



Department of Personnel & Administration

OFFICE OF THE STATE ARCHITECT

ANNUAL REPORT

PRESENTED TO THE

CAPITAL DEVELOPMENT COMMITTEE

DECEMBER 2011



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE OF CONTENTS**

DECEMBER 2011

INTRODUCTORY LETTER

SECTIONS

- I. EXECUTIVE SUMMARY
- II. STATEWIDE CONTROLLED MAINTENANCE HISTORICAL FUNDING
 - Table A: Appropriated CM Funds / Agency vs. CRV
- III. STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT FUNDING RECOMMENDATIONS for FY 2012 / 2013
- IV. STATEWIDE ENERGY MANAGEMENT PROGRAMS
 - Table A: Energy Management / Performance Contracts Status
 - Table B: High Performance Certification Program Buildings
- V. STATEWIDE ACQUISITIONS and DISPOSITIONS / LEASED AND OWNED PROPERTY
 - Table A: Acquisitions and Dispositions
 - Table B: Building Leases by Department
 - Table B1: Building Leases by Institution of Higher Education
 - Table B2: Interagency Building Leases by Department
 - Table C: Owned Property

APPENDICES

- A. STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT REQUEST DESCRIPTIONS for FY 2012 / 2013
- B. AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS
- C. AGENCY CONTROLLED MAINTENANCE / CAPITAL CONSTRUCTION PROJECT STATUS REPORTS
- D. EMERGENCY PROJECT FUNDING STATUS REPORT
- E. CURRENT REPLACEMENT VALUE / AGENCY HISTORIC GROSS SQUARE FOOTAGE
 - Table A: Current Replacement Value (CRV)
 - Table B: Agency Historic Gross Square Footage (GSF)
- F. SUMMARY OF LEASES STATEWIDE
 - Table A: Commercial Building Leases
 - Table B: Potential Collocation Markets
 - Table C: Interagency Building Leases
- G. EXECUTIVE ORDERS / RELATED OSA POLICIES
- H. TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

State of Colorado



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December 7, 2011

Senator Bacon, 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, December 2011

Dear Senator Bacon and Committee Members:

The Office of the State Architect (OSA) respectfully submits to the Capital Development Committee the FY 2012/2013 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 an overview of all sections and supporting appendices and will be the focus of OSA's presentation before the Committee.

OSA would like to convey to the Committee our genuine appreciation for the enormous time and effort that the management and facilities staff of the state agencies and institutions of higher education continue to put into maintaining their facilities despite economic conditions. The level of professionalism, commitment, and pride conveyed by each state agency and institution of higher education is impressive. In addition, the state agencies and institutions of higher education and OSA 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 and improve State owned facilities.

Respectfully Submitted,

Lawrence J. Friedberg, AIA
State Architect

SECTION I

EXECUTIVE SUMMARY

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

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

DECEMBER 2011

EXECUTIVE SUMMARY

The inventory of State owned general funded facilities has dramatically increased over time primarily as a result of the acquisition of existing facilities (encompassing entire campuses and building complexes) and by the addition of new construction. The age of the facilities within the inventory ranges from one year to over one hundred years old.

FY2012/2013 funding recommendations are provided for the State's inventory of existing general funded facilities specifically for Controlled Maintenance repairs and a general goal for Capital Construction (renovation) improvement needs. In addition, energy cost savings measures currently underway in state owned facilities is identified and a detailed listing of the State's owned and leased inventory is provided.

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

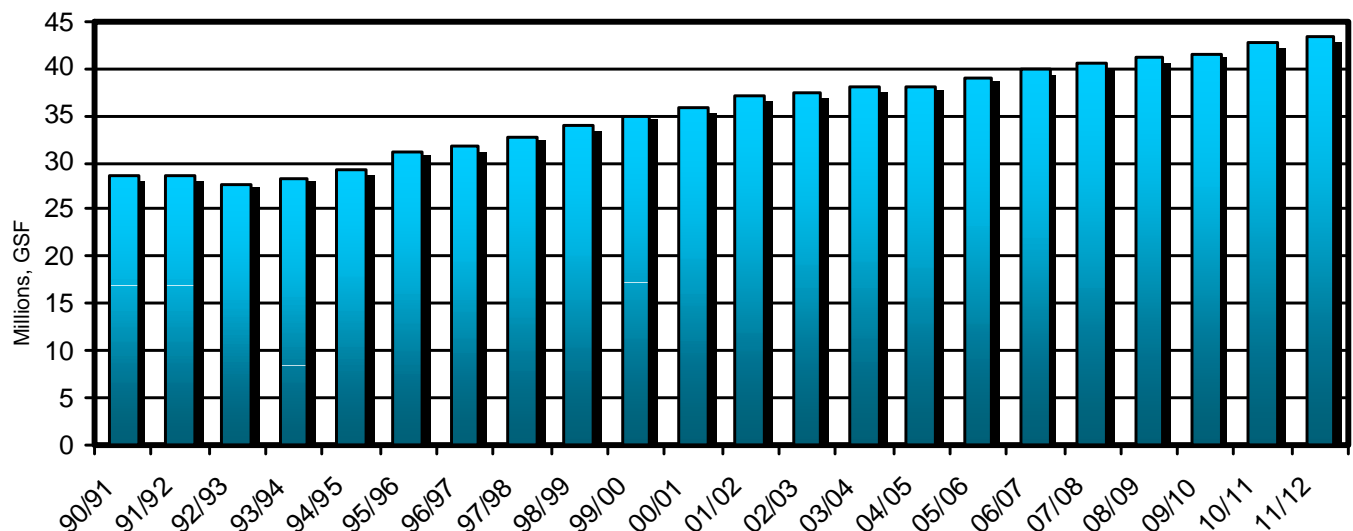
DECEMBER 2011

STATEWIDE FACILITY INFORMATION

■ **Current Replacement Value (CRV):** The Current Replacement Value (CRV) of the inventory of State owned general funded buildings as reported is **\$9.2 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 \$4.8 billion dollars for a grand total of all state owned buildings at approximately \$14 billion dollars.

■ **Gross Square Feet (GSF):** Over the past twenty two years the reported inventory of State owned general funded buildings has increased by 51.7% or 14,766,766 Gross Square Feet (GSF) from 28,539,633 GSF in FY90/91 to 43,306,399 GSF in FY10/11. (*Reference Appendix E, Table A and B*). Auxiliary funded buildings and non-academic buildings have been reported at an additional 26.53 million GSF; however, they are not included in the following analysis since they are not eligible for Controlled Maintenance funding and depend on alternative funding sources. The chart below illustrates the reported increase in State owned general funded buildings over the past twenty two years.

General Funded Building Growth – 1990 to 2011



■ **Number and Age of Buildings:** Forty state agencies and institutions of higher education are included in the inventory of State owned general funded buildings comprising 2391 buildings. Approximately 1,367 buildings equivalent to 61% of the total number of general funded buildings are pre 1980. Of that total 1,091 buildings are pre 1970 (45% of the total) and 743 buildings are pre 1960 (28% of the total). 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*	Pre-1900	1901-1910	1911-1920	1921-1930	1931-1940	1941-1950	1951-1960	1961-1970	1971-1980	1981-1990	1991-2000	2001-present
GSF/M	0.942	0.693	0.577	1.564	2.507	1.545	4.280	7.107	7.166	3.607	5.726	6.804
Number	98	54	76	92	155	78	190	348	276	334	399	236
% of Total GSF	2.2%	1.6%	1.3%	3.6%	5.8%	3.6%	9.9%	16.4%	16.5%	8.3%	13.2%	15.7%

*There are 55 buildings equaling 1.8% or 788,618 GSF of the general funded inventory with the date of construction unknown at this time.

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

DECEMBER 2011

CONTROLLED MAINTENANCE FUNDING

■ **FY 1979/1980 Funding Recommendation:** In December of 1978 the State Buildings Division (the predecessor to the Office of the State Architect) provided the first Controlled Maintenance report (FY79/80) 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"*.

■ **Reinvestment Rate (RR):** Industry standards continue to emphasize that without an annual Reinvestment Rate (RR) of 3% to 4% of the Current Replacement Value (CRV) of a building inventory; the average facility condition cannot be maintained or sustained 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 maintain and make critical repairs throughout the building inventory and that an additional 1% - 3% of the CRV be appropriated to Capital Construction renovation related to existing facilities in order to improve the overall condition of those designated facilities.

■ **Historical Funding:** A review of the *Historical Funding Chart on the opposite page* illustrates that during years FY93/94 through FY00/01 combined general fund appropriations for Controlled Maintenance and Capital Construction related to existing facilities reached approximately 3% - 4% of the current CRV. Further analysis of the *CM Recommendation vs. CRV Graph on the opposite page* illustrates that beginning in FY93/94 appropriations for Controlled Maintenance funding began to steadily increase from **\$9M** (approximately 0.33% of the CRV) to **\$49.3M** (approximately 1.0% of the CRV) in FY99/00. However, due to economic conditions appropriations for Controlled Maintenance and Capital Construction began to decline and were partially rescinded from FY98/99 through FY01/02 and by FY04/05 had been reduced to **\$0.5M** for only the Emergency Fund. General funding for Controlled Maintenance and Capital Construction resumed in FY05/06 and in FY07/08 reached **\$50.9M** and **\$210.5M** respectively (approximate historical averages). In FY08/09 Controlled Maintenance funding was **\$26.1M** (approximately 0.33% of the CRV) and Capital Construction funding was \$134.5 (approximately 2% of the CRV with an additional \$231.1M coming through Federal Mineral Lease COP's). However, due to economic conditions funding was once again partially rescinded from FY06/07 through FY09/10. In FY10/11 and FY11/12 Controlled Maintenance funding was **\$10.1M** and **\$10.4M** respectively and Capital Construction funding was 11.4 M (approximately 0.12% of the CRV).

■ **Review of Controlled Maintenance Recommendations/Funding over the Past Sixteen Years:** Available data indicates that of the \$927M recommended for Controlled Maintenance funding over the past fifteen years **\$480M** was appropriated (approximately 52% as a result of diminishing state revenues). **1,206** projects/phases were funded to repair existing facilities. Highlights of past funding include: **230-** fire and life safety totaling \$86.M5, **40-** structural integrity totaling \$14.6M, **236-** indoor air quality and energy totaling \$91.8M, **98-** environmental remediation totaling \$31.2M, **250-** infrastructure totaling \$116.9M, **48-** major electrical totaling \$16.3M, **158-** general repair totaling \$50.2M, **131-** roofing totaling \$41.7M and **15-** appropriations to the Emergency Fund totaling \$20.8M.

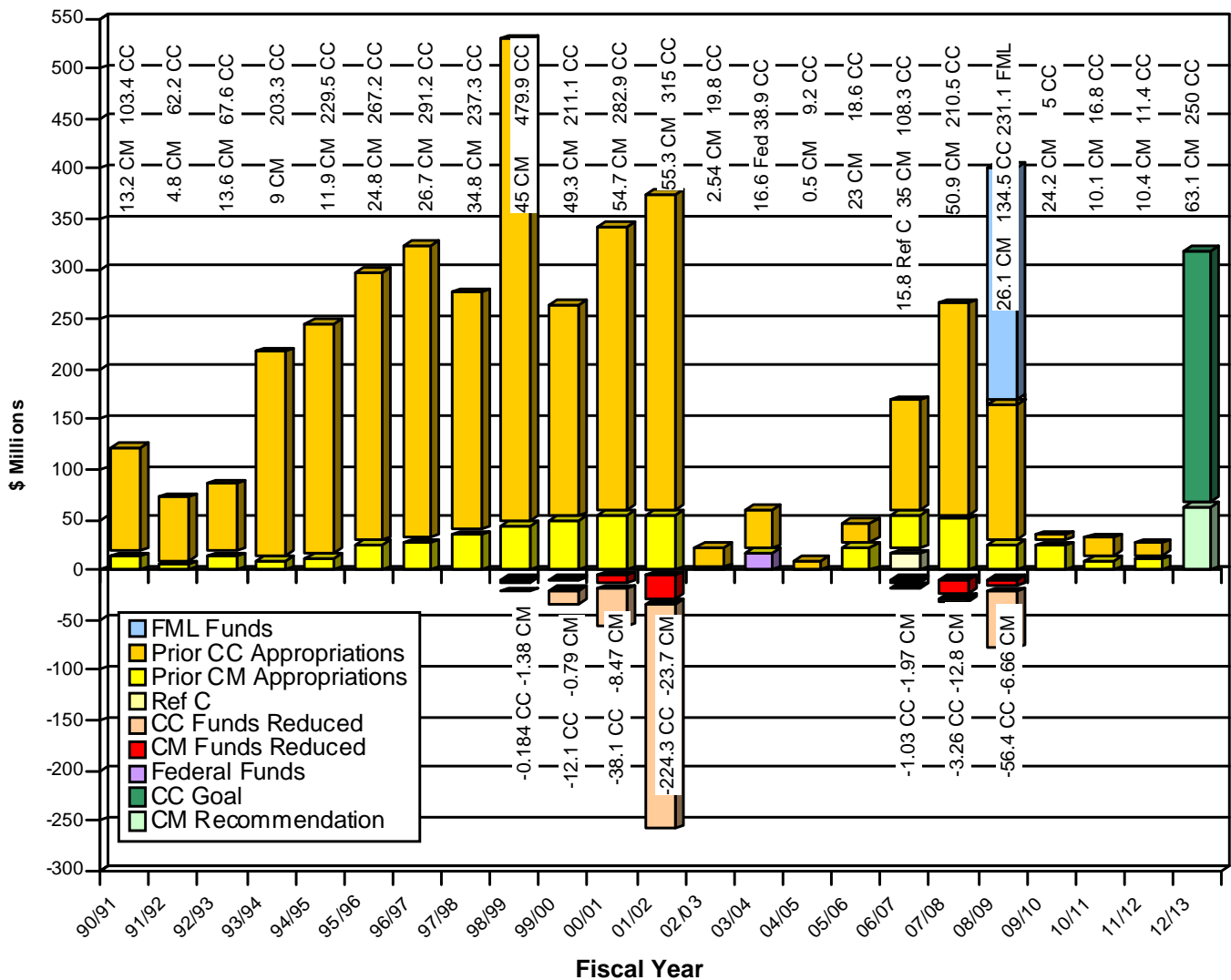
■ **Review of FY 2012/2013 Funding Recommendations:** **109** projects/phases comprising repairs to State owned general funded buildings and associated infrastructure totaling **\$63,117,591** are recommended for Controlled Maintenance funding. (Reference Section III). The recommended dollar amount or Reinvestment Rate (RR) is approximately .75% of the current CRV. Highlights of recommended projects/phases include: **14-** fire and life safety totaling \$5.6M, **3-** structural integrity totaling \$1.6M, **25-** indoor air quality and energy related totaling \$13.8M, **1-** environmental remediation totaling \$0.6M, **22-** infrastructure totaling \$13.2M, **14-** major electrical totaling \$6.9M, **19-** general repair totaling \$8.0M, **21-** roofing projects totaling \$10.6M and **1-** appropriation to the Emergency Fund at \$2M. (A suggested goal of \$250M or approximately 3% of the CRV for Capital Construction funding related to existing facilities is also indicated).

■ **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 **\$522,668,158** as of September 2011. (Reference Appendix B). The Five Year Plan is based on identified project needs. The long term needs (beyond five years) based on useful life scheduled replacements is in addition to the five year plan total.

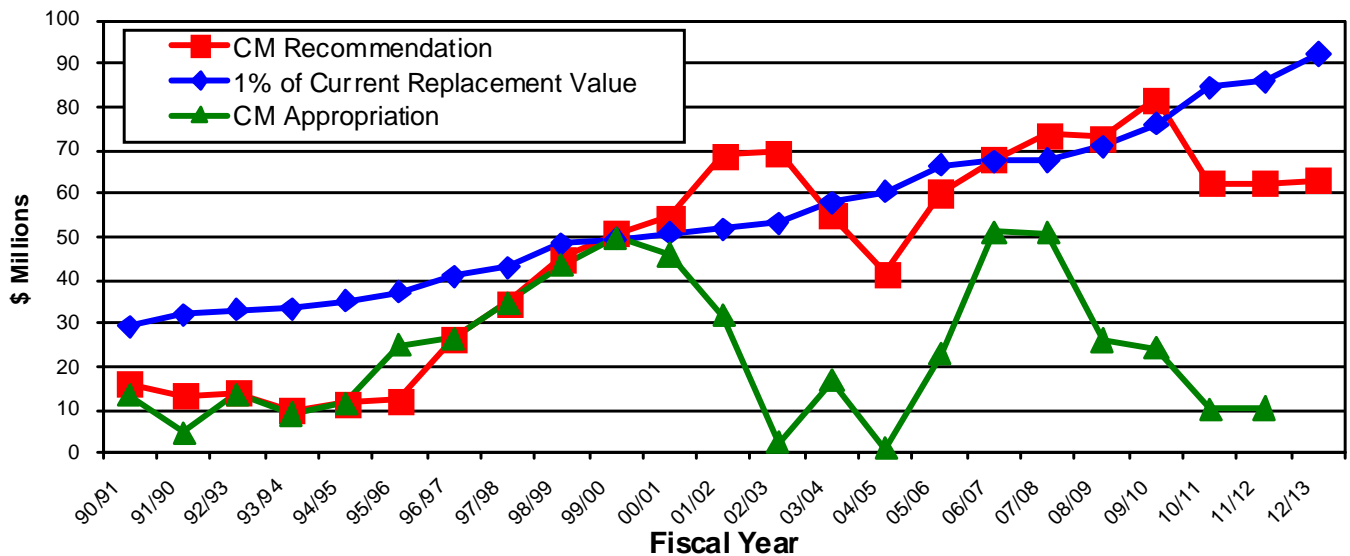
**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
SECTION I: EXECUTIVE SUMMARY**

DECEMBER 2011

Controlled Maintenance/Capital Construction Historical Funding Chart



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



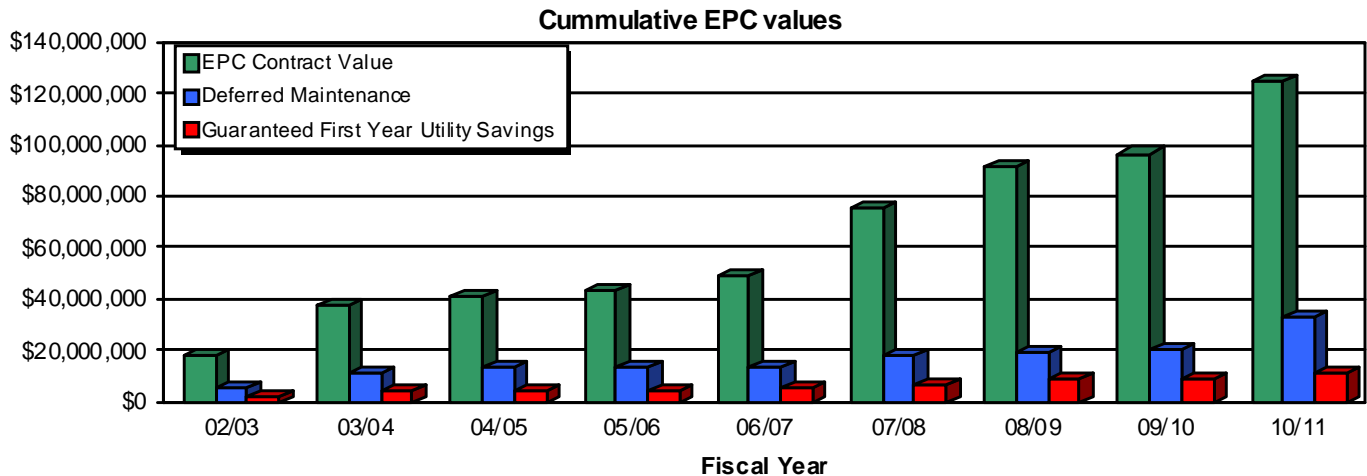
OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

SECTION I: EXECUTIVE SUMMARY

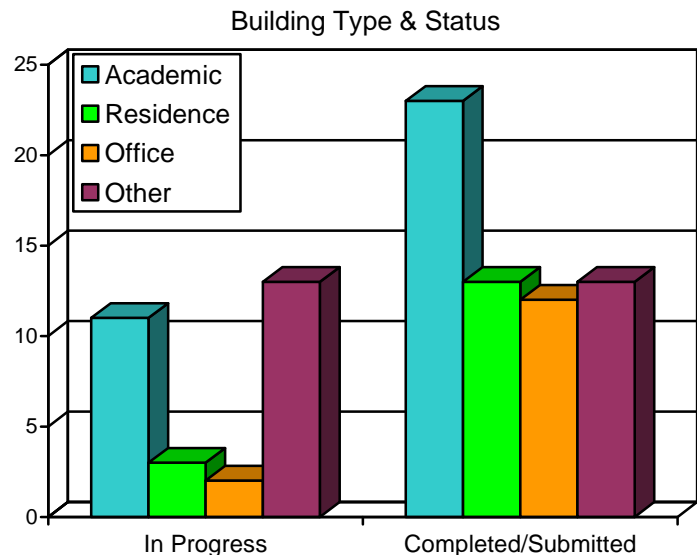
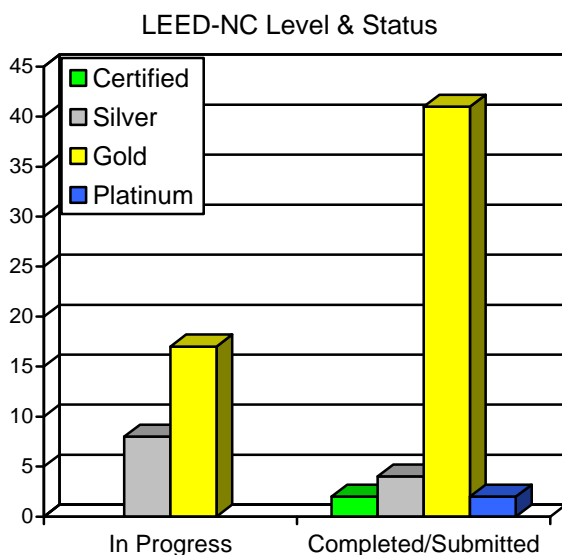
DECEMBER 2011

ENERGY MANAGEMENT

■ **Energy Performance Contracts:** Energy Performance Contracts (EPC) 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. Through Fiscal Year 10/11, 27 agencies and institutions of higher education have completed or have under construction energy performance projects with a total contract value of \$125,096,211 which included the funding of \$32,981,906 of deferred maintenance with a guaranteed first year utility savings of \$10,468,321. Future energy savings are avoided utility cost used as payments for all EPC project loans. (*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 buildings undergoing substantial renovations per CRS 24-30-1305. The USGBC LEED™-NC (U.S. Green Building Council, Leadership in Energy and Environmental Design – New Construction) is the selected guideline and the Gold level is the targeted goal of the HPCP. In addition, institutions of higher education have voluntarily adopted USGBC LEED™-NC as policy for their non-academic buildings (*Reference Section IV, Table B*). OSA continues to work with the Governor's Energy Office to monitor Senate Bill 08-147 and the Executive Orders on Greening of State Government (*Reference Appendix G*). OSA is also working with both the Education and Local Affairs departments on their compliance with Senate Bill 08-147.



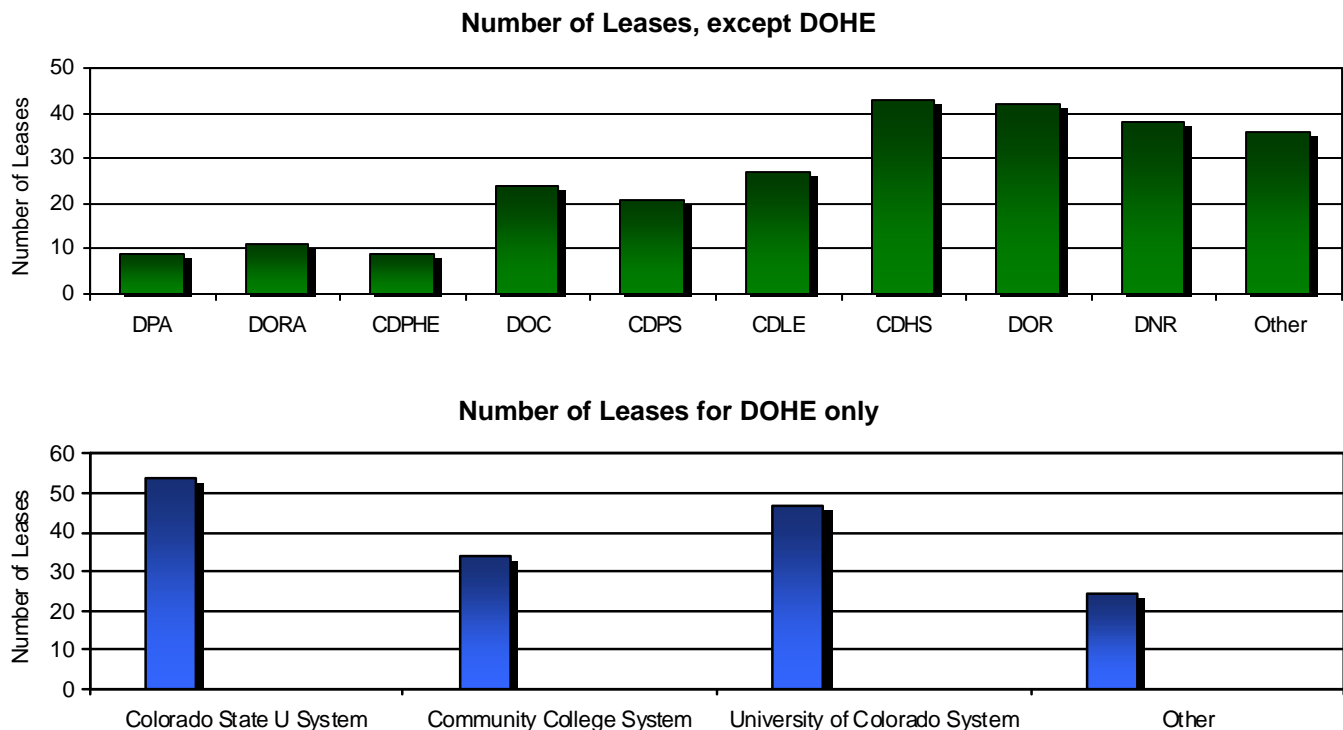
OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
SECTION I: EXECUTIVE SUMMARY

DECEMBER 2011

REAL ESTATE MANAGEMENT

■ **Acquisitions and Dispositions:** Twenty (20) acquisitions and seven (7) disposition of real property in fiscal year 2011/2012 were reported to the Office of the State Architect/Real Estate Programs. (Reference Section V, Table A).

■ **Leased Property:** As of November 2011 there are **419** lease agreements reported in effect between State agencies and institutions and third parties. There were 115 interagency leases in effect reported including building leases and land leases. The building leases comprise a total of **3,402,576** rentable square feet. The total annual base rent paid by State agencies and institutions to third parties is **\$47,042,185** vs. **\$48,921,622** last year. The chart below illustrates the number of leases by Executive Branch Departments and Institutions of Higher Education reflected in Section V, Tables B and B1.



■ **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 **879 sites vs. 866 sites last year** comprising **402,097.84 acres, an increase of approximately 5,364 acres over 2010** owned by State agencies and institutions of higher education as outlined in Table C. (Reference Section V, Table B lists the building leases by department, Table B1 lists the building leases by institutions of higher education and Table B2 lists the interagency leases by department).

■ **Strategic Planning and Capitol Complex Master Plan:** Phase I of the Real Estate Strategic Plan for the Executive Branch Departments is being updated periodically to insure that best practices associated with cost savings and operational efficiencies for State office space are identified and implemented. 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 was begun before funding was rescinded in 2009. However, the data collected in Phase I is being utilized in the implementation of a transition strategy to backfill 1525 Sherman (State Services Building) with State tenants from commercial space when the Attorney General's Office vacates in 2013 to the new Ralph L. Carr Judicial Center. (Refer to Section V, Statewide Acquisitions and Dispositions/Leased and Owned Property)

SECTION II
STATEWIDE
CONTROLLED MAINTENANCE
HISTORICAL FUNDING

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
SECTION II: STATEWIDE CONTROLLED MAINTENANCE HISTORICAL FUNDING

DECEMBER 2011

STATEWIDE CONTROLLED MAINTENANCE HISTORICAL FUNDING

TABLE A: APPROPRIATED CONTROLLED MAINTENANCE PER AGENCY

Industry standards continue to emphasize that without an annual Reinvestment Rate (RR) of 3% to 4% of the Current Replacement Value (CRV) of a building inventory, the average facility condition cannot be maintained or sustained at appropriate levels. The Office of the State Architect has long recommended that at a minimum the equivalent of approximately 1% of the CRV of the State's inventory be appropriated to Controlled Maintenance on an annual basis in order to maintain and make critical repairs throughout the building inventory and that an additional 1% - 3% of the CRV be appropriated to Capital Construction renovation related to existing facilities in order to improve the overall condition of those designated facilities. Table A on the following pages lists the actual appropriated Controlled Maintenance funding per agency over the past twelve fiscal years and compares that to the recommended equivalent of 1% of CRV funding.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: APPROPRIATED CM FUNDS PER AGENCY FOR PAST ELEVEN FISCAL YEARS AS COMPARED TO THE FISCAL YEAR'S CURRENT REPLACEMENT VALUE DECEMBER 2011

Agency Name	CM FY00/01	CRV 00/01	% CM vs CRV	CM FY01/02	CRV 01/02	% CM vs CRV
Division of Central Services	\$ 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%
Colorado State Fair	\$ 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 at Denver	\$ 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	\$ 1,307,530	\$ 10,597,092	1.11%	\$ 121,400	\$ 10,427,131	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 & Veterans 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%

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: APPROPRIATED CM FUNDS PER AGENCY FOR PAST ELEVEN FISCAL YEARS AS COMPARED TO THE FISCAL YEAR'S CURRENT REPLACEMENT VALUE
DECEMBER 2011

Agency Name	CM FY02/03	CRV 02/03	% CM vs CRV	CM FY03/04	CRV 03/04	% CM vs CRV
Division of Central Services	\$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%
Colorado State Fair	\$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 at Denver	\$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	0%	\$ 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	\$ 60,230,371	0%	\$ -	\$ 37,413,137	0%
Lamar Community College	\$0	\$ 19,966,086	0%	\$ 313,693	\$ 23,502,568	1.33%
Morgan Community College	\$0	\$ 9,383,296	0%	\$ -	\$ 14,423,109	0%
Northeastern Junior College	\$0	\$ 27,079,762	0%	\$ 254,210	\$ 38,634,161	0.66%
Otero Junior College	\$0	\$ 28,620,333	0%	\$ -	\$ 30,911,532	0%
Pikes Peak Community College	\$0	\$ 46,335,599	0%	\$ -	\$ 54,682,855	0%
Pueblo Community College	\$0	\$ 34,221,547	0%	\$ 219,079	\$ 46,476,339	0.47%
Red Rocks Community College	\$ 143,822	\$ 44,031,862	0.33%	\$ -	\$ 44,031,862	0%
Trinidad State Junior College	\$ 63,534	\$ 43,218,174	0.15%	\$ 560,000	\$ 49,096,808	1.14%
Colorado Community Colleges @ Lowry	\$0	\$ 103,789,019	0%	\$ 433,803	\$ 115,026,599	0.38%
Department of Human Services	\$0	\$ 352,853,888	0%	\$ 2,128,137	\$ 497,118,609	0.43%
Judicial Heritage	\$ 519,746	\$ 39,590,708	1.31%	\$ 366,910	\$ 39,657,787	0.93%
Department of Military & Veterans Affairs	\$0	\$ 100,198,153	0%	\$ 866,344	\$ 60,800,437	1.42%
Department of Public Safety	\$0	\$ 15,511,430	0%	\$ -	\$ 18,406,057	0%
Department of Revenue	\$0	\$ 15,248,635	0%	\$ 273,559	\$ 15,248,635	1.79%
Cumbres & Toltec Scenic Railroad Commission	\$0	\$ 5,046,747	0%	\$ 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%

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: APPROPRIATED CM FUNDS PER AGENCY FOR PAST ELEVEN FISCAL YEARS AS COMPARED TO THE FISCAL YEAR'S CURRENT REPLACEMENT VALUE
DECEMBER 2011

Agency Name	CM FY04/05	CRV 04/05	% CM vs CRV	CM FY05/06	CRV 05/06	% CM vs CRV
Division of Central Services	\$0	\$ 472,243,796	0%	\$ 776,035	\$ 472,243,796	0.16%
Camp George West	\$0	\$ -		\$ 248,315		
Department of Agriculture - Zuni & Insectary	\$0	\$ 5,629,877	0%	\$ -	\$ 5,629,877	0%
Colorado State Fair	\$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 at Denver	\$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	\$ 13,811,001	0%	\$ 310,200	\$ 82,853,800	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	0%	\$ -	\$ 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 & Veterans 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%

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: APPROPRIATED CM FUNDS PER AGENCY FOR PAST ELEVEN FISCAL YEARS AS COMPARED TO THE FISCAL YEAR'S CURRENT REPLACEMENT VALUE DECEMBER 2011

Agency Name	CM FY06/07	CRV 06/07	% CM vs CRV	CM FY07/08	CRV 07/08	% CM vs CRV
Division of Central Services	\$ 2,611,715	\$ 513,198,640	0.51%	\$ 4,850,015	\$ 509,826,694	0.95%
Camp George West	\$ -			\$ 149,875		
Department of Agriculture - Zuni & Insectary	\$ 295,621	\$ 6,117,375	4.83%	\$ 582,009	\$ 6,117,375	9.51%
Colorado State Fair	\$ 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 at Denver	\$ 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	0.37%
University of Colorado at Colorado Springs	\$ 892,353	\$ 130,695,098	0.68%	\$ 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	0.67%
Fort Lewis College	\$ 805,660	\$ 128,861,172	0.63%	\$ 1,192,078	\$ 128,861,172	0.93%
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	\$ 1,350,403	\$ 11,040,430	0.95%	\$ 1,102,034	\$ 11,040,430	1.49%
Lamar Community College	\$ 458,137	\$ 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 & Veterans Affairs	\$ 1,900,403	\$ 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%

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: APPROPRIATED CM FUNDS PER AGENCY FOR PAST ELEVEN FISCAL YEARS AS COMPARED TO THE FISCAL YEAR'S CURRENT REPLACEMENT VALUE
DECEMBER 2011

Agency Name	CM FY08/09	CRV 08/09	% CM vs CRV	CM FY09/10	CRV 09/10	% CM vs CRV
Division of Central Services	\$ 2,265,241	\$ 504,846,783	0.45%	\$ 1,530,250	\$ 546,555,465	0.28%
Camp George West	\$ -				\$ -	
Department of Agriculture - Zuni & Insectary	\$ 251,836	\$ 6,049,323	4.16%		\$ 6,541,861	
Colorado State Fair	\$ 1,502,276	\$ 71,000,677	2.12%	\$ 709,680	\$ 75,123,218	0.94%
Department of Corrections	\$ 4,557,407	\$ 938,818,307	0.49%	\$ 3,419,032	\$ 1,073,867,015	0.32%
Colorado School for the Deaf and Blind	\$ 431,500	\$ 46,358,817	0.93%		\$ 48,886,434	
Department of Public Health & Environment	\$ -	\$ 25,341,290	0%	\$ 184,089	\$ 27,655,719	0.67%
Colorado Historical Society	\$ 397,976	\$ 16,334,258	2.44%	\$ 302,456	\$ 17,116,438	1.77%
University of Colorado at Denver	\$ 810,260	\$ 1,223,662,626	0.07%		\$ 1,223,663,274	
University of Colorado at Boulder	\$ 1,924,550	\$ 951,554,852	0.20%	\$ 2,467,627	\$ 1,012,842,415	0.24%
University of Colorado at Colorado Springs	\$ 431,436	\$ 135,891,584	0.32%		\$ 182,726,602	
Colorado State University	\$ 424,256	\$ 817,064,460	0.05%	\$ 2,505,301	\$ 1,135,837,912	0.22%
Colorado State University - Pueblo	\$ -	\$ 88,157,193	0%		\$ 96,075,728	
Fort Lewis College	\$ 749,650	\$ 156,422,754	0.48%		\$ 168,309,406	
University of Northern Colorado	\$ -	\$ 366,340,134	0%	\$ 760,136	\$ 366,340,134	0.21%
Adams State College	\$ 568,608	\$ 105,402,889	0.54%		\$ 121,252,115	
Mesa State College	\$ 650,000	\$ 113,426,743	0.57%	\$ 355,332	\$ 115,535,896	0.31%
Western State College	\$ 291,157	\$ 93,759,442	0.31%	\$ 359,683	\$ 116,144,182	0.31%
Colorado School of Mines	\$ 1,023,887	\$ 362,132,110	0.28%	\$ 599,294	\$ 383,574,421	0.16%
Auraria Higher Education Center	\$ 949,467	\$ 319,968,171	0.30%	\$ 1,078,986	\$ 336,164,270	0.32%
Arapahoe Community College	\$ 672,423	\$ 68,552,124	0.98%	\$ 901,016	\$ 73,885,928	1.22%
Colorado Northwestern Community College	\$ 682,000	\$ 24,914,902	2.74%		\$ 26,749,047	
Front Range Community College	\$ 413,470	\$ 10,110,042	0.55%		\$ 07,911,123	
Lamar Community College	\$ 443,856	\$ 25,315,818	1.75%		\$ 27,183,414	
Morgan Community College	\$ -	\$ 16,803,305	0%		\$ 18,529,267	
Northeastern Junior College	\$ -	\$ 44,892,317	0%		\$ 47,894,358	
Otero Junior College	\$ -	\$ 34,995,873	0%		\$ 36,869,527	
Pikes Peak Community College	\$ 184,133	\$ 63,499,131	0.29%	\$ 1,197,841	\$ 69,542,304	1.72%
Pueblo Community College	\$ -	\$ 48,928,136	0%	\$ 665,927	\$ 60,068,880	1.11%
Red Rocks Community College	\$ 130,450	\$ 50,031,519	0.26%	\$ 378,766	\$ 54,169,328	0.70%
Trinidad State Junior College	\$ -	\$ 54,935,425	0%	\$ 730,000	\$ 58,342,112	1.25%
Colorado Community Colleges @ Lowry	\$ -	\$ 81,375,148	0%		\$ 85,008,309	
Department of Human Services	\$ 3,029,959	\$ 538,099,507	0.56%	\$ 3,065,905	\$ 580,107,095	0.53%
Judicial Heritage	\$ -	\$ 43,332,636	0%		\$ 46,954,728	
Department of Military & Veterans Affairs	\$ 1,225,000	\$ 52,490,868	2.33%	\$ 849,000	\$ 67,602,225	1.26%
Department of Public Safety	\$ -	\$ 21,675,061	0%		\$ 23,256,243	
Department of Revenue	\$ -	\$ 18,686,626	0%		\$ 21,151,392	
Cumbres & Toltec Scenic Railroad Commission	\$ 75,000	\$ 6,818,051	1.10%	\$ 175,000	\$ 7,576,339	2.31%
Office of Information Technology	\$ -	\$ 2,823,220	0%		\$ 2,905,144	
TOTALS	\$ 24,087,798	\$ 7,618,820,722	0.32%	\$ 22,235,321	\$ 8,449,919,269	0.26%

SECTION III

**STATEWIDE PRIORITIZED
CONTROLLED MAINTENANCE
PROJECT FUNDING
RECOMMENDATIONS FOR
FY 2012/2013**

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
SECTION III: STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT FUNDING
RECOMMENDATIONS FOR FY 2012/2013

DECEMBER 2011

STATEWIDE FUNDING RECOMMENDATIONS

The following recommended Controlled Maintenance funding for FY 2012/2013 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:

<u>Level 1:</u>	Recommends funding 34 ranked project requests for a total of	\$19,793,954
<u>Level 2:</u>	Recommends funding 46 ranked project requests for a total of	\$25,501,381
<u>Level 3:</u>	Recommends funding 29 ranked project requests for a total of	\$17,822,256
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Total	109 ranked project requests	\$63,117,591

Historically, recommendations were prioritized based on overall comprehensive repairs across the entire building inventory to annually fund the three levels/categories of Controlled Maintenance needs. However, due to the downturns in the economy limited funding is now available only for the most critical needs in Level 1. The result of not having sufficient funding for all three levels is causing, for example, roofing projects that were originally prioritized in Level 3 to now rise in criticality to Levels 1 and 2 due to increased deterioration over time. The previous types of projects per category intended for each level are now mixed throughout the levels.

