec. 31, 32, 33 T7N, R95W 6th p.m.	Moffat	1,182.0	Wildlife, livestock grazing	2,904	12/14/2011
Division of Wildlife	Raftopoulos Brothers Livestock	BrownsParkSWA,RaftopoulosBros	Moffat	11,336.1	Land	13,881	12/31/2014
Division of Wildlife	State Board of Land Commissioners	Little Snake River SWA	Moffat	640.0	Public Use	1,667	4/1/2017
Division of Wildlife	County of Montrose	1560 Airport Road	Montrose	0.1	Land	757	9/30/2026
Division of Wildlife	Jackson Reservoir & Irrigation Company	JacksonLakeSWA, JacksonLakeReservoir&Irrigation	Morgan	0.0	Water Rights	2,500	3/31/2008
Division of Wildlife	Jackson Lake Reservoir & Irrigation Company	Rotary Screen Parcel	Morgan	1.0	Other - See Agreement	1,875	3/31/2008
Division of Wildlife	Public Service Company	Public Service Company Parcel	Morgan	145.0	Other - See Agreement		4/30/2011
Division of Wildlife	City of Brush	Brush SWA, City of Brush Parcel 2	Morgan	100.0	Land	500	3/31/2017
Division of Wildlife	Holbrook Mutual Irrigation Co	HolbrookReservoirSWA,HolbrookMutualIrrigationCo	Otero	670.0	Land	1,000	1/31/2014
Division of Wildlife	Otero County	Holbrook Reservoir, Sec. 7, T23 S, R55W, 6th P.M.	Otero	60.0	Fishing, hunting, wildlife watching	0	1/31/2014
Division of Wildlife	Edward E. and Beatrice M. Kochman	GaroSWA/Kochman	Park		Access to Water	1,000	10/31/2010
Division of Wildlife	A & W Farms	Whittington Parcel (3)	Phillips	20.0	Other - See Agreement	,,,,,,,	12/31/2010
Division of Wildlife		William's Hill SWA	Pitkin		-		4/28/2016

Department/Institution	Landlord	Location	County	Acre	Other	Annual Rent (\$)	Expiration Date
Division of Wildlife	Fort Lyon Canal Company	Thurston Reservoir SWA	Prowers	173.0	Public Use		7/16/2026
Division of Wildlife	Holly Flood Control Sanitary District	Holly SWA, S2S2 Section 15 T23S R42W	Prowers	280.0	Land	500	8/31/2030
Division of Wildlife	Pueblo West Sportsman Association, Inc.	Pueblo Shooting Range SAA	Pueblo	12.0	Public Use		8/31/2011
Division of Wildlife	Pueblo Conservancy District	Runyon/FountainLakesSWA,PuebloConservancyDistrict	Pueblo	40.0	Land	2,500	5/31/2012
Division of Wildlife	Colorado City Metro District	Lake Beckwith SWA	Pueblo	80.0	Public Use		7/31/2016
Division of Wildlife	Shell Frontier Oil & Gas	Shell Frontier SWA, Mahogany Project	Rio Blanco	19,584.2	Land	0	7/31/2016
Division of Wildlife	Lonnie & Todd Schultz	Little Hills Unit- Shults Exchange of Use Agreement	Rio Blanco	3,114.0	)		3/31/2027
Division of Wildlife	Silo Ranch, LLC	RioGrandeRiverSWA,SiloRanch	Rio Grande	3.6	Access to Water	1,920	3/31/2014
Division of Wildlife	Jennifer A Knoblauch	RioGrandeRiverSWA,Knoblauch	Rio Grande	606.0	Access to Water	320	3/31/2014
Division of Wildlife	Richard Davie	RioGrandeRiverSWA,DavieC103708	Rio Grande	0.6	Access to Water	320	3/31/2014
Division of Wildlife	Richard Davie	RioGrandeRiverSWA,DavieC~707/716 C103707/C103716	Rio Grande	7.1	Access to Water	3,760	3/31/2014
Division of Wildlife	Ross Davie	RioGrandeRiverSWA,DavieC~707/716 C103707/C103716	Rio Grande	7.1	Access to Water	3,760	3/31/2014
Division of Wildlife	Richard Davie	RioGrandeRiverSWA,DavieC~712/717 C103712/C103717	Rio Grande	1.0	Access to Water	500	3/31/2014
Division of Wildlife	Ross Davie	RioGrandeRiverSWA,DavieC~712/717 C103712/C103717	Rio Grande	1.0	Access to Water	500	3/31/2014
Division of Wildlife	Roberta H Jansen	RioGrandeRiverSWA,Jansen	Rio Grande	2.3	Access to Water	1,200	3/31/2014
Division of Wildlife	David G Colville	RioGrandeRiverSWA,ColvilleC103706	Rio Grande	3.0	Access to Water	1,600	3/31/2014
Division of Wildlife	David G Colville	RioGrandeRiverSWA,ColvilleC103718	Rio Grande	0.0	Access to Water	480	3/31/2014
Division of Wildlife	Myers Creek Grazing Association	RioGrandeRiverSWA,MyersCreekGrazingAssoc	Rio Grande	3.3	Access to Water	1,760	3/31/2014
Division of Wildlife	Routt County Rifle Club	Routt County Hunter Safety SAA	Routt	2.0	Other - See Agreement		8/31/2011
Division of Wildlife	State Board of Land Commissioners	Hayden Shooting Range SAA / SLB	Routt	40.0	Other - See Agreement		10/31/2017
Division of Wildlife	The Lions Club	Lions Club Parcel	Sedgwick	73.0	Public Use		8/31/2012
Division of Wildlife	Jankovsky, Inc.	Jankovsky, Inc. Parcel	Sedgwick	360.0	Public Use		8/31/2012
Division of Wildlife	Moist Farms, Inc.	Julesburg SWA	Sedgwick	653.0	Public Use		8/31/2012
Division of Wildlife	Prewitt Operating Committee	PrewittReservoirSWA,Logan,Iliff,MorganPrewitt	Washington		Land	71,500	8/31/2008
Division of Wildlife	Vanita Yeamans French	Pheasant Habitat Leases	Washington	10.0	Other - See Agreement	,	4/30/2009
Division of Wildlife	Darrell Whittington	Whittington Parcel (2)	Washington		Other - See Agreement		8/31/2010
Division of Wildlife	Wilmer Johnson	Johnson Parcel	Washington		Other - See Agreement		12/31/2011
Division of Wildlife	Curtis Franson	Franson Parcel	Washington	30.0	Other - See Agreement		1/31/2012
Division of Wildlife	David & June Fagerberg	SeeleyReservoirSWA,SeeleyLakeBoatingAssn	Weld		Access to Water	1,100	
	_ acceptance and a significant	g	1.0.0		Watchable wildlife	1,100	.,,
Division of Wildlife	Eastman Kodak Company	W1/2 Sec. 34, T6N, R67W, 6th P.M.	Weld	40.0	recreational uses	0	5/31/2013
Division of Wildlife	Witte, Clarence	PheasantHabitat,WitteClarence	Yuma	13.5	Land	405	5/31/2009
Division of Wildlife	Leandor Imhof	Imhoff Parcel	Yuma	10.0	Other - See Agreement		5/31/2009
Division of Wildlife	Harold Lundgren	Lundgren Parcel	Yuma	30.0	Other - See Agreement		12/31/2011
Division of Wildlife	Clarence Witte	Witte Parcel (2)	Yuma	19.0	Other - See Agreement		3/31/2013
Division of Wildlife	Dennis Wieser	SandyBluffsSWA/Wieser	Yuma	6,225.0	Land	8,901	9/30/2015
Division of Wildlife	Dorvin E. Schepler	SandyBluffsSWA/Schepler	Yuma	640.0	Land	2,240	9/30/2015
State Parks & Recreation	Silt Water Conservation District	Harvey Gap Reservoir	Garfield	320.0	state park	4,000	3/31/2008
State Parks & Recreation	USBR	Ridgway Reservoir	Ouray	3,200.0	state park	none	1/11/2009
State Parks & Recreation	Murphy	Yampa River - Murphy parcel	Routt		river access		5/14/2009
State Parks & Recreation	City of Boulder	Eldorado Canyon - Rattlesnake Gulch	Boulder	40.0	trail access	none	9/27/2011
State Parks & Recreation	City of Boulder	Eldorado Canyon - Cadillac Crags	Boulder		trail access	none	
State Parks & Recreation	U.S. Army Corps of Engineers	Chatfield Reservoir	Douglas/ Jefferson	5,381.0	state park	none	5/11/2028
State Parks & Recreation	U.S. Army Corps of Engineers	Trinidad Lake	Las Animas	2,643.0	state park	none	5/11/2028
State Parks & Recreation	State Land Board	Trinidad Lake	Las Animas	100.0	state park	250	3/1/2008