Originally Level 1 incorporated critical projects that were predominantly life safety and/or loss of use (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 Emergency Fund. Level 2 incorporated projects that were predominantly causing operational disruptions /energy inefficiencies and/or environmental contamination. Level 3 incorporated projects that were predominantly containing differing levels of deterioration. (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 statute, 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 conduct of programs (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.*

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
LEVEL 1						
1	1	Office of the State Architect Emergency Fund	M80120	\$2,000,000	\$0	\$2,000,000
2	4	Pueblo Community College Repair/Replace Fire Alarm System and Install Rated Components, SCCC West Campus, Ph 1 of 1		\$698,775	\$0	\$2,698,775
3	4	Colorado School for the Deaf and Blind Update Fire Alarm to Addressable System, Ph 1 of 1		\$900,575	\$0	\$3,599,350
4	4	Department of Human Services Upgrade Electronic Security Systems, Ph 3 of 5	M10006	\$1,194,194	\$1,477,894	\$4,793,544
5	4	Colorado State University Fire Alarm Installation, Five Buildings, Ph 1 of 1		\$426,260	\$0	\$5,219,804
6	4	Colorado School of Mines Campus Primary Electrical Repairs, Ph 2 of 4	M11004	\$669,130	\$924,825	\$5,888,934
7	4	Department of Corrections Critical Improvements, Cellhouse 1, CTCF, Ph 2 of 2	M10012	\$429,855	\$0	\$6,318,789
8	4	University of Colorado at Boulder Chemical Engineering Building, HVAC Upgrades, Ph 1 of 2		\$549,280	\$645,884	\$6,868,069
9	5	Auraria Higher Education Center Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 2 of 3	M11006	\$768,585	\$1,091,833	\$7,636,654
10	6	Department of Human Services Repair/Replace Fire Sprinkler Systems, Ph 1 of 3		\$482,101	\$721,749	\$8,118,755
11	6	Colorado State University Install Fire Sprinkler System, Engineering South/Glover Building, Ph 1 of 1		\$432,085	\$0	\$8,550,840
12	6	Department of Revenue Replace Emergency Lighting and Upgrade Accessibility, Ph 1 of 1		\$533,254	\$0	\$9,084,094
13	6	Fort Lewis College Aquatic Center Equipment and Pool Life Safety Upgrades, Ph 1 of 1		\$660,000	\$0	\$9,744,094
14	6	Department of Corrections Door Controls Replacement, FCF, Ph 1 of 1		\$527,905	\$0	\$10,271,999
15	6	Colorado Historical Society El Pueblo History Museum HVAC Upgrade/Catwalk, Ph 1 of 1		\$179,722	\$0	\$10,451,721
16	6	Department of Military and Veterans Affairs Armory Restroom Code Compliance and Upgrades, Ph 1 of 1		\$220,550	\$0	\$10,672,271
17	6	Pikes Peak Community College Repair/Replace Elevator System, Aspen Building, Centennial Campus, Ph 1 of 1		\$287,882	\$0	\$10,960,153
18	8	Front Range Community College Replace High Voltage Electrical System, Westminster Campus, Ph 2 of 2	M10011	\$492,510	\$0	\$11,452,663

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
19	8	Department of Corrections Repair/Replace Perimeter Security System, BVCC, Ph 1 of 2		\$930,831	\$864,325	\$12,383,494
20	8	Cumbres & Toltec Scenic Railroad Commission Los Pinos Water Tank, Ph 1 of 1		\$168,000	\$0	\$12,551,494
21	8	State Capitol Building Repair/Replacement of Failing Interior Door Hardware, Ph 1 of 1		\$290,774	\$0	\$12,842,268
22	8	Adams State College Track Replacement, Indoor and Outdoor, Ph 1 of 2		\$884,894	\$255,158	\$13,727,162
23	9	Department of Corrections Generator Replacement, CTCF, Ph 1 of 1		\$1,441,992	\$0	\$15,169,154
24	9	Colorado Historical Society Healy House Structural Reinforcement, Ph 2 of 2	M10013	\$147,950	\$0	\$15,317,104
25	10	Trinidad State Junior College ADA Ramps/Sidewalks Repairs, Ph 1 of 1		\$132,700	\$0	\$15,449,804
26	10	Western State College Crawford Pump House Replacement, Ph 1 of 1		\$108,248	\$0	\$15,558,052
27	10	Department of Human Services Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5	M06077	\$1,090,519	\$2,037,156	\$16,648,571
28	10	University of Colorado Denver - Anschutz Medical Campus Building 500 Chilled Water Upgrade, Network Reliability Improvements, Ph 1 of 1		\$426,475	\$0	\$17,075,046
29	10	University of Colorado at Boulder Repair/Replace Building Electrical Services, Ph 1 of 3		\$717,608	\$1,911,708	\$17,792,654
30	10	Capitol Complex Facilities Electrical Loop Condition Assessment, Capitol Complex, Ph 1 of 1		\$297,333	\$0	\$18,089,987
31	10	University of Colorado at Colorado Springs Stormwater Mitigation and Erosion Control, Ph 1 of 2		\$402,662	\$261,183	\$18,492,649
32	10	Colorado Northwestern Community College Weiss Roof Replacement, Rangely Campus, Ph 1 of 1		\$275,000	\$0	\$18,767,649
33	10	Arapahoe Community College New Roof Installation, Main and Annex Buildings, Ph 1 of 2		\$584,125	\$410,825	\$19,351,774
34	10	Colorado School of Mines Coolbaugh Roof Replacement, Ph 1 of 1		\$442,180	\$0	\$19,793,954
Level 1 Totals:				\$19,793,954	\$10,602,540	
CM Cumulative:				\$19,793,954	\$10,602,540	

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
LEVEL 2						
35	12	Colorado State University Install Fire Sprinkler System, Microbiology, Ph 1 of 1		\$681,880	\$0	\$20,475,834
36	12	University of Colorado Denver - Anschutz Medical Campus Building 500 AHU Improvements, Ph 1 of 1		\$454,250	\$0	\$20,930,084
37	12	State Fair - Pueblo Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 4	M09003	\$709,680	\$2,483,991	\$21,639,764
38	12	Trinidad State Junior College Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 2 of 2	M09012	\$409,000	\$0	\$22,048,764
39	12	University of Northern Colorado Central Campus Chilled Water Plant for Four Buildings, Ph 1 of 2		\$973,000	\$935,700	\$23,021,764
40	12	Capitol Complex Facilities HVAC System and Controls Upgrades, Grand Junction Building, Ph 1 of 1		\$510,268	\$0	\$23,532,032
41	12	Colorado Community College System at Lowry HVAC Upgrades, Building 758, Ph 1 of 2		\$1,015,919	\$906,964	\$24,547,951
42	12	Otero Junior College McBride HVAC Replacement, Ph 1 of 1		\$440,370	\$0	\$24,988,321
43	12	Northeastern Junior College HVAC Upgrades, West Wing, Phillips-Whyman, Ph 1 of 1		\$598,000	\$0	\$25,586,321
44	12	Department of Military and Veterans Affairs Code Compliance and Building System Upgrades, Ph 3 of 3	M07054	\$568,125	\$0	\$26,154,446
45	12	Office of Information Technology Replace Walton Site Telecommunication Building, Ph 1 of 1		\$590,150	\$0	\$26,744,596
46	12	Morgan Community College Roof Repairs, Main Campus, Ph 1 of 1		\$318,000	\$0	\$27,062,596
47	12	University of Colorado at Boulder Roof Repair/Replacement and Waterproofing, Ph 1 of 2		\$1,470,482	\$773,990	\$28,533,078
48	12	Colorado Mesa University Repair Roof, Saunders Multi-Use Facility, Ph 1 of 1		\$614,187	\$0	\$29,147,265
49	12	Department of Corrections Roof Replacement, CCF, Ph 1 of 1		\$922,034	\$0	\$30,069,299
50	12	Pueblo Community College Repair Steam/Power/Communication Tunnel at San Juan Building, Pueblo Campus, Ph 1 of 1		\$488,785	\$0	\$30,558,084
51	12	Lamar Community College Window Replacement and Exterior Wall Repair, Bowman/Trustees Buildings, Ph 1 of 1		\$894,154	\$0	\$31,452,238
52	12	Colorado State University - Pueblo Campus and Building Security System, Ph 1 of 2		\$554,200	\$1,425,600	\$32,006,438
53	14	University of Colorado at Boulder Upgrade Building Transformers/Electrical Services, Ph 1 of 1		\$487,577	\$0	\$32,494,015

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
54	14	Colorado Community College System at Lowry Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 1 of 2		\$886,610	\$835,576	\$33,380,625
55	14	Pikes Peak Community College HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 2 of 3	M09009	\$938,170	\$1,189,402	\$34,318,795
56	14	Department of Corrections Perimeter Security Improvements, AVCF and FCF, Ph 3 of 4	M07001	\$922,152	\$750,338	\$36,240,947
57	14	Department of Public Safety CSP/CGW Facility Repairs, Four Buildings, Ph 1 of 1		\$550,000	\$0	\$35,790,947
58	14	Capitol Complex Facilities Replace Power Plant Absorber, Ph 1 of 1		\$893,304	\$0	\$36,684,251
59	14	University of Colorado at Boulder Repair/Replace Main Campus Compressed Air System, Ph 1 of 1		\$546,605	\$0	\$37,230,856
60	14	University of Northern Colorado Door and Window Replacement, Carter Hall, Ph 1 of 1		\$1,045,330	\$0	\$38,276,186
61	14	Auraria Higher Education Center Campus Roofing, Access Ladder Repairs and Replacement, Ph 1 of 1		\$137,477	\$0	\$38,413,663
62	15	Colorado Historical Society Grant Humphreys Mansion Facilities Improvements, Ph 1 of 1		\$242,024	\$0	\$38,655,687
63	15	Department of Military and Veterans Affairs HVAC Equipment and Roof Replacement, Watkins, Ph 1 of 1		\$363,300	\$0	\$39,018,987
64	16	Colorado School of Mines Repair/Replace Fire Alarm Systems, Ph 1 of 1		\$190,627	\$0	\$39,209,614
65	16	Arapahoe Community College Elevator Safety Upgrades and Motor/Control Replacement, Ph 1 of 1		\$398,833	\$0	\$39,608,447
66	16	Colorado State University Elevator Upgrades, Ph 1 of 1		\$460,000	\$0	\$40,068,447
67	16	Front Range Community College Replace Cooling Tower, Westminster Campus, Ph 1 of 1		\$235,827	\$0	\$40,304,274
68	16	University of Colorado at Boulder Main Campus Tunnel Security Projects, Ph 1 of 2		\$325,519	\$490,732	\$40,629,793
69	16	Red Rocks Community College Replace Roof on Bridge and Fire Science Buildings, Ph 1 of 1		\$286,783	\$0	\$40,916,576
70	16	Colorado Northwestern Community College Yaeger Roof Replacement, Rangely Campus, Ph 1 of 1		\$175,000	\$0	\$41,091,576
71	16	Auraria Higher Education Center Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 1 of 2		\$1,052,040	\$909,801	\$42,143,616
72	16	Colorado State University Electrical System Upgrades, Foothills Campus, Ph 1 of 4		\$395,252	\$1,294,722	\$42,538,868

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
73	16	Colorado Mesa University Campus Perimeter Sidewalk Safety Improvements, Ph 1 of 1		\$481,758	\$0	\$43,020,626
74	18	Western State College Repair/Replace Sewer Distribution System, Ph 1 of 1		\$281,068	\$0	\$43,301,694
75	18	Fort Lewis College Central Campus Storm Drainage Improvements, Ph 1 of 1		\$339,450	\$0	\$43,641,144
76	18	Adams State College Sidewalk Curb and Gutter Replacement, Ph 1 of 2		\$440,369	\$379,940	\$44,081,513
77	18	Department of Public Health and Environment Fire Alarm System Evaluation, Ph 1 of 1		\$149,600	\$0	\$44,231,113
78	18	Colorado Mesa University Repair Roof, Moss Performing Arts Center, Ph 1 of 1		\$467,025	\$0	\$44,698,138
79	20	Western State College Repair/Replace HVAC Systems, Quigley Hall, Ph 1 of 1		\$151,857	\$0	\$44,849,995
80	20	Trinidad State Junior College Replace Lock and Security System, Ph 1 of 1		\$445,340	\$0	\$45,295,335
Level 2 Totals:				\$25,501,381	\$12,376,756	
CM Cumulative:				\$45,295,335	\$22,979,296	

OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
 PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013

DECEMBER 2011

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
LEVEL 3						
81	21	Department of Corrections Upgrade Electronic Security Systems, SCCF, Ph 1 of 1		\$704,707	\$0	\$46,000,042
82	21	University of Colorado at Boulder Campus Elevator System Upgrades, Ph 1 of 3		\$508,388	\$1,146,824	\$46,508,430
83	21	University of Northern Colorado Door and Window Replacement, Frasier Hall, Ph 1 of 1		\$1,111,000	\$0	\$47,619,430
84	21	Camp George West Storm Drainage/Underground Utility/Security Upgrades and Repairs, Ph 1 of 1		\$912,272	\$0	\$48,531,702
85	21	University of Colorado at Boulder Electrical Engineering Center, HVAC Upgrades, Ph 1 of 2		\$1,234,571	\$1,234,571	\$50,367,522
86	24	Department of Corrections Generator Replacement, YOS, Ph 1 of 1		\$601,249	\$0	\$49,132,951
87	24	Capitol Complex Facilities Fire Alarm System Upgrades at Centennial, Ph 1 of 1		\$1,584,670	\$0	\$51,952,192
88	24	Department of Human Services Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 1 of 5		\$1,688,830	\$7,592,519	\$53,641,022
89	24	University of Colorado at Boulder Repair/Replace Roofing Systems, Ph 1 of 2		\$794,633	\$421,447	\$54,435,655
90	24	Lamar Community College Roof Replacement and Repairs, Two Barns and Outside Arena, Ph 1 of 1		\$148,480	\$0	\$54,584,135
91	24	Adams State College Roof Replacement, Various Buildings, Ph 1 of 2		\$282,553	\$456,143	\$54,866,688
92	24	Colorado Mesa University Repair Roof, Horace Wubben Hall, Ph 1 of 1		\$409,748	\$0	\$55,276,436
93	28	Capitol Complex Facilities HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3		\$356,813	\$1,500,000	\$55,633,249
94	30	Colorado Community College System at Lowry HVAC Upgrades, Building 967, Ph 1 of 1		\$776,600	\$0	\$56,409,849
95	30	Colorado State University - Pueblo Replace Campus Water Lines, Ph 1 of 1		\$660,626	\$0	\$57,070,475
96	30	Auraria Higher Education Center West Classroom Building Systems Replacements and Repairs, Ph 1 of 2		\$759,351	\$980,239	\$57,829,826
97	30	Lamar Community College Repair Accessibility Compliance Deficiencies, Ph 1 of 2		\$92,842	\$950,056	\$57,922,668
98	30	Morgan Community College 300 Main Street Building Repairs, Ph 1 of 1		\$45,540	\$0	\$57,968,208
99	30	Department of Corrections Roof Replacement, AVCF, Ph 1 of 2		\$653,511	\$664,698	\$58,621,719
100	30	Department of Human Services Repair/Replace Roofs, CMHIFL, Ph 2 of 3	M08009	\$460,163	\$1,088,280	\$59,081,882

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2012/2013**

DECEMBER 2011

Ref No.	Score	Agency Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
101	30	Department of Military and Veterans Affairs Armory Roof Replacements, Ph 1 of 4		\$272,325	\$610,300	\$59,354,207
102	30	Colorado School for the Deaf and Blind Remove Underground Storage Tank, Ph 1 of 1		\$122,950	\$0	\$59,477,157
103	30	Fort Lewis College Pedestrian Safety Improvements, Ph 1 of 3		\$356,400	\$690,800	\$59,833,557
104	36	Pikes Peak Community College Repair "D" Parking Lot Stairs and Adjacent Slope, Centennial Campus, Ph 1 of 1		\$745,000	\$0	\$60,578,557
105	36	Colorado Community College System at Lowry Replace Roof, Building 697, Ph 1 of 1		\$259,725	\$0	\$60,838,282
106	36	Colorado State University - Pueblo Roof Replacement Art/Music/Music Classroom, Ph 1 of 1		\$526,081	\$0	\$61,364,363
107	40	Colorado Community College System at Lowry Install New Boilers, Chillers, AHUs, and Upgrade Controls, Building 697, Ph 1 of 1		\$774,593	\$0	\$62,138,956
108	42	Capitol Complex Facilities Repairs to the Main Chilled Water Loop, Downtown Complex, Ph 1 of 1		\$750,000	\$0	\$62,888,956
109	42	Red Rocks Community College Repair/Replace Electrical Service, Ph 1 of 1		\$228,635	\$0	\$63,117,591
Level 3 Totals:				\$17,822,256	\$17,335,877	
CM Cumulative:				\$63,117,591	\$40,315,173	
Prioritized Controlled Maintenance Grand Total:				\$63,117,591		

SECTION IV
STATEWIDE
ENERGY MANAGEMENT
PROGRAMS

OFFICE OF THE
STATE ARCHITECT

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

SECTION IV: STATEWIDE ENERGY MANAGEMENT PROGRAMS

DECEMBER 2011

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 Department of 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. Refer to Table B on the following page.

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.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential 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 (1 st Year)	Total Value of Identified CM Needs Funded by EPC
Department of Personnel & Administration Division of Central Services (Includes 1881 Pierce, State Capitol Building, Judicial/Heritage Buildings, CDLE)	YES (2002), and included all buildings in the downtown complex vicinity.	Phase 1: Lighting, Water, HVAC Controls, Chiller System, Heating Plant, Insulation, VFDs, Energy Resource Conservation Program	EPC signed on 12/31/03 Measurement and verification of savings started.	\$8,771,349 19 year loan, Bank loan and XCEL DSM rebates	\$631,009 (2.5% increase in savings per year)	\$2,271,000
		Phase 2: New Chiller, New Boilers, HVAC Replacement, Lighting Controls, LEED-EB in three downtown buildings, Photovoltaic system	Amendment signed on 2/28/05. Measurement and verification of savings started.	\$4,316,461 19 years Bank loan and XCEL DSM rebates	\$294,376	\$2,005,330
		Phase 3: LEED-EB, Ground Source Geo-exchange (Executive Mansion), Lighting Controls, HVAC, Plumbing, PV systems	Amendment signed on 5/29/08. Measurement and verification of savings started	\$9,257,026 19 years Bank loan and XCEL DSM rebates.	\$733,856 energy and utility savings	\$0
		Phase 4: Geo Exchange for Capitol grounds. Lights, Mechanical System	Amendment is pending on negotiations with US DOE for the Geo Exchange Grant.	\$4,600,000, DOE Grant \$500,000 Internal Funds, \$1,541,716, 15 Years Bank Loan,	\$100,554	\$4,000,000
Judicial Department	YES (2002), Included in DPA project	Lighting, Water, HVAC Controls, Flat Plate Chiller, New Boilers, LEED-EB	Judicial Building and the History Museum work financed and managed as part of the DPA Energy Performance Contract listed above. Judicial Department compensated DPA for the lost savings necessary for the loan payments due to the demolition of the Judicial complex buildings.			
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 the DPA Energy Performance Contract listed above. Project included the CDLE building at East 12th Ave, Denver.			
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.				
Department of Public Safety - Statewide	YES (2002)	Most of the buildings are statewide, small, and the energy conservation projects can be funded through the utility line item or as part of a controlled maintenance project.				
Department of Revenue	Motor Carrier Services	Lights, Boilers, Controls, Water	Technical Energy Audit did not justify an Energy Performance Contract			N/A
	Pierce Street Building, YES (2002), Included in DPA project	Lights, Boilers, Flat Plate Chiller, Controls, Ventilation components, PV system	Financed and managed as part of the DPA Energy Performance Contract listed above.			
Office of Information Technology (DPA)	YES (2003)	Limited potential because of the type and location of buildings. Most buildings are small and remote with limited lighting, heating or ventilation equipment. The energy usage is primarily for the communication equipment.				

Milestone #1 and Milestone #2 refer to the Executive Order on
Energy Performance Contracting Directives a & b

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential 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 (1 st Year)	Total Value of Identified CM Needs Funded by EPC
Department of Agriculture (CDA) Administration	YES (2003)	Lights, Mechanical Equipment, Water Efficiency.	EPC signed 1/2011. In Construction.	\$1,836,564, 13 Years, Bank Loan	\$146,570	\$905,675
CDA - State Fair (CDA)	YES (2003)	Lights, Mechanical Equipment, Water Efficiency, Architectural				
Department of Corrections	YES (2003)	CTCF – DDC controls, Lights, Boiler, Steam System, Water	EPC signed 12/2010, In Construction	\$6,652,380, 20 Years, Bank Loan	\$380,398	\$2,327,940
		BVCC – District Heating Plant, DDC Controls, Lights, Pumps.	EPC signed 1/2011, In Construction	\$6,546,186, 15 Years, Bank Loan	\$276,001	\$1,516,626
			SCF Technical Energy Audit in Start-up, 10/2011			
			FCF Technical Energy Audit in Start-u, 10/2011			
Dept. of Education - CO School for the Deaf & Blind	YES (2003)	Steam Plant, Lighting, Controls	EPC Signed November 2009, Measurement and verification of savings started	\$1,722,902 15 Years, Bank Loan, Grant	\$115,709	\$600,000
Dept. of Education – Talking Book Library		Lighting, HVAC, Controls	EPC Signed August 2010, Measurement and verification of savings started	\$218,409 Self Funded	\$9,472	\$218,409
Department of Public Health and the Environment	YES (2003)	Recommissioning, lighting, boiler controls, waterless urinals, vending misers, PV systems, and a Xeriscape project. CDPHE will continue to initiate energy conservation work with controlled maintenance, capital construction, internal funds, and Federal funds.				
Department of Human Services	YES (2003)	Phase I – CMHIFL: Lighting, HVAC	EPC signed 5/9/05 Measurement and verification of savings started	\$728,021 12 Years Bank Loan and XCEL DSM Rebates	\$73,886	See Below
		Phase I - Trinidad SVNH: Contract amended, Phase 2: Lighting, Boilers	EPC signed 7/13/05 Measurement and verification of savings started	\$707,562 13 Years Bank Loan	\$72,197	N/A
		Phase I - Florence SVNH: Baseboard heating system, Air-Conditioning improvements	EPC signed 8/31/05 Measurement and verification of savings started	\$3,028,424 12 years Bank Loan	\$345,069	N/A
		Phase I - Homelake SVNH: Lighting, Central Plant HVAC Upgrades, Water Conservation, Irrigation Automation, Thermal Panels for hot water and Ozone Generation for laundry	EPC signed 10/17/06 Measurement and verification of savings started	\$1,050,803 9.3 years Bank Loan and GEO Grant	\$108,122	N/A

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
**TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011**

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		Phase I - Walsenburg SVNH: Lighting, HVAC and Controls, Water Conservation	EPC signed 4/23/07 Measurement and verification of savings started	\$1,123,289 15 years Bank Loan	\$187,145	N/A
		Phase I – Rifle and Fitzsimons: Lighting, HVAC and Controls, Water Conservation, Irrigation	EPC pending	\$3,500,000 15 Years Bank Loan Federal Grant	\$167,000	N/A
		Phase II – Developmentally Disabled Facilities; GJRC and WRRC and Group Homes:: Lighting, HVAC and Controls, Water Conservation, Solar Shading	EPC signed 10/17/06 Measurement and verification of savings started	\$1,114,682 10.3 years Bank Loan	\$109,380	See Below
		Phase III - Division of Youth Corrections Locations: Lighting, HVAC and Controls, Boiler Plant Decentralization, Water Conservation, Ditch Water Utilization for Irrigation	EPC signed 7/25/08 Measurement and verification of savings started	\$9,922,214 13.2 years Bank Loan	\$1,054,276	See Below
		Phase IV – CMHIP: Chiller Plant, Coal Plant Modifications, Lighting, HVAC and Controls, Water Conservation	EPC signed September 2011	\$8,980,000 10 years Bank Loan	\$1,000,000	See Below
		Total Value of Identified CM needs funded by the multiple phases of EPC work at DHS				\$7,566,156
		Department of Military Affairs	YES (2003)	Lighting and HVAC Controls (2 Buildings only)	Phase 1: EPC signed 5/16/96, Project closed out Phase 2: Pending retro-commission report	\$166,718 10 years
Department of Transportation	YES (2003)	Lights, Heating, Cooling	The Energy Audit Contract signed December 2009. EPC anticipated for 2011.			N/A
Cumbres & Toltec Scenic Railroad Commission	YES (2003).	Limited Potential. Type and location of buildings does not warrant an energy performance contract.				
Department of Natural Resources		Lighting, Water, Boilers, Irrigation	Division of Parks signed the Energy Audit, April 2009. Internally funded energy efficiency projects based upon the energy audit.			N/A
		Lighting, Water, Boilers, Irrigation.	Division of Wildlife signed the Energy Audit, June 2010. Audit is completed. Waiting for internal funds to implement audit findings.			N/A

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential 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 (1 st Year)	Total Value of Identified CM Needs Funded by EPC
Colorado Historical Society	YES (2003)	Energy efficiency projects managed through the normal operations and maintenance process or through a controlled maintenance project. Geothermal heating system under design/construction for the Fort Garland site. Most of the buildings owned by the Historical Society have particular design requirements that limit some energy conservation measures.				
University of Colorado - Anschutz Medical Center	NO/ Fitzsimons campus	University has an Energy Management Program that funds many small energy conservation projects and oversees the direct purchase of natural gas. The school is reviewing the energy pattern on their new buildings and proceeding to hire a firm to design energy efficiency solutions.				
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
		Main campus, general funded buildings	School has an Energy Management Program that funds many small energy conservation projects and oversees the direct purchase of natural gas. The school has reduced its energy usage at the same time the campus was constructing new facilities or renovating existing facilities.			
University of Colorado - Colorado Springs	YES (2003)	School has an Energy Management Program that funds many small energy conservation projects.				
Colorado State University	YES (2003)	Lighting, Heating Plant, HVAC Controls, Water Efficiency, Chillers, Resource Conservation Program. School has an Energy Management Program that funds many small energy conservation projects gas and recently started a internally funded energy efficiency project on many campus facilities. The school has reduced its energy usage at the same time the campus was constructing new facilities or renovating existing facilities.				
Colorado State University - Pueblo	N/A	1 st EPC: Lighting, HVAC Controls, Steam Traps, Irrigation Controls	1 st EPC signed 7/15/97, Completed 7/1997, In final year of Measurement and Verification process.	1 st EPC: \$1,055,005, 10 years, Bank Loan	1 st EPC: \$160,773	1 st EPC: \$565,251
	YES (2003)	2 nd EPC: Heating System, Chillers, Lighting	2 nd EPC signed 6/30/04, Construction completed 6/2006, Measurement and Verification process started.	2 nd EPC: \$6,435,741, 12 years, Bank Loan	2 nd EPC: \$427,585	2 nd EPC: \$3,900,000
Fort Lewis College	YES (2003)	Technical Audit Started in May 2011.				
University of Northern Colorado	YES (2003)	Phase 1: Lighting, Water, Utility Rate Modification, Resource Conservation Program	EPC signed 6/2003, Construction Completed 4/04, Measurement and Verification process started.	\$1,495,446 12 years, Bank Loan	\$322,294	Both Phases \$2,061,968
		Phase 2: Heating Plant upgrades, HVAC	EPC signed 4/2004, Construction Completed, In Construction, Measurement and Verification process started.	\$3,022,496 12 years, Bank Loan	\$313,691	

Milestone #1 and Milestone #2 refer to the Executive Order on Energy Performance Contracting Directives a & b

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential 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 (1 st Year)	Total Value of Identified CM Needs Funded by EPC
Adams State College	YES (2003)	Lighting, Heating Plant.	Phase 1: EPC signed 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
		Lights, Mechanical Equipment, Energy Management System.	Phase 2: EPC signed 2/2010. In Construction	\$1,531,622, 16 Years, Bank Loan	\$120,000	
Colorado Mesa University	YES (2003)	Lighting, Energy Management System, HVAC, Commissioning.	Contract Signed on 5/9/2008. Measurement and Verification process started.	\$2,111,278 15 years, Bank Loan, XCEL DSM Rebates	\$160,357	\$1,464,780
Western State College	YES (2003)	1 st - Lighting, Heating Plant, HVAC Controls.	1 st EPC signed 12/20/96 Completed on 10/1/97 Guarantee is Completed, project closed out.	1 st - \$3,334,399 10 years	1 st - \$484,117	1 st - \$477,078
		2 nd – Lighting, Controls, HVAC, Window, Retro-Commissioning, Water	2 nd EPC signed Nov 2009. In Construction	2 nd - \$1,418,908 15 Years	2 nd - \$151,438	
Colorado School of Mines	YES (2010)	Lights, Water, Irrigation, Heat Recovery.	EPC signed on 4/2011. In Construction	\$2,744,000, 10 Years, Bank Loan	\$286,339	
Auraria Higher Education Center	New feasibility Energy Analysis completed November 2006.	Lighting, Water Conservation, Sub Metering, HVAC Equipment, Expand DDC, Variable Speed Pumping, Chillers, Boiler Plant, Pool Cover	EPC signed 9/4/96 Completed on 5/21/97 Guarantee is Completed	\$2,135,119 10 years	\$284,370	\$1,569,300
			Reviewing options for a new Energy Performance Contract.			
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. New Ground Source Heat Pump for the new Craig Campus.	As part of larger Rangely community group, EPC signed September 2008. Construction complete – Rangely campus. Craig work in close-out.	\$6,493,084 Total. \$1,339,698 Financed 19 Years, Bank Loan, Internal Funds, Grants.	\$108,585	
Front Range Community College	YES (2003)	Technical Audit Started on Larimer College, 2/2011.				
Lamar Community College	YES (2010)	Lights, Controls, Boiler, HVAC.	Contract Signed June 2011. In Construction	\$3,213,305 19 Years, Bank Loan, Internal Funds	\$140,061	
Morgan Community College	YES (2003)	Lights, Controls. Many energy projects completed with internal funds and the utility line item budget				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS - DRAFT
DECEMBER 2011

AGENCY	Feasibility Study, YES/NO (Year) Milestone #1	Potential 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 (1 st Year)	Total Value of Identified CM Needs Funded by EPC
Northeastern Junior College	YES (2003)	Lights, Controls, Boilers, Utility Management System, Commissioning.	EPC signed May 2009. Measurement and Verification process started.	\$2,466,631 12 Years, Bank Loan, XCEL DSM Rebates, Internal Funds.	\$315,320	
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)	Technical Audit Started on College Center, 6/2011.				
Red Rocks Community College	YES (2003)	RFP Issued, EPC Started, Boilers, Chiller, HVAC, Lighting, Water	EPC 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.	EPC signed May 2009. Measurement and Verification process started.	\$1,136,299 13 Years, Bank Loan, Internal Funds.	\$53,761	N/A
Colorado Community Colleges @- Lowry	YES (2008)	Lights, Heating systems, Cooling systems, Controls	EPC signed May 2009. Measurement and Verification process started.	\$1,545,758 15 Years, Bank Loan, XCEL DSM Rebates, Internal Funds.	\$196,959	\$509,393
Community College of Aurora	YES (2003)	Limited savings potential. Their two buildings are less than 10 years old.				
TOTALS				\$125,096,211	\$10,468,321	\$32,981,906

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2011**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	Reason for HPCP	Building Type	Status / Date of Certification
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DPA – Division of Central Services

Executive Mansion	LEED-EB, Certified	Ex Order	Office / Residence	November 2008
State Capitol Building	LEED-EB, Certified	Ex Order	Office	August 2008
State Human Services Building	LEED-EB, Certified	Ex Order	Office	August 2006
State Office Building	LEED-EB, Certified	Ex Order	Office	August 2006

Department of Corrections

Multi-Use Support Building, Youth Offender System	LEED-NC, Gold	Statute	Correctional	In Design, Project on Hold for Funding
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Colorado School for the Deaf and Blind

Gottlieb Renovation	LEED-NC, Gold	Statute	Academic	Submitted for Review
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Department of Public Health and Environment

Summitville Mine Superfund Site	LEED-NC, Silver	Statute	Water Treatment Plant	Submitted for Review
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Colorado Department of Labor and Employment

Addition/Renovation CDLE Office, 251 E12 Ave.	LEED-NC, Certified	Ex Order	Office	August 2005
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Colorado Historical Society

Colorado History Center	LEED-NC, Gold	Statute	Office	In Construction
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University of Colorado – Denver & Anschutz Medical Center

Business School at 1475 Lawrence	LEED-CI, Gold	Statute	Academic	In Construction
Health and Wellness Center	LEED-NC, Gold	Policy	Medical	In Construction
Lazzara Center for Oral Facial Health	LEED-CI, Gold	Policy	Medical	In Construction
School of Pharmacy & Pharmaceutical Science	LEED-NC, Gold	Policy	Medical	In Construction

University of Colorado – Boulder

Andrews Hall	LEED-NC, Gold	Policy	Dormitory	June 2010
Arnett Hall	LEED-NC, Gold	Policy	Dormitory	September 2009
ATLAS	LEED-NC, Gold	Policy	Academic	December 2006
Basketball/Volleyball Practice Facility	LEED-NC, Gold	Policy	Athletics	Submitted for Review
Buckingham Hall	LEED-EB, Gold	Policy	Dormitory	April 2011
Campus Heating/Cooling Plant	LEED-NC, Gold	Statute	Power Plant	In Design
Center for Community	LEED-NC, Gold	Policy	Office	Submitted for Review
Institute for Behavioral Science	LEED-NC, Gold	Policy	Academic	Submitted for Review
JILA Addition	LEED-NC, Gold	Policy	Academic	Submitted for Review
Kittredge Central	LEED-NC, Gold	Policy	Dormitory	In Design
Kittredge West Renovation	LEED-NC, Gold	Policy	Dormitory	In Design
Leeds Business School Addition	LEED-NC, Gold	Policy	Academic	April 2007
Student Recreation Center Addition/Renovation	LEED-NC, Gold	Policy	Recreation	In Design

OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2011

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	Reason for HPCP	Building Type	Status / Date of Certification
Smith Hall	LEED-EB, Gold	Policy	Dormitory	Submitted for Review
Systems Biotechnology	LEED-NC, Gold	Policy	Academic	Submitted for Review
University Memorial Center	LEED-EB, Silver	Policy	Office/Retail	June 2006
Visual Arts Complex	LEED-NC, Gold	Policy	Academic	January 2010
Williams Village North	LEED-NC, Platinum	Policy	Apartments	Submitted for Review
Wolf Law	LEED-NC, Gold	Policy	Academic	March 2007
University of Colorado – Colorado Springs				
Events Center	LEED-NC, Gold	Policy	Office	January 2010
Recreation Center	LEED-NC, Gold	Policy	Recreation	August 2008
Science Building Renovation	LEED-CI, Gold	Policy	Academic	Submitted for Review
Science Engineering Building	LEED-NC, Gold	Policy	Academic	August 2009
Colorado State University				
Academic and Training Center	LEED-NC, Gold	Policy	Athletics	April 2010
Aspen Hall	LEED-NC, Gold	Policy	Dormitory	April 2010
Behavioral Sciences Building	LEED-NC, Gold	Policy	Academic	Submitted for Review
CSU Forest Service Fire Management Building	LEED-NC, Certified	Policy	Office	Submitted for Review
Guggenheim Hall	LEED-CI, Silver	Policy	Academic	December 2005
HPCRL Lab Addition	LEED-NC, Gold	Policy	Research	October 2010
Indoor Practice Facility	LEED-NC, Gold	Policy	Athletics	March 2011
Lake Street Parking Garage	LEED-NC, Gold	Policy	Parking	Submitted for Review
Research Innovation Center	LEED-NC, Gold	Policy	Research	June 2011
Rockwell Hall Addition	LEED-NC, Gold	Policy	Academic	August 2010
Student Recreation Center Addition	LEED-NC, Gold	Policy	Recreation	Submitted for Review
Transit Center	LEED-NC, Gold	N	Bus Stop	April 2006
Colorado State University – Pueblo				
Academic Resources Center - Renovation	LEED-EB, Gold	Statute	Academic	Submitted for Review
Crestone	LEED-NC, Gold	Policy	Dormitory	Submitted for Review
Culebra	LEED-NC, Gold	Policy	Dormitory	Submitted for Review
Greenhorn	LEED-NC, Gold	Policy	Dormitory	Submitted for Review
Fort Lewis College				
Animas Hall	LEED-NC, Gold	Policy	Dormitory	April 2010
Berndt Hall (Biology)	LEED-NC, Silver	Policy	Academic	In Construction
Berndt Hall (Geosciences/ Physics/ Engineering)	LEED-NC, Gold	Statute	Academic	In Design
Fort Lewis College Student Union	LEED-NC, Gold	Policy	Office/Retail	August 2011
University of Northern Colorado				
Butler-Hancock Renovation and Expansion	LEED-NC, Gold	Statute	Academic/ Athletics	December 2010
Colorado Mesa University				
Business & Technology Center	LEED-NC, Gold	Policy	Academic	October 2009

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2011**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	Reason for HPCP	Building Type	Status / Date of Certification
Houston Hall	Green Globes, 3 Globes	Statute	Academic	Submitted for Review
Wubben Hall and Science Center	LEED-NC, Gold	Statute	Academic	Submitted for Review
Western State College				
Borick Business Building	LEED-NC, Silver	Policy	Academic	September 2008
College Center	LEED-NC, Gold	Policy	Office/Retail	July 2010
Kelley Hall	LEED-NC, Gold	Policy	Academic	July 2010
Paul Wright Gymnasium Expansion & Renovation	LEED-NC, Gold	Policy	Recreation	In Construction
Shavano Student Housing Complex	LEED-NC, Gold	Policy	Dormitory	In Construction
Taylor Hall	LEED-EB, Silver	Statute	Academic	In Construction
Colorado School of Mines				
Brown Hall Addition	LEED-NC, Gold	Statute	Academic	In Construction
Marquez Hall Petroleum Engineering	LEED-NC, Silver	Policy	Academic	In Construction
Maple Hall	LEED-NC, Silver	Policy	Dormitory	Submitted for Review
W. Lloyd Wright Student Wellness Center	LEED-NC, Silver	Policy	Recreation	In Design
Welcome (Visitor's) Center	LEED-NC, Silver	Policy	Auxiliary	In Construction
Auraria Higher Education Center				
Science Building - renovation	LEED-EB, Silver	Policy	Academic	In Construction
Science Building - new addition	LEED-NC, Gold	Statute	Academic	January 2011
CCD- Student Learning & Engagement Building	LEED-NC, Gold	Statute	Academic	In Construction
Metro- Hotel & Hospitality Learning Center	LEED-NC, Silver	Policy	Academic/Hotel	In Construction
Metro-Student Success Building	LEED-NC, Gold	Policy	Academic	In Construction
Colorado Northwestern Community College				
Academic Building, Craig Campus	LEED-NC, Gold	Statute	Academic	Submitted for Review
Front Range Community College				
Science Classroom Addition and Renovation, Larimer Campus	LEED-NC, Gold	Statute	Academic	Submitted for Review
Morgan Community College				
Nursing, Health Science & Technology Building	LEED-NC, Gold	Statute	Academic	Submitted for Review
Northeastern Junior College				
New Residence Hall	LEED-NC, Gold	Policy	Dormitory	Submitted for Review
Pueblo Community College				
Academic Building, Learning Center	LEED-NC, Gold	Statute	Academic	In Construction
Colorado Department of Human Services				
CSVC at Homelake, Domiciliary	LEED-NC, Platinum	Ex Order	Residence	July 2011

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2011**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	Reason for HPCP	Building Type	Status / Date of Certification
Renovation				
Department of Military and Veterans Affairs				
Alamosa Readiness Center	LEED-NC, Silver	Statute	Military	In Design
Buckley Army Aviation Support Facility	LEED-NC, Silver	Fed Policy	Military	December 2006
Fort Lupton Readiness Center	LEED-NC, Gold	Fed Policy	Military	Submitted for Review
Grand Junction Readiness Center	LEED-NC, Silver	Fed Policy	Military	In Construction
Windsor Readiness Center	LEED-NC, Silver	Statute	Military	In Construction
Colorado Judicial Department				
Ralph L Carr Justice Complex	LEED-NC, Gold	Statute	Office	In Construction
Department of Natural Resources - Division of Wildlife				
Gunnison Office/Discovery Center	LEED-NC, Gold	Statute	Visitor's Center	In Construction

LEED™ GUIDELINE-GOAL	NUMBER	IN PROGRESS	COMPLETED/ Submitted for Review
LEED™-CI-SILVER	1	0	1
LEED™-CI-GOLD	3	2	1
LEED™-EB CERTIFIED	4	0	4
LEED™-EB SILVER	3	2	1
LEED™-EB GOLD	3	0	3
LEED™-NC CERTIFIED	2	0	2
LEED™-NC SILVER	12	8	4
LEED™-NC GOLD	58	17	41
LEED™-NC Platinum	2	0	2
Green Globes-3 globes	1	0	1
Total	89	29	60
TYPES			
Academic	34	11	23
Dormitory/Residence	16	3	13
Office/retail	13	2	12
Other	26	13	13

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2011**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	K-12 Building Type	Status / Date of Certification
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Colorado Department of Education – Building Excellent Schools Today (BEST)			
Akron School District R-1	LEED-NC, Gold	New ES and HS Renovation	In Construction
Alamosa School District RE-11J	LEED-NC, Gold	Two New Elem Schs	Completed – LEED Gold
Alta Vista Charter School	CO-CHPS Verified Leader	K-8 Historical Reno./Classroom Addition	In Construction
Buffalo School District RE-4	NA	J/S HS Renovation /Addition	Received Waiver
Campo School District RE-6	NA	Reconstruction	Received Waiver
Center School District 26 JT	LEED-NC, Gold	PK-12 School Replacement	In Construction
Crestone Charter School	CO-CHPS Verified Leader	New K-12 School	In Construction
Delta County School District 50(J)	LEED-NC, Gold	Elem School Renovation	In Construction
Holly School District RE-3	LEED-NC, Gold	PK-12 Campus Replacement	In Construction
Lake George Charter School	LEED-NC, Gold	New PK-6 School	In Construction
Mapleton School District 1	LEED-NC, Gold	New Multi-Program Campus	In Construction
Miami-Yoder School District 60JT	LEED-NC, Gold	Phase II of New PK-12 School	Completed – LEED Gold
Monte Vista School District C-8	LEED-NC, Gold	ES and HS Replacement	In Construction
North Routt Community Charter School	LEED-NC, Gold	New PK-8 School	In Construction
Park County School District RE-2	LEED-NC & EB, Gold	PK-12 Campus Upgrade	In Construction
Salida School District R-32	LEED-NC, Gold	HS Replacement	In Construction
Sangre De Cristo School District RE-22J	LEED-NC, Gold	New PK-12 School	Completed – No Certificate
Sargent School District RE-33J	LEED-NC, Gold	New Jr/-Sr HS/Renovate ES & Gym	Completed – LEED Gold
Silverton School District 1	LEED-EB, Silver	Historical Renovation of PK-12 School	In Construction
Swink School District 33	LEED-NC, Gold	ES Classroom Addition	Completed - No Certificate
Vista Charter School	LEED-NC, Gold	New 9-12 School	In Construction
Weldon Valley School District RE-20J	LEED-Silver	Remodel/ Upgrade	Completed – LEED Silver

SECTION V
STATEWIDE
ACQUISITIONS & DISPOSITIONS
LEASED & OWNED PROPERTY

OFFICE OF THE
STATE ARCHITECT

ANNUAL REPORT

DECEMBER 2011

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

December 2011

STRATEGIC PLANNING/CENTRALIZED LEASING POLICY

The Strategic Real Estate Plan, Phase I for Front Range Executive Branch Departments, is being updated to reflect current departmental strategic plans and initiatives to reduce space costs, improve operating efficiency and service to State customers. The Plan is updated annually and the goals 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) – As a priority identified in the Real Estate Strategic Plan, Phase I of the **Capitol Complex Master Plan** was partially completed. State agencies currently lease approximately 500,000 square feet of commercial office space in the Denver Central Business District. Some of these tenants will be relocated into the State Services Building when the AGO moves into the new Judicial Center in mid 2013. REP is analyzing potential acquisition opportunities in the market that may be available at a significant discount to replacement cost in order to collocate other State tenants into a state owned facility rather than leased space.

Another option may be to construct a new building on the Capitol Complex due to the significant reduction in materials and labor costs compared to the last few years

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 purchase 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.

ACQUISITIONS AND DISPOSITIONS, LEASED AND OWNED PROPERTY

TABLE A: ACQUISITIONS AND DISPOSITIONS

There were **twenty (20)** acquisitions and **seven (7)** dispositions of real property in FY 2010/2011 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.

TABLES B and B1: 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.

As of November 1, 2011 there were **419** building lease agreements reported in effect between state agencies and institutions and third parties. The third party leases comprise a total of **3,402,576** rentable square feet. The total annual base rent obligation for State agencies and institutions to third parties is **\$47,043,185**. There were **115 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 **879 sites** comprising **402,097.84 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**

December 2011

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 2010/2011 as reported by the respective agencies and institutions.

ACQUISITIONS

Colorado State University

Location: Larimer County, CO
Conveyance Date: July 19, 2010

Purchased at no cost (Gift) from Thomas Borden for Forestry education. **26.0 acres**

Location: Larimer County, CO
Conveyance Date: July 19, 2010

Purchased at no cost (Gift subject to life estate) from Thomas Borden. **40.0 acres**

Location: 223 South Shields Street, FT. Collins, CO
Conveyance Date: May 25, 2011

Purchased for \$630,000.00 from Poudre School District for Early Childhood Education Program. **1.7447 acres**

Adams State College

Location: 74 Monterey Avenue. Alamosa, CO
Conveyance Date: May 31, 2011

Purchased for \$140,000 for future campus expansion. **0.178 acres**

DNR/DOPW

Location: Hot Sulphur Springs-Grand County, CO
Conveyance Date: September 20, 2010

Vacant land purchased for \$2,200,000.00 from Grand View Ranch, LP **940 acres**

Location; Morgan County, CO
Conveyance Date: October 15, 2010

Purchased for \$300,000.00 from Asnicar Farms, Inc for wildlife habitat. **80 acres**

Location: Tomichi Creek SWA Gunnison County, CO
Conveyance Date: March 8, 2011

Purchased at no cost from the Bureau of Reclamation . **248 acres**

Location: Pueblo Reservoir SWA Pueblo County, CO
Conveyance Date: December 20, 2010

Purchased for \$227,000.00 from Rex L Clift, Inc for wildlife habitat. **279 acres**

Location: Pueblo Reservoir SWA, Pueblo County, CO
Conveyance Date: December 20, 2010

Purchased for \$3,865,000.00 from El Estates de Dos Hermanas LLC wildlife habitat. **4069 acres**

Location: Douglas County, CO
Conveyance Date: June 24, 2011

Purchased for \$583,100.00 from Goodwin Trust, Roxborough park in-fill site. **58 acres**

Colorado Mesa University

Location: 814 Bunting, Grand Junction, CO
Conveyance Date: March 12, 2011

Purchased for \$179,000.00 from Moon for future campus expansion. **0.215 acres**

Location: 745 Elm Grand Junction, CO
Conveyance Date: June 30, 2011

Purchased for \$118,000.00 from Hollingsworth for future campus expansion. **0.21 acres**

Location: 749 Elm Ave. Grand Junction, CO
Conveyance Date: May 27, 2011

Purchased for \$160,000.00 from Marsh for future campus expansion. **0.21 acres**

Location: 1241 Elm. Grand Junction, CO
Conveyance Date: July 2, 2010

Purchased for \$400,000.00 from Close for campus parking. **0.42 acre**

Location: 805 Glenwood, Grand Junction, CO

Conveyance Date: March 12, 2011

Purchased for \$169,000.00 from Sid Squirell for campus parking. **0.176 acres**

Location: 846 Glenwood. Grand Junction, CO
Conveyance Date: June 10, 2011

Purchased for \$129,000.00 from Goad & Goodsey for campus parking. **0.184 acres**

Location: 911 and 921 Glenwood Glenwood. Grand Junction, CO
Conveyance Date: March 12, 2011

Purchased for \$360,000.00 from AAA Eagle Limited Partnership for campus parking. **0.375 acres**

Location: 1315 Houston, Grand Junction, CO
Conveyance Date: June 30, 2011

Purchased for \$214,000.00 from Miller for future campus expansion. **0.165 acres**

Location: 780 Kennedy, Grand Junction, CO
Conveyance Date: March 12, 2011

Purchased for \$215,000.00 from Knaus for use as Honors House. **0.202 acres**

Department of Military and Veterans Affairs

Location: Adams County, CO
Conveyance Date: December 15, 2010

Purchased for \$1,500,000.00 from Broe Land Acquisitions LLC. **17.002 acres**

DISPOSITIONS

Department of Human Services

Location: Trinidad, CO
Conveyance Date: February 1, 2011

Sold nursing home to C&G Healthcare for \$3,250,000.00. **21 acres**

Red Rocks Community College

Location: Lakewood CO
Conveyance Date: August 6, 2010

Sold vacant land to RTD for ROW. **0.463 acre**

Fort Lewis College

Location: Durango, CO
Conveyance Date: October 25, 2010

Sold vacant land to City of Durango for \$1,650,000.00 **366.92 acres**

University of Colorado Denver

Location: 1180 Clermont Denver, CO
Conveyance Date: September 29, 2010

Sold medical office building to 1180 Clermont LLC for \$700,00.00 **0.42 acre**

Location: 4455 East 12th Denver, CO
Conveyance Date: December 17, 2010

Sold medical office building to Mental Health Center of Denver for \$3,500,000.00 **2.54 acres**

Location: 888 Dahlia Denver CO
Conveyance Date: October 20, 2010

Sold Building to Dahlia Education Property LLC for \$585,000.00 **0.364 acre**

Location: 100 East Francis Street, Aspen, CO
Conveyance Date: April 8, 2011

Sold vacant residential land to JAMMB LLC for \$13,800,000. **4.8 acres**

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

DECEMBER 2011

Department Name	Number of Leases	PREMISES SIZE		RENT	
		Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Department of Agriculture (CDA)	7	8,708	0.26%	121,164	0.26%
Department of Corrections (DOC)	21	272,077	8.00%	3,622,787	7.70%
Department of Education (CDE)	3	31,999	0.94%	699,832	1.49%
Department of Health Care Policy & Financing (HCPF)	2	39,900	1.17%	745,509	1.58%
Department of Higher Education (DOHE) (1)	149	1,373,037	40.35%	14,442,872	30.70%
Department of Human Services (CDHS)	35	160,356	4.71%	2,524,166	5.37%
Department of Labor and Employment (CDLE)	33	246,285	7.24%	3,616,882	7.69%
Department of Local Affairs (DOLA)	6	25,925	0.76%	130,923	0.28%
Department of Military & Veterans Affairs (DMVA)	12	35,080	1.03%	495,143	1.05%
Department of Natural Resources (DNR)	48	154,990	4.56%	1,287,264	2.74%
Department of Personnel & Administration (DPA)	2	67,000	1.97%	1,114,592	2.37%
Department of Public Health and Environment (CDPHE)	7	334,661	9.84%	5,374,315	11.42%
Department of Public Safety (CDPS)	22	47,480	1.40%	589,396	1.25%
Department of Regulatory Agencies (DORA)	9	158,479	4.66%	2,708,039	5.76%
Department of Revenue (DOR)	48	207,370	6.09%	3,342,634	7.11%
Office of the Governor (GOV)	8	93,730	2.75%	3,275,003	6.96%
Department of Law (DOL)	1	3,286	0.10%	30,001	0.06%
Secretary of State (STATE)	1	36,557	1.07%	639,747	1.36%
State Auditor	1	2,001	0.06%	33,017	0.07%
State Treasurer (TRES)	1	3,466	0.10%	46,548	0.10%
Judicial	3	100,189	2.94%	2,203,351	4.68%
Total	419	3,402,576	100.00	47,043,185	100.00

(1) 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**

DECEMBER 2011

Institution	Number of Leases	PREMISES SIZE		RENT	
		Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Arapahoe Community College	1	7,877	0.57%	108,072	0.75%
CollegeInvest	1	14,440	1.05%	358,834	2.48%
Colorado Department of Higher Education	1	21,304	1.55%	583,197	4.04%
Colorado Northwestern Community	5	21,609	1.57%	16,864	0.12%
Colorado School of Mines	1	4,525	0.33%	72,988	0.51%
Colorado State University	41	243,030	17.70%	1,150,198	7.96%
Colorado State University Pueblo	1	6,887	0.50%	88,636	0.61%
Fort Lewis College	2	367	0.03%	12,079	0.08%
Front Range Community College	9	161,219	11.74%	1,498,540	10.38%
Metro State College	5	46,612	3.39%	739,838	5.12%
Morgan Community College	5	13,051	0.95%	96,939	0.67%
Northeastern Junior College	3	88,698	6.46%	183,351	1.27%
Otero Junior College	10	85,142	6.20%	75,825	0.52%
Pikes Peak Community College	2	29,825	2.17%	64,884	0.45%
Pueblo Community College	3	21,391	1.56%	392,280	2.72%
Trinidad State Junior College	2	17,246	1.26%	59,520	0.41%
UC – System Office	6	167,104	12.17%	2,568,836	17.79%
UC - Boulder	7	86,244	6.28%	700,931	4.85%
UC - Colorado Springs	3	18,372	1.34%	243,960	1.69%
UC – Denver/Health Science Center	37	266,518	19.41%	4,963,834	34.37%
University of Northern Colorado	2	25,746	1.88%	463,266	3.21%
Western State College	2	25,830	1.88%	0	0.00%
Total	149	1,373,037	100.00	14,442,872	100.00

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
REAL ESTATE PROGRAMS
TABLE B2: STATEWIDE INTERAGENCY BUILDING LEASES BY LESSEE**

DECEMBER 2011

Department Name	Number of Leases	PREMISES SIZE		RENT	
		Square Feet	(%) of Total	Total Rent (\$)	(%) of Total
Colorado State University	7	18,349	1.48%	\$13,703	0.10%
Community College	1	5,196	0.42%	\$0	0.00%
Metro State College	3	38,882	3.13%	\$216,120	1.57%
UC – Denver/Health Sciences Center	25	168,316	13.55%	\$1,790,339	13.03%
Trinidad State Junior College	1	0	0.00%	\$17,500	0.13%
University of Northern Colorado	2	28,044	2.26%	\$393,316	2.86%
Department of Agriculture (CDA)	2	14,988	1.21%	\$171,174	1.25%
Department of Corrections (DOC)	5	9,373	0.75%	\$210,931	1.54%
Department of Education (DOE)	1	44,433	3.58%	\$561,189	4.09%
Department of Health Care Policy & Financing (HCPF)	1	31,512	2.54%	\$397,997	2.90%
Department of Human Services (CDHS)	12	135,732	10.93%	\$1,600,136	11.65%
Department of Labor and Employment (CDLE)	5	8,406	0.68%	\$45,913	0.33%
Department of Law (DOL)	2	103,935	8.37%	\$1,299,649	9.46%
Department of Local Affairs (DOLA)	4	36,855	2.97%	\$483,751	3.52%
Department of Military and Veteran Affairs (DMVA)	1	0	0.00%	\$89,200	0.65%
Department of Natural Resources (DNR)	6	73,139	5.89%	\$866,572	6.31%
Department of Personnel & Administration (DPA)	11	159,364	12.83%	\$1,466,880	10.68%
Department of Public Health and Environment (CDPHE)	1	3,996	0.32%	\$31,688	0.23%
Department of Public Safety (CDPS)	9	73,042	5.88%	\$1,132,399	8.24%
Department of Regulatory Agencies (DORA)	1	769	0.06%	\$6,098	0.04%
Department of Revenue (DOR)	3	86,149	6.94%	\$1,013,168	7.38%
Department of Transportation	3	12,405	1.00%	\$148,669	1.08%
General Assembly	2	111,981	9.02%	\$1,414,320	10.30%
Office of the Governor (GOV)	3	25,440	2.05%	\$292,268	2.13%
State Board of Community Colleges	3	47,130	3.80%	\$18,621	0.14%
State Treasurer (TRES)	1	4,379	0.35%	\$55,307	0.40%
Total	115	1,241,815	100.00	\$13,736,908	100.00

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

DECEMBER 2011

Department Name	Acreage	% of Total Acreage	Number of Properties
Department of Agriculture (CDA)	103.78	0.026	5
Department of Corrections (DOC)	8,464.82	2.150	11
Department of Education (CDE)	37.00	0.009	1
Department of Higher Education (DOHE)	29,241.68	7.373	349
Department of Human Services (CDHS)	1,548.74	0.400	19
Department of Military and Vets Affairs (DMVA)	437.09	0.106	14
Department of Natural Resources (DNR) (1)	362,113.35	89.897	447
Department of Personnel & Admin (DPA)	116.39	0.029	27
Department of Public Safety (CDPS)	7.57	0.002	2
Department of Revenue (DOR)	24.46	0.006	3
Judicial Department (JUD)	2.96	0.001	1
Total	402,097.84	100.00	879

(1) Land owned by the State Land Board not included.

APPENDIX A

**STATEWIDE PRIORITIZED
CONTROLLED MAINTENANCE
PROJECT REQUEST
DESCRIPTIONS FOR FY 2012/2013**

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX A: STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT REQUEST
DESCRIPTIONS FOR FY 2012/2013

DECEMBER 2011

CONTROLLED MAINTENANCE PROJECT REQUEST DESCRIPTIONS

On the following pages the project description page numbers correspond to the prioritized project numbers and order of the projects listed in Section III Statewide Prioritized Controlled Maintenance Funding Recommendations for FY 2012/2013. In addition the prioritized projects are also listed in each agency's Five Year Plan in (*Reference Appendix B*). The current dollar amount recommended by phase for FY 2012/2013 is highlighted on the description page in **bold** letters and numbers along with information relating to past and future phased funding.

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

1 1 Office of the State Architect

\$2,000,000

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. (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 and academic 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 2012/2013. The following lists the recommended funding for the emergency fund and the previous ten fiscal years as compared to the level of controlled maintenance appropriated funds for the same fiscal year.

PRIOR EMERGENCY APPROPRIATIONS

	EM
FY02/03 DPA Emergency Fund	\$1,810,821
FY03/04 DPA Emergency Fund	\$1,000,000
FY04/05 DPA Emergency Fund	\$500,000
FY05/06 DPA Emergency Fund	\$2,163,181
FY06/07 DPA Emergency Fund	\$2,000,000
FY07/08 DPA Emergency Fund	\$1,000,000
FY08/09 DPA Emergency Fund	\$2,000,000
FY09/10 DPA Emergency Fund	\$2,000,000
FY10/11 DPA Emergency Fund	\$2,000,000
FY11/12 DPA Emergency Fund	\$2,000,000

PRIOR CONTROLLED MAINTENANCE APPROPRIATIONS

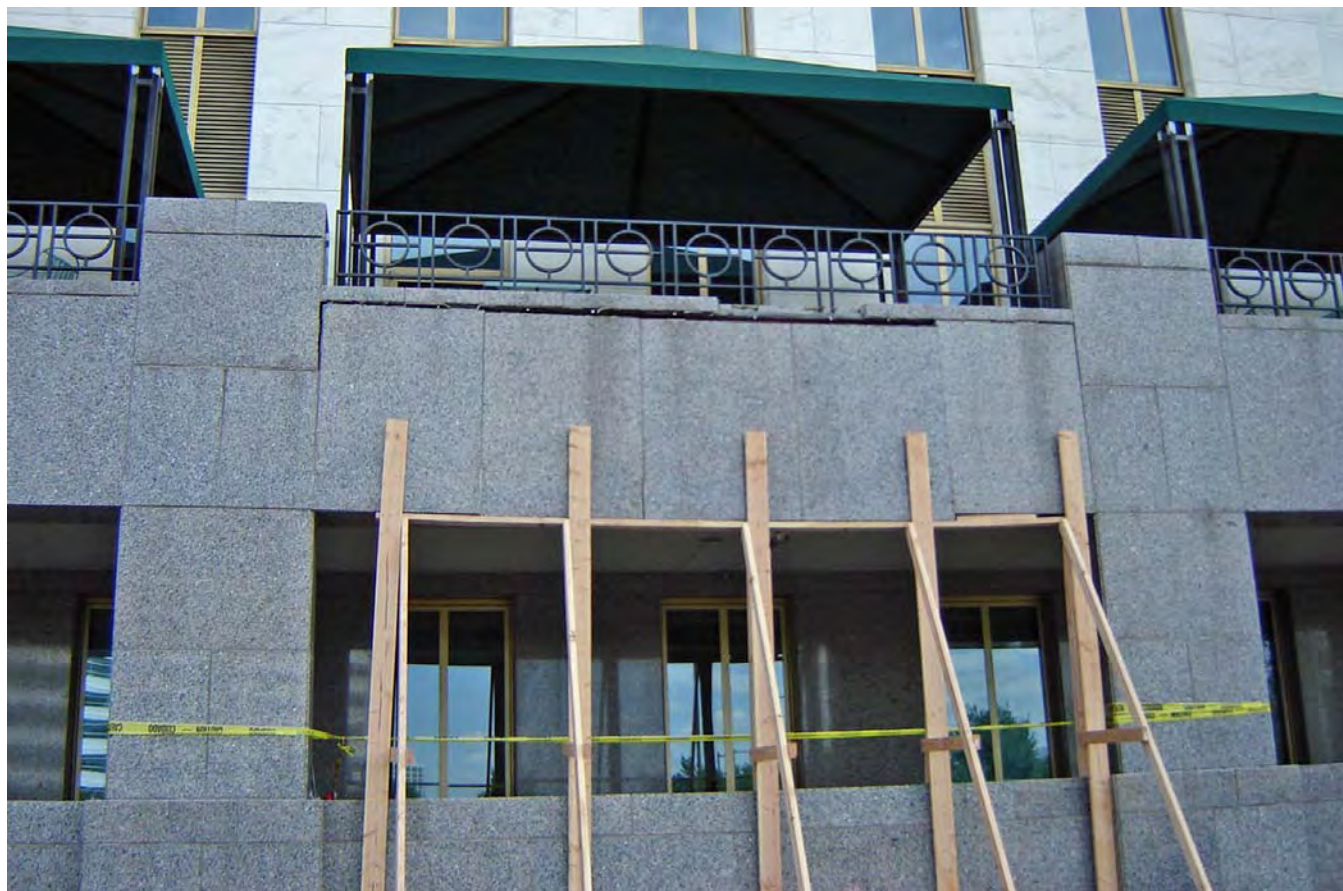
FY02/03Total CM Appropriation	\$ 2.5 M
FY03/04Total CM Appropriation (1)	\$ 16.6 M
FY04/05Total CM Appropriation	\$ 0.5 M
FY05/06Total CM Appropriation	\$ 23.0 M
FY06/07Total CM Appropriation	\$ 50.8 M
FY07/08Total CM Appropriation	\$ 50.9 M
FY08/09Total CM Appropriation	\$ 26.1 M
FY09/10Total CM Appropriation	\$ 24.2 M
FY10/11Total CM Appropriation	\$ 10.1 M
FY11/12Total CM Appropriation	\$ 10.4 M

(1) \$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.

CURRENT RECOMMENDATION

FY12/13

\$2,000,000



Granite Panels Failure, State Services Building, DPA

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

**Current Funding
Recommendation**

No. Score

2 4 Pueblo Community College

\$698,775

Repair/Replace Fire Alarm System and Install Rated Components, SCCC West Campus, Ph 1 of 1

The Southwest Colorado Community College, West Campus was constructed in 1972. Original construction included a local notification system in the main building, which has not been maintained, inspected, or received any recorded certification and currently is not reliable. The welding building has a local pull station and exterior strobe and horn. An additional six buildings have no notification, signage, emergency lighting, or egress routing. Additionally, the lack of adequate water pressure from the local water utility precludes the installation of a fire sprinkler system within the buildings. With the absence of a sprinkler system, the building code dictates that corridors must be fire rated. There are significant breaches in the corridor walls on the main level and on the second floor. Additionally, the main building second story requires a fire rated corridor to include exterior landing/entry and stairway to ground level. The second floor also requires a HVAC system for air supply, cooling and ventilation. This project provides for the design and installation of a new fire alarm system that meets current code requirements and includes detection devices, emergency lighting, and signage. This project will also replace non-rated doors with fire rated doors and install a HVAC system for the second floor.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

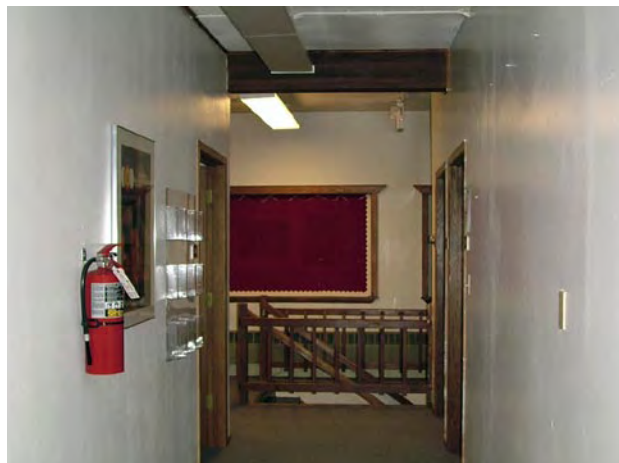
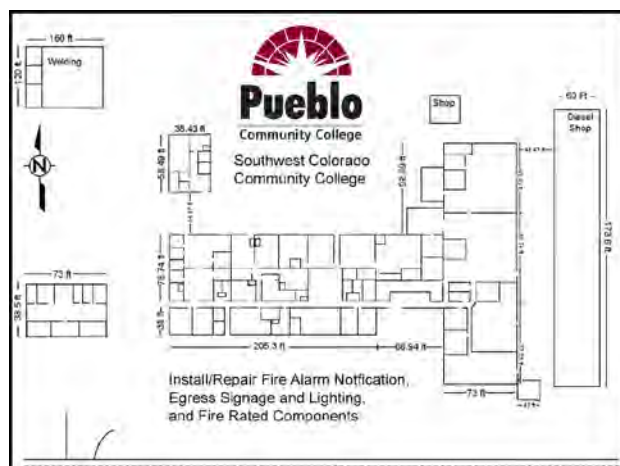
ALL PHASES

FY12/13 Ph 1

\$698,775

Project Total

\$698,775



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

3 4 Colorado School for the Deaf and Blind

\$900,575

Update Fire Alarm to Addressable System, Ph 1 of 1

The current campus fire alarm system at Colorado School for the Deaf and Blind (CSDB) was upgraded in 1989 from the system installed in the 1960s. The system is not addressable to individual spaces within a building. In an emergency, the occupants of CSDB buildings require staff support to quickly exit any buildings. The current system significantly limits the information provided to campus first responders and the fire department. The power supplies and batteries have been failing and last year they did not pass the fire department's requirements for battery backup. Current technology allows addressable devices identifying the specific detector in alarm with networking capabilities between building panels and head end equipment. Precise information of an alarm/fire location is critical given the population at CSDB. The project would update and install additional devices to detect a fire, provide a location of the emergency, and help facilitate the safe evacuation of the campus buildings.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

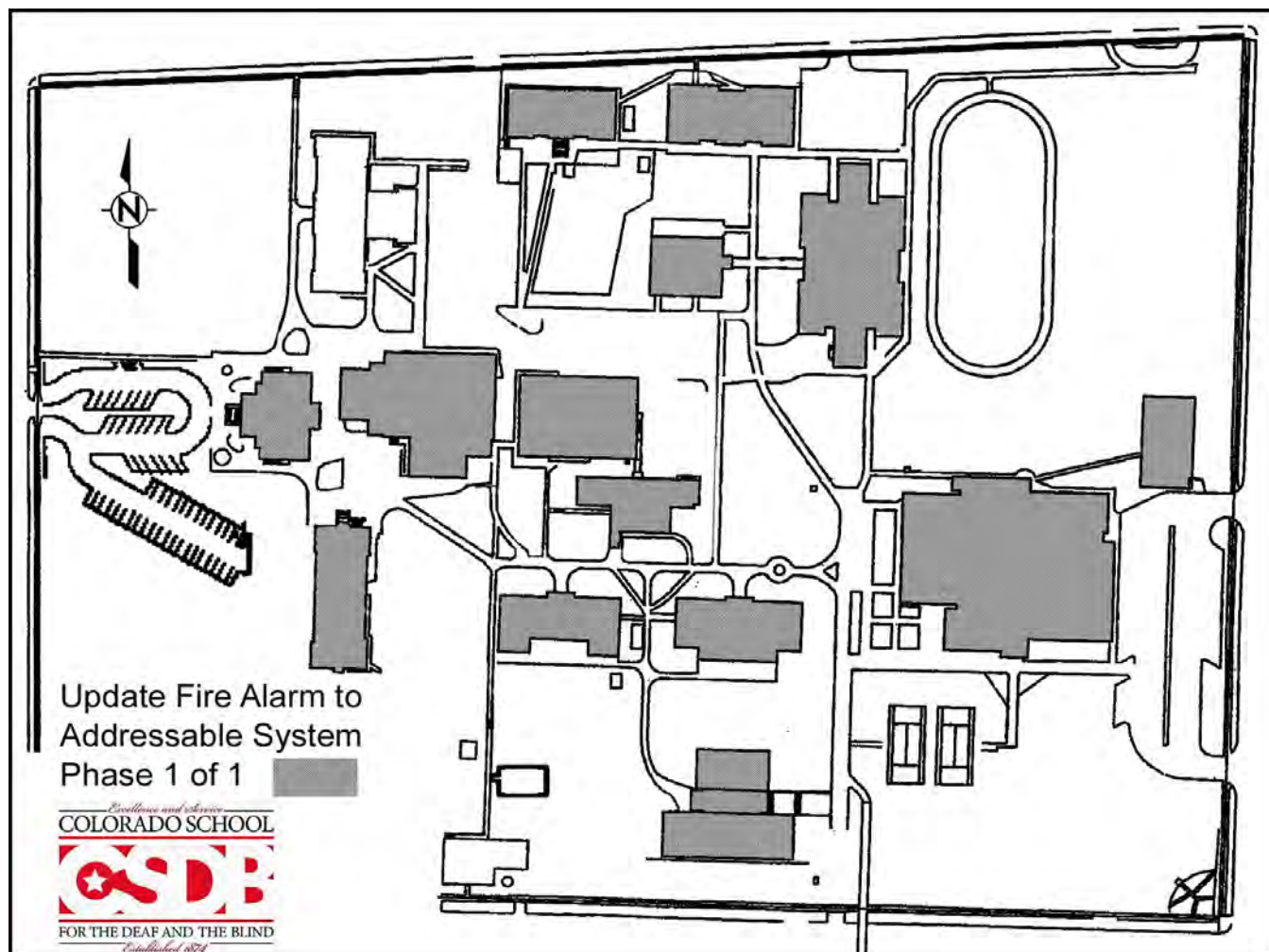
ALL PHASES

FY12/13 Ph 1

\$900,575

Project Total

\$900,575



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

4 4 Department of Human Services

\$1,194,194

Upgrade Electronic Security Systems, Ph 3 of 5

In addition to direct security provided by staff, the locks, door controls, visual monitoring, and voice communication/intercom systems are the primary means of security in the youth corrections system. Even in the newer facilities, the systems are manual and non-programmable; replacement parts for these systems are virtually nonexistent. This project will replace the existing manual control panel with a new PC-based programmable system with integration of voice communication, locking and exiting controls, visual security (including programmable cameras) and digital recording as well as a secure key system with personnel use tracking and monitoring functions integrated with the security system. The security systems will require integration with fire alarm systems including delayed egress and lock release overrides. Phase 1 provided design and the new system for Marvin Foote Youth Services Center (MFYSC). Phase 2 included Platte Valley Youth Services Center (PVYSC) and Spring Creek Youth Services Center (SCYSC). Phase 3 will provide the campus wide integrated security control system; install a fiber optic network, and address code / operational upgrades at Lookout Mountain Youth Services Center (LMYSC). Phase 4 will provide a similar system for Mount View Youth Services Center (MVYSC). Phase 5 has been added to provide the system at Gilliam Youth Services Center (GYSC) (formerly in the Phase 4 request) and at R.E. Denier Youth Services Center (DYSC).

PRIOR PHASING M10006

FY10/11 Ph 1 - MFYSC

\$439,864

FY11/12 Ph 2 - PVYSC, SCYSC

\$771,927

(FUNDED TO DATE)

\$1,211,791

CURRENT PHASE

FY12/13 Ph 3 - LMYSC

\$1,194,194

FUTURE PHASING

FY13/14 Ph 4 - MVYSC

\$911,834

FY14/15 Ph 5 - GYSC, DYSC

\$566,060

(PROJECT BALANCE)

\$1,477,894

ALL PHASES

Project Total

\$3,883,879



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

5 4 Colorado State University

\$426,260

Fire Alarm Installation, Five Buildings, Ph 1 of 1

The recent fire in the Equine Reproduction Lab (a building that did not have fire detection) has heightened awareness of the high value contents of CSU buildings and highlighted the importance of fire alarm systems for buildings as a minimum safety requirement. Of the 79 buildings that do not have fire alarms on the Main, South, Foothills and East campuses, CSU have identified five that are critical. The Heating Plant (RM #3245), Facilities North Building (RM #3294) and Facilities South Buildings (RM #3315) have been identified by Risk Management as top priority buildings for fire alarm installation because they provide vital functions for the University. The Moby arena (Auditorium Gymnasium) (RM #7950) is used for athletic events, graduations and many other events. The current evacuation system consists of horns installed when the building was built. They are difficult to hear and inadequate for evacuation of the space. The project will extend the voice announcement and speaker/strobes system currently in use in other parts of the building. The Dairy Center (RM #3448) is physically attached to the Equine Orthopedic Research Center (South Campus), which has a fire alarm system. However, animals and research for the Equine Orthopedic Research Center are housed in the Dairy Barn. A fire in the Dairy Barn would destroy valuable research material as well as animals. This project will install fire alarm systems in these five buildings.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

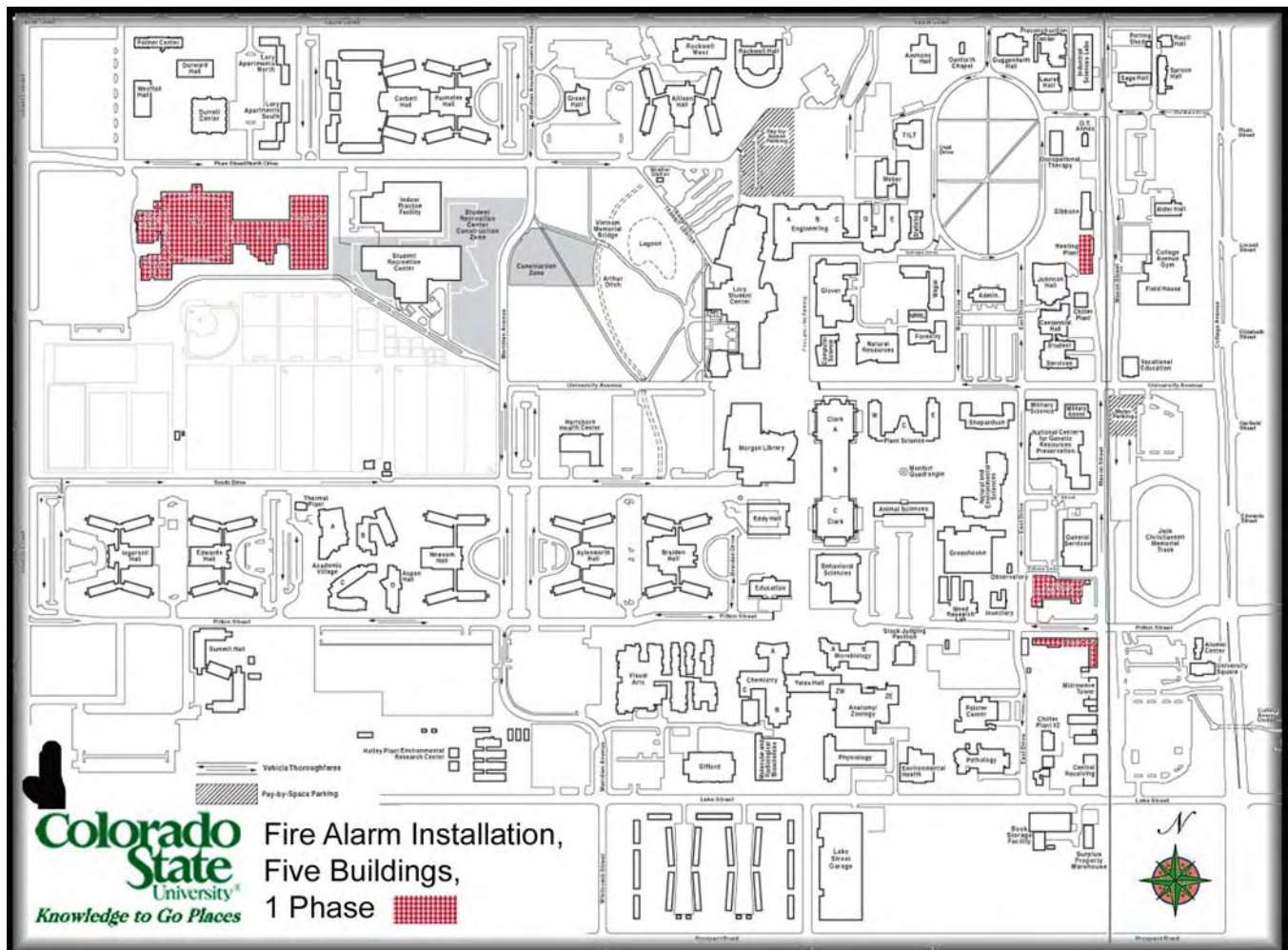
Project Total

\$0

\$426,260

\$0

\$426,260



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

6 4 Colorado School of Mines

\$669,130

Campus Primary Electrical Repairs, Ph 2 of 4

The campus 13,200-volt power distribution network is the backbone of the campus electrical service. Some segments of the electrical cable and switchgear that distribute power have exceeded their useful life and are failing. During the summer of 2010, one of the segments failed causing a complete electrical outage to one of the buildings on campus disrupting academic and research programs. Temporary power was restored with a pad-mounted generator while emergency repairs were conducted. Replacement of the system components will occur over four phases as indicated on the map below. Construction cost for the remaining three phases have been increased because of the increase in the cost of copper in the transformers.