Department/Institution	Landlord	Location	County	Acre	Other	Annual Rent (\$)	Expiration Date
State Parks & Recreation	U.S. Army Corps of Engineers	Cherry Creek Reservoir	Arapahoe	4,186.0	state park	none	12/31/2011
State Parks & Recreation	USBR	Mancos Reservoir	Montezuma	553.0	state park	none	3/4/2013
State Parks & Recreation	City of Aurora	Spinney Reservoir	Park	5,920.0	state park	none	6/30/2013
State Parks & Recreation	USBR	Crawford Reservoir	Delta	734.0	state park	none	9/22/2014
State Parks & Recreation	USBR	Navajo Reservoir	Archuleta	5,045.0	state park	none	9/22/2014
State Parks & Recreation	USBR	Rifle Gap Reservoir	Garfield	1,341.0	state park	none	9/22/2014
State Parks & Recreation	USBR	Vega	Mesa	_	state park	none	9/22/2014
State Parks & Recreation	USBR	Paonia	Gunnison	1,857.0	state park	none	9/22/2014
State Parks & Recreation	Weber	Yampa River - Weber parcel	Moffatt	2.0	river access		5/30/2017
State Parks & Recreation	Воосо	Yampa River - Booco parcel	Moffatt	2.0	river access		5/1/2017
State Parks & Recreation	Doolin	Yampa River - Doolin parcel	Routt	2.0	river access		6/23/2017
State Parks & Recreation	Victory Trail Association	Yampa river - Victory Trail parcel	Moffatt	37.0	river access		4/27/2017
State Parks & Recreation	Sterling Elks Club	North Sterling - Elks Club parcel	Logan	58.0	campground		3/31/2043
State Parks & Recreation	North Sterling Boat Club	North Sterling - Boat club parcel	Logan		lake access		1/31/2043
State Parks & Recreation	Colorado River Water Conservation District	Elkhead Reservoir	Moffatt		state park	none	7/19/2026
State Parks & Recreation	State Land Board	Yampa River	Moffatt		river access	1	12/31/2018
State Parks & Recreation	U.S. Army Corps of Engineers	John Martin Reservoir	Bent		state park	none	9/30/2026
State Parks & Recreation	City of Denver	Eleven Mile	Park		state park	none	12/29/2020
State Parks & Recreation	USBR	Lake Pueblo	Pueblo		state park	none	1/15/2025
State Parks & Recreation	State Land Board	State Forest	Jackson		state park	10,000	6/30/2008
State Parks & Recreation	USBR	Bonny Reservoir	Yuma		state park	none	1/25/2027
State Parks & Recreation	Upper Yampa Water Conservancy District	Stagecoach Reservoir	Routt		state park	none	5/1/2024
State Parks & Recreation	Jackson Lake Irrigation Co.	Jackson Lake Reservoir	Morgan		state park	none	6/1/2030
Oil and Gas Conservation Comm	•	4038 S. US Highway 550 Lot 2, Block 2, Midway Acres S	La Plata		Land	18,000	6/30/2008
Personnel and Administration	The Estate of David Buddhide	4000 0. 00 Highway 300 Lot 2, Block 2, Midway Acres 0	La i lata	7.3	Land	10,000	0/30/2000
Division of Central Services	Sherman Street Properties	225 E. 16th Ave.	Denver		Parking	1,440	1/31/2008
Division of Central Services	KTP Properties, LLC	1721 East 64th Avenue Lot 2, Block 2, Harvest Acres	Adams	1.0	Parking	14,400	6/30/2009
Division of Central Services	Grand Junction, City of	6th & Ute Parking Lot	Mesa		Parking - 30 spaces	4,320	6/30/2003
Division of Central Services	Wells Fargo Bank	621 17th Street, Lots 12-16, Block 176, Parking Sublease	Denver		Parking - 30 spaces	25,272	6/30/2015
Division of Central Services	Wells Fargo Barik	021 17(II Street, Lots 12-10, Block 170, Farking Sublease	Delivei	0.0	Land-Communication	25,272	0/30/2013
Telecomm	Charles Edward Davis	Pueblo Radio Tower	Pueblo	1.0	Tower	0	4/1/2024
			1 2 2 2 2		Land-Communication		
Telecomm	Joseph & Bertha Grubelnik	Las Animas Cnty Radio Tower	Las Animas	5.7	Tower	0	4/1/2024
					Land-Communication		
Telecomm	Delta, City of	Garnet Mesa Radio Tower	Delta	0.2	Tower	0	11/1/2025
Telecomm	Franktown Fire Protection District	Hwy 83	Douglas	0.0	Land-Communication Tower	0	7/31/2029
Public Health & Environment							
Air Pollution Control Division	Arapahoe Community College	2500 West College Drive	Arapahoe	0.0	)		9/30/2008
Air Pollution Control Division	Ralston Development Corp	18300 West Hwy 72	Jefferson	0.0	Land	400	6/30/2009
Division	Ken Carpenter	0 Needs	Rio Grande	2.0	)	8,700	2/28/2010
Department of Public Safety							
State Patrol	Summit County Colorado	Lot 2 County Commons, portion of Parcel 4, S Cty Lib & Serv Ctr PUD	Summit	0.9	Land	0	6/30/205
Transportation	. ,	,		1			
CDOT	Colorado Land and Mineral Company	Blanche Placer Mining Claim #226	San Juan	1.6	6	1,800	3/31/201
CDOT	Summit County Colorado	1219 County Shop Rd 1003	Summit		2 Maintenance	0,000	8/31/2032

# APPENDIX G EXECUTIVE ORDERS / RELATED OSA POLICIES



## OFFICE OF THE STATE ARCHITECT ANNUAL REPORT APPENDIX G: EXECUTIVE ORDERS/RELATED OSA POLICIES

JANUARY 2009

#### **EXECUTIVE ORDERS**

- D 014 03 Energy Performance Contracting to Improve State Facilities, signed July 16, 2003.
- D 005 05 Greening of State Government, signed July 15, 2005.
- **D 0011 07 Greening of State Government: Goals and Objectives**, signed April 16, 2007.
- **D 0012 07 Greening of State Government: Detailed Implementation**, signed April 16, 2007.
- D 016 03 Centralized Leasing Procedures, signed August 24, 2003.

#### **OSA POLICIES**

OSA HPCP - High Performance Certification Program, effective September 1, 2007 per CRS 24-30-1305.

## STATE OF COLORADO

#### **EXECUTIVE CHAMBERS**

136 State Capitol Denver, Colorado 80203-1792 Phone (303) 866-2471



#### D 014 03

#### **EXECUTIVE ORDER**

### **Energy Performance Contracting to Improve State Facilities**

Pursuant to the authority vested in the Office of the Governor of the State of Colorado, I, Bill Owens, Governor of the State of Colorado, hereby issue this Executive Order concerning energy performance contracting.

## 1. Background and Purpose

Energy performance contracting enables state governments to invest in energy-saving equipment, using future utility cost savings (or avoided costs) to pay for the improvements. A lease-purchase agreement is paid through annually guaranteed cost savings that are realized in utility and operating budgets. Substantial facility improvements can be accomplished in this way while reducing future utility and maintenance costs, mitigating the future risk of volatile utility prices and modernizing state facilities. A number of state agencies and institutions have tested and proven this approach. The potential exists for substantial improvements in the use of utility and operating budgets.

Legislation to govern energy performance contracts was adopted in House Bill 1381 in 2001, C.R.S. §§ 24-30-2001 through 24-30-2004 and C.R.S. §§ 24-75-108 and 29-4-729. The Governor's Office of Energy Management and Conservation and the Department of Personnel & Administration's State Buildings and Real Estate Programs developed procurement and contracting documents, project guidelines, and reporting and tracking procedures for performance contracting projects.

I direct all agencies of state government to initiate energy performance contracts where opportunity exists to better utilize utility and operating budgets and to make capital improvements in facilities. To assist agencies in this effort, the Governor's Office of Energy Management and Conservation, in partnership with the Department of Personnel & Administration's State Buildings and Real Estate Programs, offers substantial technical services including project development, engineering review, and project implementation guidance.

#### 2. Directive

Each state agency responsible for state-owned facilities shall:

- a. Investigate the feasibility for an energy performance contract and submit a final feasibility study to the Department of Personnel & Administration's State Buildings and Real Estate Programs by July 1, 2004. The feasibility study will be for a performance contract that is comprehensive in scope to implement a wide range of cost-effective energy-saving projects in all buildings, considering a financing term of 12 years or more to capture substantial avoided costs. Guidelines for the feasibility study are available from the Department of Personnel & Administration's State Buildings and Real Estate Programs. Professional engineering services to complete the study are available at no cost through the Governor's Office of Energy Management and Conservation.
- b. Issue a Request For Proposal for services by February 2005 and follow-through with implementation through an energy performance contract for all buildings or a manageable portion of buildings, where it is determined that a performance contract is feasible, viable and economically sound. Assistance in developing an RFP is available through the Governor's Office of Energy Management and Conservation, in cooperation with the Department of Personnel &Administration's State Buildings and Real Estate Programs.
- c. Follow established procedures and requirements as set by the Department of Personnel & Administration's State Buildings and Real Estate Programs, utilizing approved procurement and contracting documents and following construction project guidelines and documenting and reporting procedures.

State Institutions of Higher Education are encouraged to comply with subsections a-c of this section 2.

Except in the case of emergency or extenuating circumstances as determined by the Office of State Planning and Budgeting, no Fiscal Year 2005/2006 or future requests for Controlled Maintenance shall be approved by the Office of State Planning and Budgeting (including approvals from the State Buildings and Real Estate Programs and the Colorado Commission of Higher Education) for any department, agency, or institution of the state that has not submitted an energy performance contract feasibility study approved by the Department of Personnel & Administration's State Buildings and Real Estate Programs.

## 3. Implementation

All departmental and institutional changes necessary to implement this Executive Order shall be made within existing budgetary appropriations. It is the intent of this Executive Order that future utility and operational budgets will be structured so that the annual cost to support a performance contract will be supported by the utility appropriation that would otherwise be granted.

#### 4. Duration

This Executive Order shall remain in force until modified or terminated by further executive order of the Governor.

GIVEN under my hand and the Executive Seal of the State of Colorado, this 16th day of July, 2003.

Bill Owens Governor

#### D 005 05

# EXECUTIVE ORDER GREENING OF STATE GOVERNMENT

Pursuant to the authority vested in the Office of the Governor of the State of Colorado, I, Bill Owens, Governor of the State of Colorado, hereby issue this Executive Order concerning enhancing the efficiency and greening of state government.

#### 1. Background and Need

State government needs to operate as efficiently as possible, but at the same time it is important to set an example through efforts to reduce the use of limited resources, increase the cost-effectiveness of state government, and improve Colorado's environment and the health of our children and future generations. Accordingly, the State of Colorado is committed to business practices that contribute to the mutually compatible goals of economic vitality, a healthy environment and strong communities.

The State has already taken significant steps in this direction, particularly under Executive Order D 014 03, Energy Performance Contracting to Improve State Facilities. The Department of Corrections through its Energy Management Program avoids \$1.8 million in annual costs (10 percent of its utility budget) and is planning additional facility improvements that could result in avoided annual costs exceeding \$1 million. The Department of Human Services through its aggressive program to manage its \$5.3 million annual utility budget achieved a 10 percent level of cost avoidance and is implementing projects through performance contracts that will avoid an additional \$1,000,000 in annual utility costs. The Department of Personnel and Administration, with the Judicial Department and the Department of Labor & Employment, is using performance contracting for a large-scale, comprehensive effort that captures \$800,000 in annual reductions to pay for \$14 million in facility upgrades. Other state agencies including the Department of Military Affairs, Colorado School for the Deaf and the Blind, Department of Public Health and Environment, and Department of Natural Resources are implementing similar projects.

Within state government, such sustainable practices require decisions based on a systematic evaluation of the costs and long-term impacts of an activity or product on health and safety, communities, and the environment and economy of the State of Colorado. State agencies, through changes in daily operations, ongoing programs, and long-range planning, are able to simultaneously have a significant positive impact on the environment, economic efficiency of state government, and the character of our communities. Government can also foster markets for emerging environmental technologies and products. Finally, state government can be a model for environmental leadership by implementing pollution prevention and resource conservation programs that not only enhance environmental protection, but also save taxpayers' money through reduced costs, including reduced material costs, waste disposal costs and utility bills.