PRIOR PHASING **M11004**

FY11/12 Ph 1

\$393,470

FUTURE PHASING

FY13/14 Ph 3

\$418,770

FY14/15 Ph 4

\$506,055

(FUNDED TO DATE)

\$393,470

(PROJECT BALANCE)

\$924,825

CURRENT PHASE

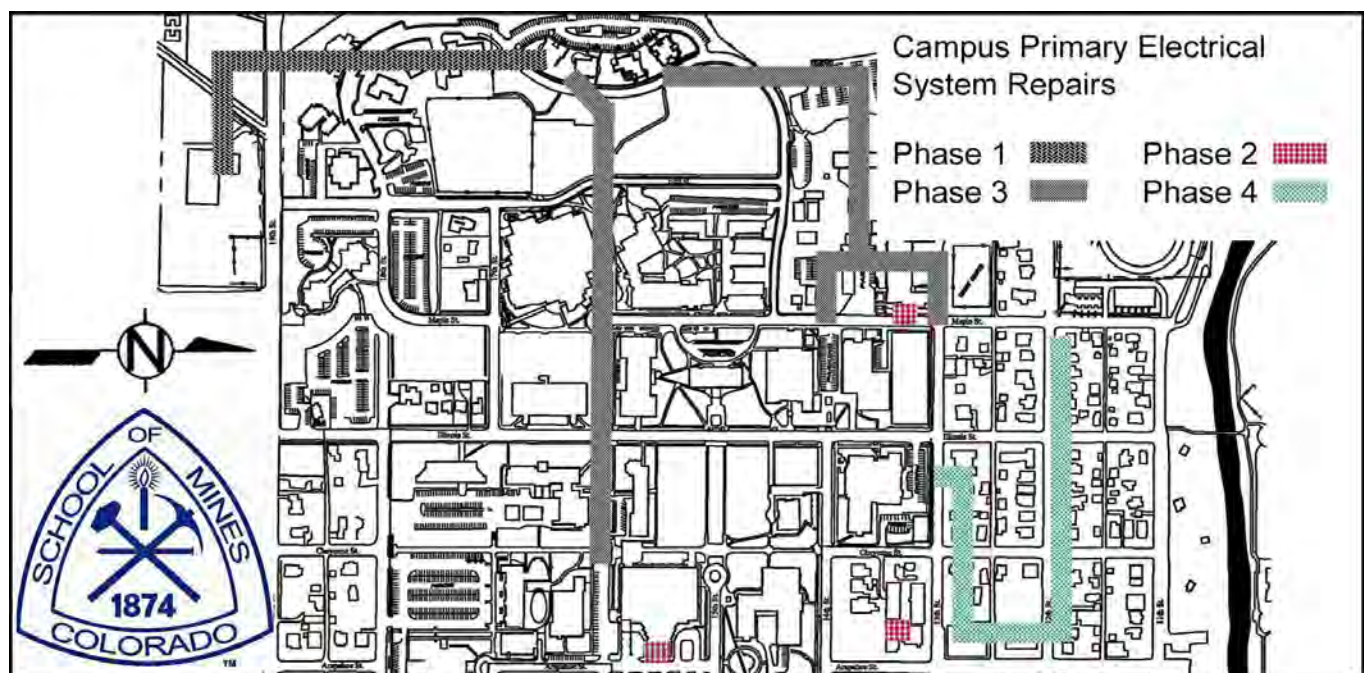
FY12/13 Ph 2

\$669,130

ALL PHASES

Project Total

\$1,987,425



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

7 4 Department of Corrections

\$429,855

Critical Improvements, Cellhouse 1, CTCF, Ph 2 of 2

In February of 2008, the capacity of Colorado Territorial Correctional Facility (CTCF) was increased by double bunking cells; the population in Cellhouse 1 (RM #3044) was increased from 265 to 363 inmates. The quantity of sinks, toilets, urinals and showers does not meet the minimum requirements of the State adopted 2009 International Plumbing Code, Sanitary Standards for Penal Institutions, and American Correctional Association standards. The finishes in these areas are also in extremely poor condition and need replacement. There have been three outbreaks of MRSA (methicillin-resistant Staphylococcus aureus) at CTCF; two of the outbreaks of this potentially fatal infection have occurred in Cellhouse 1, the third involved Cellhouse 1, and two additional cellhouses. Phase 1 increased the capacity of the fixtures and showers in the right pods of Cellhouse 1; Phase 2 will address the deficiencies in the left pods. The cost for Phase 2 has increased from the original request because in addition to the original scope 12 cells will be converted to 8 cells that will accommodate inmates with disabilities.

PRIOR PHASING M10012

FY10/11 Ph 1 - Cellhouse 1, Right Pods

\$458,116

FUTURE PHASING

(FUNDED TO DATE)

\$458,116

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 2 - Cell house 1, Left Pods

\$429,855

ALL PHASES

Project Total

\$887,971



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

8 4 University of Colorado at Boulder

\$549,280

Chemical Engineering Building, HVAC Upgrades, Ph 1 of 2

The HVAC system in the Chemical Engineering wing (UCB #434) of the Engineering Center has deteriorated and, therefore 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 building occupants, the project has been split into two phases. Phase 1 includes work on the air distribution system, testing and balancing, laboratory pressure controls, and the reconfiguration of the laboratory return air system at the basement level. Phase 2 will complete the HVAC upgrades at the first floor level in the chemical engineering portion of the Engineering Center complex.

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 - Construction

\$645,884

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$645,884

CURRENT PHASE

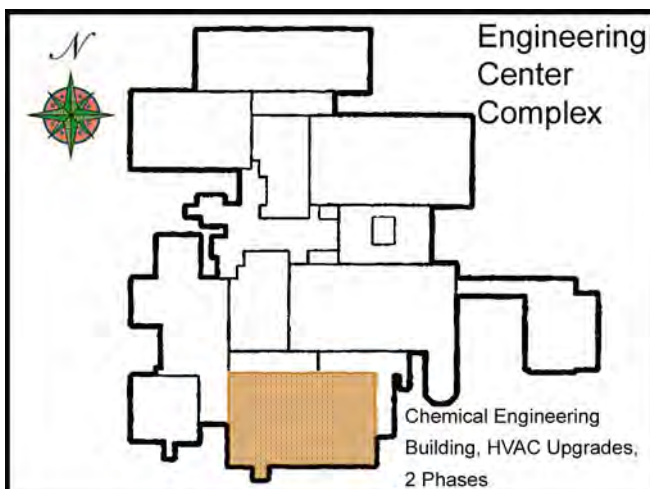
ALL PHASES

FY12/13 Ph 1 - Construction

\$549,280

Project Total

\$1,195,164



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

9 5 Auraria Higher Education Center

\$768,585

Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 2 of 3

The Arts (RM #1204), Central (RM #1207), and West Classroom (RM #1221) buildings do not have fire rated corridors for egress with the exception of the first floor of Central Classroom. Because of past modification to these buildings and upgraded fire codes, the ceilings no longer meet code. Currently the corridor walls do not extend to structure and even where they meet structure, they lack adequate fire caulking at the penetrations. The existing mechanical system was designed for open plenum return air, which does not comply with the fire rating required for the corridors. The solution proposed is to add a fire sprinkler system to these buildings. This will also allow the buildings to maintain fire ratings in future remodels. Phase 1 funded Schematic Design for all three buildings and the construction for Central Classroom. Phase 2 will include design and construction for the West Classroom Building (pictured). Phase 3 will conclude with the design and construction for the Arts Building.

PRIOR PHASING M11006

FY11/12 Ph 1 - Central

\$852,535

FUTURE PHASING

FY13/14 Ph 3 - Arts

\$1,091,833

(FUNDED TO DATE)

\$852,535

(PROJECT BALANCE)

\$1,091,833

CURRENT PHASE

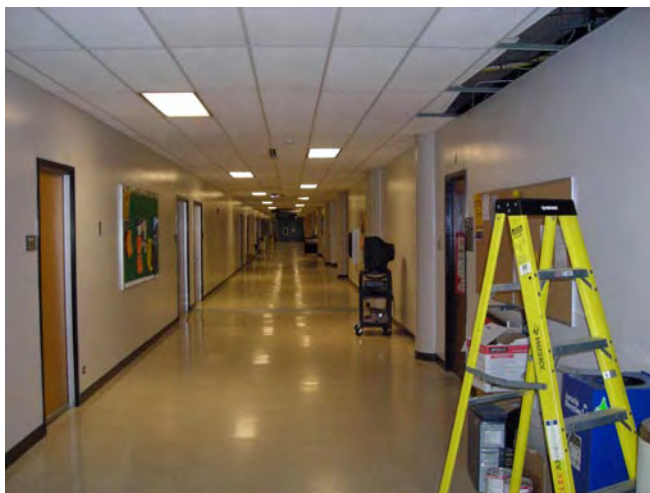
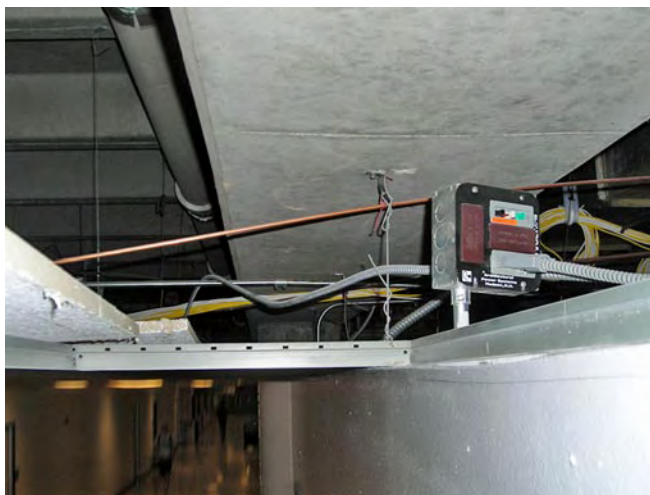
FY12/13 Ph 2 - West

\$768,585

ALL PHASES

Project Total

\$2,712,953



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.	No.	Score	Current Funding Recommendation
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10	6	Department of Human Services	\$482,101
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Repair/Replace Fire Sprinkler Systems, Ph 1 of 3

Several Division of Youth Corrections facilities have dry pipe, pre-action fire suppression systems that are failing. The fire sprinkler mains are constructed of thin wall steel pipe and have had numerous leaks. The cause of the corrosion within the mains has not been determined but it is believed to be caused by standing water as a result of improper drainage following tests of the system. This project will replace the mains with heavier walled steel pipe with proper drainage. Phase 1 addresses the issue at Marvin W. Foote Youth Services Center (MWFYSC) (RM #8159). Phase 2 corrects the problem at two buildings in the Betty K. Marler Youth Services Center (BKMYSC) (RM #4859) at Mount View. Phase 3 completes the work at Platte Valley Youth Services Center (PVYSC) (RM #8160).

PRIOR PHASING		FUTURE PHASING	
		FY13/14 Ph 2 - BKMYSC	\$174,803
		FY14/15 Ph 3 - PVYSC	\$546,946
(FUNDED TO DATE)		(PROJECT BALANCE)	\$721,749
CURRENT PHASE	\$0	ALL PHASES	
FY12/13 Ph 1 - MWFYSC	\$482,101	Project Total	\$1,203,850



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

11 6 Colorado State University

\$432,085

Install Fire Sprinkler System, Engineering South/Glover Building, Ph 1 of 1

The Engineering South/Glover Building (RM #3269) is not sprinklered and this poses a risk to occupants and telecommunications for the university. This building is the telecommunication hub for the entire university, with over 11,000 connections in the switch room. The building contains chemistry labs with their increased potential risk of fire. The building has long corridors, which makes egress in the event of an emergency difficult. The building has been identified for sprinklers in a recent FM Global insurance audit. A fire in the building would be catastrophic and result in loss of CSU's emergency response and standard communications systems for weeks, and therefore, potentially closing the university. Glover is pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$432,085

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$432,085



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

12 6 Department of Revenue

\$533,254

Replace Emergency Lighting and Upgrade Accessibility, Ph 1 of 1

The Pierce Street building (RM #8142) was built in 1972. Department of Personnel and Administration, Division of Central Services assumed ownership of the building in 2001. This building has not received major repairs or renovations since its original construction. The building has very heavy public use for Motor Vehicle and Liquor Enforcement and Gaming and provides public services to more than 30,000 customers each month. The emergency lighting system is not operational. In the event of a power outage, the building is dark, which is a life safety concern. Due to age of the lighting system replacement parts are no longer available. Public entrances are through Entrance A and Entrance B (west side of building). These doors, hardware, security systems and storefront systems need to be replaced due to deterioration and Entrance B needs to accommodate handicapped individuals. Entrance B lacks wheelchair access and automatic door openers. The employee entrances also receive high volumes of traffic, which resulted in the South Entrance doors being replaced recently as an emergency project. A complete design and replacement of the emergency lighting will solve the life safety issue. The door replacement will include a new mechanical locking system, new security components, new door openers for accessibility requirements, and all necessary electrical wiring and hardware.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$533,254

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$533,254



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

13 6 Fort Lewis College

\$660,000

Aquatic Center Equipment and Pool Life Safety Upgrades, Ph 1 of 1

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 deteriorating conditions leading to increased maintenance, health department violations and system failure, which could cause a loss of use of the facility. This project will provide for professional design services and immediate replacement of the chemical injection system, valve system, the deteriorated pool liner, the supply and distribution piping, the filtration system and the boiler.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$660,000

FUTURE PHASING

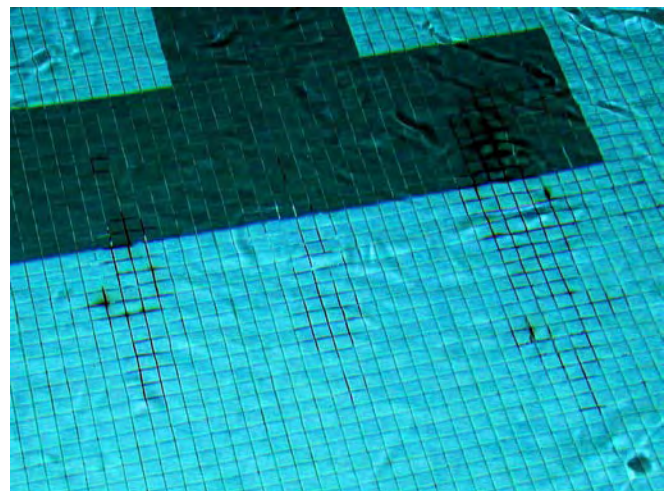
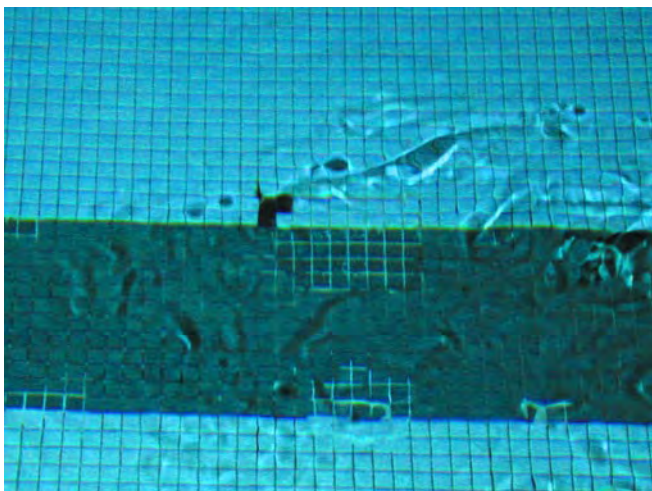
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$660,000



OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013

December 2011

Ref.

No. Score

Current Funding
Recommendation

14 6 Department of Corrections

\$527,905

Door Controls Replacement, FCF, Ph 1 of 1

The door control panels in Cellhouses 2, 3 & 4 (RM #3119, 3120, & 3121) are 32 years old, are antiquated, and require maintenance on a daily basis to keep them operational. When the controls fail, the doors are unlocked, putting staff and inmates at risk. This project will provide a PLC-based programmable system that integrates voice communication, lighting control and locking mechanisms. FCF is a sex offender facility; a majority of the inmates are violent offenders.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY12/13 Ph 1

\$527,905

Project Total

\$527,905



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

15 6 Colorado Historical Society

\$179,722

El Pueblo History Museum HVAC Upgrade/Catwalk, Ph 1 of 1

Original construction plans for the El Pueblo History Museum (RM #7361) had air-handling units (AHU) located on a second floor; however, this was modified due to budget cuts. The AHUs were instead placed above a dropped ceiling over work areas where they are difficult and dangerous to access for filter and belt replacement. Catwalks will allow safer access and save maintenance staff time. In addition, controls will be updated to allow for increased energy efficiency and exhaust fans will be added in the kitchen and computer rooms.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

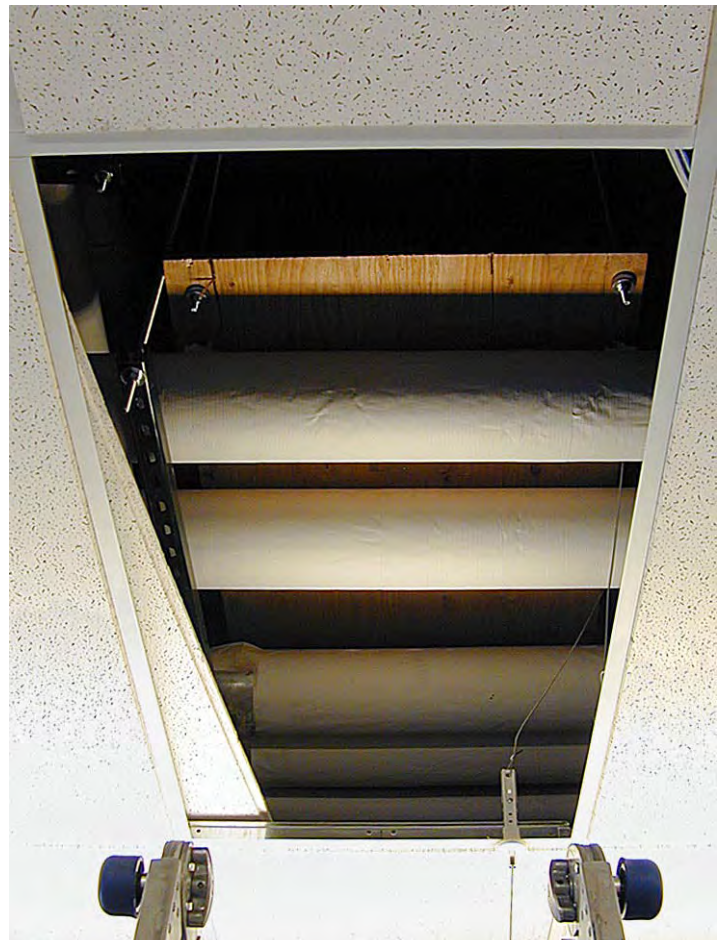
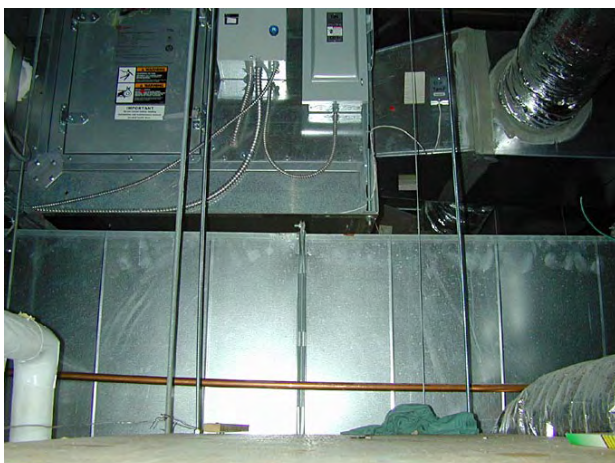
FY12/13 Ph 1

\$179,722

ALL PHASES

Project Total

\$179,722



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

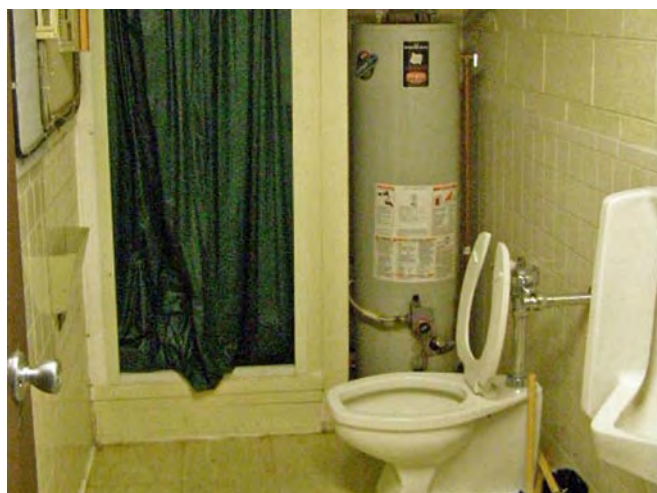
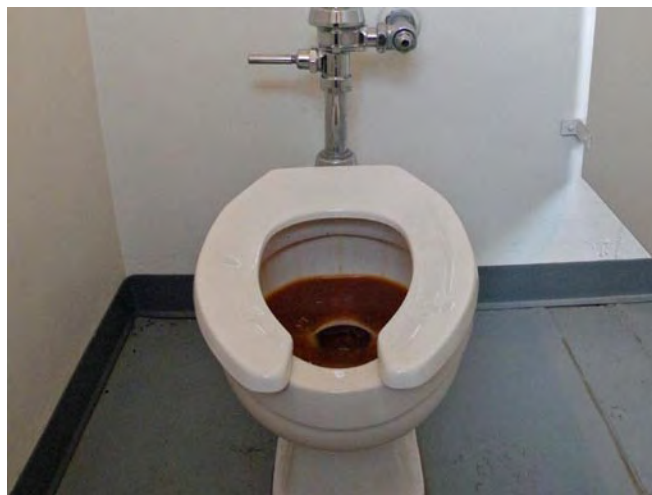
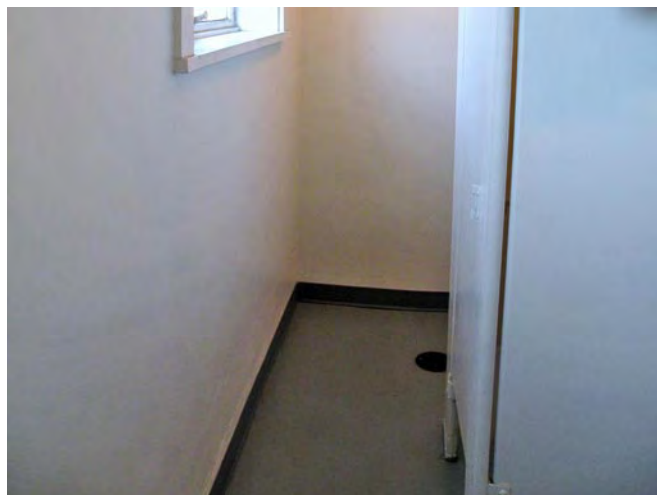
16 6 Department of Military and Veterans Affairs

\$220,550

Armory Restroom Code Compliance and Upgrades, Ph 1 of 1

The older National Guard armories and maintenance shops were designed with minimal, if any, restroom facilities for females, and the number of soldiers training at each armory has increased significantly. Both of these factors result in insufficient restroom facilities during intensive building use on training weekends and during annual trainings. Plumbing fixtures are original dating to 1954. None of the restrooms or showers meets ADA requirements, and finishes around many of the fixtures do not meet minimum health department standards. Proper ventilation is lacking from all spaces. This project will modernize and expand the restroom/shower facilities at Longmont Armory (RM #0943), Fort Carson Building #8110 (RM #9702) and Fort Carson Building #303 (RM #0929) pictured below.

PRIOR PHASING	CCF	FF	FUTURE PHASING	CCF	FF
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$0	\$0
CURRENT PHASE	CCF	FF	PROJECT TOTAL	CCF	FF
FY12/13 Ph 1	\$220,550	\$220,550	All Phases	\$220,550	\$220,550



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

17 6 Pikes Peak Community College

\$287,882

Repair/Replace Elevator System, Aspen Building, Centennial Campus, Ph 1 of 1

The elevator in the Aspen building (RM #57) is the original vertical transportation systems installed when Centennial Campus was constructed in 1978. This elevator is beyond its expected useful life, is heavily worn and does not conform to current code requirements, specifically related to the recent implementation of the Colorado Elevator and Escalator Certification Act. A recent emergency request for this elevator repaired only the lift. This elevator was not designed to withstand the constant use required to accommodate occupancy demands due to the college's on-going growth. Frequent breakdowns are common, often requiring parts that are difficult to find resulting in the need to shut the elevator down for extended periods. Recognizing this elevator provides the only vertical transportation access for the adjacent Breckenridge building, this poses great strain and potential safety issues to patrons with mobility impairments. This project would repair and upgrade the elevator.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$287,882

FUTURE PHASING

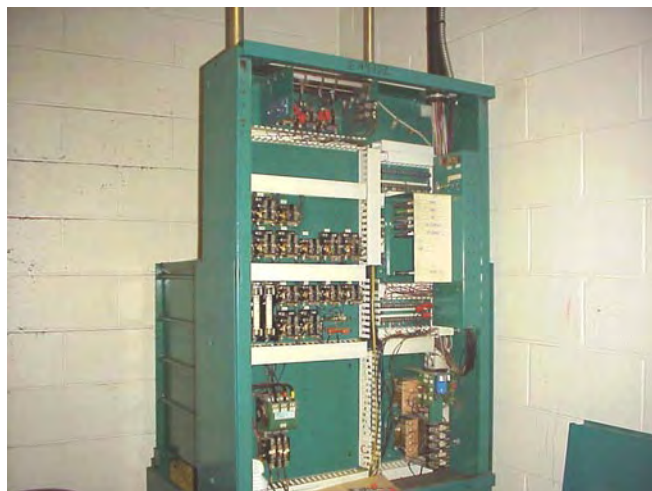
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$287,882



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

18 8 Front Range Community College

\$492,510

Replace High Voltage Electrical System, Westminster Campus, Ph 2 of 2

There are seven (7) transformers that serve separate areas of the building. Six of the transformers are in excess of 30 years old. One was replaced with emergency funds. In completing a previous electrical CM project in the Main building (RM #750), it was discovered that the transformers are connected to each other in series through the high voltage line. The only way to replace a transformer is to shut down the electrical system, and, therefore, close the entire building. An unexpected loss of a transformer could shut down the building until it is replaced. The replacement process could exceed two months. Phase 1 funded the design and purchased of high voltage switches that allow isolation of each individual transformer. Phase 2 is the installation of a new high voltage feed and appropriate pits, switches, and connections into the existing transformers.

PRIOR PHASING M10011

FY10/11 Ph 1 - Design, Purchase Switch Gear \$309,761

(FUNDED TO DATE)

\$309,761

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 2 - Install High Voltage Switches \$492,510

ALL PHASES

Project Total

\$802,271



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

19 8 Department of Corrections

\$930,831

Repair/Replace Perimeter Security System, BVCC, Ph 1 of 2

The existing perimeter security system at Buena Vista Correctional Complex (BVCC) is inadequate both physically and electronically. The towers do not provide adequate visual coverage of the entire complex, the perimeter is large enough that roaming patrols cannot respond in sufficient time if located on the opposite side of the complex during an alarm, and there is an inaccessible zone between Buena Vista Correctional Facility and Buena Vista Minimum Center. Because of the number of buildings within the complex, there are several areas of low visibility. This is compounded by insufficient lighting and a lack of electronic monitoring cameras at the perimeter. Phase 1 will install a non-lethal electrified fence system (NLEFS) around the entire medium center complex perimeter (not including the minimum center). Phase 2 will provide additional lighting and a camera monitoring system around the entire BVCC perimeter.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2 - Lighting, Camera Monitoring System

\$864,325

CURRENT PHASE

(PROJECT BALANCE)

\$864,325

FY12/13 Ph 1 - Install NLEFS

\$930,831

ALL PHASES

Project Total

\$1,795,156



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		
20	8	Cumbres & Toltec Scenic Railroad Commission	\$168,000

Los Pinos Water Tank, Ph 1 of 1

The three separate foundations under the Los Pinos Water tank are settling unevenly. A recent structural engineer's inspection report noted; differential settlement caused by saturated soil which cannot evenly support the weight of the tank and the stored water. The tank alone, without any water, will eventually fall if the foundation is not replaced and the saturated soil is not stabilized. The existing concrete beam foundation should be replaced with a thick slab supported by a spread footing and stem wall constructed immediately north of the current location with grading to allow water to drain away from the foundation. The water tank is a critical backup component to the operation of the steam engines. The 1,200 feet of water line from the spring box to the tank is old with multiple breaks and leaks. The line under the highway will need to be bored in order to be replaced.

PRIOR PHASING	CO	NM	FUTURE PHASING	CO	NM
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$0	\$0
CURRENT PHASE	CO	NM	PROJECT TOTAL	CO	NM
FY12/13 Ph 1	\$168,000	\$0	All Phases	\$168,000	\$0



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

21 8 State Capitol Building

\$290,774

Repair/Replacement of Failing Interior Door Hardware, Ph 1 of 1

As the result of the last 100 years of modification and retrofitting, the doors in the State Capitol (RM #137) are in need of restoration and reconstruction. Many doors and door hardware exist today in a critical state, nearing complete failure and requiring immediate restoration due to life safety, functionality and service concerns. The door restoration priority was determined by the door's functionality, the location, its frequency of use and its relation to emergency egress corridors. Doors in high profile public locations, such as the Lieutenant Governor's office door and doors potentially inhibiting emergency egress were given the highest priority. Secondary priority included doors with mortise locks nearing failure, often times with handles that would not function. This project will install historically appropriate hardware with a new mortise box with lock front, strike plate, integral spindle, escutcheon and knobs with a new locking mechanism to prevent knob theft.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$290,774

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$290,774



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

22 8 Adams State College

\$884,894

Track Replacement, Indoor and Outdoor, Ph 1 of 2

The Adams State College outdoor track has failed and over \$55,000 of the school's funds were spent on repairs. Delaminating and heaving due to excess freeze-thaw activities helped contribute to the current operational maintenance and safety problem along with the failure of the polymer application. The track had been replaced in 2000 by a firm that has since gone out of business. The interior track installed by the same firm has experienced a similar failure in spots; however, the damage to the indoor track primarily comes from water infiltration due to a leaking roof resulting in delaminating, bubbling and cracking of the track surfacing. Several patches over the past few years have been applied. The roof has since been replaced. Phase 1 would remove and replace the entire existing outdoor track; asphalt and poor subgrade, then scarify, re-compact and apply new base and asphalt, and apply a new solid floor track surface. Phase 2 would remove the existing track surface for the indoor track, dry out the substrate, seal the substrate, and apply a new impervious track surface.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2 - Indoor Track

\$255,158

CURRENT PHASE

FY12/13 Ph 1 - Outdoor Track

\$884,894

(PROJECT BALANCE)

\$255,158

ALL PHASES

Project Total

\$1,140,052



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

23 9 Department of Corrections

\$1,441,992

Generator Replacement, CTCF, Ph 1 of 1

The existing standby generator at Colorado Territorial Correctional Facility (CTCF) is 26 years old and is in extremely poor condition. It experienced partial bearing failure in 2007 requiring emergency repairs. Each time the generator is operated it leaks large quantities of oil. CTCF has a 32 bed infirmary making a reliable generator even more essential to the operations of the facility. This project will provide a new standby generator to be co-located with the incoming 13.2kV feed just inside the Tower 3 area.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$1,441,992

ALL PHASES

Project Total

\$1,441,992



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

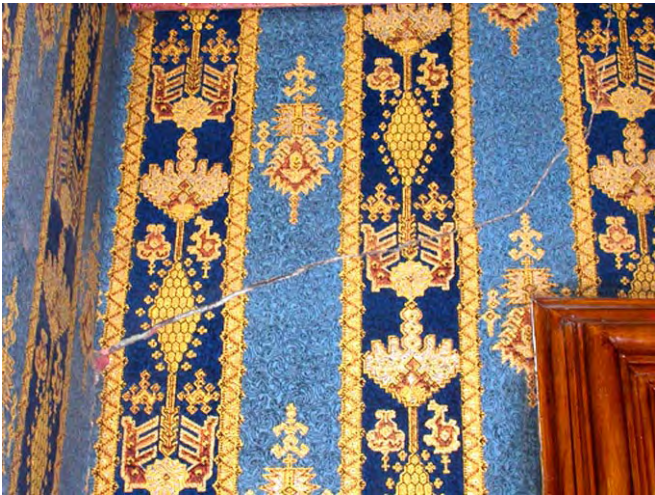
Ref.		Current Funding
No.	Score	Recommendation

24	9	Colorado Historical Society	\$147,950
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Healy House Structural Reinforcement, Ph 2 of 2

The Healy House (RM #4106) roof above the third floor is supported by oversized rafters that could fracture under a heavy snow load. The third floor is an addition to the original structure and its construction placed the floor joists perpendicular to the original joist direction and therefore made all the interior walls below bearing walls. The interior walls were not designed for load bearing and this situation is placing undue stress on them and causing severe cracking. Severe structural damage is occurring to the building from the third floor and roof loads. In addition, the suspension of a third floor wall from the roof joists has placed a significant load on an interior and exterior wall over a second floor window and first floor bay window also causing severe cracking. The first phase addressed the 3-story portion of the structure to relieve stress on areas not designed to bear such loads and strengthened the roof framing. The second phase will address the kitchen and rear additions, which show significant signs of foundation differential settlement.

PRIOR PHASING M10013		FUTURE PHASING	
FY10/11 Ph 1 - Third Floor	\$206,250		
(FUNDED TO DATE)	\$206,250	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 2 - Kitchen and Rear Additions	\$147,950	Project Total	\$354,200



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

25 9 Trinidad State Junior College

\$132,700

ADA Ramps/Sidewalks Repairs, Ph 1 of 1

A recent accessibility audit conducted by the Colorado Community College System Office found Trinidad State Junior College (TSJC) is noncompliant in several locations throughout the campus. The audit identified numerous locations where the ramps to buildings are too narrow for wheelchair access and several sidewalks where the slope is too steep. Noncompliant facilities have the risk of the loss of federal funding for all Career and Technology programs. The project would update/repair all identified sidewalks, ramps, and parking lots.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

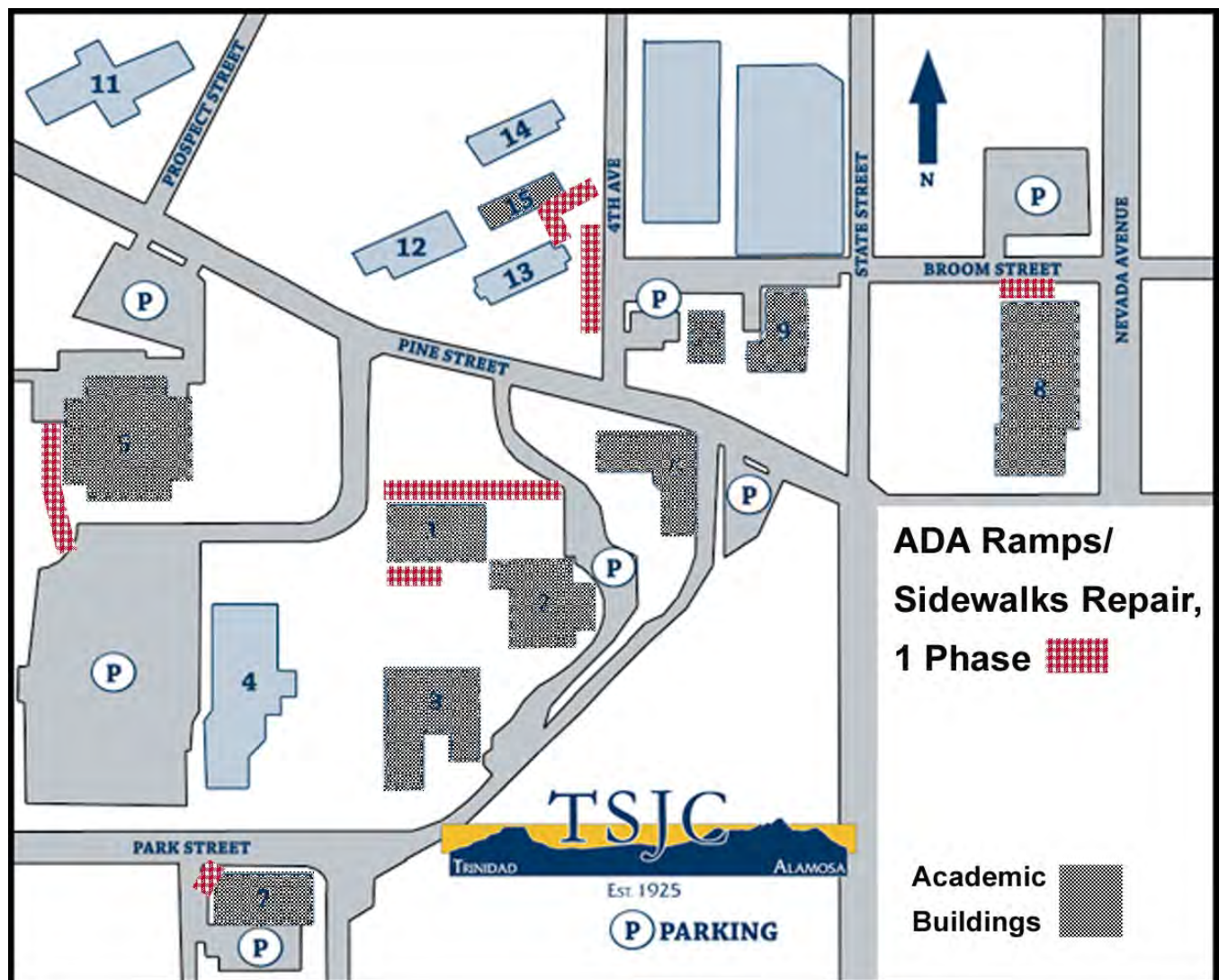
FY12/13 Ph 1

\$132,700

ALL PHASES

Project Total

\$132,700



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

26 10 Western State College

\$108,248

Crawford Pump House Replacement, Ph 1 of 1

Western State College (WSC) holds senior water rights on the Gunnison River. This enables WSC to utilize irrigation ditches to maintain the campus landscape. The water is pumped from an underground storage tank which holds 10,000 gallons of water. The metal storage tank has been repeatedly welded with no success. Because the tank leaks water it adds to the flooding problem in the pump house; it should be replaced with a 10,000-gallon plastic tank. This will require substantial excavation around the site. Above the underground tank a pump house serves to pull the water out of the tank and service the irrigation system. A 3 phase electrical service provides power to the pumps. The electrical panel is located inside the 30-year-old structure. When the pump is not actively functioning, three inches of water backs up into the pump house because there is no floor drain. The pump is run by medium voltage panel which requires scheduled maintenance repairs each season. Repairing the panel requires the electrician/grounds personnel to work on the panel in the standing water. The pump house is crowded, has minimal clearance to stand or work on the pumps or electrical panels, and does not meet current electrical and building codes. The pump house should be replaced. The conversion from treated municipal water to Gunnison River water for irrigation has saved the college substantial operating funds.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$108,248

ALL PHASES

Project Total

\$108,248



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

27 10 Department of Human Services

\$1,090,519

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) repaired 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

FY06/07 Ph 1 - Area A

\$1,695,276

FY07/08 Ph 2 - Area B

\$1,826,480

FY09/10 Ph 3 - Area C-1

\$758,167

(FUNDED TO DATE)

\$4,279,923

CURRENT PHASE

FY12/13 Ph 4 - Area C-2

\$1,090,519

FUTURE PHASING

FY13/14 Ph 5 - Area D

\$2,037,156

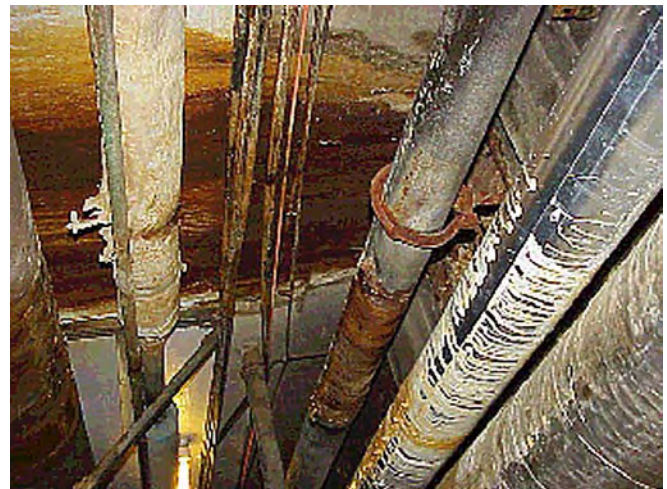
(PROJECT BALANCE)

\$2,037,156

ALL PHASES

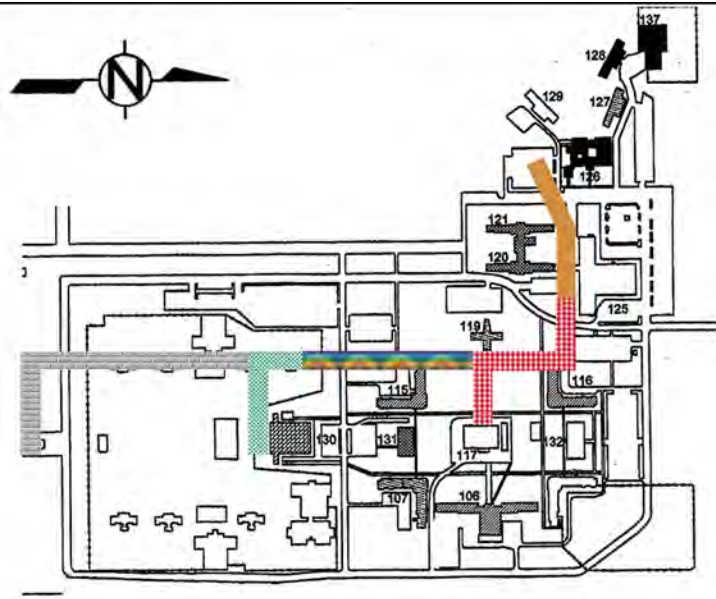
Project Total

\$7,407,598



**Colorado Mental
Health Institute
at Pueblo -
North Campus**

- Phase 1
- Phase 2
- Phase 3
- Phase 4
- Phase 5



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

**Current Funding
Recommendation**

No. Score

28 10 University of Colorado Denver - Anschutz Medical Campus

\$426,475

Building 500 Chilled Water Upgrade, Network Reliability Improvements, Ph 1 of 1

Fitzsimons Building 500 (UCD #Q20) is a 1941 facility with various Controlled Maintenance needs primarily associated with HVAC (heating, ventilating, and air-conditioning) and chilled water distribution. The building's chilled water system supports both comfort cooling and process cooling needs. Comfort cooling is provided through centralized air handling units (AHU), improvements funded under another CM project. Process cooling supports critical campus Information Technology (IT) infrastructure. The IT network is the electronic backbone for critical campus fire and life safety systems and University Police security systems. Additionally, the network supports educational needs through video conferences that use this same IT infrastructure. The poorly functioning building chilled water distribution system is causing building temperature control problems that could lead to operating disruption and possible loss of use with prolonged inadequate AHU cooling. The project will include automatic control hardware and software with improvements to the building automation system and installation of new pumps with variable flow drives and water treatment provisions. The improved chilled water distribution will allow more reliable and accurate flow control, greater pumping efficiency, and improved temperature control. The project will also correct maintenance deficiencies and improve energy performance.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY12/13 Ph 1

\$426,475

Project Total

\$426,475



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

29	10	University of Colorado at Boulder	\$717,608
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Repair/Replace Building Electrical Services, Ph 1 of 3

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. A previous CM project M06062 funded the replacement of the existing switchgear and one service transformer in the Electrical Engineering wing (UCB #444); Phase 2 was scheduled to replace the existing transformer in Norlin Library but was cancelled because of deappropriation of funding in SB09-280. Phase 1 of this new project is being resubmitted to replace the existing transformer in Norlin Library (UCB #245). Phase 2 will replace the existing dry type transformers and main switchgear in Muenzinger Hall (UCB #3735). Phase 3 will address needs in Porter (UCB #373N).

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 - Muenzinger	\$1,060,275
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FY14/15 Ph 3 - Porter/Hellems	\$851,433
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(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,911,708

CURRENT PHASE
FY12/13 Ph 1 - Norlin

\$717,608

ALL PHASES

Project Total

\$2,629,316



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

30 10 Capitol Complex Facilities

\$297,333

Electrical Loop Condition Assessment, Capitol Complex, Ph 1 of 1

The existing 13,200 volt electrical loop located in the tunnel system has seriously deteriorated due to use and age. If the loop were to fail, all the Capitol Complex buildings in the downtown area would be without electrical service and would need to close. The loss of electrical services would shut down many state functions. The project includes funds for repair of electrical items damaged during the testing/assessment.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

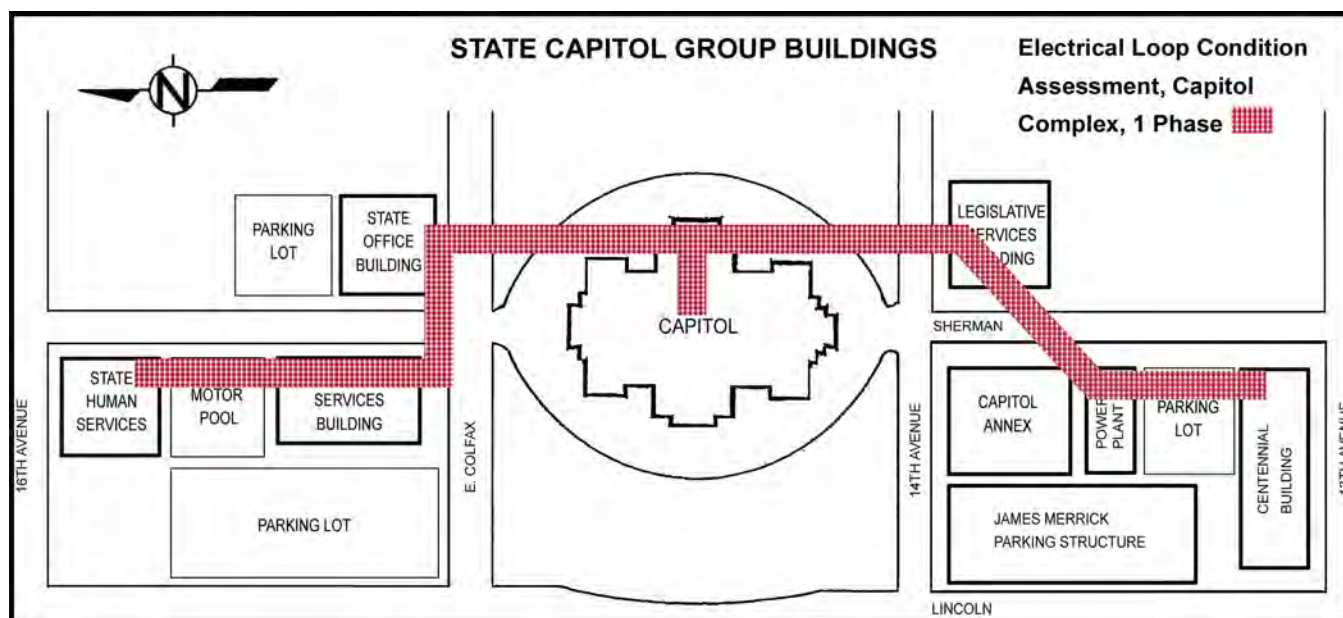
ALL PHASES

FY12/13 Ph 1

\$297,333

Project Total

\$297,333



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

31 10 University of Colorado at Colorado Springs

\$402,662

Stormwater Mitigation and Erosion Control, Ph 1 of 2

This is a two-phase project which affects an upper area of non-developed property to control erosion and storm water runoff followed by downstream culvert modification and channel stabilization. Due to the slope and lack of erosion control silt and sand is spilling on to Mountain Lion Way and filling culverts and storm water channels with large amounts of runoff material. This "premature" filling has the high potential to cause redirected drainage flows, which may result in damage to existing infrastructures. It will also increase the maintenance cycle of these drainage areas thus increasing long-term costs. In 2009, the downstream culverts and holding ponds were filled to capacity with material resulting in extremely high water runoff issues that threatened dormitories and pedestrian walkways. A half million dollars of insurance funds were used to perform drainage maintenance to reduce the immediate water threat. Root cause issues were not addressed. In order to mitigate the issues, culvert modification, re-vegetation, sediment traps and matting will be necessary to impact erosion and storm water issues. Phase 1 of this request focuses on the initial planning of the total project followed by mitigation of the area by the Summit Village / lodge dormitory complex. Phase 2 of the project will focus on mitigation of the areas above the Engineering and University Center, and the drainage areas flowing under the west side of the pedestrian spine or walkways.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1 - Construction

\$402,662

FUTURE PHASING

FY13/14 Ph 2 - Construction

\$261,183

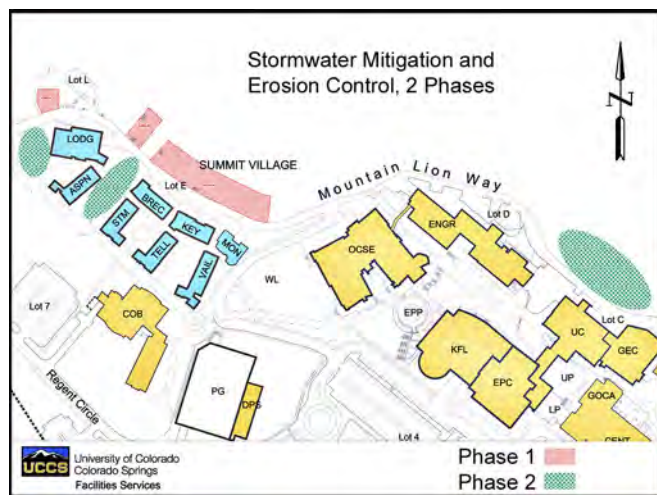
(PROJECT BALANCE)

\$261,183

ALL PHASES

Project Total

\$663,845



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

32 10 Colorado Northwestern Community College

\$275,000

Weiss Roof Replacement, Rangely Campus, Ph 1 of 1

The Weiss Building (RM #7734) was built in 1982 and has its original roof. The roof membrane is rock ballasted EPDM (synthetic rubber) approximately 60mils in thickness with 2 inches of rigid insulation attached directly to the decking. The west edge of the Weiss roof transitions to the Hefley (RM #7722) building where there are leaks as the flashing turns up the face of the Hefley wall. Because of the age of the membrane, it has lost elasticity and has contracted, exposing the insulation allowing water to cause dry rot, pitting, and enter the building causing mold infestation. 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

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$275,000

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$275,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

33 10 Arapahoe Community College

\$584,125

New Roof Installation, Main and Annex Buildings, Ph 1 of 2

Arapahoe Community College's (ACC) two largest buildings, Main (RM #768) and Annex (RM #769) have an EPDM (synthetic rubber) 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 expected life span. The existing EPDM layer is attached to the sidewalls with a metal strap system. The metal strap system used causes the EPDM membrane to shrink and pull away from the sidewalls, 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. ACC is concerned that future problems with mold infestation may occur increasing the risk for a major issue that will shut down programs in the affected areas. During the spring/summer of 2009, ACC received one worker's compensation claim and two injury claims involving building occupants falling due to water accumulation on the floors during rainstorms. 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)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$584,125

FUTURE PHASING

FY13/14 Ph 2 - Annex

\$410,825

(PROJECT BALANCE)

\$410,825

ALL PHASES

Project Total

\$994,950



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

34 10 Colorado School of Mines

\$442,180

Coolbaugh Roof Replacement, Ph 1 of 1

The roof on both the original Coolbaugh building (RM #1009) and an addition constructed 16 years ago has failed and cannot be adequately repaired. The constant roof leaks have affected research laboratories for the Environmental Science and Engineering, and the Chemistry and Geo-chemistry departments. Critical equipment must be covered with plastic sheeting during a rain or snow event. This project will replace the roof with a 30-year built-up roofing system.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

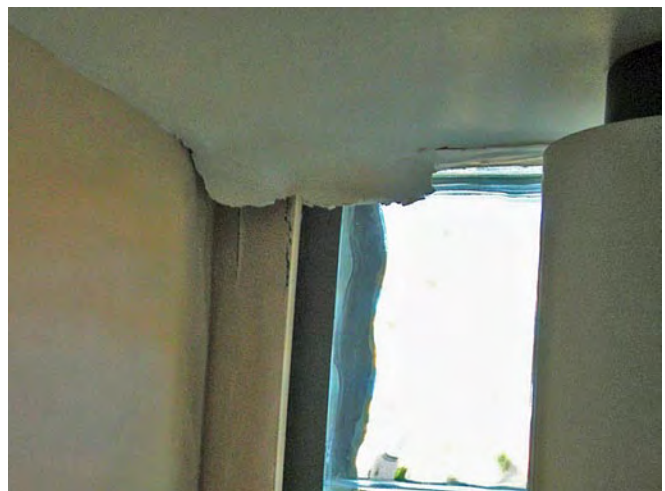
FY12/13 Ph 1

\$442,180

ALL PHASES

Project Total

\$442,180



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

35 12 Colorado State University

\$681,880

Install Fire Sprinkler System, Microbiology, Ph 1 of 1

The Microbiology Building (RM #3310) contains laboratories with multiple hazardous materials. The building has been identified for sprinklers in a recent FM Global insurance audit. The building has long corridors with make egress in the event of an emergency difficult. Without a sprinkler system, a building fire would progress rapidly, resulting in the release of hazardous materials to the surrounding areas. Microbiology pictured.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$681,880

ALL PHASES

Project Total

\$681,880



OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013

December 2011

Ref.	No.	Score	Current Funding Recommendation
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36	12	University of Colorado Denver - Anschutz Medical Campus	\$454,250
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Building 500 AHU Improvements, Ph 1 of 1

Building 500 (UCD #Q20) is a 1941 facility with many stand-alone AHUs (air handling units) providing HVAC needs for the building (heating, ventilating, and air-conditioning). Many of these units have been either replaced or retrofitted during previous CM projects, M06064 and M06065 Phases 1 and 2. Some of these units have been improved through in-house projects. Phase 3 of the two previous CM projects is being re-requested as a single phased project in this submittal. This project addresses the three remaining units that need improvement; each AHU has specifically defined upgrade needs based on age, condition, capacity, and configuration. The poor performing and malfunctioning AHUs are causing serious problems with building operation that could lead to facility loss of use if AHU equipment is not improved. Additional problems include poor temperature control, inadequate airflow, increasing maintenance failure, and poor energy efficiency.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$454,250	Project Total	\$454,250



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

37 12 State Fair - Pueblo

\$709,680

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 useful life. The locations of the overhead high voltage lines are hazardous to the public, the vendors, and state fair staff. Project M05001, recently completed by the local electrical utility provider, installed the underground high voltage primary electrical supply system to replace the overhead high voltage lines and transformers. However, to finish de-energizing the existing overhead primary electrical system it is necessary to connect the secondary building systems to the new underground system. Completing the secondary system will limit the cost of the utility's ratchet charge projected to be \$200,000 a year. Phase 1 designed and installed the first set of building connections. Phase 2 will design and install the second set of building connections (Palace of Agriculture, the rest of the island buildings, and parking lot to the west). Phase 3 and 4 will connect additional buildings to the new underground primary supply system.

PRIOR PHASING M09003

FY09/10 Ph 1 - Design, First Set of Buildings \$709,680

FUTURE PHASING

FY13/14 Ph 3 - Design, Additional Buildings \$1,217,588

FY14/15 Ph 4 - Design, Additional Buildings \$1,266,403

(FUNDED TO DATE)

\$709,680

(PROJECT BALANCE)

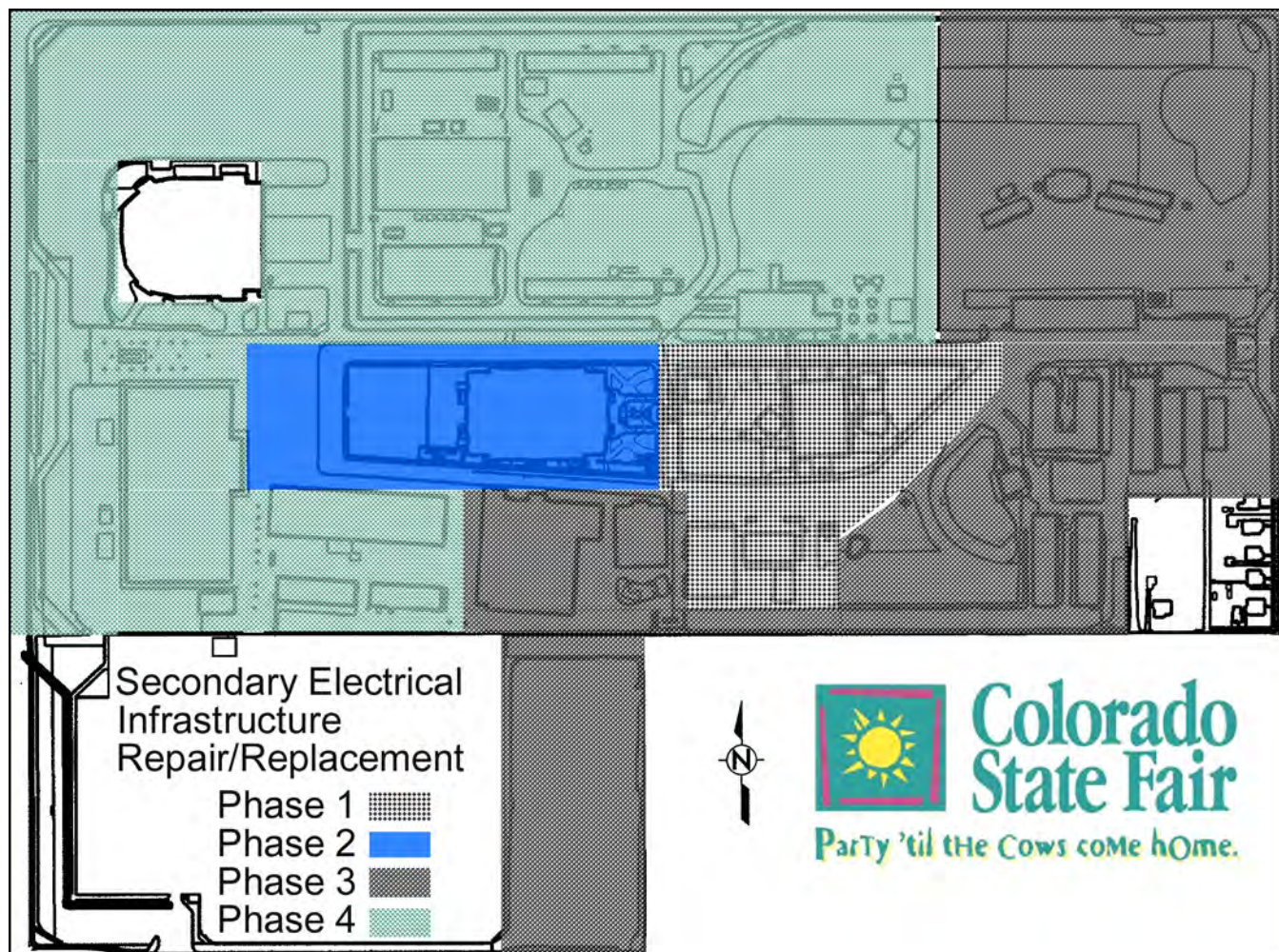
\$2,483,991

CURRENT PHASE

FY12/13 Ph 2 - Design, Agriculture/Island Builds \$709,680

ALL PHASES

Project Total \$3,903,351



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.				Current Funding Recommendation
No.	Score			

38	12	Trinidad State Junior College		\$409,000
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Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 2 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 are connected to the supply air system for the office and classroom spaces. Therefore, the classrooms and office smell of diesel and welding fumes. The windows are old and failing and replacing them will increase the energy efficiency of the building and improve comfort. The ADA access to the third floor is through the building trades shop which is a major hazard. There is space in the main entrance for a small ADA compliant elevator. Phase 1 of this project designed and replaced the boiler and upgraded the duct system. Phase 2 will replace the windows and install the new elevator.

PRIOR PHASING M09012		FUTURE PHASING	
FY09/10 Ph 1 - Design, Boilers and Duct Repairs	\$652,500		
(FUNDED TO DATE)	\$652,500	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 2 - Windows, Elevator	\$409,000	Project Total	\$1,061,500



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

39 12 University of Northern Colorado

\$973,000

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

The chiller serving Kepner (RM # 854) and Guggenheim (RM # 837) was installed in 1986 and is reaching the end of its useful life. The Carter Hall (RM # 830) chiller was installed in 1980 and is in worse condition. This project would enlarge the underground vault housing in Kepner for the chiller. 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

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1 - Design, Pre-purchase Chillers

\$0

\$973,000

FUTURE PHASING

FY13/14 Ph 2 - Construction

(PROJECT BALANCE)

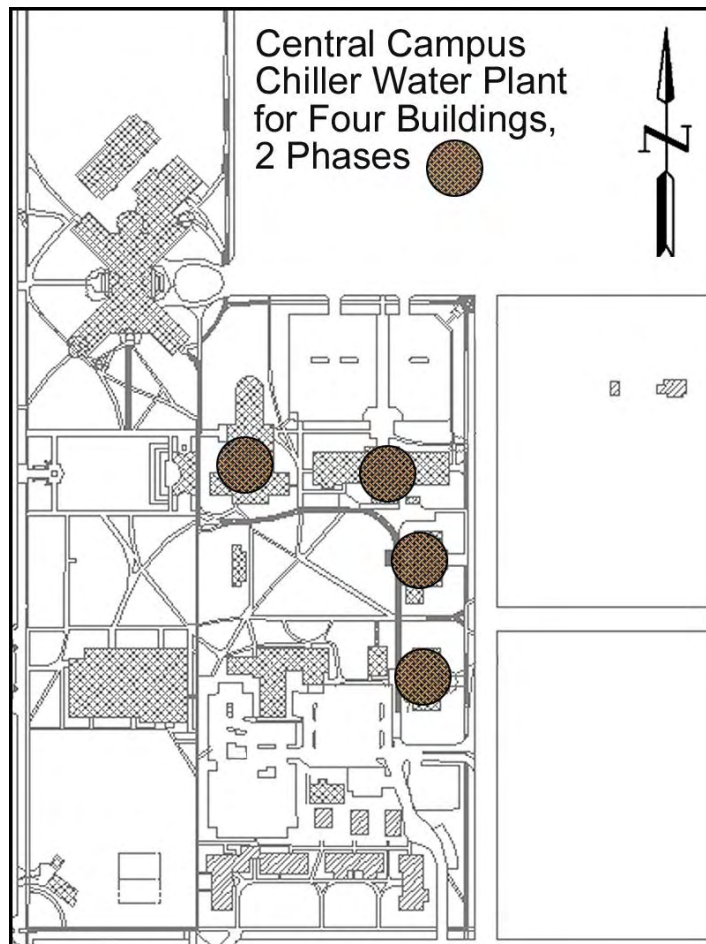
ALL PHASES

Project Total

\$935,700

\$935,700

\$1,908,700



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.		Current Funding
No. Score		Recommendation

40 12 Capitol Complex Facilities

\$510,268

HVAC System and Controls Upgrades, Grand Junction Building, Ph 1 of 1

The existing outdated 23 year-old variable air volume (VAV) boxes, thermostats, HVAC control system in the Grand Junction State Services building (RM #151) are not operated by and connected to the Capitol Complex Denver office. The parts to maintain the VAV boxes are not available and therefore are difficult to maintain and some have failed with no temperature control. The control system is an old and outdated pneumatic system with many inherent problems. The new direct digital control (DDC) system would be more energy efficient, would allow better control, be connected to the Denver DDC system, and would not require an air compressor. This project will design and upgrades the HVAC system and controls.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$510,268

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$510,268



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.		Current Funding
No.	Score	Recommendation

41 12 Colorado Community College System at Lowry

\$1,015,919

HVAC Upgrades, Building 758, Ph 1 of 2

There are two poorly functioning air handling units (AHU) serving Building #758 (RM #9107). The units are original to the facility and vibrate excessively due to the volume of airflow being circulated. In the past few years the controls and damper actuators at the terminal mixing boxes have been disabled or are no longer functional or serviceable. The result is that at the end of the ventilation system acceptable building environment temperatures can't be achieved. The current pneumatic temperature control system has significant leaks and cannot be repaired due to the concealed nature of the tubing. In-place replacement of the AHU's cannot be made in a manner that would allow for continued operation of the facility, so the solution must be to construct new air handling equipment in an area that can allow for a quicker tie-in to the existing dual duct system. The project will also reinstate redundancy in the chilled water system which is critical for the IT operations located in this building. Phase 1 is for design and installation of one of the AHU's and the Controls System. Phase 2 would install the second AHU and complete the Controls System and variable frequency drives, and the chilled water redundancy.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1 - Boiler

\$1,015,919

FUTURE PHASING

FY13/14 Ph 2 - AHU's, Control System

\$906,964

(PROJECT BALANCE)

\$906,964

ALL PHASES

Project Total

\$1,922,883



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

42 12 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 1967 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 pneumatic temperature control system is poorly functioning. The antiquated air handling units will continue to break down for longer periods of time disrupting on-going classes as they are taken out of service for repair. As these units age, it is becoming increasingly difficult to maintain indoor comfort conditions. The inefficiency of the units also results in higher energy costs. McBride Building (RM #130) is pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$440,370

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$440,370



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

43 12 Northeastern Junior College

\$598,000

HVAC Upgrades, West Wing, Phillips-Whyman, Ph 1 of 1

The rooftop HVAC units on the west wing of Phillips-Whyman (RM #8310) are original equipment and needs constant maintenance. The equipment does not provide effective cooling or heating to the classrooms in that wing. Some classrooms are hot and others are cold on the same day. In the wintertime, the students sit in class with jackets on and in the summer, some parts of the building are not scheduled for classes due to the heat. The lack of fresh air circulation is a concern for indoor air quality and the health of the occupants.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$598,000

ALL PHASES

Project Total

\$598,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

44 12 Department of Military and Veterans Affairs

\$568,125

Code Compliance and Building System Upgrades, Ph 3 of 3

Phase 3 of this project will provide detailed assessments, design and repairs to 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 including a new boiler will be updated to provide fresh air that is heated and cooled. 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 portion of the 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
FY12/13	Ph 3 - Sterling Armory	\$568,125	\$557,230	All Phases	\$2,485,125	\$557,230



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

45 12 Office of Information Technology

\$590,150

Replace Walton Site Telecommunication Building, Ph 1 of 1

The Walton DTR/Communications site building located on US Forest Service (USFS) land was built in 1954. The structure is exposed to severe winters with heavy snow conditions most of the year. The concrete block building (pictured lower left) has been repaired in the past to preserve the integrity of the structure but has continued to deteriorate and has become non-repairable. As the building continues to deteriorate, it could collapse under the weight of the snow. If the building collapses, it will cause disruption of communications for public safety officers and first responders across the State. The USFS is demanding that OIT address this issue as soon as possible. The proposed solution is an elevated support structure (pictured lower right), which would be designed during the winter months with construction starting at first possible access to the site in the late spring. The project would also install/repair the 48 volt power supply with batteries, the backup generator system, a platform surrounding the structure with stairs attached to access the shelter, and additional ice shielding to protect the structure from falling ice and snow from the tower.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$590,150

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$590,150



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

46 12 Morgan Community College

\$318,000

Roof Repairs, Main Campus, Ph 1 of 1

The Cottonwood (RM #739), Aspen (RM #740), and Spruce (RM #741) Halls are joined and the roofs on the buildings are 29 years and 23 years old respectively. The roofs have shown continual deterioration, including bubbling, and have been repeatedly patched as needed through the years. Because of the heavy rain and hailstorms during the summer of 2009, the protective gravel has been washed off and shortened the life of the roofs. The roofs are at the end of their life cycle and need to be replaced.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$318,000

ALL PHASES

Project Total

\$318,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

47 12 University of Colorado at Boulder

\$1,470,482

Roof Repair/Replacement and Waterproofing, Ph 1 of 2

Phase 1 Duane (UCB #359) (pictured) requires waterproofing of building exterior at underground classrooms and labs. These areas have leaked for years. The concrete underground roof deck over the classrooms is showing signs of deterioration and needs to be repaired requiring extensive excavation of the site. 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

(FUNDED TO DATE)

CURRENT PHASE
FY12/13 Ph 1 - Duane Physics

\$0

\$1,470,482

FUTURE PHASING

FY13/14 Ph 2 - Various Roofs

\$773,990

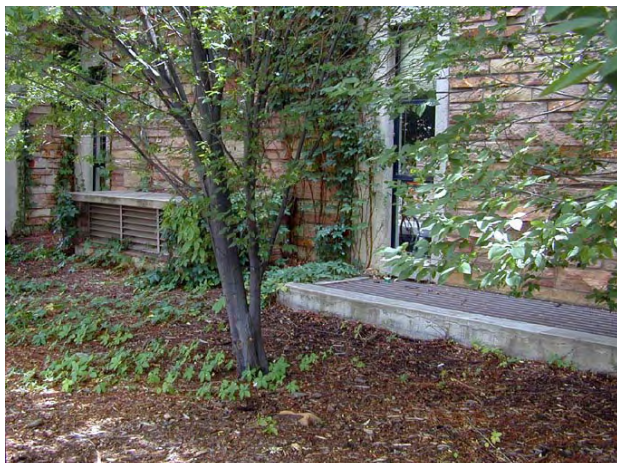
(PROJECT BALANCE)

\$773,990

ALL PHASES

Project Total

\$2,244,472



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

48 12 Colorado Mesa University

\$614,187

Repair Roof, Saunders Multi-Use Facility, Ph 1 of 1

The roof(s) over Saunders Multi-Use building (RM #0215) vary in age with the oldest roof installed in 1981 (30 year life) and the newer roof 15 years later in 1996 (15 year life). Both roofs are ballasted membrane roofs. The majority of leaks occur around roof penetrations and adjacent to the parapet walls along the exterior of both roofs. The old roofing material has continued to crack and has been patched many different times to try to extend the roof's life expectancy. Colorado Mesa experienced two significant rainstorms in July 2011, both of which caused extensive damage to the NW stair tower and a significant portion of the upper floor of the new addition that connects into stair tower and the locker rooms below. The impacts of not funding this project range from having to reschedule a basketball or volleyball game to moving gym classes to another facility.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$614,187

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$614,187



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

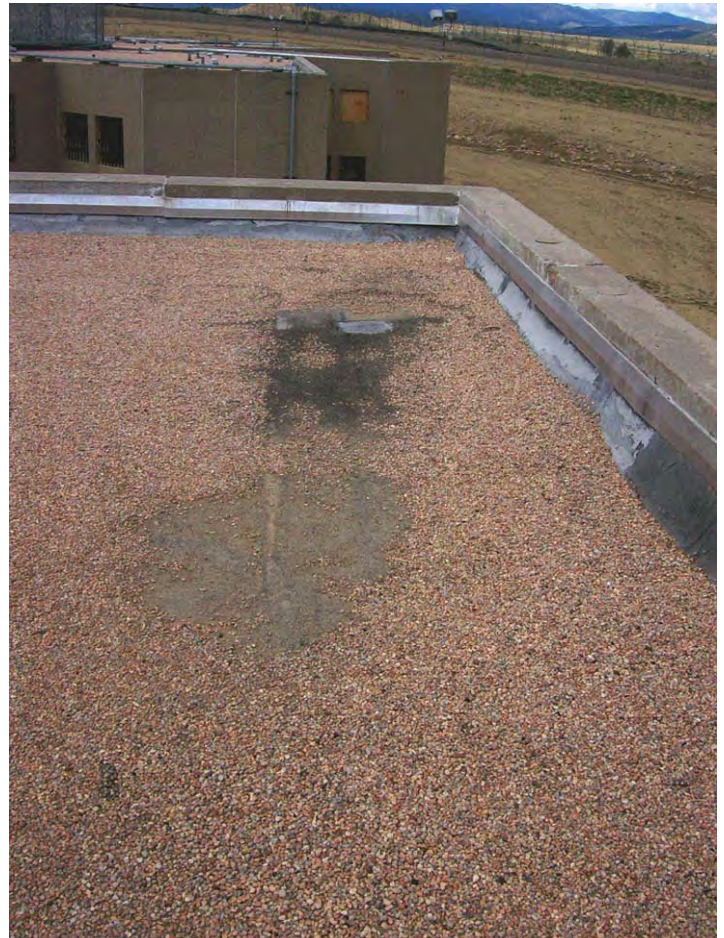
December 2011

Ref.	No.	Score	Current Funding Recommendation
	49	12	Department of Corrections
			\$922,034

Roof Replacement, CCF, Ph 1 of 1

The roof at Housing Units A-G (RM #3020) at Centennial Correctional Facility (CCF) is the original built-up roof and is 30 years old. It leaks in numerous areas including along the exterior parapet walls where water leaks directly into cells onto offender beds and personal property. Many cells are at risk of being closed because of the chronic leaks. This would reduce the overall capacity of this Level 4 (close custody) facility. This project would provide an R-20 insulated asphalt built-up roof.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY12/13 Ph 1	\$922,034	ALL PHASES Project Total	\$922,034



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

50 12 Pueblo Community College

\$488,785

Repair Steam/Power/Communication Tunnel at San Juan Building, Pueblo Campus, Ph 1 of 1

The underground chase/tunnel system between the San Juan Building (RM #65) and the Boiler House (RM #73) at Pueblo Community College is in very poor condition. Approximately 60 feet of the 200 feet tunnel is non-accessible due to asbestos contamination. The piping hangers used for support are failing and placing excess stress on the main hot water boiler feed to the southern portion of the campus. The condition of approximately 120 feet of the south chase was verified as experiencing extreme corrosion in October of 2008 when another portion of the northern chase piping failed. Emergency funding under EM423 was required to make immediate repairs. Additionally, portions of the remaining south chase reviewed in May of 2009 showed extreme corrosion of supporting ladders within the chase. Other various infrastructure systems run in the same chase including potable water, power, phone, and fiber systems. Failure of any one of the systems located within the chase area will result in catastrophic loss throughout the campus. This CM request is to clean and refurbish or seal and replace the 200 feet of chase between the San Juan Building and Boiler House and install new support devices for infrastructure items within the area. Boiler House pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$488,785

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$488,785



Path of New
Underground
Chase/Tunnel



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.				Current Funding Recommendation
No.	Score			

51 12 Lamar Community College

\$894,154

Window Replacement and Exterior Wall Repair, Bowman/Trustees Buildings, Ph 1 of 1

Windows in both Bowman (RM #2773) and in the Trustees Buildings (RM #1774) are original. The caulking and sealing components of the frames and windows have deteriorated and are now leaking outside air into the classrooms. In some weather conditions, the areas next to the windows are so uncomfortable that all the students sit next to the inside walls. The extreme hot/cold weather has been very disruptive to teaching in the classrooms. The glazing is single pane with no insulation capacity. Upgrading glazed areas to double glazed, low E type glass will not only protect against heat loss but will also cut down on solar gain loads in the summer thereby reducing utility costs. Through a controlled maintenance project, the HVAC system is being repair/replaced. The upgraded HVAC system was designed based upon the replacement of the windows. This project will replace the windows in the Bowman and in the Trustees Buildings (pictured).

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$894,154

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$894,154



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref. **Current Funding Recommendation**

No. Score Colorado State University - Pueblo \$554,200

Campus and Building Security System, Ph 1 of 2

The intent of this project is to provide electronic controlled access and video surveillance to all generally funded campus buildings, open spaces and parking lots at Colorado State University at Pueblo. There have been numerous break-ins and thefts on campus in the past year because of the age of the doors and the locking hardware. This project would consist of installing electronic access to high use interior spaces and all generally funded campus building entrances and would install new surveillance video cameras in campus parking lots and within the buildings' interior corridors. In addition, doors and hardware on several of the campus buildings need to be replaced due to age. Phase 1 will design and begin the installation of new doors. Phase 2 will complete installation of campus video surveillance system and finished the installation of the doors and hardware.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,425,600

CURRENT PHASE

FY12/13 Ph 1 - Design, Install New Doors

\$554,200

ALL PHASES

Project Total

\$1,425,600

\$1,979,800



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

53 14 University of Colorado at Boulder

\$487,577

Upgrade Building Transformers/Electrical Services, Ph 1 of 1

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. This project will replace and relocate a services transformer and main distribution switchboards in Litman Research Lab No.1 (UCB #566).

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$487,577

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$487,577



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

54 14 Colorado Community College System at Lowry

\$886,610

Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 1 of 2

Various buildings on the CCCS campus have outdated and obsolete fire alarm systems, non-addressable fire alarm systems, non fire rated corridors, or should have a fire sprinkler system installed because of the occupancy classification. This project would repair/replace fire alarm systems and install fire sprinkler systems to resolve non-fire rated corridors and other fire code deficiencies. Phase 1 would include the following buildings: Building #697 (RM #9104), the campus Conference Center, Building #753 (RM #9106), the Dental Program Teaching facility, Building #758 (RM #9107), the CCCS IT facility, and Building #999 (RM #9121), the Campus Facilities Maintenance office. Phase 2 would include Building #849 (RM #9109), the Health Education Facility and Building #905 (RM #9117), a classroom building.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2 - Two Buildings

\$835,576

(PROJECT BALANCE)

\$835,576

CURRENT PHASE

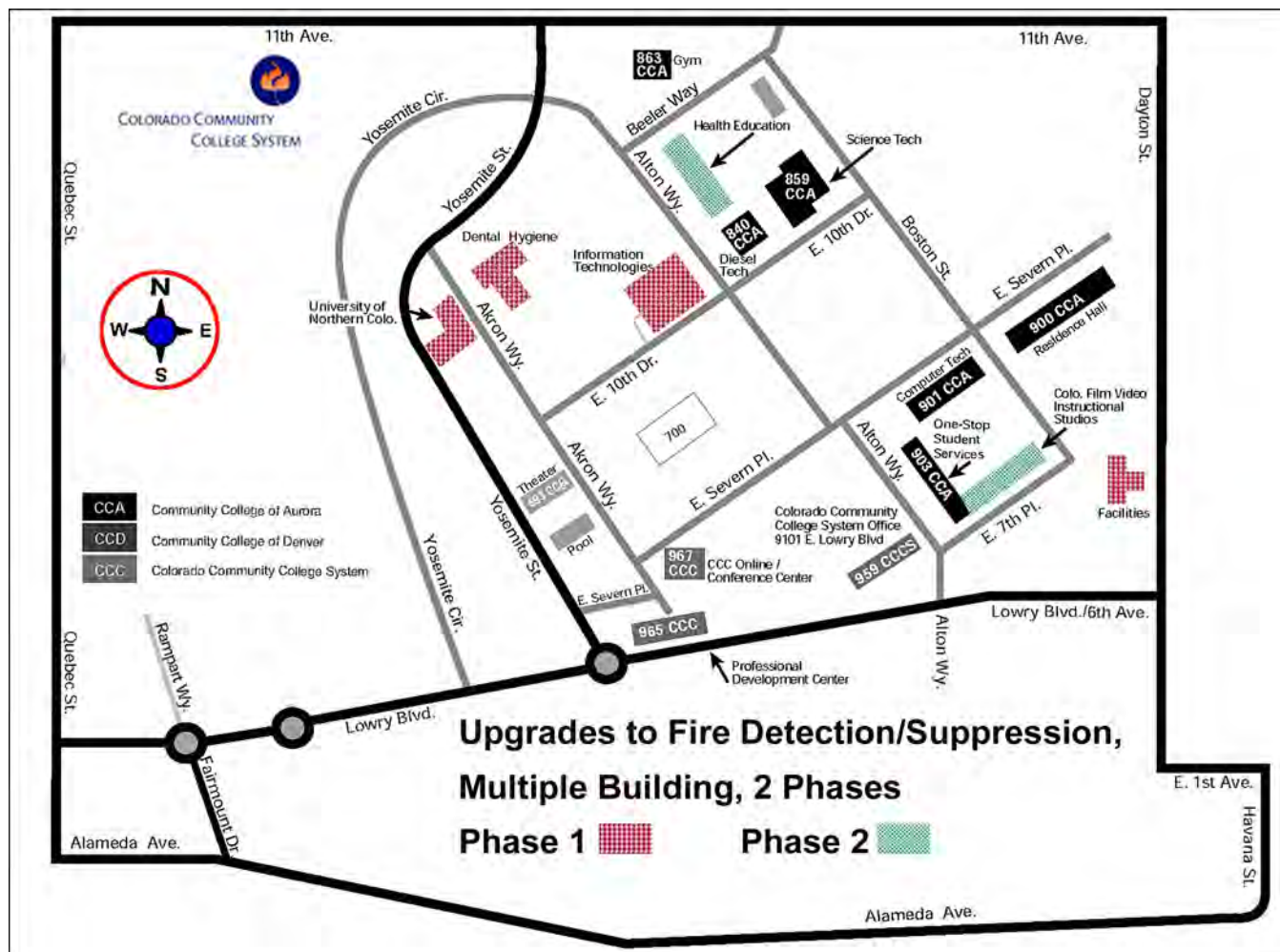
ALL PHASES

FY12/13 Ph 1 - Four Buildings

\$886,610

Project Total

\$1,722,186



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

55 14 Pikes Peak Community College

\$938,170

HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 2 of 3

The air-handling units (AHU's) for the Aspen (RM #57) and Breckenridge (RM #58) buildings are over 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 manufacturer's 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, is not energy efficient, and needs to be converted to a DDC system. This request is for a three-phase project with engineering and some of the Aspen Building's AHU's and control system being replaced in Phase 1 (funded). 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 M09009

FY09/10 Ph 1 - Design, Aspen AHUs

\$1,197,841

(FUNDED TO DATE)

\$1,197,841

CURRENT PHASE

FY12/13 Ph 2 - Aspen and Breckenridge

\$938,170

FUTURE PHASING

FY13/14 Ph 3 - Breckenridge

\$1,189,402

(PROJECT BALANCE)

\$1,189,402

ALL PHASES

Project Total

\$3,325,413



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

**Current Funding
Recommendation**

No. Score

56 14 Department of Corrections

\$922,152

Perimeter Security Improvements, AVCF and FCF, Ph 3 of 4

Phase 1 of this project installed new security lighting in the north recreation yard at Arkansas Valley Correctional Center (AVCF) as well as funded a department wide security audit and vulnerability analysis for perimeter security. At Fremont Correctional Facility (FCF) a significant portion of the perimeter security fence is the original fence that was installed from 1957 to 1962. 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. The security audit has been completed; the study expands the scope of the project by a fourth phase to incorporate a non-lethal electrified fence and a lighting analysis. Phase 1 made repairs to AVCF. Phase 2 replaced the transponders and microprocessor head in equipment in the motion detection system and repaired or replaced sections shown on the map below. Phase 3 will repair the fence in areas as indicated below and install a non-lethal electrified fence that surrounds the facility. Phase 4 will complete fence repairs in areas as shown and provide the lighting analysis. FCF is a sex offender facility; a majority of inmates are violent offenders.