The most effective manner for state government to implement such programs is through the establishment of systems and procedures to evaluate costs and manage environmental impacts. This system should be developed and implemented consistently across state government with the assistance of the Governor's Office of Energy Management and Conservation, Department of Public Health and Environment and Department of Personnel and Administration.

#### 2. Directive

- A. I hereby direct the Executive Directors of all state agencies and departments to evaluate their current business operations in accordance with the goals of this Order and develop and implement policies and procedures to promote environmentally sustainable and economically efficient practices, including, but not limited to:
  - i. Adopting the United States Green Buildings Council's Leadership in Energy and Environmental Design Green Building Rating System™ for Existing Buildings (LEED-EB) in operating, maintaining and managing existing buildings, to the extent applicable and practicable.
  - ii. Incorporating LEED for New Construction (LEED-NC) practices to design energy and resource efficient new buildings, to the extent that this is deemed cost-effective
  - iii. Initiating an energy management program to monitor and manage utility usage and costs, as resources become available.
- B. I hereby direct the Executive Directors of the Governor's Office of Energy Management and Conservation, Department of Public Health and Environment, and Department of Personnel and Administration, to establish a Colorado Greening Government Coordinating Council (Council) to include representatives from each state agency and department.
- C. I hereby direct the Council to develop, implement, and augment programs, plans and policies that save money, prevent pollution and conserve natural resources throughout state government management and operations, including but not limited to source and waste reduction, energy efficiency, water conservation, recycling, fleet operations, environmental preferable purchasing, and establishing state-wide goals to save taxpayers' money and reduce environmental impacts.
- D. I hereby direct State agencies and departments to provide all reasonable assistance and cooperation requested by the Council for the purpose of carrying out this order.
- E. I hereby direct each State agency or department to annually submit to the Council a list of all projects implemented in accordance with this Executive Order in the previous calendar year and the resultant environmental benefits and cost savings.

To assist agencies in this effort, the Governor's Office of Energy Management and Conservation offers technical services to all State departments and agencies.

#### 3. Duration

This Executive Order shall remain in force until further modification or rescission by the Governor.

GIVEN under my hand and the Executive Seal of the State of Colorado, this 15<sup>th</sup> day of July, 2005.

Bill Owens Governor

## D0011 07

#### **EXECUTIVE ORDER**

#### **Greening of State Government: Goals and Objectives**

Pursuant to the authority vested in the Office of the Governor of the State of Colorado, I, Bill Ritter, Jr., Governor of the State of Colorado, hereby issue this Executive Order to establish goals and objectives, designed to reduce the environmental impact of state government.

#### 1. Background and Purpose

The daily activities of State government have a significant impact on the quality of Colorado's public health, environment and use of its natural resources. This order charges State departments, agencies and offices to take a position of leadership in the new energy economy by reducing state energy consumption, increasing state use of renewable energy sources, increasing the energy efficiency and decreasing the environmental impact of the state vehicle fleet, implementing environmental purchasing standards and requiring attention to energy and environmental impacts of purchasing and materials decisions.

The purpose of this order is to provide clear guidance and directive to all state agencies and offices in the greening of state government in the State of Colorado. This Executive Order applies to all state departments, agencies and offices that report to the Governor. This Executive Order also establishes Greening Government Manager ("Manager") within the Governor's Energy Office ("GEO") to facilitate the goals and objectives within this order.

This Executive Order modifies but does not replace Executive Order D 005 05. The Greening of State Government Coordinating Council ("Council") formed pursuant to Executive Order D 005 05, shall continue under the lead of the GEO. The elements of Executive Order D 005 05 will remain in place and are to be read in conjunction with this Executive Order.

#### 2. Directive

#### A. Greening Government Manager

I hereby order the creation of a Greening Government Manager within the GEO. The manager shall facilitate reduction of environmental impacts through implementation of departmental energy plans and will assist state departments and agencies in achieving the goals and objectives of this order and as established by the Council.

Working closely with state departments, agencies, and the Council, I direct the Manager to implement a sustainability management system to track energy efficiency, water conservation, recycling, fleet operations, and environmentally preferable purchasing. Working closely with the Department of Personnel and Administration ("DPA") and Department of Public Health and Environment ("DPHE"), the Manager shall also undertake primary coordinating responsibilities for the Council.

#### B. Greening Government Council

Each Executive Director shall appoint a department or agency representative for participation in the Council as created in Executive Order D 005 05. The Council shall develop the appropriate policies and procedures to implement the goals and objectives of this order, including any exemptions or exceptions to the standards that the Council deems appropriate.

The Council shall prepare an Annual Report Card on the achievements under this order for review and to inform recommendations for additional action by the Governor. The Council shall develop educational materials for state employees on sustainability, stewardship, climate change, and other environmental issues, so that employees better understand the reason for this Executive Order. All agencies and departments shall educate employees regularly using these materials. DPHE shall maintain an environmental outcomes database to track environmental measurements for Greening Government efforts. All state departments shall report to DPHE the measures required for the database.

#### C. Specific Goals and Objectives

I direct the Manager and Council to work with all state agencies and offices to achieve the goals described below. :

#### i. For Energy Management

- By fiscal year 2011-2012, achieve at least a 20% reduction in energy consumption of state facilities below fiscal year 2005-2006 levels;
- By January of 2008 develop or update an energy management plan and ensure development of a study determining feasibility of energy performance contracting for all state owned facilities;
- On an ongoing basis, assess and implement where effective, the development of state renewable energy projects with the support of GEO.

#### ii. For materials and resource management:

- By fiscal year 2008-2009, develop purchasing policies to reduce the state's environmental impact as a consumer of products and services;
- Adopt a goal of "zero waste" from construction of new buildings and operation and renovation of existing facilities;
- Achieve a paper use reduction goal of 20% by fiscal year 2011-2012 using fiscal year 2005-2006 as a baseline;
- Achieve a reduction of water consumption goal of 10% by fiscal year 2011-2012, using fiscal year 2005-2006 as a baseline;
- DPA, in cooperation with DPHE, shall develop purchasing policies for selecting environmentally preferable products.

#### iii. For vehicle petroleum consumption

• By June 30, 2012, achieve a 25% volumetric reduction in petroleum consumption by state vehicles measured against a fiscal year 2005-2006

baseline, while increasing energy efficiency of the fleet (excluding vehicles used for law enforcement, emergency response, road maintenance, and highway construction).

• By December 1, 2007, complete a transportation efficiency audit addressing methods for improving the environmental efficiency of the state fleet.

#### 3. Duration

This Executive Order shall remain in force until further modification or rescission by the Governor.

GIVEN under my hand and the Executive Seal of the State of Colorado, this \_\_ day of April 2007.
Bill Ritter, Jr. Governor

## D0012 07

#### **EXECUTIVE ORDER**

#### **Greening of State Government: Detailed Implementation**

Pursuant to the authority vested in the Office of the Governor of the State of Colorado, I, Bill Ritter, Jr., Governor of the State of Colorado, hereby issue this Executive Order to establish policies and procedures to achieve the goals and objectives articulated in Executive Order D0011 07 and designed to reduce the environmental impact of state government.

#### 1. Purpose

This order provides direction to the Governor's Energy Office ("GEO"), the Greening of State Government Coordinating Council ("Council"), and state departments and agencies regarding the implementation of Executive Order D 011 07, which establishes goals and objectives for the Greening of State Government. In addition, this order directs the GEO to develop sustainability standards for state facility leases.

This Executive Order modifies but does not replace Executive Order D 005 05. The Greening of State Government Coordinating Council ("Greening Council") formed pursuant to Executive Order D 005 05, shall continue under the lead of the Governor's Governor's Energy Office (GEO). This order is to be read in conjunction with Executive Ordes D 005 05 and D 0011 07.

#### 2. Directive

#### A. Reduction of State Energy Consumption

Executive Order D011 07 orders the Manager and Council to work with state agencies and departments to reduce overall energy use in all state facilities by 20% or more no later than the end of fiscal year 2011-2012 and to determine feasibility of energy performance contracting. State energy use in fiscal year 2005-2006 will constitute the baseline for all comparisons. To that end, I direct that:

1.

- 2. The Greening Government Manager will be responsible for ensuring that all agencies and departments that have not yet developed an energy management plan and engaged in energy efficiency upgrades will, by January 2008, have a plan to do so.
- 3. For all state-owned facilities that have not yet engaged in performance contracting[d1], as defined in Executive Order D 014 03 (Energy Performance

Contracting to Improve State Facilities), the Greening Government Manager will facilitate performance of a feasibility study pursuant to the policies established in Executive Order D014 03. Where performance contracting is feasible, viable, and economically sound, those facilities shall engage in such contracts on a recommissioning basis[d2]. With assistance from the Office of State Planning and Budgeting (OSPB), the Greening Council shall develop standards defining whether such projects are "feasible, viable, and economically sound." The State's public higher education facilities are expected to follow these requirements to the greatest extent practicable.

- 4. From time to time, the Greening Government Manager, working with department energy managers, shall repeat these feasibility studies to determine if further efficiency gains are feasible.
- 5. Where performance contracting is not feasible, state agencies shall strive to reduce energy use by 10% from a fiscal year 2005-2006 baseline. State agencies shall make every effort to meet or exceed this goal no later than the end of fiscal year 2011-2012.
- 6. I hereby direct each agency and department to designate an energy management liaison. The GEO will assist in the training of all department energy management officers and in the implementation of best energy management practices.
- B. Materials Management, Environmentally Preferable Purchasing, and Resource Management

Executive Order D011 07 establishes specific goals and objectives for reducing the impact of state materials and resource management decisions. In order to further achievement of these goals, I hereby direct all departments and agencies to develop and implement materials management, purchasing, and resource management policies that minimize the impact on public health, the environment and natural resources and reduce state government expenditures. To that end, I order that:

- 1. All agencies and departments shall work with the Greening Council to adopt a goal of "zero waste" from construction of new buildings and operation and renovation of existing facilities through re-use, reduction, recycling, and composting of waste streams.
- 2. All agencies and departments shall develop and implement strategies that minimize the public health and environmental impacts associated with agency land use and acquisition, construction, facility management, and employee transportation.
- 3. DPA, in cooperation with DPHE, shall develop purchasing policies for selecting environmentally preferable products. The policies shall:
  - a. Be implemented by all state departments and agencies, and shall give preference to products that minimize environmental impacts over the lifetime of the product. At a minimum, the policy should consider a product's energy

profile and recycled material content, toxicity, and impact on air and water resources.

- b. Require that each agency and department purchase equipment certified as Energy Star®-qualified where such equipment is available. Where such equipment is purchased, the energy savings features shall be utilized. DPA is authorized to provide a waiver for this requirement if Energy Star®- certified equipment is not available, appropriate, or cost-effective. DPA shall modify its Request for Bids to specify Energy Star®-compliant equipment.
- c. Policies regarding the purchase of electronic equipment shall require consideration of the life-cycle environmental and energy impacts of that equipment.
- d. The policies developed shall take into account the primary purpose of the products procured, and, for safety-critical products, shall ensure that public safety is not compromised.
- 4. The Greening Council, working with the Greening Government Manager, shall develop sustainability standards for new leases of state facilities. These standards shall address, at a minimum, energy efficiency, water conservation, recycling, and access to public transportation.

# C. Greening of State Fleet Management

I hereby direct all state departments and agencies to take all reasonable actions to achieve, by June 30, 2012, a 25% volumetric reduction in petroleum consumption by state vehicles measured against a fiscal year 2005-2006 baseline. For the purposes of this Executive Order and of Executive Order D 011 07, "state vehicles" include vehicles managed by the Department of Personnel and the Colorado Department of Transportation (CDOT). The baseline should exclude vehicles used for law enforcement, emergency response, road maintenance, and highway construction. To that end, I order that:

- 1. State departments and agencies shall aggressively pursue achievement of this standard using all necessary strategies and initiatives, including:
  - a. Restricting the purchase of four-wheel drive sport utility vehicles, except where necessary for law enforcement, emergency response, highway maintenance and construction or use in difficult terrain.
  - b. Giving priority to replacement of pre-1996 light duty vehicles that have a city fuel efficiency rating of less than 25 miles per gallon.
  - c. Acquiring hybrid gas/electric high efficiency vehicles, alternative and flex fuel vehicles, and other fuel efficient/low emission vehicles whenever practicable.

- 2. State agencies and departments shall report back to the Greening Council on an annual basis regarding the progress made towards achieving the goal of reducing petroleum consumption.
- 3. The Greening Council shall develop an education plan for state employees that includes the labeling of state-owned flexible fuel vehicles and provision of information about the location of flex-fuel stations so that ethanol blended and bio-diesel fuels can be used whenever possible. The Department of Agriculture shall purchase Flex Fuel Vehicles whenever practicable.
- 4. The DPA will explore aggregate purchasing strategies among contiguous western states for future purchases of hybrid gas/electric, alternative fuel and flex-fuel technology vehicles.
- 5. State agencies shall use, when available, a minimum a 20% bio-diesel blend for diesel burning vehicles.
- 6. State agencies using flex-fuel vehicles or diesel vehicles shall track the fuel type purchased and report fuel consumption annually to the Greening Council for review. Departments shall adopt a goal of fueling flex fuel and diesel vehicles a minimum of 50% of the time with alternative fuels.
- 7. The DPA, in conjunction with GEO and DPHE, shall conduct a transportation efficiency audit, to be completed by December 1, 2007, to evaluate current state practices and make recommendations regarding:
  - a. Appropriate vehicle utilization rate and size of agency fleets;
  - b. Appropriate age and mileage for vehicle turnover to maximize performance and minimize maintenance costs and environmental impact;
  - c. Environmental costs and benefits of personal vehicle use and reimbursement policies;
  - d. Strategies for improving the overall efficiency of acquiring, using and maintaining all vehicles in the state fleet;
  - e. Cost effectiveness of car-sharing services;
  - f. Increasing opportunities for employee use of ride-sharing and mass transit on business travel, and
  - g. Exploration of support for employee transit options.

As part of this process, the Greening Council shall work with DPA to evaluate the state fleet and develop suggestions regarding how to increase average fuel efficiency and use of alternative fuels in state vehicles. The Council shall present the results of this study to the Governor by December 1, 2007.

- 8. When traveling on state business, all state employees shall give preference to major airports that are physically closest to the destination, with preference given to airports that are served by a mass transit system unless such option is not cost effective. Employees shall use mass-transit when traveling whenever feasible.
- D. Renewable Energy Sources for State Energy Consumption

This section implements Executive Order D011 07's mandate that the Manager and Council work with GEO to support development of state renewable energy projects. To that end, I hereby direct GEO to implement a renewable energy outreach program for state agencies and departments to achieve the following goals:

- 1. Providing technical support for the use of direct renewable energy applications, such as wind, biomass, geothermal, and solar, on state facilities; and
- 2. Exploring funding for and feasibility of state-run renewable energy projects to provide energy to state facilities.

# 3. Duration

This Executive Order shall remain in force until further modification or rescission by the Governor.

GIVEN under my hand and the Executive Seal of the State of Colorado, this \_\_ day of March 2007.
Bill Ritter, Jr. Governor

# STATE OF COLORADO

#### **EXECUTIVE CHAMBERS**

136 State Capitol Denver, Colorado 80203-1792 Phone (303) 866-2471



Governor

## D 016 03

# EXECUTIVE ORDER Centralized Leasing Procedures

Pursuant to the authority vested in the Office of the Governor of the State of Colorado, I, Bill Owens, Governor of the State of Colorado, hereby issue this Executive Order concerning centralized leasing and real property acquisition procedures for state departments and institutions.

# 1. Background and Need

Since 1989, the State of Colorado has used a contracted brokerage lease management program to assist state agencies and institutions in their real estate transactions. The Department of Personnel & Administration (DPA) administers this program through the Division of Finance and Procurement, State Buildings and Real Estate Programs Section. The program has improved service to the agencies' clients, increased staff cost savings, and improved the fit between agency needs and overall state real estate occupancies.

DPA has begun to apply comprehensive real estate asset management practices to the state's diverse portfolio of real estate, including leased assets, however, the current program's success is constrained. State agencies and institutions commonly pursue their leasing needs independently, resulting in inefficient use of space and inadequate and uncoordinated long term planning. In addition, state staff resources are not sufficient to fully implement comprehensive management across all state agencies and institutions.

Current fiscal challenges have highlighted the need for more comprehensive, coordinated planning for space occupancy, particularly within the capitol complex and in the Denver metropolitan area. Ad hoc decisions about occupation of state-owned or leased property neglect opportunities for collocation and cost reduction. A comprehensive real estate management program will ensure optimum use of owned and leased space, and will maximize state expenditures. This Executive Order permits the state to develop and implement a new framework for control and oversight of leasing and other real property acquisition by state agencies and institutions, including development of a new contract for additional tenant brokerage services.

# 2. <u>Directives and Implementation</u>

a. DPA shall issue a new Request for Proposals (RFP) for contracted brokerage lease management services for Adams, Arapahoe, Boulder, Broomfield, Denver, Douglas and Jefferson Counties ("Denver metro area") and other areas of the state as determined by the

Executive Director of DPA. DPA shall issue the RFP no later than October 1, 2003, for a contract date commencing no later than January 1, 2004. The RFP shall include provisions for strategic planning services for the capitol complex, the Denver metro area, and other areas identified in the RFP (with completion of a strategic plan due no later than July 1, 2004), buyer/tenant representation services, and lease management functions by the contracted broker.

- b. Until completion of the strategic plan, executive branch agencies (including higher education institutions) shall not enter into leases for office space or otherwise acquire leased or owned space, including lease renewals, in the Denver metro area or other designated areas unless written authorization is granted by the Governor's Office of State Planning and Budgeting (OSPB) or the Colorado Commission on Higher Education (CCHE) (in the case of higher education institutions). In the meantime, OSPB, CCHE and DPA shall, in their discretion, make every effort to accommodate space needs that will not compromise efforts for strategic planning or which should be accomplished to maximize market opportunities.
- c. Representatives from OSPB, CCHE, DPA and the Colorado Department of Transportation (CDOT) shall develop, by January 1, 2004, a centralized framework for a more efficient, effective, and economical space acquisition and leasing program for state agency and institutional space needs. The program shall i) specify the procedures and authority for approval of all executive branch and higher education space requests, ii) require DPA or its designees to negotiate all lease agreements on behalf of state agencies and institutions and iii) define required documentation and justification for space acquisition requests. DPA, in coordination with CCHE and CDOT and subject to approval by OSPB, shall develop policies and procedures to implement this program.

#### 3. Duration

This Executive Order shall remain in effect until further modification or rescission by Executive Order.

GIVEN under my hand and the Executive Seal of the State of Colorado, this 24 day of August, 2003.

Bill Owens Governor

# OFFICE OF THE STATE ARCHITECT STATE BUILDINGS PROGRAMS POLICIES AND PROCEDURES



HIGH PERFORMANCE CERTIFICATION PROGRAM

FOR NEW CONSTRUCTION AND SUBSTANTIAL RENOVATIONS

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#### **HPCP FLOWCHART**

## **SECTION I – INTRODUCTION**

# THE EFFECTIVE DATE OF THIS POLICY IS SEPTEMBER 1, 2007.

# 1) Intent

This policy establishes the standard that governs the design and construction of state-assisted facilities funded for new buildings or substantial renovations as part of the Colorado High Performance Certification Program (HPCP). The policy covers the building process from initial facility master planning to final long-term operation and maintenance of buildings. The policy is designed to be compatible with national standards while maintaining regional values, priorities and requirements. Controlled maintenance projects and similar narrowly focused repair projects are exempt from registration/certification per this policy but each project should be designed and constructed per this policy's goals.

High performance building design is still an evolving field with rapid advances in design knowledge, construction procedures, and methods and technology to measure outcomes. Rating systems and standards continue to be developed, altered, and improved over time. This policy is intended to familiarize decision-makers and others involved in facility planning, design, construction and operation of buildings with the concepts to achieve high performance buildings. This policy attempts to address some of the fundamental requirements of high performance buildings. It is organized to present theory, concepts, and practice in order to present the subject without dictating solutions. It is not meant to be a prescriptive document. Instead, it is understood that once state agencies become acquainted with the issues presented, they will pursue high performance design and utilize the creative talents and resources of the project team that will result in original, cost-effective, long-term solutions.

This policy intends to coordinate and track through documentation the efforts of the various state agencies with respect to the initial strategic planning goals through registration and certification, to the final occupancy of new or renovated buildings. Because compliance is a multi-disciplined effort involving many individuals and departments, each state agency has the responsibility for ensuring that its construction projects comply with applicable standards.

Energy management programs for existing buildings are part of the Office of the State Architect (OSA) policy, Energy Management of Existing Buildings. The requirements of the Governor's Executive Orders on Greening of State Government are explained in the existing buildings policy. This policy is available from the OSA web site, Energy Management Programs.

The policy is divided into eight sections: Section I – Introduction; Section II –Authorities Having Jurisdiction; Section III –High Performance Building Design Goals; Section IV –High Performance Building Design Process; Section V – High Performance Premium Cost; Section VI – References, Section VII – Exhibits.