PRIOR PHASING M07001

FY07/08 Ph 1 - AVCF

\$339,745

FUTURE PHASING

FY13/14 Ph 4 - FCF

\$750,338

FY10/11 Ph 2 - FCF

\$618,968

(FUNDED TO DATE)

\$958,713

(PROJECT BALANCE)

\$750,338

CURRENT PHASE

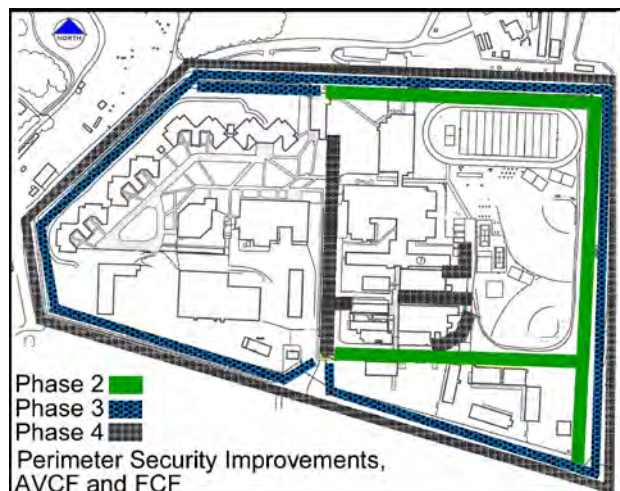
FY12/13 Ph 3 - FCF

\$922,152

ALL PHASES

Project Total

\$2,631,203



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

57 14 Department of Public Safety

\$550,000

CSP/CGW Facility Repairs, Four Buildings, Ph 1 of 1

Building #120 (RM #996) is the main Colorado State Patrol (CSP) facility that houses the CSP Academy and other CSP enforcement programs (Immigration Enforcement Unit, Motor Carrier Safety and Assistance Program, Hazardous Materials Section, etc). The building's roof is over 20 years old and without extensive repairs will cause disruption to services provided by the CSP Training Academy. Support services buildings, Maintenance Shop (RM #988), Academy Conference Building (RM #990) and Vehicle Support building (RM #992), have roofs that are all over 20 years old and are failing causing disruption of critical support services. HVAC systems need to be repaired and upgraded due to age and deterioration. The kitchen exhaust/fire suppression system needs to be brought into compliance with current codes. This project will repair/replace the failing items. Academic building pictured.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$550,000

ALL PHASES

Project Total

\$550,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

58 14 Capitol Complex Facilities

\$893,304

Replace Power Plant Absorber, Ph 1 of 1

The absorber in the Power Plant is old, obsolete, and beyond its life cycle. The absorber has not been in service for the past several years because of maintenance and operational problems. Because this unit uses steam and utility rates continue to increase, it is cost prohibitive to operate. The downtown cold-water loop that serves the Capitol Complex requires this new energy efficient absorber chiller for reliable redundancy.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$893,304

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$893,304



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

59 14 University of Colorado at Boulder

\$546,605

Repair/Replace Main Campus Compressed Air System, Ph 1 of 1

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 and drainage devices, and to install supplementary air compressors to the Power House in the east part of the main campus. A previous CM project, M07012, funded the replacement of piping from the Power House in tunnel #'s 1N, 1S, 5 and 6. This new request will install the compressor and the associated power and cooling equipment, controls, and replaces the remaining tunnel piping in tunnels 7 and 8.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

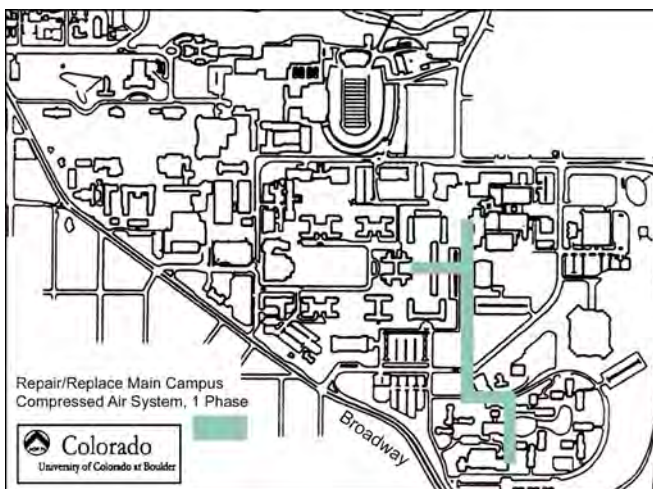
ALL PHASES

FY12/13 Ph 1

\$546,605

Project Total

\$546,605



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

60 14 University of Northern Colorado

\$1,045,330

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

The Carter Hall (RM #830) window systems are original and date from 1906 and 1938. The 1906 section frames are wood and have significant rot problems. The 1938 section frames are metal. All crank and latching mechanisms are inoperable and have generally been secured in the closed position. Having the windows secured could be a potentially dangerous situation if personnel are required to exit the building in an emergency. The main entry to the building has a horizontal sliding glass door. This door is at the end of its useful life and other doors are in need of replacement to improve energy efficiency, exiting security, and restore the original character of the building.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$1,045,330

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$1,045,330



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.		Current Funding
No.	Score	Recommendation

61 14 Auraria Higher Education Center

\$137,477

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

Several buildings (Arts, North Chiller Plant, Technology, Children's College) have roof ladders and similar access equipment that do not meet building safety standards. The Utility Building (RM #8180) and several of the Ninth Street Historical Park office buildings 1024 (RM #1224), 1041 (RM #1227), and 1045/74 (RM #1228) have roofs that have deteriorated, are leaking into the structure and causing structural and interior damage. Two of the roofs are beginning to exhibit sagging. This single-phase project would repair and replace the roof ladders and roof replacements noted above. Buildings 1024 and 1041 pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$137,477

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$137,477



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

62 15 Colorado Historical Society

\$242,024

Grant Humphreys Mansion Facilities Improvements, Ph 1 of 1

The terra cotta cornice elements continue to fail over time on the Grant Humphreys Mansion (RM #4086). The cornice has been partially repaired through a previous emergency project. The tiles on the porch continue to deteriorate. The terra cotta elements will be removed, repaired, cleaned and reinstalled on the mansion as needed along with various wood window frame repairs at the porch. Leaks from the roof have caused deterioration of interior plaster walls and structure. \$58,976 of the original Phase 1 of the project (M08008) was expended for design services with the balance deappropriated in SB09-280. \$242,024 of the original Phase 1 is being resubmitted as a new request.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$242,024

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$242,024



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

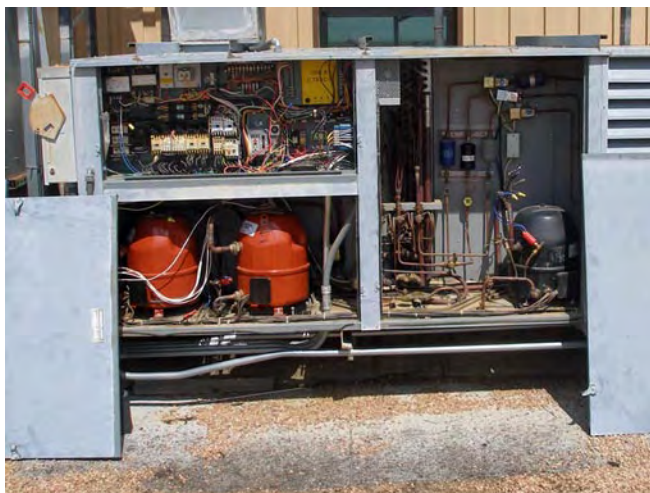
63 15 Department of Military and Veterans Affairs

\$363,300

HVAC Equipment and Roof Replacement, Watkins, Ph 1 of 1

The Watkins Armory (RM #4891) was constructed in an exposed location that experiences high winds and significant thunderstorms. Soils under and around the building are mostly clay and expansive in nature resulting in some slab and wall movement. Although the facility is only 15 years old, some building components and systems have experienced accelerated deterioration due to exposure and building movement. The Watkins Armory supports a critical Special Services Unit and often hosts other Special Services groups. In the past five years DMVA has leveled the Assembly Hall floor slab, renovated the kitchen and upgraded telecommunications and data wiring with federal funds. The roof is comprised of three flat sections and a higher sloped section over the Assembly Hall and second floor. Numerous roof leaks have occurred and been repaired over the years. The DMVA Work Order System shows repairs were made in 2008, 2009 and 2010. Water damage from heavy rains in March 2010 caused ceiling tiles to become saturated and fall prior to roof repairs. In addition, two air handling units (AHUs) mounted on the south roof supply cooling and ventilation air to variable air volume systems in first and second floor administrative areas. These units and systems have been problematic, with numerous outages, repairs and component replacement occurring since 2009. Lightning strikes have damaged electrical components. The solution is to replace the upper roof, repair portions of the lower roofs, replace two rooftop units and re-commission the HVAC system.

PRIOR PHASING	CCF	FF	FUTURE PHASING	CCF	FF
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$0	\$0
CURRENT PHASE	CCF	FF	PROJECT TOTAL	CCF	FF
FY12/13 Ph 1	\$363,300	\$0	All Phases	\$363,300	\$0



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

64	16	Colorado School of Mines	\$190,627
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Repair/Replace Fire Alarm Systems, Ph 1 of 1

Meyer Hall (RM #4149) and Stratton Hall (RM #4150) both have fire alarm systems that are failing and have components that are obsolete and are no longer supported by the manufacturer. This project will replace panels and other components with code compliant equipment that can be monitored through the campus fire alarm network.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY12/13 Ph 1	\$190,627	ALL PHASES Project Total	\$190,627



OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013

December 2011

Ref.

No. Score

Current Funding
Recommendation

65 16 Arapahoe Community College

\$398,833

Elevator Safety Upgrades and Motor/Control Replacement, Ph 1 of 1

Arapahoe Community College's largest building is the four-story Main Building (RM #768), erected in 1974. Part of the original construction was two electric cable-hoist elevators. The controls consist of mechanical contact activated drive systems and use hoist motors. In the past few years, the College has experienced increased downtime and repair costs due to enlarged student enrollment (usage) and general mechanical equipment deterioration. Equipment repairs are taking a longer time for completion since replacement parts for the old mechanical contacts are no longer available. The original elevators have not had major life safety or fire code upgrades since their installation. The frequency of elevator failures is occurring on a weekly basis. Due to the lack of replacement parts, control panels are modified on-site in order to maintain elevator operation. The repairs include new hoist motors with new variable frequency drives with velocity encoders and new control panels with electronic microprocessors, Main Building pictured.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$398,833

FUTURE PHASING

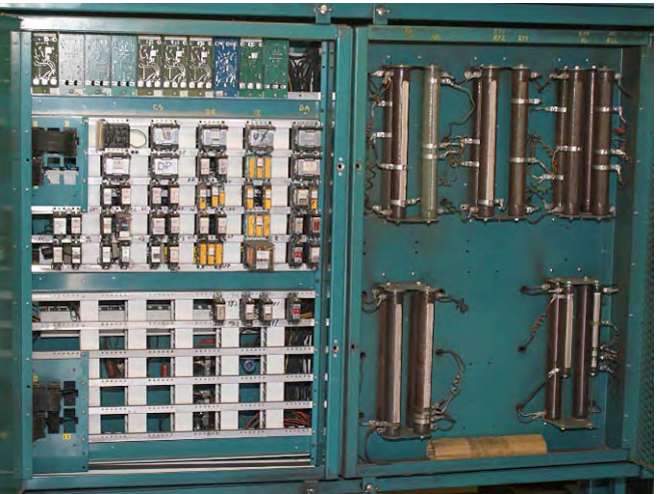
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$398,833



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

66 16 Colorado State University

\$460,000

Elevator Upgrades, Ph 1 of 1

New regulations that were phased in between 2008 and 2010 brought many CSU elevators out of compliance. CSU has hired a consultant to identify appropriate actions to remedy the deficiencies and estimate the cost. CSU has been able to fund \$180K to remedy a variety of minor code deficiencies. Elevators in eleven buildings that do not meet standards by October 2013 will be shut down. This will limit handicapped accessibility of all affected buildings. The Occupational Therapy Building is an example of building where the loss of elevators will greatly impact the instructional program, as disabled persons are both students and clientele. The project will replace or repair the elevators as necessary.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

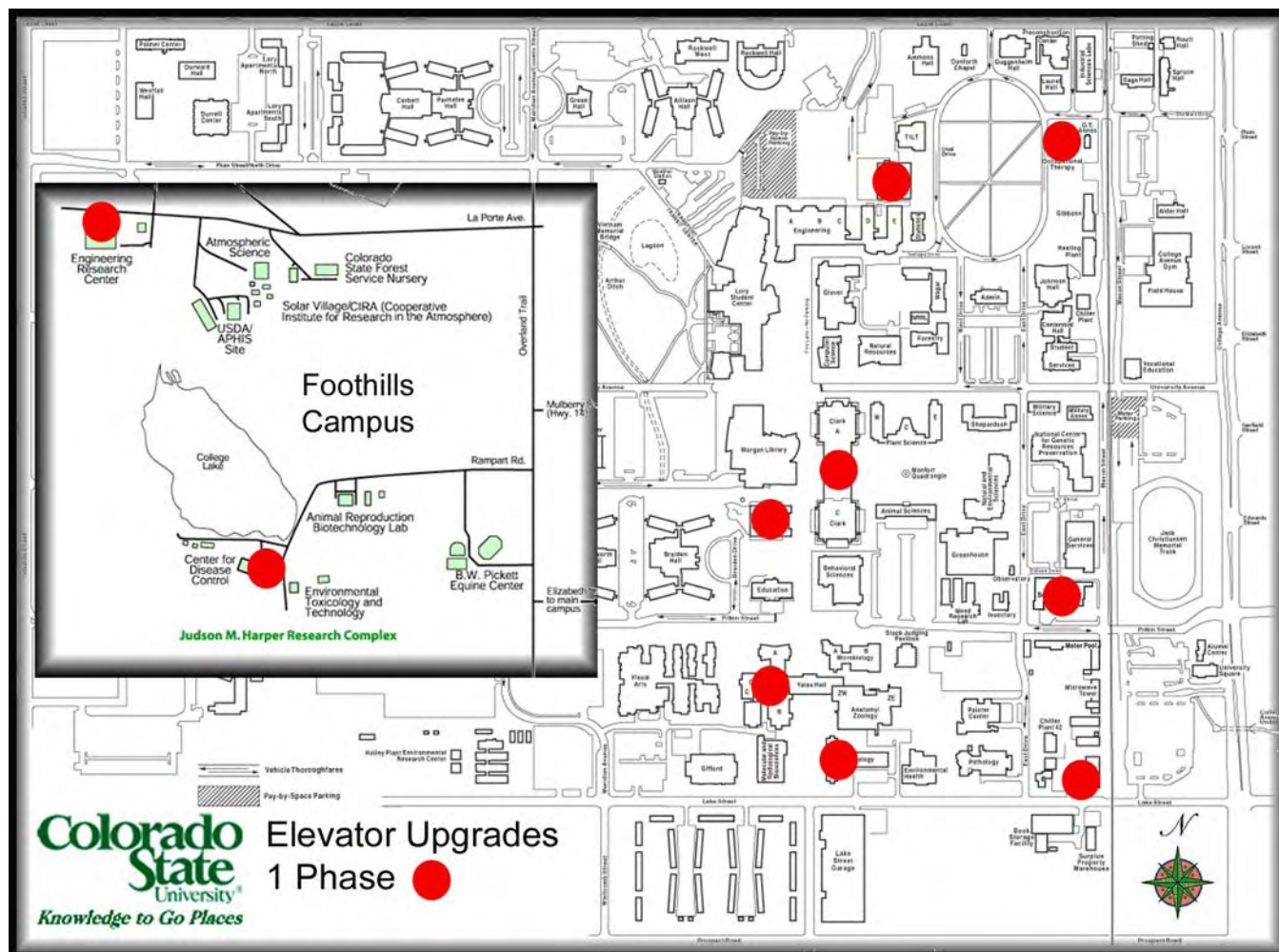
ALL PHASES

FY12/13 Ph 1

\$460,000

Project Total

\$460,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

67 16 Front Range Community College

\$235,827

Replace Cooling Tower, Westminster Campus, Ph 1 of 1

There are two cooling towers serving this building. They are both currently leaking. The cooling towers were temporarily repaired with emergency funds. The towers are also undersized with the building heating load. The cooling system could fail at any time and the entire building would be out of commission until a replacement for the failed equipment was obtained. The plan is to replace the equipment with larger towers to match the load. Main Building (RM #750) is pictured.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

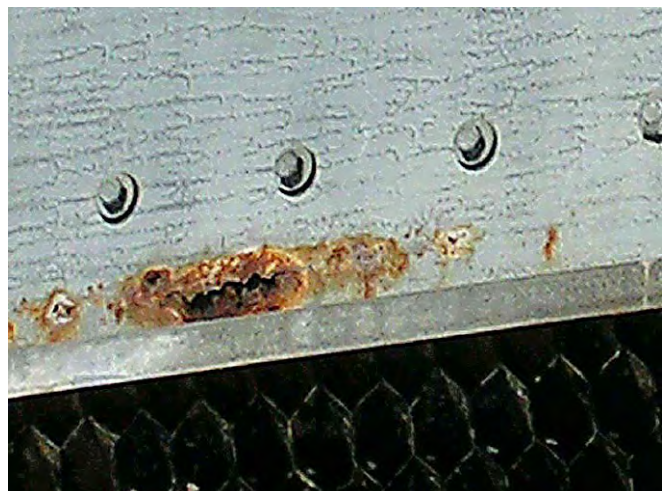
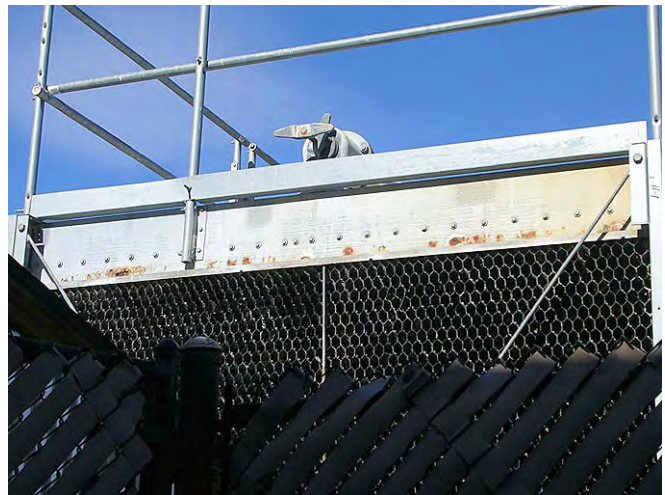
FY12/13 Ph 1

\$235,827

ALL PHASES

Project Total

\$235,827



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

68 16 University of Colorado at Boulder

\$325,519

Main Campus Tunnel Security Projects, Ph 1 of 2

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. Rated assemblies will be designed for security and fire safety with rated ventilation openings in doors. A recent CM project with three phases M08003 was funded to replace the doorways into the tunnels. That project was cancelled, the funds were deappropriated in SB09-280, and the project is being resubmitted in two phases.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2 - Security Doors Various Locations

\$490,732

(PROJECT BALANCE)

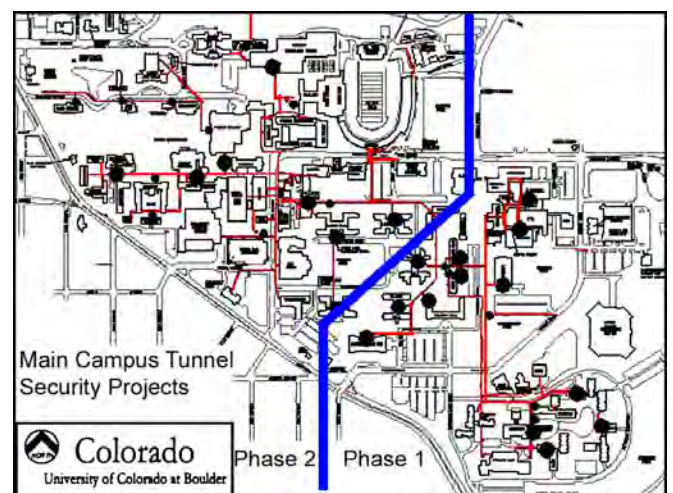
\$490,732

CURRENT PHASE

ALL PHASES

FY12/13 Ph 1 - Security Doors Various Locations \$325,519

Project Total \$816,251



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

69 16 Red Rocks Community College

\$286,783

Replace Roof on Bridge and Fire Science Buildings, Ph 1 of 1

The Main building, West Wing (RM #766) Bridge section and the Fire Science classroom area has a 20-year-old EPDM roof. The roof has started tenting and the sealants and joints are starting to fail. Ultraviolet rays along with ponding have destroyed the coatings leaving the insulation spongy and the existing roofing membrane brittle. Existing flashings are starting to fail and penetrations are separating from their respective boots. Filler material is failing/separating causing numerous issues in both summer and winter. The project will replace the roof with a new-ballasted EPDM (synthetic rubber) roof with additional insulation.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$286,783

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$286,783



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

70 16 Colorado Northwestern Community College

\$175,000

Yaeger Roof Replacement, Rangely Campus, Ph 1 of 1

The Yaeger Building (RM #7736) is a rectangular wood framed structure with ½" plywood roof decking sloped from the center ¼" per foot to all sides. Underneath the plywood roof, decking is 6" of batt insulation. The roof is a fully adhered mechanically attached rubber membrane. Some years ago the south side of the roof was completely detached from the decking about 16' from roof edge the along entire length of the building by strong winds. The membrane is in good condition with no visible damage. Yaeger has classroom, laboratory, metal shop, and office space for the airplane repair program. This project will attach the roof and repair some soffit boards.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$175,000

FUTURE PHASING

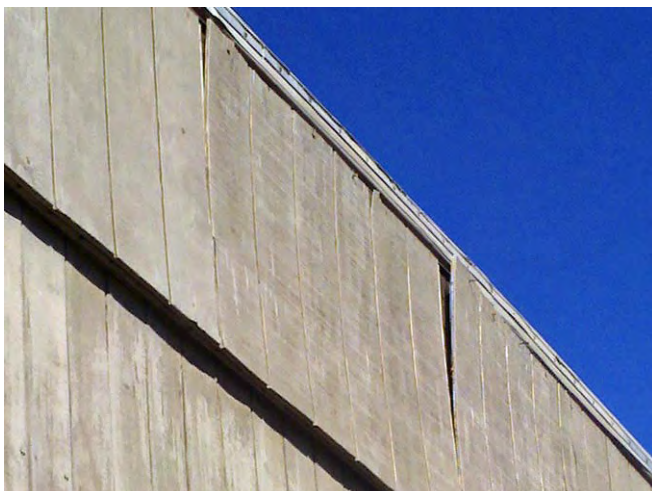
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$175,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

71	16	Auraria Higher Education Center	\$1,052,040
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Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 1 of 2

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 have also aged. The building's mechanical systems VAV's are antiquated and provide poor performance and comfort control and are a maintenance problem. The chilled water coils have also deteriorated and many of the buildings mechanical rooms are poorly ventilated. Phase 1 is for envelope repairs and phase 2 is for the mechanical repairs.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1 - Envelope Repairs

\$0

\$1,052,040

FUTURE PHASING

FY13/14 Ph 2 - Mechanical Repairs

(PROJECT BALANCE)

ALL PHASES

Project Total

\$909,801

\$909,801

\$1,961,841



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

72 16 Colorado State University

\$395,252

Electrical System Upgrades, Foothills Campus, Ph 1 of 4

Existing overhead electric lines are unreliable in regards to the quality of power and its delivery to complex pieces of research equipment. The aging overhead system is nearing capacity and may fail in weather related events. The Regional Biocontainment Laboratory (RBL) is federally mandated to have redundant electrical feeds, due to the extremely hazardous nature of the research done in the facility. There have been instances of ground fires occurring due to collapse of the existing power poles. The solution is to bury the overhead lines in phases, as follows: Phase 1-new Excel substation to Rampart Rd, Rampart Road to Arthropod-Borne and Infectious Disease Lab (AIDL) (RM #3668) complex, Phase 2-Infectious Disease Annex (IDA) to Research Innovation Center (RIC) complex, Rampart to pumphouse, Phase 3-RIC to ARBL on Rampart Rd, and Phase 4-Rampart Rd, from ARBL to grant funded underground new substation, Rampart to Center for Disease Control (CDC) (RM #3602) Buildings (CSU provides utility service to CDC under lease agreement)

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 - IDA to RIC \$438,900

FY14/15 Ph 3 - RIC TO ARBL \$384,252

FY15/16 Ph 2 - ARBL to CDC \$471,570

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,294,722

CURRENT PHASE

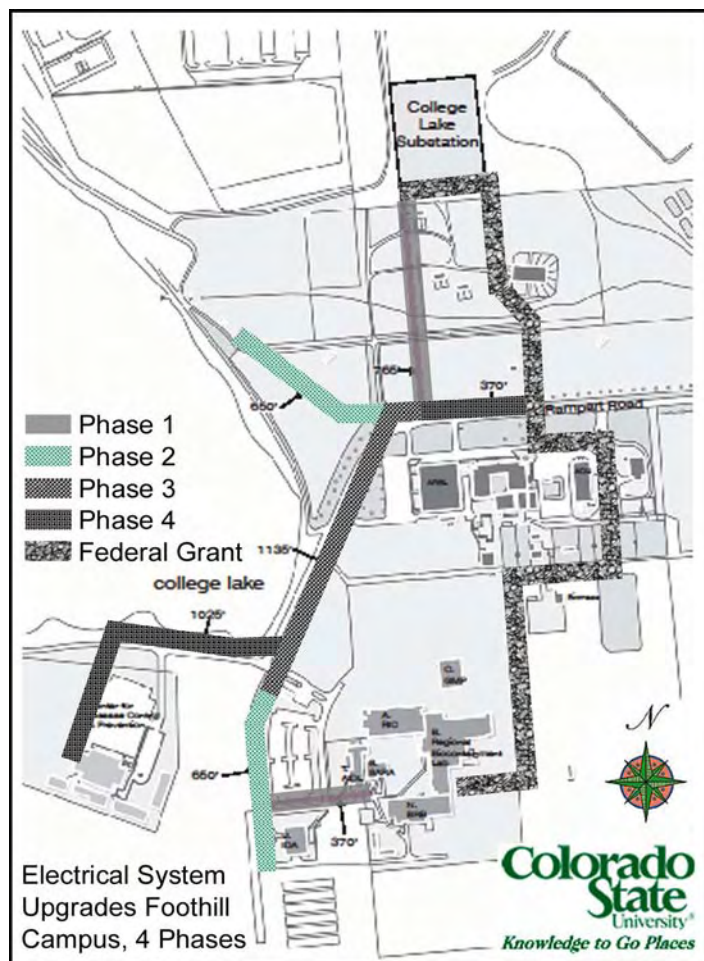
FY12/13 Ph 1 - Rampart Road to ARBL Area

\$395,252

ALL PHASES

Project Total

\$1,689,974



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

73 16 Colorado Mesa University

\$481,758

Campus Perimeter Sidewalk Safety Improvements, Ph 1 of 1

The Colorado Mesa University campus is bordered by two arterial roadways (North Avenue and 12th Street, south and east respectively) and one major collector roadway (Orchard Avenue, 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 increase the width of the walkways to accommodate the handicapped.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$481,758

FUTURE PHASING

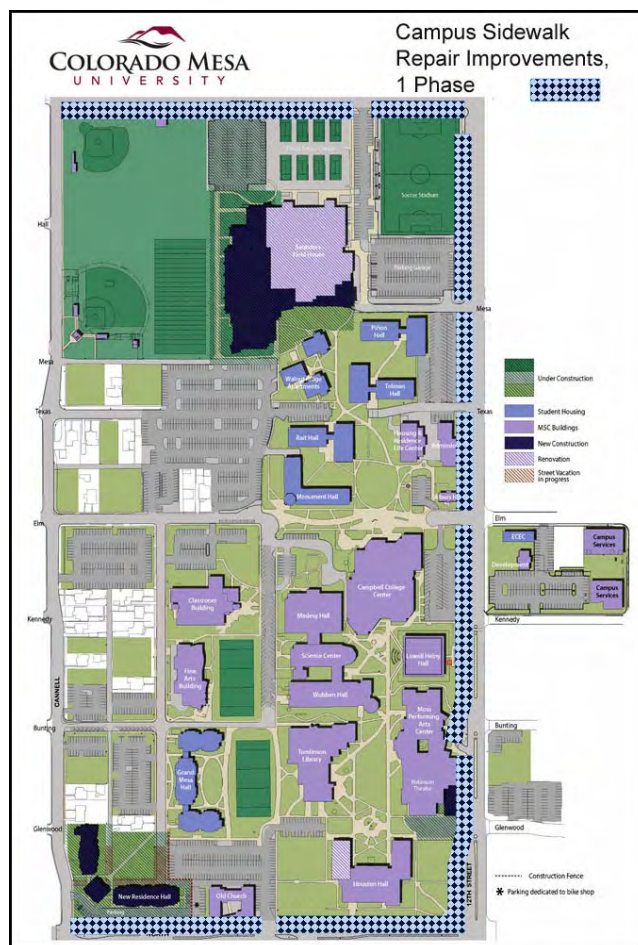
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$481,758



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

74 18 Western State College

\$281,068

Repair/Replace Sewer Distribution System, Ph 1 of 1

Western State College's (WSC) sanitary sewer distribution system has over 13,000 feet of clay, cast iron, and PVC pipe and 20 existing manholes. Existing pipe ranges from brand new PVC pipe to over 80 year old clay pipe. WSC has requested and successfully received CM funding for rehabilitation of a large percentage of sewer distribution system needs. Recent surveys via camera in the area shown below found the need to replace or slip line over a thousand feet of existing deteriorated and collapsed pipelines. In addition, there is a need to install eight new manholes for routine maintenance. Raw sewage spilling from a manhole adjacent to the Savage Library has been temporarily fixed and would be prevented in the future by the new piping and maintenance manholes.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

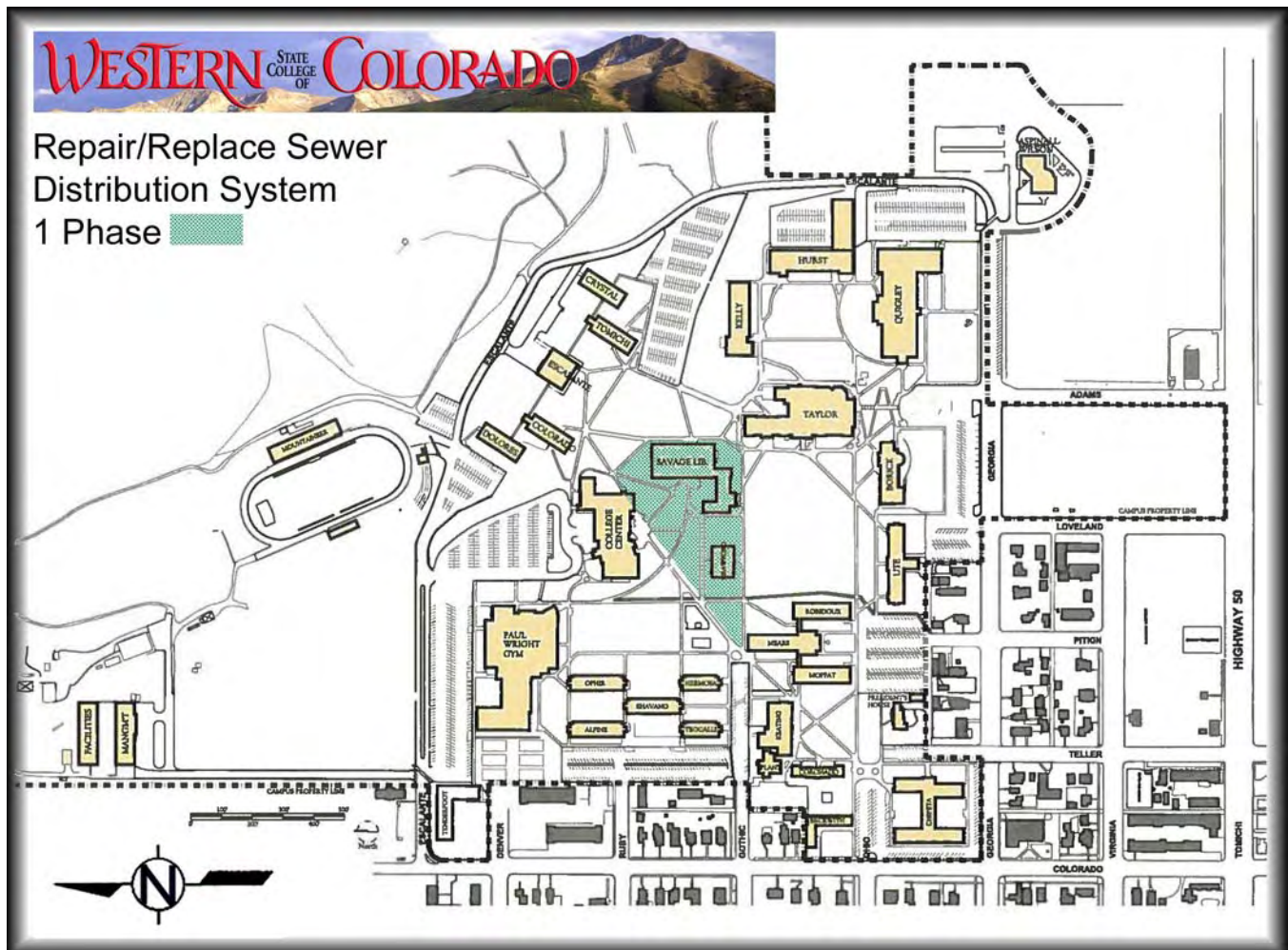
ALL PHASES

FY12/13 Ph 1

\$281,068

Project Total

\$281,068



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		
75	18	Fort Lewis College	\$339,450

Central Campus Storm Drainage Improvements, Ph 1 of 1

The existing storm sewers adjacent to the Student Life Center (RM #8881) and Aquatic Center (RM #1285) are deficient because they were not designed to carry full storm flows in a five-year flood event. There is a significant risk of storm drains backing up during heavy rainstorms and causing flooding within the buildings. Flooding conditions in the Aquatic Center and in the Student Life Center have been experienced on several occasions. The drainage problems create potential health and life safety concerns associated with the growth of mold and mildew. There are also risks to the structures as well as increased maintenance and clean up costs. The work included with this project request had been part of the cancelled M07028 Central Campus Infrastructure Improvements project that had funding rescinded in January 2009. The original funding resulted in engineering assessment of the existing drainage system and design modeling and design of this project request of \$97,344 that was not rescinded. This new single phased project would remove and replace the storm sewer adjacent to the Student Life Building and the Aquatic Center on the Fort Lewis College Campus.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY12/13 Ph 1	\$339,450	ALL PHASES Project Total	\$339,450



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

76 18 Adams State College

\$440,369

Sidewalk Curb and Gutter Replacement, Ph 1 of 2

Although some sidewalks and related curb and gutters have been replaced through capital construction projects and in-house projects, they have gradually reached a point of deterioration resulting in hazardous conditions and are contrary to ADA accessibility. 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 hazards. Many of the sidewalks are only 3 feet wide. This, in addition to a lack of ADA cross pans, result in limited access to persons in need of ADA access. In many other areas the concrete has shifted in such a manner that positive drainage to storm drains is blocked. The result is an accumulation of water in the gutters that turns to ice creating a high exposure to slip and fall accidents. This condition is further exacerbated by the inability to effectively remove snow from narrow and spalled sidewalks. Phase 1 predominantly replaces deteriorated portions of sidewalks and curbs/gutters in the southern half of the campus. Phase 2 will replace portions in the northern half.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

CURRENT PHASE

FY12/13 Ph 1 - Southern Section

\$440,369

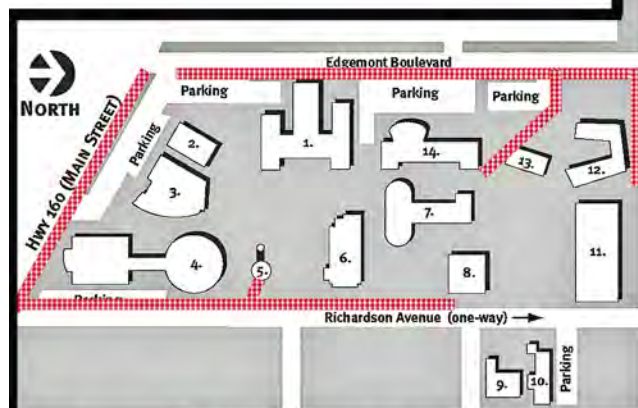
ALL PHASES

Project Total

\$379,940

\$379,940

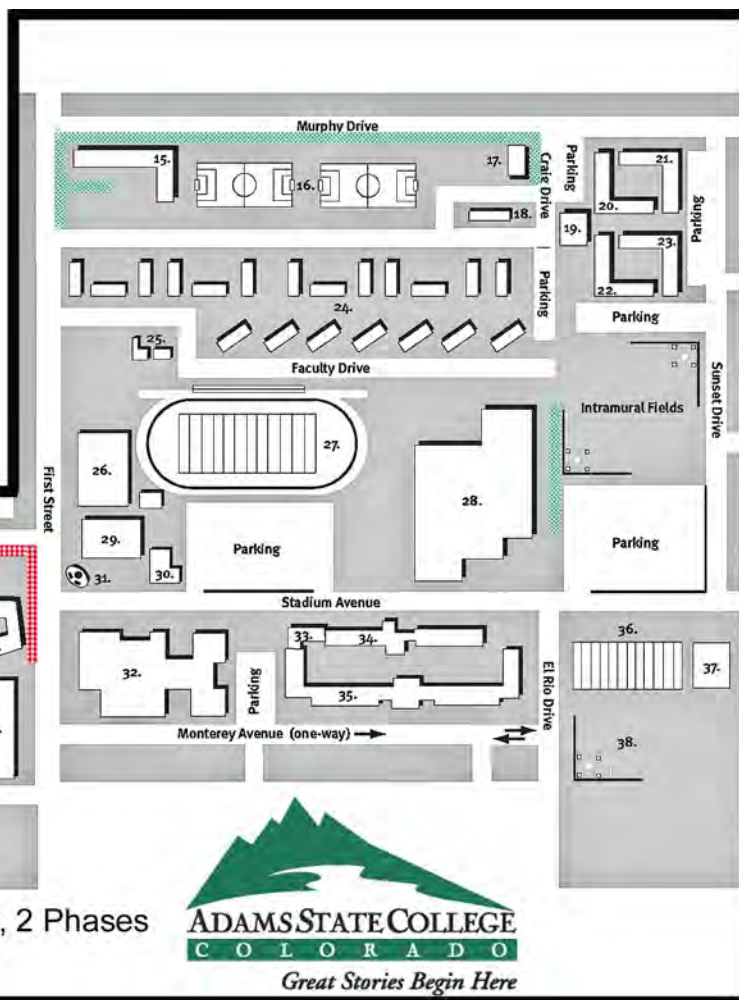
\$820,309



Sidewalk Curb and Gutter Replacement, 2 Phases

Phase 1

Phase 2



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

77	18	Department of Public Health and Environment	\$149,600
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Fire Alarm System Evaluation, Ph 1 of 1