# 2) High Performance Certification Program Requirements and Definitions

#### Requirement

USGBC LEED™-NC (U.S. Green Building Council, Leadership in Energy and Environmental Design – New Construction) Gold is the targeted standard of the High Performance Certification Program (HPCP) as per section 24-30-1305, C.R.S. and Senate Bill 07-051. The Office of the State Architect, or an analogous successor office in the department, shall, in consultation with the Colorado Commission on Higher Education, adopt and update from time to time a high performance standard certification program (HPCP). A certification is attainable if the increased initial costs of substantial renovation, design, or new

construction, including the time value of money, can be recouped from decreased operational costs within 15 years. If the state agency estimates that such increased initial cost will exceed five percent of the total cost of the substantial renovation, design, or new construction, the Capital Development Committee shall specifically examine the estimate before approving any appropriation, section 24-30-1305 (9) (a), (b), (c), C.R.S. The HPCP Premium cost shall be tracked on the LEED™ Checklist and will indicate by credit, the initial and final cost as explained in Section V.

The Office of the State Architect recognizes that there are circumstances in Colorado that are not reflected in national high performance standards and, therefore, will review individual project planning strategies with a consideration to Colorado goals, values, and laws.

The concept of "what you meter, you can manage" is important with a high performance building. The minimum requirement of the HPCP is that each new facility should meter all utilities and have the ability to submeter selected systems. Each building shall attain a US EPA Energy Star Rating, pursue environmental preferred purchasing of all appropriate equipment, and, in the post occupancy timeframe, continue to maintain and track the performance of the building.

Buildings that are exempt from the HPCP include as specified in the statute any building without a heating, cooling, or air conditioning system; buildings that are smaller than 5,000 square feet; historically designated buildings; and temporary structures. Agencies should apply all the standards and principles of the HPCP as cost-effective and practicable as possible for all new construction and substantial renovations, regardless of the building type.

#### **Definitions**

#### (a) HIGH PERFORMANCE BUILDING

A high performance commercial building is energy efficient, has low short-term and long-term lifecycle costs, is healthy for its occupants, and has a relatively low impact on the environment. High performance buildings use key resources such as energy, water, materials and land much more efficiently than buildings simply built to code or through a standard design process. An agency's facility master plan needs to incorporate high performance building goals as a fundamental initial step. The design process starts with cooperation among building owners, facility managers, users, designers and construction professionals through a collaborative team approach. Each design decision regarding site orientation, design, window location and treatments, lighting, heating, air conditioning, ventilation, insulation, material selection, and controls must be integrated throughout the design, construction and operation in order to create a high performance building. The project considers the true cost of a building through the life cycle assessment of each individual building component. The project is developed to minimize demolition and construction wastes and the use of products that minimize waste in their production or disposal. The building can be easily reconfigured and reused as the use of the building changes. The process will educate building occupants and users to the philosophies, strategies and controls included in the design, construction and maintenance of the project.

#### (b) STATE-ASSISTED FACILITY

"State-assisted facility" means a facility constructed, or a major facility constructed or renovated, in whole or in part, with state funds or with funds guaranteed or insured by a state agency, section 24-30-1301 (13) C.R.S. A "STATE -ASSISTED FACILITY" does not include: (i) a facility specified in section 23-1-106 (9), C.R.S.; (ii) A facility financed by the Colorado Housing and Finance Authority pursuant to part 7 of article 4 of title 29, C.R.S., or the Division of Housing in the Department of Local Affairs; or (iii) a facility the source of funding for which is section 39-29-110 (1) (b), C.R.S.

#### (c) SUBSTANTIAL RENOVATION

"Substantial Renovation" means any renovation the cost of which exceeds twenty-five percent of the value of the property; section 24-30-1301 (15) C.R.S.

# 3) Coordination with Approved Building Codes

The High Performance Certification Program does not supersede the Office of State Architect policy and procedures on building codes. The code consultants are required to conduct plan reviews per the OSA building code policy <u>Building Codes</u>. They are not approved to certify buildings as per this HPCP policy.

The Department of Local Affairs/Division Of Housing has statutory responsibility over <u>Factory-Built Nonresidential Structures</u> and such buildings are not subject to the policies within this document. However, all agencies should consider the High Performance Certification Program strategies in all aspects of the location, specification, construction, and ownership of factory-built structures.

# 4) Statutory Responsibilities/Executive Orders (related to this HPCP policy)

#### (a) Colorado Revised State Statutes:

24-30-1301-1307 State Buildings, Department of Personnel

24-30-2001-2003 Utility Cost Savings Measures

24-82-601-602 State-Owned Facilities – Energy Conservation

24-82-901-902 Outdoor Lighting Fixtures

## (b) Executive Orders

**Energy Performance Contracting to Improve State Facilities**, Executive Order D014 03 (July 16, 2003)

Directive: Each state agency responsible for state-owned facilities shall investigate the feasibility for an energy performance contract.

# Greening of State Government, Executive Order D005 05 (July 15, 2005)

Directive: Directs the Executive Directors of all state agencies to evaluate their current business operations and develop and implement policies and procedures to promote environmentally sustainable and economically efficient practices.

# **Greening of State Government: Goals and Objectives**, Executive Order D0011 07 (April 16, 2007)

Directive: Directs state agencies to reduce state energy consumption, increase state use of renewable energy sources, increase the energy efficiency and decrease the environmental impact on the state vehicle fleet, and implement an environmental purchasing standard.

# **Greening of State Government: Detailed Implementation**, Executive Order D0012 07 (April 16, 2007)

Directive: Establish policies and procedures to achieve the goals and objectives articulated in Executive Order D0011 07. Sections: Reduction of State Energy Consumption; Materials Management and Environmental Preferable Purchasing; Greening the State Fleet; Renewable Energy Sources for State Energy Consumption.

# **SECTION II – AUTHORITIES HAVING JURISDICTION** (related to this HPCP policy)

# 1. Colorado Greening Government Council

The Colorado Greening Government Council was established as part of Executive Order D005 05. The Council was created with representatives from the Governor's Energy Office, the Department of Public Health and Environment, and the Department of Personnel & Administration. The Council is directed to develop, implement, and augment programs, plans and policies that save money, prevent pollution and conserve natural resources throughout state government, including but not limited to source and waste reduction, energy efficiency, water conservation, recycling, fleet operations, environmental preferable purchasing, and establishing state-wide goals to save taxpayers' money and reduce environmental impacts. The Executive Orders D0011 07 and D0012 07 expanded the responsibilities of the Council and set objectives for the state that the Council will implement. The Executive Orders require an annual report from the Council.

# 2. Governor's Energy Office

The Governor's Energy Office (GEO) is Colorado's lead state agency on energy efficiency issues. GEO supports cost-effective programs, grants and partnerships that benefit Colorado's economic and natural environment. The agency's primary objective is to serve the people of Colorado through education, technical and financial assistance. GEO is federally funded; no Colorado state tax dollars are used to support its activities. GEO encourages residential and commercial energy standards; offers grants to assist recycling, compost, wetlands and fuel cell projects; promotes weatherization services to low-income households; and advocates energy efficiency programs statewide. GEO is the primary leader of the Colorado Greening Government Council as stated in the Executive Orders and provides staff support to the Council.

# 3. Colorado Department of Public Health and the Environment

The Colorado Department of Public Health and Environment (CDPHE) is committed to protecting and preserving the health and environment of the people of Colorado. Its role is to serve the people of Colorado by providing high-quality, cost-effective public health and environmental protection services. The Colorado Department of Public Health and Environment focuses on evidence based best practices in the public health and environmental fields and plays a critical role in providing education to citizens so they can make informed choices. In addition to maintaining and enhancing core programs, CDPHE continues to identify and respond to emerging issues that could affect Colorado's public and environmental health.

# 4. Department of Personnel & Administration/Office of the State Architect

Department of Personnel & Administration (DPA) is the executive branch department that serves as the business center for Colorado's state government. DPA is responsible for managing state facilities and real estate through the Office of the State Architect (OSA). The OSA has responsibility for capital construction administration, controlled maintenance request prioritization, code compliance, facilities condition tracking, emergency maintenance funds approval, energy conservation and leasing and real estate transaction approval and oversight. OSA has sole responsibility to establish this HPCP policy.

## SECTION III – HIGH PERFORMANCE BUILDING DESIGN GOALS

# 1. Agency/Department Long-term Strategic Plans

Agencies facility master plans and other long-term strategic planning processes shall incorporate the concepts of high performance buildings.

### 2. Site Design and Planning

Building location is critical since the site location can affect the building and the building can affect the site environment. Decisions made early in the process can often have a significant impact on many aspects of the design and the site development. The greatest opportunities for project success rest in the initial stages of goal and strategy determination. The site location and design process will impact the surrounding land and local watershed, limit storm water runoff, prevent erosion, and reduce impacts on local wildlife and wetlands. The site location should attempt to restore previously used sites, locate in urban settings, and, if possible, utilize existing buildings and infrastructure. The landscape design should consider sustainable practices that promote biodiversity and efficient water requirements. The site location should encourage transportation alternatives such as walking, bicycling, mass transit and other options to minimize automobile use. The building design should minimize the development footprint of all roads, sidewalks, and construction activities. The design should minimize light trespass from the building and site. Attention to the building location is an important initial consideration to achieve a high performance building.

# 3. Building Energy Use

An energy efficient design can reduce the energy use of buildings by 50% or more than the energy use of a building designed to comply with the minimum requirements of the International Energy Conservation Code. A computer simulation of the building modeling all potential design and equipment options is indispensable to adequately determine the most effective and efficient mix of building elements. The energy aspects of a building can be broken down to a few basic elements: the envelope, the lighting system, the heating/cooling/ventilation system, the electrical plug loads, and the connection to the utility provider. The orientation of the building can have a major impact on the energy characteristics of a building through the year and on the occupancy comfort during the day. The integration of the multiple elements is the key to controlling the energy usage of a building while achieving an indoor work environment that is productive and a building that is efficient to operate in the future. Renewable energy technologies should be considered as a potential energy source. Colorado has the potential for solar power in many locations. Wind power, biofuels, and geothermal have potential in certain Colorado locations. The final building design requires the combined efforts of all the members of the design team. Generally, Colorado buildings are not designed within the ASHRAE comfort zone. In Colorado, humidity is not added to the supply airflow. In Colorado some locations use the winter 99% design dry-bulb temperature.

The efficiency of a building is directly related to the integration of the numerous elements: the orientation of the building, the window/wall ratio and visible/thermal properties, the efficiency of the components of each element, the choice of materials and their ventilation requirements, and the balancing of the heating and cooling requirements of each element. The design team needs to address early in the process the integration of the building orientation and envelope components with the heating, cooling, ventilating, and lighting requirements. The size, location and properties of the windows have a direct effect on the lighting requirements and heating and cooling loads of the building. The choices of certain windows can enhance the quality and quantity of the lighting system while reducing the cooling and heating loads. The cost of higher quality windows can reduce the cost of the lighting system and the heating/cooling components such that there is no resulting cost impact to the construction budget. The total insulation value of the walls, windows, roof, and basement areas is an important design determination. Insulating values are very dependent on building location. The building design and construction process needs to address and control the infiltration of the outside air. Indoor comfort is very dependent

on the reduction of cold or hot air drafts. A complete understanding of all the elements and aspects of a building is important for an energy efficient building.

Intelligent decisions made during the building envelope design and appropriate computer modeling can result in equipment sized to closely match the heating and cooling load without excessive capacity and additional cost. Heating and cooling systems operate at part-load during most hours and seldom operate at their peak design capabilities. The selection of the heating and cooling equipment should also be based more on its part load efficiency than its full load efficiency. The equipment should be selected with consideration to its annual run time, associated operation and maintenance cost, and not just first cost. A full life cycle cost analysis could be necessary during equipment selection, but is not required. The heating and cooling systems need a well-designed control system to accurately maintain the building indoor environmental condition while controlling the efficiency of the building. A high performance building design can substantially reduce the size, and therefore, the cost of the heating and cooling equipment.

#### 4. Material and Product Selection

Colorado based manufacturers should be emphasized during the product and equipment selection. The selection of the materials and products installed will determine the long-term energy and water usage and the long-term maintenance of a building. The materials selected for durability include the wall and floor finishes, the fixtures, and other equipment. The products selected will affect the energy plug loads, the water consumption, and other goods and services. The materials and products need to be evaluated based upon their energy impact, their indoor air quality impact, their operation and maintenance impact, and upon a variety of environmental concerns. The environmental concerns include but are not limited to: recycled content, locally/regionally produced, renewable, local and state environmental goals and targets, and the ability to be reused/recycled. As in the energy design process, the material selection process needs to be evaluated as to its long-term effects to the building and the occupants.

Life cycle assessment (LCA) is the preferred method to determine the appropriate choice for a product or a particular material. LCA is a technique to assess the environmental aspects and potential impacts associated with a product, process, or service, by compiling an inventory of relevant energy and material inputs and environmental releases, evaluating the potential environmental impacts associated with identified inputs and releases, and interpreting the results to help make a more informed decision. However, a complete life cycle assessment of all products and materials is not always available or feasible and, therefore, a prescriptive selection method such as that as outlined in LEED™ may currently be the best procedure available. LCA does not need to be determined for every item purchased; instead, LCA should be determined for the top 10 to 20 items selected on volume, cost, or value. The LCA calculation may not always be necessary as part of a decision, but should be used when appropriate. The EPA Energy Star program is an alternative source of information to help determine an appropriate product. Refer to the reference section for information on life cycle cost and life cycle assessment methods.

#### 5. Indoor Environment

Indoor environmental quality includes the overall comfort and health of a building's occupants. It is important to design for good air quality, efficient and effective lighting, and comfortable temperatures, acoustic and aesthetic qualities. It is also important to allow occupants some ability to control individual indoor conditions. Lighting design and control of a space should reflect the usage of the space, the potential occupants of a space and their particular requirements, and the amount and quality of natural light. The choice of materials for finishes, fixtures, and equipment needs to consider potential off-gassing, acoustic properties, and their aesthetic qualities. The indoor environment is directly related to the choice of materials and products and their potential impact to the building's air quality. The design and construction of the building should focus on the occupants and their ability to work and be productive.

# 6. Water Efficiency and Management

Water use in Colorado is a significant issue. Colorado has experienced drought conditions that have directly affected the quantity and quality of water available to users. The quality and quantity of water leaving the state is important since the river basins that originate in Colorado directly affect seven states and indirectly affect another five. The use of water in the construction process and long-term ownership of a building concerns not just utility bills, but also, impacts the availability of water for downstream users. Water laws in Colorado influence and eliminate some of the strategies identified in the national standards on high performance buildings.

The landscape design should minimize the disruption to existing vegetation as much as is practical. The design should incorporate native and drought-resistant plants and low-water landscape principles to minimize irrigation requirements. The design should reduce or eliminate the requirements for potable water for irrigation. The capture of rainwater for irrigation is not currently allowed in Colorado, but the design should control the flow of surface water to support the vegetation. Working with the local water provider to review the possibility of a "green roof" being utilized as part of the storm water retention requirement is encouraged.

Water efficiency is based upon the equipment used in the heating and cooling system as well as the bathroom and kitchen equipment. All heating and cooling components and systems should be both energy and water efficient. The water system quality is an important aspect and the choice of materials and products needs to limit or eliminate the introduction of potentially harmful chemicals into the water system.

#### 7. Construction Administration

The construction phase is critical to the success of a high performance building in order for the design intent to be realized. It is necessary that the site be managed to reduce water run-off, to control dust migration, to control construction waste, and limit other environmental impacts. To control construction waste, the construction materials need to be organized to extract reusable items, recyclable items, compost items, and hazardous items. Depending on the experience of the contractors, firms new to high performance buildings will require education on all aspects of site management, waste collection, verification of installed items, collection of material data on all items, and their importance to the final quality of the building.

#### 8. Commissioning

Commissioning of a new or substantial renovation of a building is a prerequisite to verify that the design intent is accomplished. Commissioning should be an identified project cost and not something to be eliminated when budgets are tight. Within the design and construction of a high performance building there are many levels of commissioning. The level of commissioning varies with the type of building, the size of the building, the complexity of the building's thermal conditioning elements, and the activities conducted within the building. A thoroughly commissioned building is important to integrate all systems to operate properly and control long term cost and consumption. Refer to the resources section for additional information.

#### 9. Operations and Maintenance

The goal of the operation and maintenance program is to operate the building at maximum efficiency, provide a healthy working environment, and control long term cost. The operations and maintenance manuals need to be written in a language understandable to the individuals in the field performing the maintenance. The commissioning manual needs to explain what was commissioned, the building operation parameters, and the on-going commissioning program. The maintenance manual needs to explain the high performance materials utilized and the steps and procedures to be implemented for future cleaning, repair, and replacement work orders. The maintenance staff needs initial training on all the systems and continuous training to maintain the quality of the high performance building. LEED<sup>TM</sup>-EB (Existing Buildings) is an excellent program to initiate to control long term operation costs

#### SECTION IV – HIGH PERFORMANCE BUILDING DESIGN PROCESS

Refer to the attached flowchart. Items underlined are information submitted to OSPB, CDHE, or OSA.

# 1. Programming, Site Selection and Budget

Programming processes shall incorporate the High Performance Certification Program (HPCP) requirements at the earliest possible phase. Designing and constructing a high performance building begins with the statement of design intent. The statement of intent should clearly set forth the goals and strategies of the project. The initial step to achieve the goals is to review the LEEDTM-NC (New Construction) checklist or LEEDTM-EB (Existing Buildings) checklist and determine which strategies are achievable or are agency goals, which strategies require additional information and therefore will be determined during the design phase, and which strategies are not achievable. (See exhibits for LEED™ checklists) This initial strategic planning checklist is submitted as part of the capital construction request package to either Colorado Department of Higher Education (CDHE) or Office of State Planning and Budgeting (OSPB) to indicate intent. CDHE and OSPB will forward to OAS the initial checklist with attached HPCP clarifying documents. Credits determined as not achievable will require a document clarifying the reasons. Initial determination of strategies should be based upon attributes unique to the building or its site. OSA recognizes that some LEED™ points are not obtainable in all areas of the state and therefore the agency may receive support of their strategic planning goals even if LEEDTM-Gold is not the achievable performance level. New construction should use the NC checklist while substantial renovations should examine both NC and EB checklist to determine the appropriate strategies. The budget should be reviewed to determine the impact of achievable and potential strategies recognizing that life cycle cost and life cycle assessment should drive budget figures and not first costs.

# 2. Project Start-up

The inclusion of high performance standards is an integral part of the project rather than a separate design step. The design process should include the various stakeholders as early as possible. The design team should include appropriate members from the agency, architects, engineers, commissioning agents, and other consultants as considered necessary depending on the type and size of the building. Minimum requirements should include a LEED™ certified professional on the design team to act as the HPCP coordinator. The design team members should be experienced with cost estimating, life cycle cost and life cycle assessment, local construction knowledge, and building energy modeling. The final building is a direct reflection of the experience of the design team.

The design team will develop the building performance plan to incorporate the initial LEED™-NC or EB project checklist. The building performance plan objective is to document the overall approach to integrate all the parameters of the project. The plan sets the performance targets for renewable energy, rapidly renewable materials, amount of recycled content in construction materials, products purchased from local manufacturers, and other HPCP goals. A design charrette can help all stakeholders develop and agree upon the high performance building goals. For a new building, the design team should review and incorporate appropriate LEED™-EB requirements. The design team should review these targets frequently to ensure the project goals are being met and the budget and project cost benefits are being evaluated based on life cycle cost or life cycle assessment criteria.

The agency's HPCP coordinator will register the project with the U.S. Green Building Council (USGBC). Notify OSA of the registration of the project; include project title, total project cost, and gross square feet renovated and/or new. Per the online registration process, the design team will be assigned credits to track. Credits that were undecided during the initial strategic planning checklist will require additional research during the design phase to determine appropriateness and cost effectiveness. Task responsible parties for preliminary feasibility studies on potential

credits to collect design issues, cost information, and set-up a method to decide the status of each unresolved credit.

# 3. Schematic Design/ Design Development

During the schematic and design development phases the design team reviews the initial strategic checklist and refines the selected credits. Each credit is assigned an estimated cost. The potential credits are resolved during the design phase. The decision on the credits should not be based upon first costs, but on the potential returns and long-term benefits.

The design team will develop the computer energy model that will determine the appropriate equipment size and efficiencies. The commissioning plan is developed and implemented early in the design phase. The LEED™-NC or EB checklist should be reviewed and updated continuously while completing the design development documents.

#### 4. Construction Documents/ Bid Phase

The final construction documents will incorporate all the LEED™ credits under consideration. All credits should be resolved at the end of construction documentation and the agency's HPCP coordinator has confirmed all required LEED™ design documentation is included in the 100% CD drawings and specifications. The construction documents will finalize all materials specifications and construction methods. The commissioning authority will finalize the commission plan during the completion of the construction documents.