The fire alarm system was installed when the laboratory (RM #2627) was constructed in 1997. Some of the components are beginning to malfunction. This project would fund a detailed inspection and performance testing of the system to determine the exact problem and fund replacement of components as needed.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$149,600	Project Total	\$149,600



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

78 18 Colorado Mesa University

\$467,025

Repair Roof, Moss Performing Arts Center, Ph 1 of 1

The roof at Moss Performing Arts Center (RM #218) has experienced leaks on a continuous basis. While repairs have reduced occurrences, the roof's condition is such that leaks continue. Several areas of the roof were re-roofed during previous capital construction addition projects; however, the balance of the old building's rolled roofing system over tar was not scheduled for replacement at that time. The roof has not been built up to provide cross slope and adequate drainage. Many of the roof penetrations leak as well. The plan is to remove the rolled roofing and apply insulation to create positive drainage and install a fully adhered roofing membrane.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$467,025

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$467,025



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

79 20 Western State College

\$151,857

Repair/Replace HVAC Systems, Quigley Hall, Ph 1 of 1

Quigley Hall's (RM #98) HVAC system has been degrading over the past 40-plus years. The last upgrade to the HVAC system was completed in the 1960's. Western State College had planned to wait and replace the HVAC system as part of a building comprehensive renovation. However, since the building renovation has not been funded, HVAC repairs are a priority. There are 33 unit ventilators, 7-wall fan coil units, and 10 wall unit heaters that are the main components in the worst condition. The repair and replacement of these items will take place in one phase.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

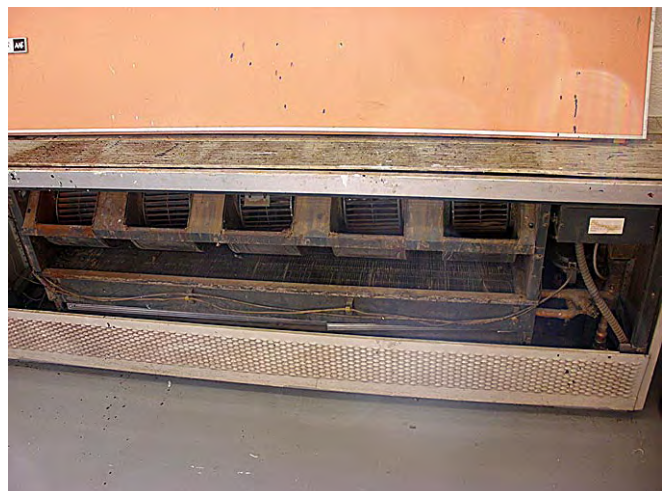
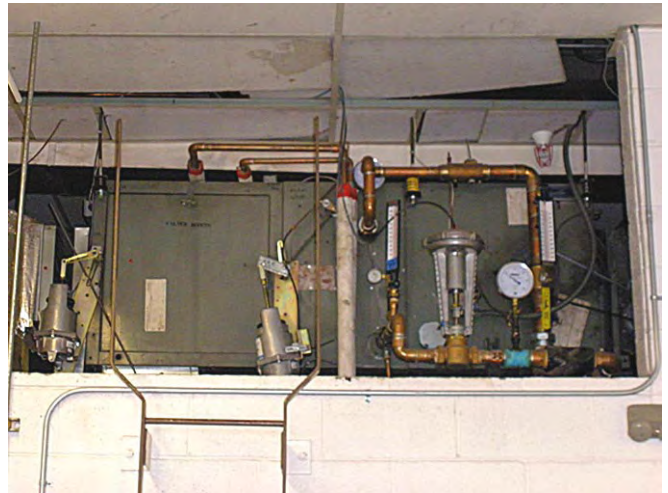
FY12/13 Ph 1

\$151,857

ALL PHASES

Project Total

\$151,857



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

80 20 Trinidad State Junior College

\$445,340

Replace Lock and Security System, Ph 1 of 1

The original buildings at Trinidad State Junior College were constructed in the 1930's; additional buildings were completed in the 1960's. The current locking systems are the traditional, mechanical type with hard keys. This system requires constant maintenance to keep functional. There is an access control problem because of the continuous use of these buildings and no means of monitoring the use or user. With the current concerns about campus safety and security, trying to secure 12 buildings with 69 exterior doors on two campuses (Alamosa and Trinidad) in an emergency is nearly impossible. This project would install an electronic access door system and associated computer software in academic buildings.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$445,340

FUTURE PHASING

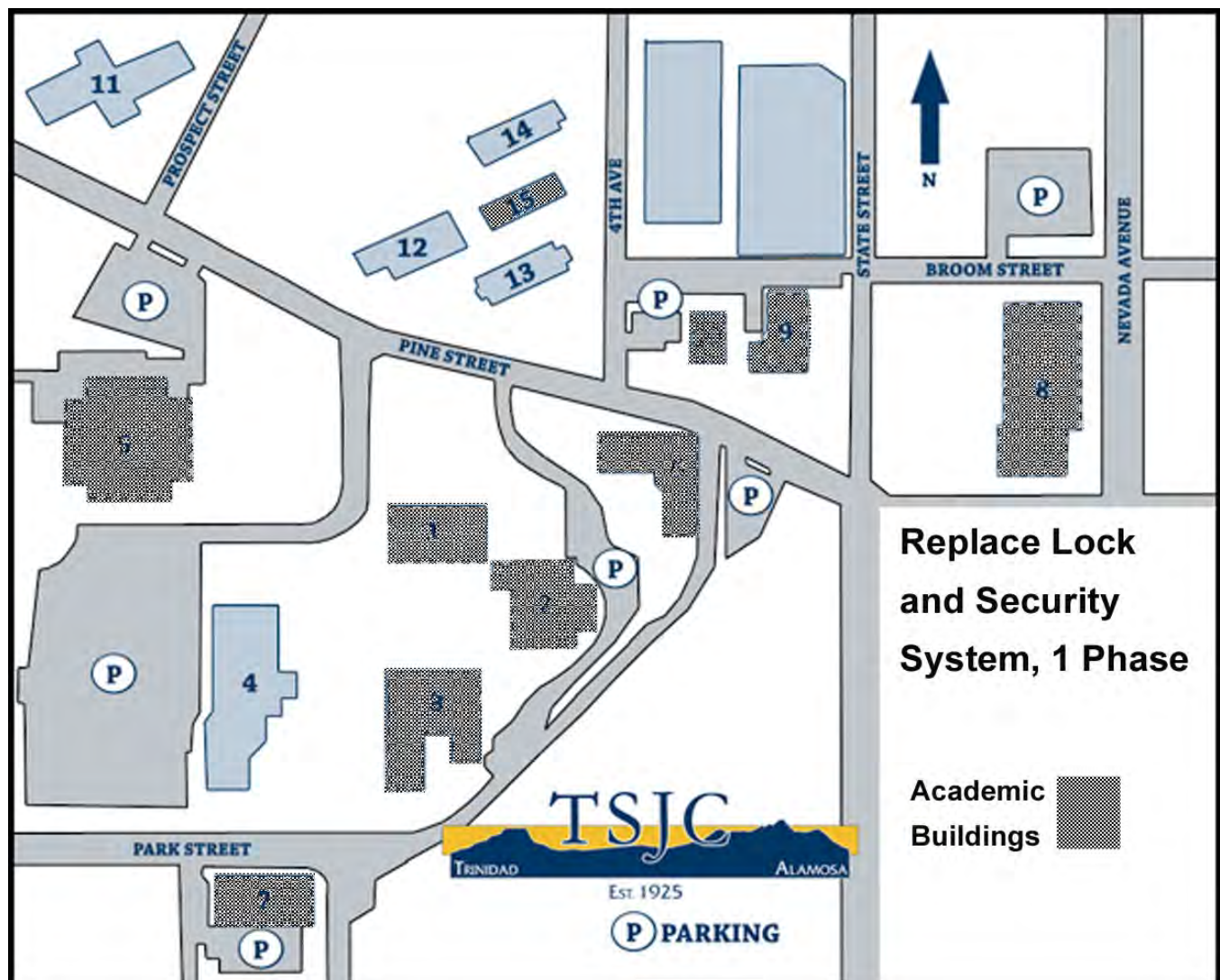
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$445,340



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

81 21 Department of Corrections

\$704,707

Upgrade Electronic Security Systems, SCCF, Ph 1 of 1

San Carlos Correctional Facility (SCCF) (RM #7572, 7573, & 7574) houses offenders with mental illness. These offenders often pose a high risk to other offenders, staff and themselves. It is important to have a reliable security system (door controls, video monitoring, audio and duress systems) in this type of facility. This project will install a PLC-based programmable system that integrates voice communication, locking mechanisms and visual monitoring. It will include new controls and an integrated intercom in the Master Control, two satellite control centers and nine living unit control centers in addition to a new integrated CCTV.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$704,707

ALL PHASES

Project Total

\$704,707



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

82 21 University of Colorado at Boulder

\$508,388

Campus Elevator System Upgrades, 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: The above work will be done in Imig Music (UCB #334), Norlin Library (UCB #245), Muenzinger (UCB #373S), Hellems (UCB #221), Ketchum (UCB #232), and Fleming Law (UCB #405), Phase 2 includes the Science Learning Lab (SLL), Regent Administrative Center, Ramaley, Old Main, Ekeley Sciences, and LASP. Phase 3 includes the Sommers Bausch Observatory, Macky Auditorium, Theater, and the Speech Learning & Sciences Building (SLHS), Eaton Humanities, and Duane Physics 'C' Wing.

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 - Various Buildings \$570,019

FY14/15 Ph 3 - Various Buildings \$576,805

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,146,824

CURRENT PHASE

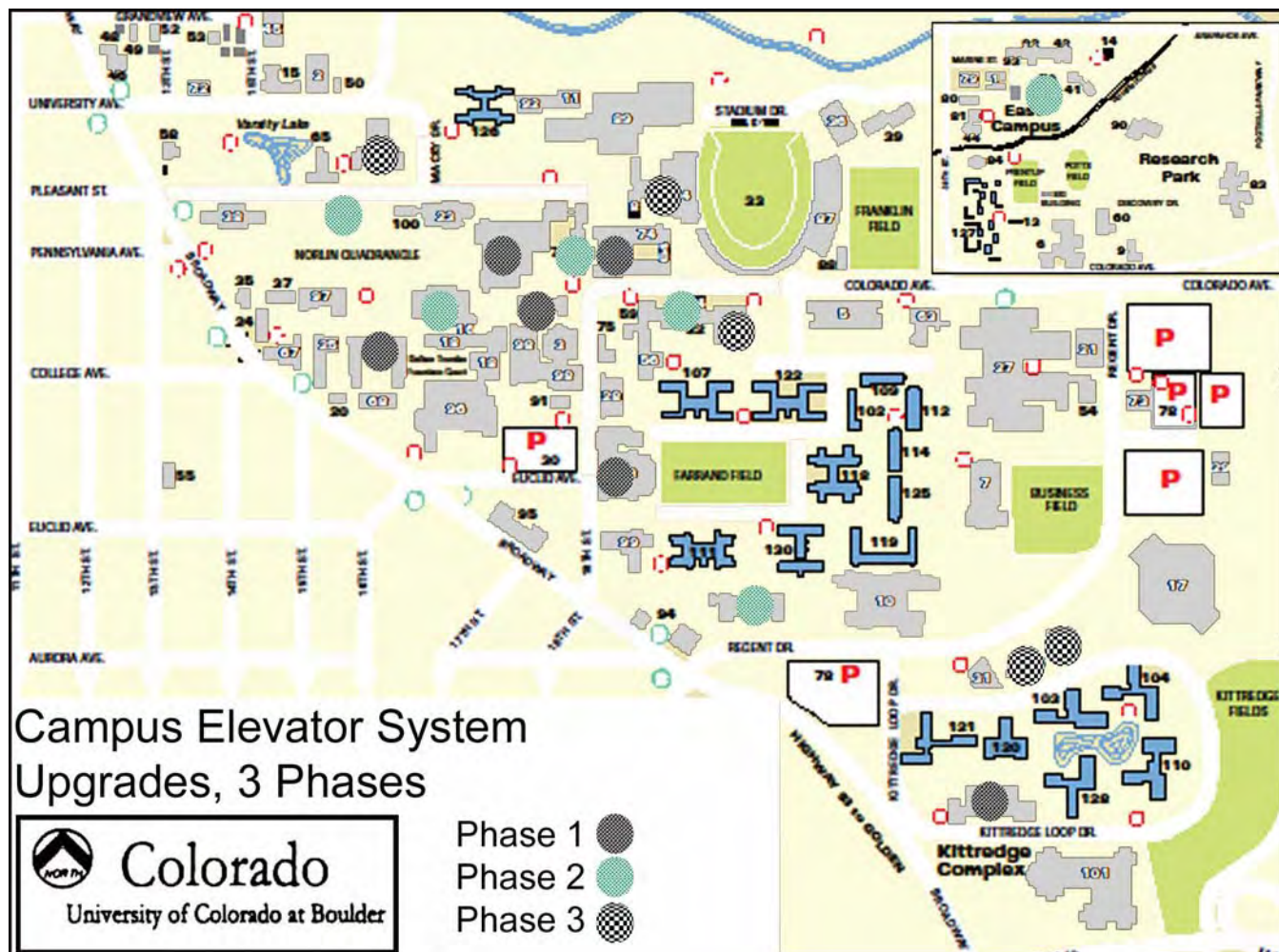
FY12/13 Ph 1 - Various Buildings

\$508,388

ALL PHASES

Project Total

\$1,655,212



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

83 21 University of Northern Colorado

\$1,111,000

Door and Window Replacement, Frasier Hall, Ph 1 of 1

The Frasier Hall (RM #14) window systems are original and date from 1953. The window frames are metal, double hung design with single pane glazing. Many latching mechanisms are inoperable and many have been secured in the closed position. The condition of the windows has contributed to numerous security breaches. Having the windows "screwed shut" could be a potentially dangerous situation if personnel are required to exit the building in an emergency. Windows are in need of replacement to improve energy efficiency and restore the original character of the building. This project will replace all windows in Frasier Hall.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$1,111,000

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$1,111,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

84 21 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 it's the current. 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 campus programs. Problems include the following: 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 storm drainage, underground utilities, paving, landscaping, lightning, security site issues and repair any immediate security problems.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

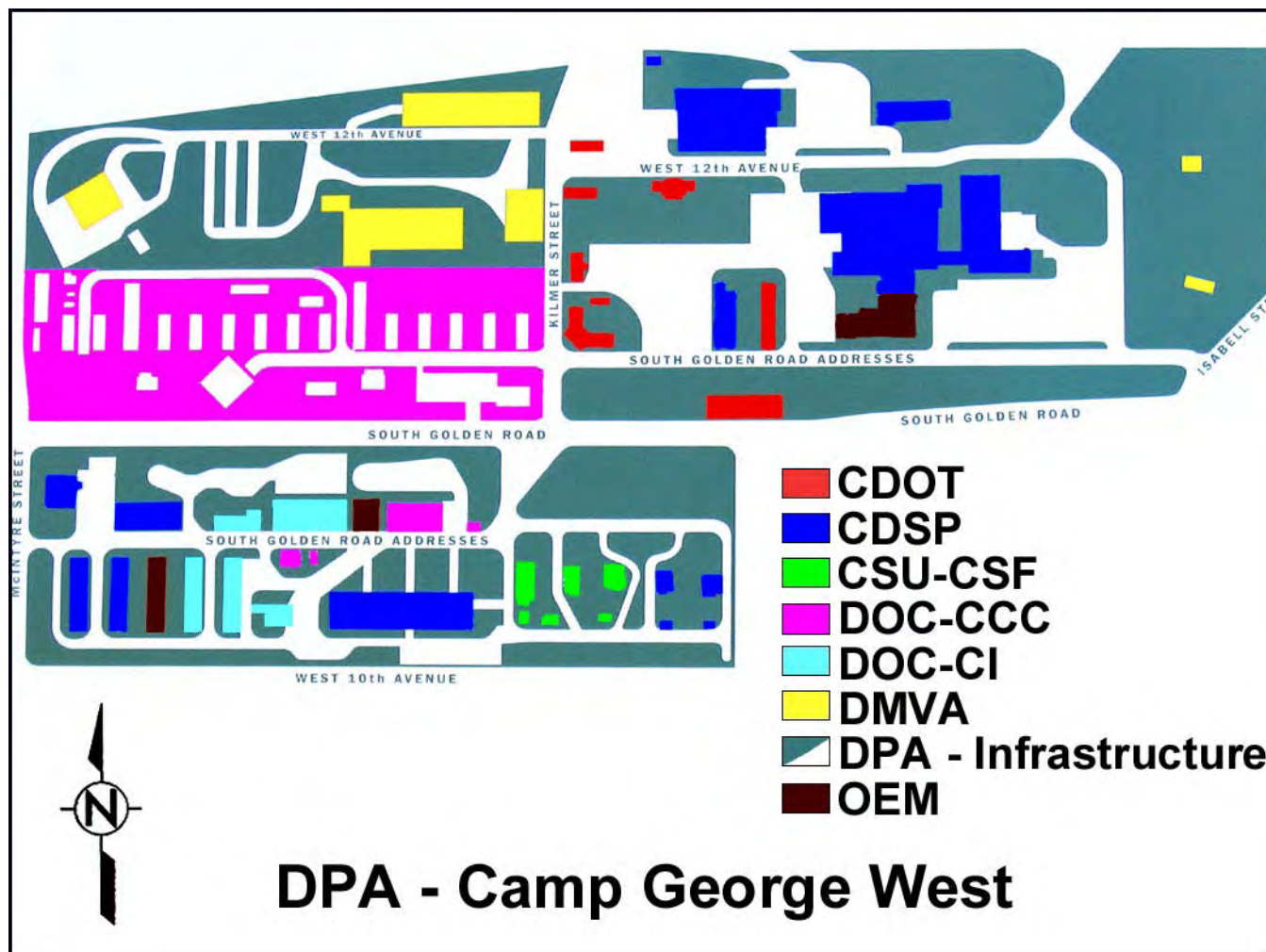
FY12/13 Ph 1

\$912,272

ALL PHASES

Project Total

\$912,272



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

85 21 University of Colorado at Boulder

\$1,234,571

Electrical Engineering Center, HVAC Upgrades, Ph 1 of 2

The HVAC system in Electrical Engineering (UCB #444) 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 wash 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. Fume hood containment is compromised; toxic compounds and fumes enter occupied spaces and are not vented to the outside. These fumes migrate throughout the complex. Phase 1 includes work on the air distribution system, testing and balancing, laboratory pressure controls, and the reconfiguration of the laboratory return air system. Phase 2 will complete the HVAC upgrades in the electrical engineering portion of the Engineering Center complex.

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 - Construction

\$1,234,571

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,234,571

CURRENT PHASE

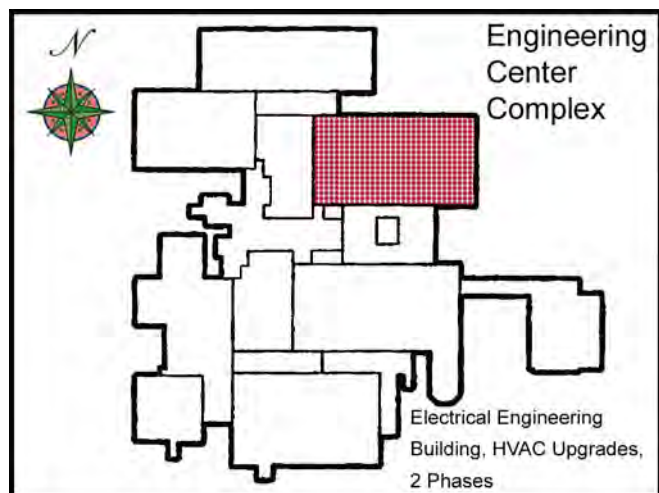
ALL PHASES

FY12/13 Ph 1 - Construction

\$1,234,571

Project Total

\$2,469,142



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

86 24 Department of Corrections

\$601,249

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 operations).

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY12/13 Ph 1	\$601,249	ALL PHASES Project Total	\$601,249



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

87 24 Capitol Complex Facilities

\$1,584,670

Fire Alarm System Upgrades at Centennial, Ph 1 of 1

The existing fire alarm, smoke detection system and fire pumps in the Centennial building are outdated, extremely unreliable, and do not meet current NFPA (National Fire Protection Association) code requirements. This 35 year-old (original installation) two-wire system with insufficient smoke detection coverage is obsolete and is not audible in all spaces of the building. The fire alarm system is difficult to maintain, because repair parts are not available. Due to the age of the equipment, maintenance staff can no longer sufficiently support this system, disable zones for servicing, or replace the failed parts. The system should be replaced with a new efficient, comprehensive, and code-compliant fire alarm system and pumping system, supervised by an upgraded fire alarm control panel.

PRIOR PHASING

FY07/08 Ph 1 - Design

\$219,963

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$1,584,670

ALL PHASES

Project Total

\$1,584,670



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

88 24 Department of Human Services

\$1,688,830

Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 1 of 5

The domestic water, sanitary sewer, storm sewer, some fire mains, and irrigation lines 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 replaces 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 18 in Phase 3, on Julian Way and Princeton Way in Phase 4, and on West Oxford Avenue and South Newton Street in Phase 5. Some assessment and design work was conducted under previous projects M01054 and M06076.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

CURRENT PHASE

FY12/13 Ph 1 - Oxford Ave, S. Knox Ct.

\$1,688,830

ALL PHASES

Project Total

\$1,730,850

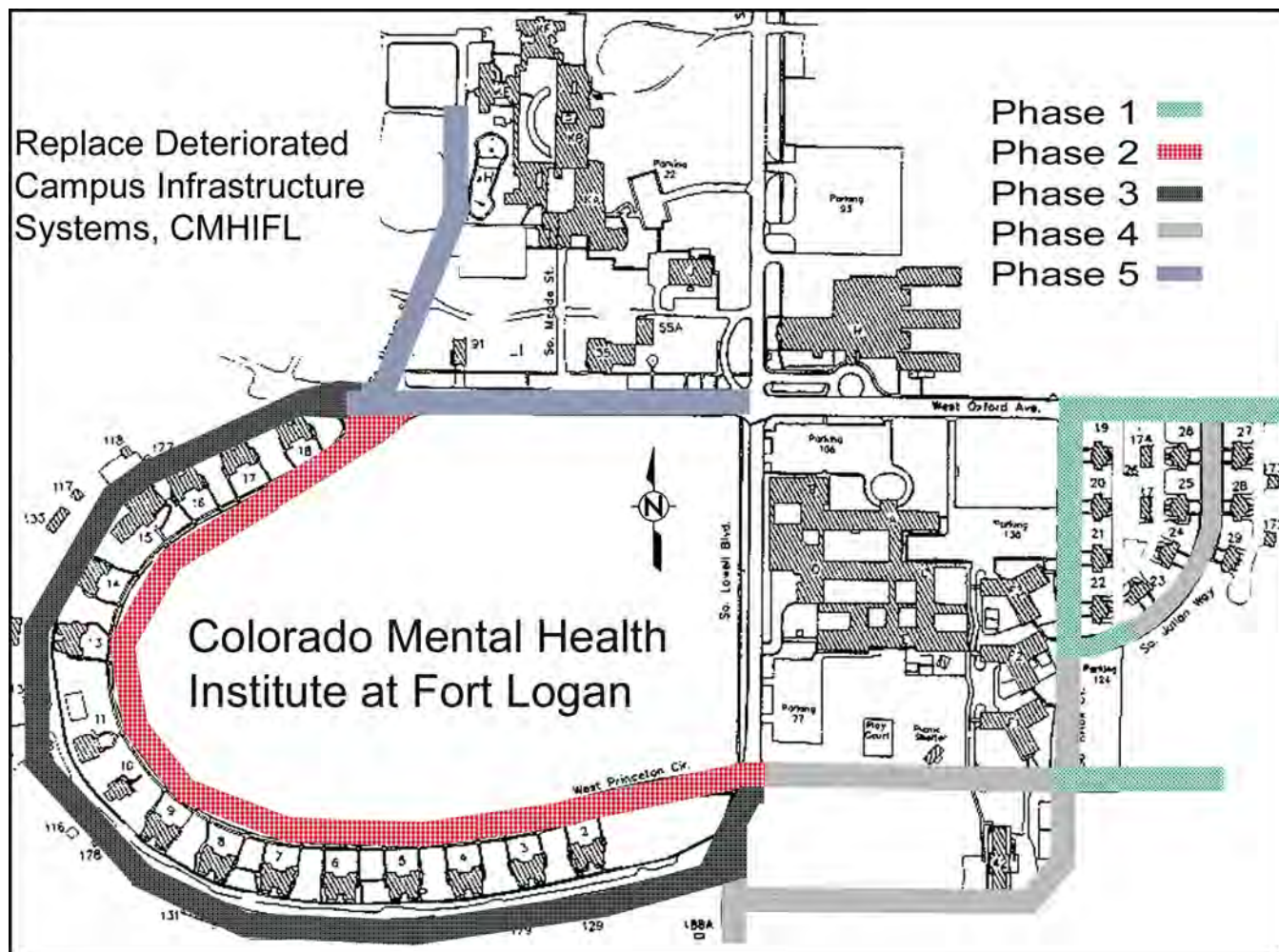
\$1,989,009

\$1,935,890

\$1,936,770

\$7,592,519

\$9,281,349



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding
No.	Score		Recommendation

89 24 University of Colorado at Boulder

\$794,633

Repair/Replace Roofing Systems, Ph 1 of 2

The roofing systems on several campus buildings have reached the end of their useful life and need to be replaced. Problems to be addressed include ponding, deteriorated base flashings, numerous patched holes, alligating and splitting. Phase 1 will include Administration and Research Center East Campus (UCB #568). Phase 2 will include Civil Engineering (UCB #436).

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2 - Civil Engineering

\$421,447

(PROJECT BALANCE)

\$421,447

CURRENT PHASE

ALL PHASES

FY12/13 Ph 1 - Administration

\$794,633

Project Total

\$1,216,080



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

90 24 Lamar Community College

\$148,480

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

The Stall Barn (RM #78) t-lock shingle roof is deteriorated and needs to be replaced. The roof gable metal and fiberglass panels have been damaged by wind. The exterior walls are weathered and require repainting. The 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. The fascia needs repairing and inner cross bracing between support poles need replacement. The outdoor arena pipe fencing and announcers booth is weathered/rusting and requires repainting. This project will replace the roof for both buildings and repair/replace structural components of the Hay Barn.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$148,480

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$148,480



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

91 24 Adams State College

\$282,553

Roof Replacement, Various Buildings, Ph 1 of 2

The roofs have reached their life expectancy. All of the roofs show signs of deterioration and have been patched through routine maintenance. Phase 1 will replace the saw-tooth area at the Fine Arts (RM #155) building (pictured) and Phase 2 will re-roof the Planetarium (RM #156) (pictured) and areas of minimum slope at Porter Hall (RM #7665). The saw-tooth area of the Fine Arts Building 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.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1 - Fine Arts

\$282,553

FUTURE PHASING

FY13/14 Ph 2 - Planetarium, Porter Hall

\$456,143

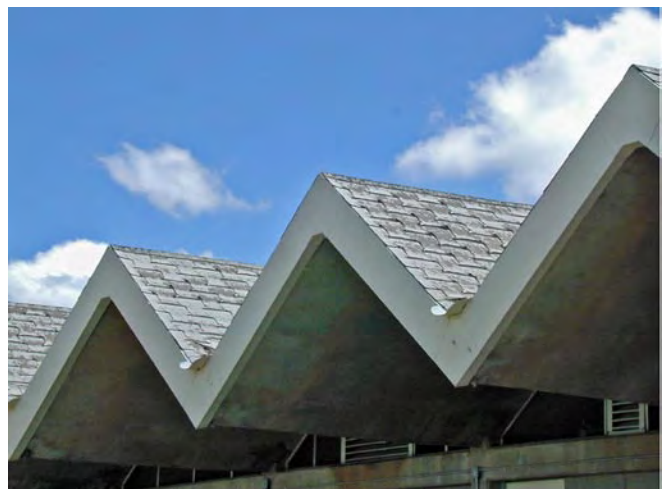
(PROJECT BALANCE)

\$456,143

ALL PHASES

Project Total

\$738,696



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding
No.	Score		Recommendation

92 24 Colorado Mesa University

\$409,748

Repair Roof, Horace Wubben Hall, Ph 1 of 1

Wubben Hall (RM #214) experienced one large roof leak in December 2010 which damaged carpet, gypsum wallboard, and roof tiles on the majority of the east half of the building on both floors. The leak required the building to be shut down for the majority of the Christmas Break to allow time to clean the carpet and ceiling tiles and to cut holes into the drywall to allow the building materials to dry out. The University was fortunate that the leak happened during the Christmas Break while students and faculty were on vacation. Closing any portion of the building affects both academic programs and faculty offices. The impacts of not funding this project range from having to reschedule science and biology classes to other buildings to relocating faculty offices.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$409,748	Project Total	\$409,748



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.	No.	Score	Current Funding Recommendation
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93	28	Capitol Complex Facilities	\$356,813
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HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3

The existing outdated 22 year-old variable air volume (VAV) boxes, thermostats, and HVAC control systems in the 690/700 Kipling Buildings (RM #149 and RM #6066) are not connected to the Capitol Complex downtown Denver office direct digital control (DDC) system. The parts to maintain the VAV boxes are not available; and the boxes are difficult to maintain and some have failed. The control system is an old and outdated pneumatic/ duct pressure system with many inherent problems. The VAV boxes supply air to the labs, firearms insta-checkroom and finger print area in this building for Colorado Department of Public Safety and Colorado Bureau of Investigation. The project would replace the existing VAV boxes and add a new DDC system that would be more efficient with the capability to do night set back, would allow better control, and would not require an air compressor. The first phase will design and make emergency repairs as necessary. Phase 2 will repair 690 Kipling. Phase 3 will repair 700 Kipling.

PRIOR PHASING		FUTURE PHASING	
		FY13/14 Ph 2 - 690 Kipling Construction	\$750,000
		FY14/15 Ph 3 - 700 Kipling Construction	\$750,000
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$1,500,000
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1 - Design/Emergency Repairs	\$356,813	Project Total	\$1,856,813



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

94 30 Colorado Community College System at Lowry

\$776,600

HVAC Upgrades, Building 967, Ph 1 of 1

The Building #967 (RM #9120) air handling equipment is original to the building and has exceeded its useful serviceable life. The AHU units are located above the ceilings in the attic space of the facility and are generally inaccessible for regular maintenance due to the height of their placement. The pneumatic controls in this building have generally failed due to inaccessible tubing leaks. There are serious issues with air comfort in many rooms within the building. The chiller has received damage from hail and needs to be repaired or replaced. The project will replace the AHU's with new rooftop units and upgrade the controls.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1

\$0

\$776,600

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$776,600



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

95 30 Colorado State University - Pueblo

\$660,626

Replace Campus Water Lines, Ph 1 of 1

The existing water lines are barely adequate to provide water to the campus. The system was built in the 1970s 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 and install new lines based upon the water line structural status. The original project (M08002) was deappropriated in SB09-280 and only \$21,032 was expended for design services. This new project combines all the work into one phase to repair and replace the campus water lines.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

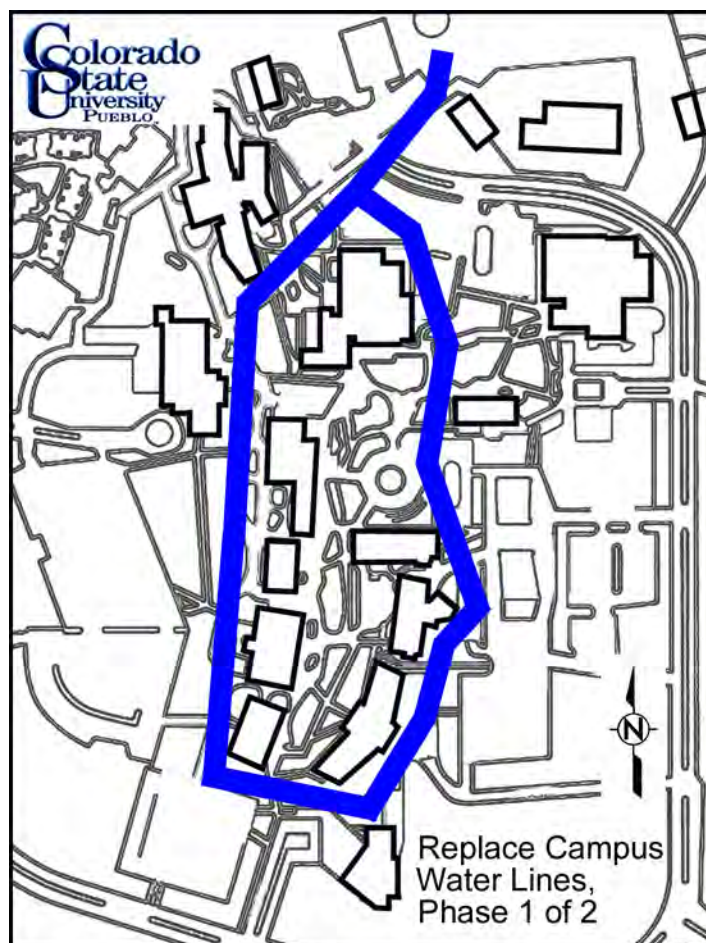
FY12/13 Ph 1

\$660,626

ALL PHASES

Project Total

\$660,626



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

96 30 Auraria Higher Education Center

\$759,351

West Classroom Building Systems Replacements and Repairs, Ph 1 of 2

The West Classroom (RM #1221) windows are over 30 years old, leak air and water, are constructed with single paned glass and are an energy drain. Other architectural elements such as entry steps, ramps and handrails have also aged and have deteriorated. The building's mechanical systems variable air volume (VAV) boxes are antiquated and provide poor performance and comfort control and are a maintenance problem. The chilled water coils have also aged and many of the buildings mechanical rooms are poorly ventilated. Phase 1 is for envelope and architectural repairs and phase 2 is for the mechanical controls, VAV replacement, and associated electrical repairs.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY12/13 Ph 1 - Envelope

\$759,351

FUTURE PHASING

FY13/14 Ph 2 – HVAC and Electrical Repairs

\$980,239

(PROJECT BALANCE)

\$980,239

ALL PHASES

Project Total

\$1,739,590



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

97 30 Lamar Community College

\$92,842

Repair Accessibility Compliance Deficiencies, Ph 1 of 2

The original design configuration created a building that is split 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 ADA accessible. The electrical panel in Bowman (RM #773) needs to be upgraded to accommodate a new ADA elevator. Phase 1 is for the design. Phase 2 is for the ADA elevator, electrical equipment and building modification. Bowman is pictured.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY12/13 Ph 1 - Design

\$0

\$92,842

FUTURE PHASING

FY14/15 Ph 2 - Equipment and Construction

(PROJECT BALANCE)

ALL PHASES

Project Total

\$950,056

\$950,056

\$1,042,898



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

98 30 Morgan Community College

\$45,540

300 Main Street Building Repairs, Ph 1 of 1

The 300 Main Street building (RM #744) is on both the state and national historic registers and it needs to be maintained in such a manner as to preserve its historical quality. The front door's hinges need to be replaced to facilitate safe and easy opening of the doors. The exterior window frames need to be painted. There are at least two windows that are cracked and need to be replaced. The exterior masonry veneer needs to be cleaned and sealed. The sidewalk on the south side of the building needs to be replaced because it has cracked and has become a tripping hazard.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$45,540

ALL PHASES

Project Total

\$45,540



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

99 30 Department of Corrections

\$653,511

Roof Replacement, AVCF, Ph 1 of 2

The built-up roof on the administrative services wing of Arkansas Valley Correctional Facility (AVCF) is 24 years old and is failing. Significant and chronic roof leaks exist in the library with the potential of major loss of books and in the hobby shop which is being converted to a therapeutic community which is central to the overall facility mission. Phase 1 will replace the roof over the Hobby Shop (RM #0898), CAD Shop (RM #0899), Library (RM #0904), and Visiting (RM #0909). Phase 2 will replace the roof over Vocational Education (RM #0903), Laundry (RM #0901), Dining (RM #0902), Kitchen (RM #0903), Segregation (RM #0907), and Recreation (RM #0908).

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY13/14 Ph 2

\$664,698

(PROJECT BALANCE)

\$664,698

CURRENT PHASE

FY12/13 Ph 1

\$653,511

ALL PHASES

Project Total

\$1,318,209



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

100 30 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 in the last three years. \$69,444 of Phase 1 funds was deappropriated in SB09-280. 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

FY13/14 Ph 3

\$1,088,280

FY07/08 Ph 1 - Funding Reduced

(\$69,444)

(FUNDED TO DATE)

\$336,896

(PROJECT BALANCE)

\$1,088,280

CURRENT PHASE

ALL PHASES

FY12/13 Ph 2

\$460,163

Project Total

\$1,885,339



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.				Current Funding Recommendation
No.	Score			

101 30 Department of Military and Veterans Affairs

\$272,325

Armory Roof Replacements, Ph 1 of 4

This project is phase one of a multi-year plan to replace and repair roofs at the readiness centers 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 Fort Collins #210 (RM #0933), pictured below, and Centennial Building #258 (RM #16149). Phase 2 includes Durango Building #216 (RM #7206). Phase 3 includes Pueblo Building #223 (RM #0946). Phase 4 includes Aurora Building #200 (RM #0919) pictured below.

PRIOR PHASING	CCF	FF	FUTURE PHASING	CCF	FF
			FY13/14 Ph 2 - Durango	\$152,075	\$152,075
			FY14/15 Ph 3 - Pueblo	\$158,750	\$158,750
			FY15/16 Ph 4 - Aurora	\$299,475	\$299,475
(FUNDED TO DATE)	\$0	\$0	(PROJECT BALANCE)	\$610,300	\$610,300
CURRENT PHASE	CCF	FF	PROJECT TOTAL	CCF	FF
FY12/13 Ph 1 - Ft. Collins, Centennial	\$272,325	\$272,325	All Phases	\$882,625	\$882,625



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

102 30 Colorado School for the Deaf and Blind

\$122,950

Remove Underground Storage Tank, Ph 1 of 1

Colorado School for the Deaf and Blind removed most of the underground gasoline tanks next to the boiler building many years ago, but left one tank in place. The Colorado Springs Fire Department has asked the school to remove this abandoned fuel oil tank from the property. Failure to fund this project could result in the school being cited and fined for failure to respond to a fire inspection report.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

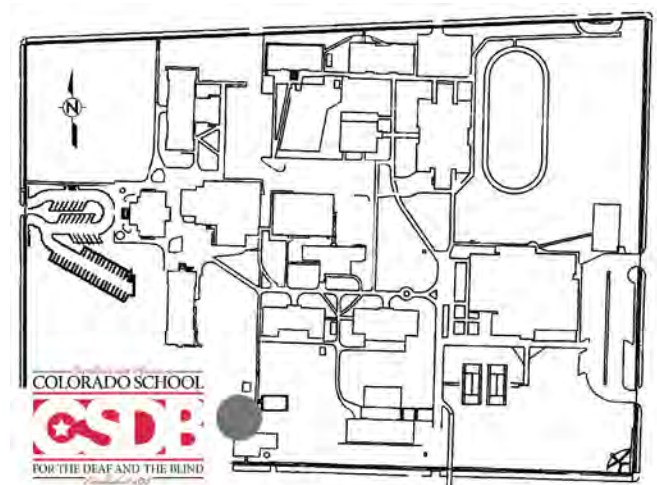
ALL PHASES

FY12/13 Ph 1

\$122,950

Project Total

\$122,950



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

103 30 Fort Lewis College

\$356,400

Pedestrian Safety Improvements, Ph 1 of 3

A number of pedestrian walkways on campus have safety concerns ranging from very steep, irregular stairs, asphalt with major cracking and unevenness to settling issues as well as concrete cracking and spalling on stairs. Some older sidewalks and stairways are crumbling and in need of demolition and replacement. The Facility Master Plan for FLC identified easy pedestrian access from north to south and from east to west across campus. Phase 1 would replace deficient pedestrian walkways and deteriorated stairways in the center of campus. Phase 2 funding would continue to create safe access to areas served by the northern pedestrian walkways to buildings across campus. Phase 3 would replace deficient walkways near the Theater, which are settling at storm drains that are caused by existing soil conditions heaving the substrate.