The pre-construction LEED™-NC or EB checklist should be filled out to indicate by credit the estimate design/construction cost, benefit/savings, LLC/LCA (Y/N) requirement and any comments. This OSA modified final construction ready LEED™ checklist is submitted to OSA as part of the authorization to bid documents. (See exhibits for OSA modified LEED™ checklists)

The agency's HPCP coordinator will initiate the design document information for review with USGBC through their LEED<sup>TM</sup> online certification process. USGBC will review and mark each credit as either "Credit Achievement Anticipated" or "Credit Denied". No certification awards or building ratings will be given at this phase. As with any review, any denied credits can be appealed. Some credits may be marked as pending construction completion.

#### 5. Construction Phase

Prior to commencement of the construction the design team, the HPCP coordinator, and the contractor(s) will meet to discuss roles and responsibilities related to this HPCP process. As per USGBC reference standards, the contractor will manage the site and track the waste generated, control the site disturbance, and vehicle access and parking. The contractor will monitor, track, and document the materials used in construction. The commissioning agency will monitor and administer the commissioning plan. The LEED™ NC or EB checklist should be reviewed and updated during the construction phase.

#### 6. Final Acceptance/Occupancy

The HPCP coordinator will verify that all the required information necessary for certification has been collected and entered into the online submittal process. The HPCP coordinator will verify that the commissioning agent has verified that the commissioning plan was completed and the final report presented and accepted by the agency. The agency's HPCP coordinator will verify that all operation and maintenance manuals have been provided to the agency and that the maintenance staff has been trained on all the systems. The agency's HPCP coordinator submits the Application for Construction Credits at the owner occupancy phase. The project shall be submitted to USGBC for certification at the highest achievable level. The OSA modified final LEED<sup>TM</sup> NC or EB checklist with final deisgn/construction costs for each attempted and awarded credit is submitted to OSA. The agency will document and forward to OSA the final certification results.

# 7. Six and Eleventh Month Walkthroughs

The agency will verify compliance with both the commissioning plan and the operation and maintenance requirements. The agency will review and compare the annual and monthly utility consumption and cost with the measurement and verification plan. The agency will discuss with the design team and contractor any outstanding certification issues. If final USGBC certification was not submitted to OSA at occupancy, then the agency will document and forward to OSA the final certification result.

# 8. New Construction Long-Term Performance

For a LEED™-NC building, the agency should consider the LEED™-EB program as a process to maintain the long-term performance of the building. Refer to the OSA policy on energy management of existing buildings.

#### SECTION V – HIGH PERFORMANCE PREMIUM COSTS

The High Performance Certification Program Premium cost line-item on the CC-C Capital Construction request form is the anticipated additional costs necessary to achieve a high performance building. SB07-051 allows for up to five percent of additional funds to design and construct a high performance building if those costs can be recouped in operational savings within 15 years. This premium is not part of the project's contingency line item, but is a separate project line item. The cost to achieve a high performance building shall be tracked by LEED credit by the agency. The final cost for each credit attempted or certified shall be reported to OSA and any excess premium dollars shall be reverted.

### **SECTION VI – REFERENCES**

#### **STANDARDS**

US Green Building Council – LEED™, .http://www.usgbc.org/.

The Leadership in Energy and Environmental Design (LEED™) Green Building Rating System™ is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings. LEED™ gives building owners and operators the tools they need to have an immediate and measurable impact on their buildings' performance. LEED™ promotes a whole-building approach to sustainability by recognizing performance in five key areas of human and environmental health: sustainable site development, water savings, energy efficiency, materials selection, and indoor environmental quality. Review state chapters for information, in particular the Rocky Mountain local chapters.

Proposed <u>ASHRAE standard</u>, **SPC 189P** - Proposed Standard authorized 1/26/06. *Standard for the Design of High-Performance, Green Buildings Except Low-Rise Residential Buildings*. <u>www.ashrae.org</u>

#### SOFTWARE

The Department of Energy, through the Office of Energy Efficiency and Renewable Energy's (EERE) Building Technologies Program provides Building Modeling and Compliance Tools/Software on their website. http://www.eere.energy.gov/buildings/tools\_directory/.

Building Life Cycle Cost (BLCC) is a program developed by the National Institute of Standards and Technology (NIST) to provide computational support for the analysis of capital investments in buildings. The Department of Energy, through the Office of Energy Efficiency and Renewable Energy's (EERE) Federal Energy Management Program (FEMP) provides the free program from their web site. <a href="http://www1.eere.energy.gov/femp/information/access\_tools.html">http://www1.eere.energy.gov/femp/information/access\_tools.html</a>

#### **GENERAL INFORMATION**

The Building Commissioning Association (BCA) promotes building commissioning practices that maintain high professional standards in accordance with the owner's project requirements. <a href="http://www.bcxa.org/">http://www.bcxa.org/</a>

ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices. <a href="http://www.energystar.gov/">http://www.energystar.gov/</a>

<u>Green Construction Guide for Federal Specifiers</u>, by the Office of the Federal Environmental Executive and the multiagency-sponsored Whole Building Design Guide.

Green Seal provides science-based environmental certification standards that are credible, transparent, and essential in an increasingly educated and competitive marketplace. <a href="http://www.greenseal.org/">http://www.greenseal.org/</a>

Life Cycle Assessment: Principles and Practice by Scientific Applications International Corporation (SAIC), EPA/600/R-06/060 May 2006, National Risk Management Research Laboratory Office Of Research And Development U.S. Environmental Protection Agency.

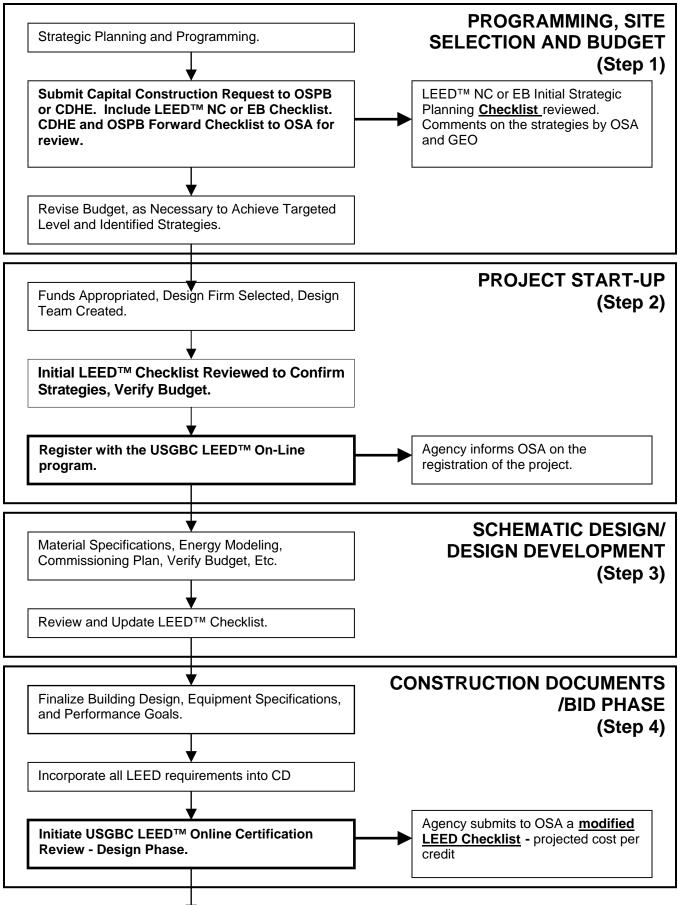
USDOE, Office of Energy Efficiency and Renewable Energy, High Performance Buildings, <a href="http://www.eere.energy.gov/buildings/highperformance/">http://www.eere.energy.gov/buildings/highperformance/</a>

# **SECTION VII – EXHIBITS**

- A. USGBC LEED™ NC (New Construction) Checklist
- B. USGBC LEED™ EB (Existing Buildings) Checklist
- C. OSA Modified LEED™-NC Checklist
  - Design/Construction Cost: The design fee and construction cost for this credit. At CD, this is only the estimated cost. At acceptance, this is the final cost for this credit.
  - Benefit/Cost Savings: Any perceived benefits from this credit (example public transportation reduces need for parking spaces) and estimated calculated construction or long-term operation/maintenance savings.
  - LCC/LCA (Y/N): LCC (Life Cycle Cost) or a LCA (Life Cycle Assessment) calculation required for this credit to determine final design.
  - **Comments:** Any unresolved issues, concerns or additional researched required for this credit. Comments on the results of any LLC/LCA calculation.
- D. OSA Modified LEED™-EB Checklist
  - Design/Construction Cost: The design fee and construction cost for this credit. At CD, this is only the estimated cost. At acceptance, this is the final cost for this credit.
  - Benefit/Cost Savings: Any perceived benefits from this credit (example public transportation reduces need for parking spaces) and estimated calculated construction or long-term operation/maintenance savings.
  - LCC/LCA (Y/N): LCC (Life Cycle Cost) or a LCA (Life Cycle Assessment) calculation required for this credit to determine final design.
  - Comments: Any unresolved issues, concerns or additional researched required for this credit. Comments on the results of any LLC/LCA calculation.

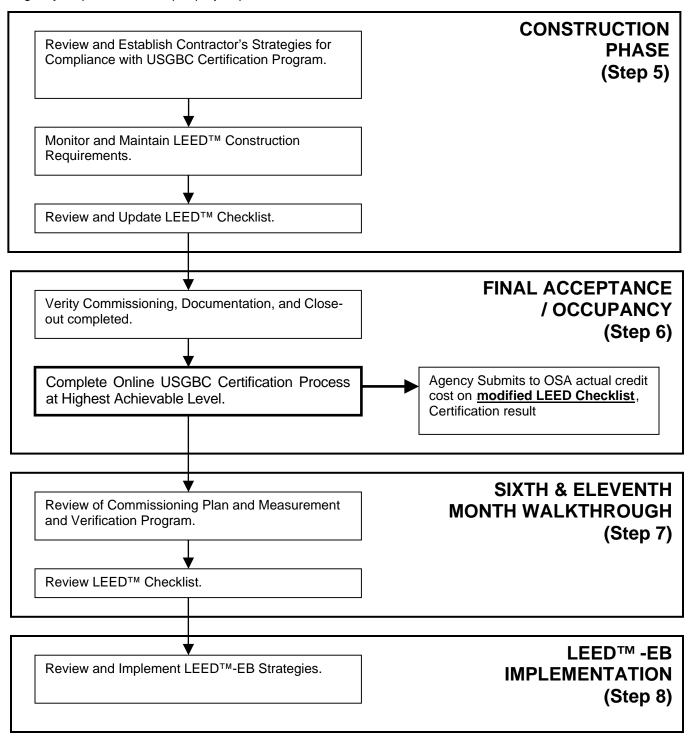
## HIGH PERFORMANCE BUILDING DESIGN PROCESS FLOWCHART

Agency responsibilities as per project phase as listed below



# HIGH PERFORMANCE BUILDING DESIGN PROCESS FLOWCHART

Agency responsibilities as per project phase as listed below



# APPENDIX H TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS



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The definitions provided on the following pages refer to process and procedures as related to controlled maintenance, capital construction, energy conservation and real estate activities.

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#### **Organizational Terms**

**CDC -** Capital Development Committee of the General Assembly

**JBC -** Joint Budget Committee of the General Assembly

OSPB - Governor's Office of State Planning and Budgeting

**OEMC -** Governor's Office of Energy Management and Conservation

**CCHE -** Colorado Commission on Higher Education

**DPA -** Department of Personnel & Administration

OSA - Office of the State Architect (formerly State Buildings and Real Estate Programs)/Department of Personnel & Administration

#### **Project Types, Drivers and Related Terms**

**Capital Construction (CC):** Is defined in statute, C.R.S. 24-30-1301(1), as the purchase of land and the purchase, construction, or demolition of buildings or other physical facilities including utilities, to make physical changes necessitated by changes in the program to meet standards required by applicable codes, to correct other conditions hazardous to the health and safety of persons which are not covered by codes, to effect conservation of energy resources, to effect cost savings for staffing, operations, or maintenance of the facility, or to improve appearance.

State agencies request approval and funding of capital construction projects through the Governor's Office of State Planning and Budgeting (OSPB). Institutions of higher education request approval and funding of capital construction projects through the Colorado Commission on Higher Education (CCHE).

**Controlled Maintenance (CM):** Is defined in statute, C.R.S. 24-30-1301(2), as corrective repairs or replacement or existing state-owned, general—funded buildings and other physical facilities, including but not limited to utilities and site improvements, which are suitable for retention and use for at least five years, and replacement and repair of the fixed equipment necessary for the operation of such facilities, when such work is not funded in an agency's operating budget to be accomplished by the agency's physical plant staff.

Both state agencies and institutions of higher education request approval and funding of controlled maintenance projects through the Office of the State Architect (OSA).

**CC vs CM Project Drivers:** CDC, OSPB, CCHE and OAS have agreed upon the following interpretations to further distinguish Capital Construction and Controlled Maintenance.

- Maintenance Driven: defined as those projects arising out of the deterioration of a facility's physical and functional condition, including site and infrastructure, and the inability to comply with current codes, accreditation or certification requirements, or energy conservation. These types of requests would be considered as Controlled Maintenance.
- **Program Driven**: defined as those projects arising out of an agency's need to create, expand, or alter a program due to growth, advances in technology or changes in methods of program delivery. Requests addressing physical space requirements needed to accommodate particular functions, such as those traditionally deserved in facility program plans would constitute a program driven request, and, therefore, would be considered as Capital Construction.

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**Capital Renewal:** Projects (buildings or infrastructure) that are Controlled Maintenance projects where the total dollar amount for a single- phase project or any phase of a multi-phased project is in excess of two (2) million dollars. Capital Renewal projects are submitted first to OSPB or CCHE, as appropriate, within an agency's Capital Construction prioritized project list along with an explanation of why the project request qualifies as maintenance rather than program drive. OAS will review Capital Renewal requests for OSPB/CCHE for recommendation and inclusion into the statewide lists of Capital Construction projects.

**Emergency Fund**: The Emergency Fund is always prioritized as the first request in Level 1. The OAS uses these funds appropriated directly to it to address emergency project needs that meet the criteria of immediate in nature and directly affecting the health, safety and welfare of the public as well as day to day operations of the agencies.

**Construction:** According to CRS 24-101-301(3), "'Construction' means the process of building, altering, repairing, improving or demolishing any public structure or building or any public improvement of any kind to any public real property. For purposes of this code, 'construction' includes capital construction and controlled maintenance, as defined in Section 24-30-1301."

(RM #) Risk Management Number: Unique identification number assigned by the Division of Risk Management to buildings and leased space.

**General Funded Building:** A state owned building, site improvement and/or related utility system where the only source of funds for construction, operation and maintenance are appropriated from the general fund. General funded buildings are eligible for controlled maintenance.

**Auxiliary Funded Building:** A state owned building, site improvement and/or related utility system where the source of funding for construction, operation, and maintenance is revenue generation or other sources rather than the general fund. Auxiliary funded buildings are not eligible for controlled maintenance.

#### **Facility Audit Terminology**

Facility Audit: A process for inspecting and reporting the physical condition and functional performance of building and infrastructure systems and components and establishing a methodology for planning and prioritizing improvement projects to correct the identified facility deficiencies. Building components include foundations, structural systems, exterior wall systems, roofs, ceilings, floor coverings, interior wall and partition systems, heating, ventilating and cooling systems, plumbing, electrical service, lighting, and conveying systems. Infrastructure components include site work (roads, walks, parking lots, drainage, parking lot controls, athletic and other recreation facilities), landscaping, structures (retaining walls, tunnels, ornamental features), and utilities (central utility systems, energy distribution systems, electrical distribution systems, piping systems, site lighting, water treatment and distribution systems, and wastewater treatment and collection systems).

**Facility Condition Index (FCI):** The Facility Condition Index is a numerical score from 0 to 100 reflecting the current overall condition of a building with a score of 100 being equivalent to a like-new condition with no deficiencies. The FCI provides the facilities management professional a method of measurement to determine the relative condition index of a single building, group of buildings, or the total physical plant.

**Current Replacement Value (CRV):** Current replacement value is defined as the actual cost in today's dollars of replacing a facility to meet current acceptable standards of construction and comply with regulatory requirements. For purposes of this report, the CRV for all facilities is established by the various offices of risk management in cooperation with the respective agencies and institutions.

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**Reinvestment Rate (RR):** The reinvestment rate is a target for all expenditures over and above facility maintenance operating budget expenditures required to keep the physical plant in reliable operating condition for its present use. Industry standards recommended an annual RR of 3% to 4% of Current Replacement

Value. OSA recommends a minimum of 1% of CRV annually for Controlled Maintenance to maintain existing conditions and an additional 2% to 3% for Capital Construction renovation to upgrade existing facilities.

**Deferred Maintenance:** The maintenance backlog of identified facility deficiencies that have not been previously corrected due to the unavailability of adequate annual funding.

**Backlog**: Postponed facility improvement projects that have been requested specifically to correct facility deficiencies as identified through a facilities audit.

### Facility Deficiencies:

- Corrective repairs or replacement as defined in CRS 24-30-1301 as Controlled Maintenance.
- Large Controlled Maintenance projects as defined in OSA/DPA Controlled Maintenance project instructions as Capital Renewal.
- Retrofitting for energy conservation and environmental responsiveness.
- Elimination of health and life safety problems.
- Provisions for accessibility for persons with disabilities.
- Compliance with building codes and regulatory requirements.

#### **Energy Related Terminology**

**High Performance Buildings:** A high performance commercial building is energy efficient, has low short-term and long-term life-cycle costs, is healthy for its occupants, and has a relatively low impact on the environment. High performance buildings use key resources such as energy, water, materials and land much more efficiently than buildings simply built to code or through a standard design process.

**Energy Performance Contract:** A contract between a state agency and an Energy Service Company (ESCO). The contract guarantees annual energy savings by incorporating energy conservation measures such as new equipment into existing facilities. The energy dollars saved are then used to fund the new equipment over a specified period of time. The contracts have included equipment upgrades to lighting systems, heating, ventilation and air conditioning systems, plumbing systems and the installation of modern energy management control systems.

#### **Real Estate Terminology**

**Real Estate Strategic Plan:** A comprehensive real estate asset management plan designed to identify and implement the best practices associated with immediate and long term costs savings, to increase operational efficiencies, to project future trends and space needs, and to identify opportunities for co-location out of leased space into state owned facilities. Phase 1 of the Real Estate Strategic Plan for Executive Departments was completed in 2005 and is currently being updated to reflect implementation status and revisions.

**Centralized Leasing Process**: Coordinated centralized leased space acquisition process currently in place. All requests for leased space are administered through the Office of the State Architect/Real Estate Programs and approved by OSPB for state agencies and CCHE for institutions of higher education.

**Gross Square Footage (GSF)/Rentable Square Footage (RSF):** GSF is the area within a building measured from outside wall to outside wall defining the size of the building used in single tenant buildings. RSF is a method of assigning portions of a building's common areas such as lobbies, bathrooms and common corridors to each tenant's space. Used in multi tenant buildings.

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**Operating Lease vs. Capital Lease:** Operating lease is the full service space lease between state agencies and institutions of higher education and private sector landlords that is funded in an operating line item budget. Capital lease is a lease/purchase arrangement used to fund capital construction and is also funded in an operating line item budget.

**Best Practices:** A business practice or policy from either the public or private sector that has resulted in obtaining the best value for the invested capital.

Interagency Lease: This lease is used when one state agency leases space from another state agency.

**State's Real Estate Broker**: DPA contracted with a private sector commercial real estate broker to represent the state as a tenant broker in the Denver metropolitan area, El Paso and Pueblo counties.

**State Land Board:** Manages state educational trust lands for the benefit of K-12 public education. The Land Board is part of the Department of Natural Resources.

## State Agency and Institution of Higher Education Abbreviations

ACC Arapahoe Community College  AHEC Auraria Higher Education Center  ASC Adams State College  CCA Community College of Aurora  CCCS Colorado Community College System  CDA Colorado Department of Agriculture  CDOPHE Colorado Department of Public and Health Environment  CDOT Colorado Department of Transportation  CDPS Colorado Department of Public Safety  CHS Colorado Historical Society	
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CNCC Colorado Northwestern Community College	
CSDB Colorado School for the Deaf and Blind	
CSF Colorado State Fair (CDA)	
CSM Colorado School of Mines	
CSU Colorado State University	
CSU-P Colorado State University - Pueblo	
DHS Department of Human Services	
DMVA Department of Military and Veterans Affairs	
DNR Department of Natural Resources	
DOC Department of Corrections	
DPA Department of Personal and Administration	
FLC Fort Lewis College	
FRCC Front Range Community College	
LCC Lamar Community College	
MCC Morgan Community College	

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MSC	Mesa State College
NJC	Northeastern Community College
OJC	Otero Community College
OIT	Governor's Office of Information Technology
PCC	Pueblo Community College
PPCC	Pikes Peak Community College
RRCC	Red Rocks Community College
TSJC	Trinidad State Junior College
UCB	University of Colorado at Boulder
UCCS	University of Colorado at Colorado Springs
UCDAMC	University of Colorado Denver – Anschutz Medical Campus
UNC	University of Northern Colorado
WSC	Western State College

# OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

## JANUARY 2009

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