PRIOR PHASING

FUTURE PHASING

FY13/14 Ph 2 \$422,400

FY14/15 Ph 3 \$268,400

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$690,800

CURRENT PHASE

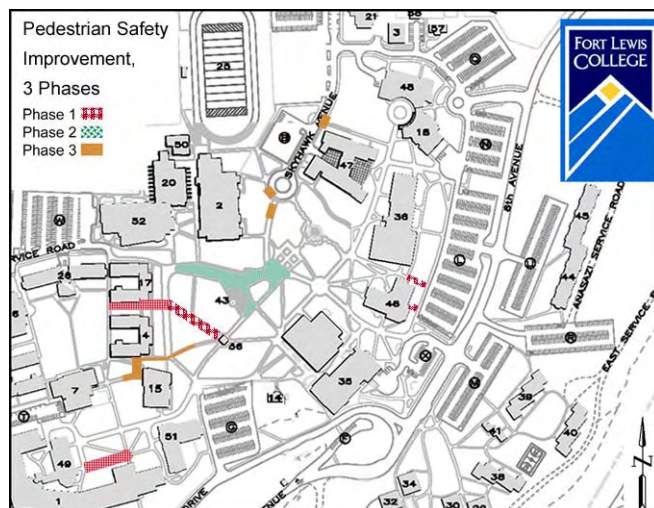
FY12/13 Ph 1

\$356,400

ALL PHASES

Project Total

\$1,047,200



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.

No. Score

**Current Funding
Recommendation**

104 36 Pikes Peak Community College

\$745,000

Repair "D" Parking Lot Stairs and Adjacent Slope, Centennial Campus, Ph 1 of 1

These stairs provide access to and from the largest parking lot on campus (Lot D). All three sets of stairs are showing signs of age and deterioration. Treads, riser landings, handrails and related support structures are falling apart due to freeze/thaw cycles, normal wear and tear from approximately 30 years of daily use, expansion of subsoil and surrounding hillside erosion. Cracks and chips in concrete and protruding structural components create safety hazards. Inadequate drainage issues resulted in erosion of the surrounding hillside. Removing and replacing the existing stairs will improve access and safety to students, faculty, staff and guests of PPCC. Addressing the drainage issue will eliminate hillside erosion resulting in a longer life expectancy of new stairs and avoid future damage to the service drive access road.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$745,000

ALL PHASES

Project Total

\$745,000



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

105 36 Colorado Community College System at Lowry

\$259,725

Replace Roof, Building 697, Ph 1 of 1

The built-up roofing on Building #697 (RM #9104) is failing. This roof is approaching 25 years old and is no longer serviceable. The replacement roofing system will also include an upgrade in insulation value to improve the thermal efficiency of the building. New flashings and top of masonry wall joints will be remedied to curtail other means of water infiltration.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$259,725	Project Total	\$259,725



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.		Current Funding Recommendation
No. Score		

106 36 Colorado State University - Pueblo

\$526,081

Roof Replacement Art/Music/Music Classroom, Ph 1 of 1

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 deck and flashing need to be replaced. This project would replace the Art/Music/Music Classroom roof (pictured).

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY12/13 Ph 1

\$526,081

ALL PHASES

Project Total

\$526,081



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

Ref.			Current Funding Recommendation
No.	Score		

107	40	Colorado Community College System at Lowry	\$774,593
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Install New Boilers, Chillers, AHUs, and Upgrade Controls, Building 697, Ph 1 of 1

The AHU's in Building #697 (RM #9104) are well beyond their serviceable life and are located in an area that generally impacts the sound of the conference space below. The original boiler is poorly performing due to a recent re-tubing, and the original chiller is soon to be obsolete due to the R-22 refrigerant. The hydronic piping is corroding and the controls system has failed at most of the terminal boxes. Replacement of this HVAC equipment will assure long-term viability of this facility to serve the conferencing needs. The work may require the temporary shutdown of the facility due to the improvements necessary directly above conference rooms and the difficulty presented in replacing the AHU's in their penthouse. This project will repair/replace the chiller, boiler, controls, pumps, and AHUs.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$774,593	Project Total	\$774,593



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013**

December 2011

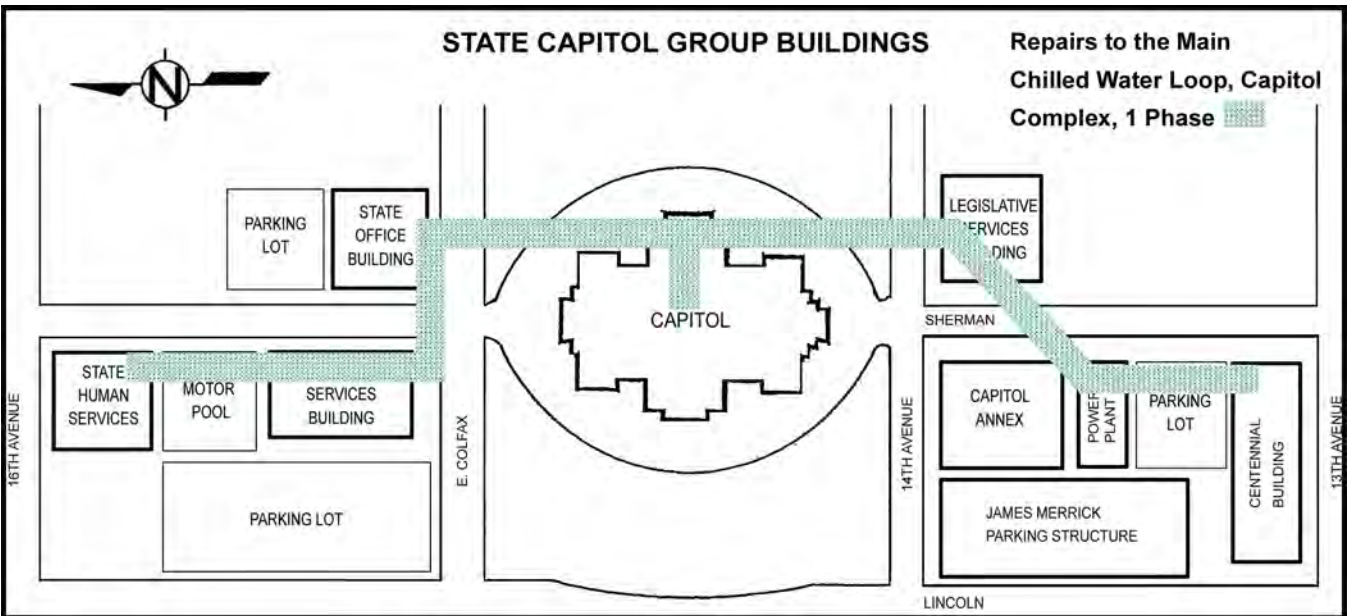
Ref.			Current Funding Recommendation
No.	Score		

108	42	Capitol Complex Facilities	\$750,000
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Repairs to the Main Chilled Water Loop, Downtown Complex, Ph 1 of 1

The main chilled water loop is in the Capital Complex tunnel system and is in very poor condition. It was installed in the 1960's and was repaired in the 1970's and again in the 1990's. It is the main chilled water loop distribution system for all the Capitol Complex Buildings in the downtown area. The piping is starting to age, the controls need to be replaced, and with the installation of the new geexchange system, the loop needs to be commissioned.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY12/13 Ph 1	\$750,000	Project Total	\$750,000



OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2012/2013

December 2011

Ref.	No.	Score	Current Funding Recommendation
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109	42	Red Rocks Community College	\$228,635
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Repair/Replace Electrical Service, Ph 1 of 1

The existing electrical panels in several areas of the main RRCC campus are at capacity. With the ongoing demand for new computer classrooms and the additional power draw the campus is struggling to meet the needs for expansion of these services. There is the potential of failure at the electrical panels exceeding their rated current capacities. This is a problem now and will become only worse in the near future. This project would replace electrical panels as necessary.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY12/13 Ph 1	\$228,635	ALL PHASES Project Total	\$228,635



APPENDIX B

**AGENCY PRIORITIZED
CONTROLLED MAINTENANCE
FIVE YEAR PLAN PROJECT
REQUEST**

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

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

DECEMBER 2011

CONTROLLED MAINTENANCE FIVE YEAR PLAN

The projects identified and internally prioritized by each agency on the following pages represent facility deficiencies (for State owned general funded buildings and associated infrastructure) that have been incorporated into specific projects with defined scopes and budgets. **All agency Controlled Maintenance project requests are reviewed annually by the Office of the State Architect (Reference Section III), prioritized for the current year and then recommended for funding to the Governor's Office of State Planning and Budgeting and the Capital Development Committee annually as per statute.** Projects that have **M** numbers listed under column "**Project M#**" 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 request totals from the agencies' Five Year Plan project requests, FY 2012/2013 to FY 2016/2017.

FISCAL YEAR	\$ REQUESTED
FY 2012/2013	\$71,735,698
FY 2013/2014	\$112,479,485
FY 2014/2015	\$117,302,158
FY 2015/2016	\$113,017,653
FY 2016/2017	\$108,133,164
TOTAL REQUEST	\$522,668,158

Table B below compares the agencies' reported Five Year Plan project request totals for the current fiscal year and the four previous fiscal years.

FISCAL YEAR	\$ REQUESTED
FY 2012/2013	\$522,668,158
FY 2011/2012	\$450,345,219
FY 2010/2011	\$455,533,748
FY 2009/2010	\$525,390,855
FY 2008/2009	\$502,989,932

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

DECEMBER 2011

Ref. No.	Request Score	Year	Project M #	Project Title, Phase	Requested Amount
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Office of the State Architect

1	1	FY12/13	M80120	Emergency Fund	\$2,000,000
				DPA-OSA	Agency Emergency Fund Requests: \$2,000,000

Capitol Complex Facilities

30	10	FY12/13		Electrical Loop Condition Assessment, Capitol Complex, Ph 1 of 1	\$297,333
40	12	FY12/13		HVAC System and Controls Upgrades, Grand Junction Building, Ph 1 of 1	\$510,268
58	14	FY12/13		Replace Power Plant Absorber, Ph 1 of 1	\$893,304
87	24	FY12/13		Fire Alarm System Upgrades at Centennial, Ph 1 of 1	\$1,584,670
93	28	FY12/13		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 1 of 3	\$356,813
108	42	FY12/13		Repairs to the Main Chilled Water Loop, Downtown Complex, Ph 1 of 1	\$750,000
		FY12/13		Downtown Complex Tunnel Assessment and Repairs, Ph 1 of 1	\$950,000
		FY12/13		Modernize All Elevators, Human Services Building, Ph 1 of 2	\$277,500
		FY12/13		Replace UPS Transfer Switch, 690 Kipling, Ph 1 of 1	\$202,538
		FY13/14		Emergency Generator, LSB, Ph 1 of 1	\$453,750
		FY13/14		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 2 of 3	\$750,000
		FY13/14		Modernize All Elevators, Human Services Building, Ph 2 of 2	\$500,000
		FY13/14		Modernize Elevators, SSB, Ph 1 of 1	\$650,000
		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 Exterior Walls and Window Leaks, 690/700 Kipling, Ph 1 of 2	\$926,290
		FY13/14		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 1 of 5	\$1,018,460
		FY13/14		Replace Fire Alarm System, State Services Building, Ph 1 of 1	\$565,000
		FY13/14		Variable Air Volume Boxes Replacement at Centennial Building, Ph 1 of 1	\$1,018,177
		FY14/15		Emergency / Life Safety Upgrades, Grand Junction Building, Ph 1 of 1	\$308,700
		FY14/15		Hirsch Upgrades, Proximity Card Readers, Capital Complex, Ph 1 of 1	\$50,000
		FY14/15		HVAC System Upgrade/VAV Boxes Replacement, 690 and 700 Kipling, Ph 3 of 3	\$750,000
		FY14/15		Modernize Elevators, 1570 Grant and Grand Junction, Ph 1 of 1	\$514,500
		FY14/15		Modernize Elevators, 690/700 Kipling, Ph 1 of 1	\$257,250
		FY14/15		Modernize Elevators, SOB, LSB, Ph 1 of 1	\$668,850
		FY14/15		Repair Exterior Walls and Window Leaks, 690/700 Kipling, Ph 2 of 2	\$926,290
		FY14/15		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 2 of 5	\$982,460
		FY14/15		Replace Deteriorated Roof, Centennial, Ph 1 of 1	\$413,812
		FY14/15		Replace Exterior Doors, Windows, Caulking, Tuck Point, LSB, Ph 1 of 2	\$1,322,500
		FY14/15		Replace Parking Lots/Sidewalks, Grand Junction, Ph 1 of 1	\$337,370
		FY15/16		Asbestos Abatement, Annex, Ph 1 of 1	\$1,029,000
		FY15/16		Fire System Upgrades, 690/700 Kipling Building, Ph 1 of 2	\$565,950
		FY15/16		Hydraulic Lift Repair/Replacement, 690 Kipling, Ph 1 of 1	\$154,350
		FY15/16		Install Redundant UPS Systems, 690 Kipling, Ph 1 of 1	\$545,000
		FY15/16		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 3 of 5	\$1,022,460
		FY15/16		Replace Exterior Doors, Windows, Caulking, Tuck Point, LSB, Ph 2 of 2	\$1,322,500
		FY15/16		Replace Old Existing Emergency Systems to Match New Systems, 690 Kipling, Ph 1 of 1	\$514,500
		FY15/16		Replace Roof at 690 Kipling and CCF Roof Assessment, Ph 1 of 1	\$520,000
		FY15/16		Replace Rooftop AHU's, North Campus, Ph 1 of 1	\$720,300
		FY15/16		SOB Fire Sprinkler System Piping Replacement, Ph 1 of 2	\$437,400

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Year	Project M #	Project Title, Phase	Requested Amount
		FY16/17		Architectural and Plumbing Systems Upgrades, Centennial and HSB, Ph 1 of 1	\$892,045
		FY16/17		Capitol Complex, Replace and Repair Hazardous and Unsafe Hardscape, Ph 1 of 2	\$852,182
		FY16/17		Code Compliance Analysis, North Campus/Annex/Power Plant, Ph 1 of 1	\$22,638
		FY16/17		Exterior/Retaining Walls Structural Repairs and Marble Facade Repairs, Annex Building, Ph 1 of 2	\$1,906,320
		FY16/17		Fan Replacement, SSB, Ph 1 of 1	\$1,543,500
		FY16/17		Fire System Upgrades, 690/700 Kipling Building, Ph 2 of 2	\$565,950
		FY16/17		Hirsh Upgrade, Grand Junction and 1881 Pierce, Ph 1 of 1	\$51,450
		FY16/17		Improvements, Replace Windows and Site Drainage Improvements, North Campus, Ph 1 of 1	\$415,000
		FY16/17		Mechanical System Upgrades, SOB, Ph 1 of 1	\$682,485
		FY16/17		Partial Mechanical System Upgrade, Annex Building, Ph 1 of 1	\$816,408
		FY16/17		Re-carpet Common Areas, Grand Junction / SSB, Ph 1 of 1	\$176,576
		FY16/17		Recarpet, SOB, Ph 1 of 1	\$228,898
		FY16/17		Renovate / Refinish / Replace Doors, 690/700 Kipling and North Campus, Ph 1 of 1	\$489,320
		FY16/17		Repair / Replace Flooring and Replace Drop Ceiling, LSB, Ph 1 of 1	\$842,998
		FY16/17		Repair/Replace Door Locksets, GJ, Ph 1 of 1	\$51,500
		FY16/17		Repair/Replace Fans, HSB, Ph 1 of 1	\$1,250,000
		FY16/17		Repair/Replace Stair Treads, SSB, Ph 1 of 1	\$46,305
		FY16/17		Repair/Replacement of Mechanical/Electrical Systems, Executive Residence, Ph 4 of 5	\$1,015,460
		FY16/17		Repairs to Walls / Walks / Electrical, Lincoln Park, Ph 1 of 1	\$257,250
		FY16/17		Repair/Replace AHU and Distribution System, 1570 Grant, Ph 1 of 2	\$1,250,000
		FY16/17		Replace Doors, Annex, Ph 1 of 1	\$514,500
		FY16/17		Replace Fence and Wall Around Property, 690/700 Kipling, Ph 1 of 1	\$400,000
		FY16/17		Replace Window Coverings, SOB, Ph 1 of 1	\$77,175
		FY16/17		Retrofit T-12 Lighting and Fixtures, Centennial, Ph 1 of 1	\$51,450
		FY16/17		Roof Repair/Replacement, SSB, Ph 1 of 1	\$314,500
		FY16/17		SOB Fire Sprinkler System Piping Replacement, Ph 2 of 2	\$797,400
		FY16/17		Upgrade Electrical System, Annex Building, Ph 1 of 2	\$1,407,280
				DPA-CCF Agency Prioritized Five Year CM Project Requests Total:	\$42,738,341
Camp George West					
84	21	FY12/13		Storm Drainage/Underground Utility/Security Upgrades and Repairs, Ph 1 of 1	\$912,272
		FY13/14		Replace Water Well / Provide Adequate Distribution System, Ph 1 of 1	\$373,332
		FY14/15		Northeast Area Paving, Ph 1 of 2	\$488,790
		FY15/16		Northeast Area Paving, Ph 2 of 2	\$488,790
		FY15/16		Northwest Area Paving, Ph 1 of 2	\$448,845
		FY15/16		Southwest Area Paving, Ph 1 of 2	\$524,934
		FY16/17		Northwest Area Paving, Ph 2 of 2	\$448,845
		FY16/17		Southwest Area Paving, Ph 2 of 2	\$524,934
				DPA-CGW Agency Prioritized Five Year CM Project Requests Total:	\$4,210,742
State Capitol Building					
21	8	FY12/13		Repair/Replacement of Failing Interior Door Hardware, Ph 1 of 1	\$290,774
		FY13/14		Plumbing Systems Repairs, Ph 1 of 2	\$988,500
		FY13/14		Repair/Replacement of Interior Doors Systems, Ph 1 of 4	\$1,895,500
		FY13/14		Upgrade Emergency Lighting Circuits, Ph 1 of 2	\$1,620,068

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY14/15		HVAC / Electrical System Assessment, Ph 1 of 1	\$300,000
		FY14/15		Plumbing Systems Repairs, Ph 2 of 2	\$1,537,557
		FY14/15		Renovate First Floor Lights, Ph 1 of 1	\$585,193
		FY14/15		Repair/Replacement of Interior Doors Systems, Ph 2 of 4	\$1,895,500
		FY14/15		Replace ADA Lift House Chambers, Ph 1 of 1	\$120,000
		FY14/15		Upgrade Emergency Lighting Circuits, Ph 2 of 2	\$1,620,068
		FY15/16		Granite Restoration, Ph 1 of 1	\$504,548
		FY15/16		Renovate/Refinish Doors and Woodwork, Ph 1 of 2	\$667,075
		FY15/16		Repair/Replace Exterior Windows and Venetian Blinds, Ph 1 of 2	\$1,662,483
		FY15/16		Repair/Replacement of Interior Doors Systems, Ph 3 of 4	\$1,895,500
		FY15/16		Site Drainage and Paving of Circle, Ph 1 of 2	\$1,460,580
		FY15/16		Stair Entrance Repairs, North, South, and West Sides, Ph 1 of 3	\$1,000,000
		FY16/17		Carpet and Draperies Replacement, Ph 1 of 1	\$135,503
		FY16/17		Refurbish Interior Hallways, Ph 1 of 1	\$1,814,475
		FY16/17		Renovate/Refinish Doors and Woodwork, Ph 2 of 2	\$667,075
		FY16/17		Repair/Replace Exterior Windows and Venetian Blinds, Ph 2 of 2	\$638,747
		FY16/17		Repair/Replace State Roof, Ph 1 of 1	\$552,440
		FY16/17		Repair/Replacement of Interior Doors Systems, Ph 4 of 4	\$1,895,500
		FY16/17		Replace Security Camera System, Ph 1 of 1	\$840,000
		FY16/17		Site Drainage and Paving of Circle, Ph 2 of 2	\$1,460,580
		FY16/17		Stair Entrance Repairs, North, South, and West Sides, Ph 2 of 3	\$1,000,000
			DPA-SCB	Agency Prioritized Five Year CM Project Requests Total:	\$27,047,666

Department of Agriculture - Zuni & Insectary

		FY13/14		Insectary Upgrade, Palisade, Ph 1 of 1	\$431,607
		FY14/15		Metrology Lab Building Roof Replacement, Ph 1 of 1	\$431,607
		FY14/15		Restroom/Water Supply Improvements, Agricultural Complex, Ph 1 of 1	\$125,000
		FY15/16		Repair Entry and Make ADA Compliant Front of Biochem Building, Ph 1 of 1	\$275,000
			CDA	Agency Prioritized Five Year CM Project Requests Total:	\$1,263,214

State Fair - Pueblo

37	12	FY12/13	M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 4	\$709,680
		FY13/14	M07017	Repair/Replace Infrastructure on Fairgrounds, Ph 2 of 3	\$1,592,768
		FY13/14	M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 3 of 4	\$1,217,588
		FY14/15	M07017	Repair/Replace Infrastructure on Fairgrounds, Ph 3 of 3	\$1,276,497
		FY14/15	M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 4 of 4	\$1,266,403
		FY15/16		Events Center Area RV Park Repairs, Ph 1 of 2	\$1,034,629
		FY16/17		Events Center Area RV Park Repairs, Ph 2 of 2	\$1,034,629
			CDA-CSF	Agency Prioritized Five Year CM Project Requests Total:	\$8,132,194

Department of Corrections

7	4	FY12/13	M10012	Critical Improvements, Cellhouse 1, CTCF, Ph 2 of 2	\$429,855
14	6	FY12/13		Door Controls Replacement, FCF, Ph 1 of 1	\$527,905
19	8	FY12/13		Repair/Replace Perimeter Security System, BVCC, Ph 1 of 2	\$930,831
23	9	FY12/13		Generator Replacement, CTCF, Ph 1 of 1	\$1,441,992
49	12	FY12/13		Roof Replacement, CCF, Ph 1 of 1	\$922,034
56	14	FY12/13	M07001	Perimeter Security Improvements, AVCF and FCF, Ph 3 of 4	\$922,152
81	21	FY12/13		Upgrade Electronic Security Systems, SCCF, Ph 1 of 1	\$704,707
86	24	FY12/13		Generator Replacement, YOS, Ph 1 of 1	\$601,249

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
99	30	FY12/13		Roof Replacement, AVCF, Ph 1 of 2	\$653,511
		FY13/14		AVCF Electrical System Improvements, Ph 1 of 3	\$799,485
		FY13/14		BVCC Segregation Doors, Ph 1 of 1	\$186,076
		FY13/14		CCF Living Unit Improvements, Ph 1 of 1	\$1,533,000
		FY13/14		CSP AB Pod Roof Replacement, Ph 1 of 1	\$130,000
		FY13/14		CTCF Electrical Infrastructure Improvements, Ph 1 of 2	\$917,756
		FY13/14		Electrical Component Replacement, FCF, Ph 1 of 1	\$600,989
		FY13/14		FCF Cellhouse Fire Alarm Replacement, Ph 1 of 2	\$658,433
		FY13/14	M07001	Perimeter Security Improvements, AVCF and FCF, Ph 4 of 4	\$750,338
		FY13/14		Repair/Replace Perimeter Security System, BVCC, Ph 2 of 2	\$864,325
		FY13/14		Repair/Replace Refrigeration Equipment, ECCPC Warehouse, Ph 1 of 1	\$459,267
		FY13/14		Roof Replacement, AVCF, Ph 2 of 2	\$664,698
		FY13/14		YOS Mechanical/HVAC Replacement, Building 7 & 8, Ph 1 of 1	\$536,115
		FY14/15		AVCF Electrical System Improvements, Ph 2 of 3	\$799,485
		FY14/15		AVCF Kitchen Refrigeration Equipment Replacement, Ph 1 of 1	\$270,717
		FY14/15		AVCF Security Gate Operators Replacement, Ph 1 of 1	\$143,457
		FY14/15		BVCC Tinksley School Building HVAC Improvements, Ph 1 of 1	\$148,863
		FY14/15		CTCF Electrical System Improvements, Ph 2 of 2	\$917,756
		FY14/15		CTCF Roof Replacement, Ph 1 of 2	\$1,112,500
		FY14/15		CTCF Security Gate Operators and Controls Replacement, Ph 1 of 1	\$105,500
		FY14/15		CTCF Slider Door and Operator Replacement, Ph 1 of 1	\$131,560
		FY14/15		DWCF Perimeter Detection Improvements, Ph 1 of 1	\$979,000
		FY14/15		FCF AHU and Motor Control Center, Admin/Visiting Replacement, Ph 1 of 1	\$450,753
		FY14/15		FCF Cellhouse Fire Alarm Replacement, Ph 2 of 3	\$658,433
		FY14/15		FCF Roof Replacement, Ph 1 of 2	\$901,970
		FY14/15		TCF Roof Replacement, Ph 1 of 1	\$352,908
		FY15/16		AVCF Chilled Water Underground Supply Replacement, Ph 1 of 1	\$815,664
		FY15/16		AVCF Electrical System Improvements, Ph 3 of 3	\$799,485
		FY15/16		CCF Courtyard Glazing Replacement, Ph 1 of 1	\$300,000
		FY15/16		CTCF Roof Replacement, Ph 2 of 2	\$1,112,500
		FY15/16		ECCPC Phased Power System Replacement, Ph 1 of 4	\$1,299,168
		FY15/16		FCF Cellhouse 6 Plumbing and Fixtures, Ph 1 of 1	\$224,856
		FY15/16		FCF Cellhouse 6 Radiant Heat and Duct Replacement, Ph 1 of 1	\$404,949
		FY15/16		FCF Cellhouse 6, 7, and 8 Sanitary Sewer Replacement, Ph 1 of 1	\$337,284
		FY15/16		FCF Roof Replacement, Ph 2 of 2	\$901,970
		FY15/16		Perimeter Security Improvements, CTCF, Ph 1 of 1	\$558,131
		FY16/17		ACC Fire Alarm System Replacement, Ph 1 of 1	\$450,753
		FY16/17		ACC Living Unit B Structural Repair, Ph 1 of 1	\$540,349
		FY16/17		ACC Roof Replacement, Ph 1 of 1	\$590,000
		FY16/17		CCF Structural Repairs, Ph 1 of 1	\$1,317,443
		FY16/17		CTCF Irrigation Ditch Improvements, Ph 1 of 1	\$750,000
		FY16/17		ECCPC Phased Power System Replacement, Ph 2 of 4	\$1,403,268
		FY16/17		ECCPC Sanitary Sewer Infrastructure Improvements, Ph 1 of 1	\$321,669
		FY16/17		FCF Admin Bldg and Cellhouse Glazing Replacement, Ph 1 of 1	\$789,078
		FY16/17		FCF Boiler House Emergency Generator Replacement, Ph 1 of 1	\$315,423
		FY16/17		FCF Education Center HVAC Upgrades, Ph 1 of 1	\$224,856
		FY16/17		RCC Generator/Electrical Infrastructure, Ph 1 of 1	\$468,000
DOC				Agency Prioritized Five Year CM Project Requests Total:	\$36,132,466

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

DECEMBER 2011

Ref. No.	Request Score	Project Year	M #	Project Title, Phase	Requested Amount
Colorado School for the Deaf and Blind					
3	4	FY12/13		Update Fire Alarm to Addressable System, Ph 1 of 1	\$900,575
102	30	FY12/13		Remove Underground Storage Tank, Ph 1 of 1	\$122,950
		FY13/14		Remove and Replace Thermal Insulation, Ph 1 of 1	\$90,000
		FY13/14		Roof Replacement and Repair, Ph 1 of 2	\$225,000
		FY13/14		Steam Line Replacement - North Side, Ph 1 of 1	\$625,000
		FY14/15		Mechanical System, Stone Vocational Building, Ph 1 of 1	\$450,000
		FY14/15		Plumbing and Waste Line Replacement, Administration, Ph 1 of 2	\$125,000
		FY14/15		Roof Replacement and Repair, Ph 2 of 2	\$225,000
		FY14/15		Underground Utilities, Ph 1 of 2	\$65,000
		FY15/16		Plumbing and Waste Line Replacement, Administration, Ph 2 of 2	\$250,000
		FY15/16		Underground Utilities, Ph 2 of 2	\$400,000
		FY16/17		Stairwell Enclosure, West Hall, Ph 1 of 1	\$95,000
		FY16/17		Window Replacement, West Hall, Ph 1 of 1	\$275,000
CDE-CSDB Agency Prioritized Five Year CM Project Requests Total:					\$3,848,525
Department of Public Health and Environment					
77	18	FY12/13		Fire Alarm System Evaluation, Ph 1 of 1	\$149,600
		FY13/14		Parking Lot Resurface, Ph 1 of 1	\$215,000
		FY14/15		Drainage Improvements/Concrete Replacement, Ph 1 of 1	\$140,000
		FY15/16		Boiler Replacement, Ph 1 of 1	\$100,000
		FY16/17		Replace Chiller, Ph 1 of 1	\$520,000
CDPHE Agency Prioritized Five Year CM Project Requests Total:					\$1,124,600
Colorado Historical Society					
15	6	FY12/13		El Pueblo History Museum HVAC Upgrade/Catwalk, Ph 1 of 1	\$179,722
24	9	FY12/13	M10013	Healy House Structural Reinforcement, Ph 2 of 2	\$147,950
62	15	FY12/13		Grant Humphreys Mansion Facilities Improvements, Ph 1 of 1	\$242,024
		FY13/14		Fort Garland Geoexchange Heating Upgrades, Ph 1 of 1	\$482,527
		FY13/14	M11007	Georgetown Loop Railroad Fire Mitigation, Ph 2 of 2	\$200,376
		FY13/14		Lebanon Mine Safety and Site Accessibility Upgrades, Ph 1 of 1	\$375,200
		FY13/14	M09014	Regional Museum Security, Life Safety Upgrades, Ph 2 of 3	\$282,931
		FY13/14		Trinidad History Museum Site and Building, Ph 1 of 1	\$306,043
		FY13/14		Ute Museum Facility Upgrade, Ph 1 of 1	\$230,500
		FY14/15		Byers-Evans House Upgrade, Ph 1 of 1	\$256,900
		FY14/15		Fort Garland Structural Repairs, Ph 1 of 1	\$289,700
		FY14/15		Georgetown Loop Railroad Right of Way Repairs, Ph 1 of 1	\$207,000
		FY14/15	M09014	Regional Museum Security, Life Safety Upgrades, Ph 3 of 3	\$297,431
		FY15/16		Georgetown Mining and Railroad Park, High Bridge Painting, Ph 1 of 1	\$240,000
		FY15/16		Grant Humphreys Mansion Exterior Repairs, Ph 1 of 1	\$320,000
		FY15/16		Museum Support Center Improvements, Ph 1 of 1	\$320,000
		FY16/17		Regional Museum Roof Replacement, Ph 1 of 1	\$350,000
		FY16/17		Silver Plume Depot and Rail Yard, Site Upgrades and Repairs, Ph 1 of 1	\$375,000
CDHE-CHS Agency Prioritized Five Year CM Project Requests Total:					\$5,103,304
University of Colorado Denver - Anschutz Medical Campus					
28	10	FY12/13		Building 500 Chilled Water Upgrade, Network Reliability Improvements, Ph 1 of 1	\$426,475
36	12	FY12/13		Building 500 AHU Improvements, Ph 1 of 1	\$454,250
		FY13/14		Building 400 Improvements, Windows, Bathroom, Sewer, Ph 1 of 1	\$486,200

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY13/14		Building 401 Improvements, Windows, Bathroom, Sewer, Ph 1 of 1	\$182,000
		FY13/14		Building 402 Improvements, Windows, Bathroom, Sewer, Ph 1 of 1	\$494,000
		FY13/14		Building 406 Improvements, Windows, Bathroom, Sewer, Ph 1 of 1	\$494,000
		FY13/14		Building 407 Improvements, Windows, Bathroom, Sewer, Ph 1 of 1	\$84,500
		FY13/14		Building 500 Perimeter Heating System Upgrade, Ph 1 of 3	\$1,764,000
		FY13/14		Building 500 South Window Replacement, Ph 1 of 1	\$1,361,475
		FY13/14		Building 500 VAV Distribution/Terminal Unit Control, Ph 1 of 3	\$1,590,000
		FY14/15		Building 500 East Wing Window Replacement, Ph 1 of 1	\$1,616,000
		FY14/15		Building 500 Perimeter Heating System Upgrade, Ph 2 of 3	\$2,070,000
		FY14/15		Building 500 VAV Distribution/Terminal Unit Control, Ph 2 of 3	\$1,908,000
		FY15/16		Building 500 Perimeter Heating System Upgrade, Ph 3 of 3	\$1,260,000
		FY15/16		Building 500 VAV Distribution/Terminal Unit Control, Ph 3 of 3	\$1,272,000
		FY15/16		Building 500 West Wing Window Replacement, Ph 1 of 1	\$1,616,000
		FY16/17		Building 500 North Wing Window Replacement, Ph 1 of 1	\$1,636,000
CDHE-UCD Agency Prioritized Five Year CM Project Requests Total:					\$18,714,900

University of Colorado at Boulder

8	4	FY12/13		Chemical Engineering Building, HVAC Upgrades, Ph 1 of 2	\$549,280
29	10	FY12/13		Repair/Replace Building Electrical Services, Ph 1 of 3	\$717,608
47	12	FY12/13		Roof Repair/Replacement and Waterproofing, Ph 1 of 2	\$1,470,482
53	14	FY12/13		Upgrade Building Transformers/Electrical Services, Ph 1 of 1	\$487,577
59	14	FY12/13		Repair/Replace Main Campus Compressed Air System, Ph 1 of 1	\$546,605
68	16	FY12/13		Main Campus Tunnel Security Projects, Ph 1 of 2	\$325,519
82	21	FY12/13		Campus Elevator System Upgrades, Ph 1 of 3	\$508,388
85	21	FY12/13		Electrical Engineering Center, HVAC Upgrades, Ph 1 of 2	\$1,234,571
89	24	FY12/13		Repair/Replace Roofing Systems, Ph 1 of 2	\$794,633
		FY13/14		Campus Elevator System Upgrades, Ph 2 of 3	\$570,019
		FY13/14		Campus HVAC Control Upgrades, Ph 1 of 3	\$659,399
		FY13/14		Campus VAV Box Replacement, Ph 1 of 3	\$564,746
		FY13/14		Chemical Engineering Building, HVAC Upgrades, Ph 2 of 2	\$645,884
		FY13/14		Electrical Engineering Center, HVAC Upgrades, Ph 2 of 2	\$1,234,571
		FY13/14		Engineering Center HVAC Upgrades, Ph 1 of 5	\$2,000,000
		FY13/14		Imig N/S/ Wing and Practice Room HVAC Upgrades, Ph 1 of 1	\$739,178
		FY13/14		Main Campus Tunnel Security Projects, Ph 2 of 2	\$490,732
		FY13/14		Repair/Replace Building Electrical Services, Ph 2 of 3	\$1,060,275
		FY13/14		Repair/Replace Roofing Systems, Ph 2 of 2	\$421,447
		FY13/14		Roof Repair/Replacement and Waterproofing, Ph 2 of 2	\$773,990
		FY14/15		Campus Elevator System Upgrades, Ph 3 of 3	\$576,805
		FY14/15		Campus HVAC Control Upgrades, Ph 2 of 3	\$698,963
		FY14/15		Campus VAV Box Replacement, Ph 2 of 3	\$417,300
		FY14/15		Engineering Center HVAC Upgrades, Ph 2 of 5	\$2,000,000
		FY14/15		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 1 of 4	\$707,555
		FY14/15		Repair/Replace Building Electrical Services, Ph 3 of 3	\$851,433
		FY14/15		Replace Chemistry and Ekeley Generators, Ph 1 of 5	\$645,390
		FY14/15		Replace Chillers @ SLL & ARCE, Ph 1 of 2	\$225,000
		FY14/15		Replace Cold Rooms, Ph 1 of 2	\$459,600
		FY14/15		Science Learning Lab HVAC Improvements, Ph 1 of 1	\$383,000
		FY14/15		Steam Safety Relief Valve Upgrade, Ph 1 of 4	\$367,090
		FY14/15		UCB Domestic Water Projects, Ph 1 of 3	\$201,713

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Project Year	M #	Project Title, Phase	Requested Amount
		FY15/16		Campus HVAC Control Upgrades, Ph 3 of 3	\$657,025
		FY15/16		Campus VAV Box Replacement, Ph 3 of 3	\$407,300
		FY15/16		Engineering Center HVAC Upgrades, Ph 3 of 5	\$2,000,000
		FY15/16		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 2 of 4	\$677,091
		FY15/16		Replace Chemistry and Ekeley Generators, Ph 2 of 5	\$663,784
		FY15/16		Replace Chillers @ SLL & ARCE, Ph 2 of 2	\$435,000
		FY15/16		Replace Cold Rooms, Ph 2 of 2	\$487,176
		FY15/16		Steam Safety Relief Valve Upgrade, Ph 2 of 4	\$351,977
		FY15/16		UCB Domestic Water Projects, Ph 2 of 3	\$213,816
		FY15/16		UCB Roofing Upgrades, Ph 1 of 4	\$1,028,788
		FY15/16		Upgrade Exterior Campus Lighting, Ph 1 of 2	\$301,744
		FY16/17		Elevator Upgrades, Ph 1 of 2	\$286,825
		FY16/17		Engineering Center HVAC Upgrades, Ph 4 of 5	\$2,000,000
		FY16/17		Environmental Design HVAC Upgrades, Ph 1 of 1	\$1,652,681
		FY16/17		Interior Lighting Upgrades, Ph 1 of 3	\$624,219
		FY16/17		Ramaley HVAC and Campus Fume Hood Vent Upgrades, Ph 3 of 4	\$630,404
		FY16/17		Replace Chemistry and Ekeley Generators, Ph 3 of 5	\$833,777
		FY16/17		Science Learning Lab Chiller/Boiler Replacement, Ph 1 of 1	\$451,464
		FY16/17		Steam Safety Relief Valve Upgrade, Ph 3 of 4	\$281,895
		FY16/17		UCB Domestic Water Projects, Ph 3 of 3	\$200,987
		FY16/17		UCB Roofing Upgrades, Ph 2 of 4	\$1,090,515
		FY16/17		Upgrade Exterior Campus Lighting, Ph 2 of 2	\$285,620
				CDHE-UCB Agency Prioritized Five Year CM Project Requests Total:	\$38,890,841

University of Colorado at Colorado Springs

31	10	FY12/13		Stormwater Mitigation and Erosion Control, Ph 1 of 2	\$402,662
		FY13/14		Repair/Replace University Hall Rooftop Units, Ph 1 of 1	\$446,910
		FY13/14		Stormwater Mitigation and Erosion Control, Ph 2 of 2	\$261,183
		FY14/15		University Hall, Partial Roof Replacement, Sections A, B, and C, Ph 1 of 1	\$552,220
		FY15/16		Columbine Hall Building, Exterior Envelope Joints, Ph 1 of 1	\$409,537
		FY16/17		Roadway repair - Mt. Lion Way Asphalt, Ph 1 of 1	\$287,424
				CDHE-UCCS Agency Prioritized Five Year CM Project Requests Total:	\$2,359,936

Colorado State University

5	4	FY12/13		Fire Alarm Installation, Five Buildings, Ph 1 of 1	\$426,260
11	6	FY12/13		Install Fire Sprinkler System, Engineering South/Glover Building, Ph 1 of 1	\$432,085
35	12	FY12/13		Install Fire Sprinkler System, Microbiology, Ph 1 of 1	\$681,880
66	16	FY12/13		Elevator Upgrades, Ph 1 of 1	\$460,000
72	16	FY12/13		Electrical System Upgrades, Foothills Campus, Ph 1 of 4	\$395,252
		FY13/14		Electrical System Upgrades, Foothills Campus, Ph 2 of 4	\$438,900
		FY13/14		Fire Alarm Systems Upgrades, various buildings, Ph 1 of 1	\$600,000
		FY13/14		Install Fire Sprinkler System, Heating Plant, Ph 1 of 1	\$441,000
		FY13/14		Install Fire Sprinkler System, Moby B & C wings, Ph 1 of 2	\$1,710,000
		FY13/14		Repair Deteriorated Storm Water Utility, Main Campus NE Corner, Ph 1 of 2	\$2,000,000
		FY13/14		Repair/Replace Roofs, Various Buildings, Ph 1 of 4	\$2,000,000
		FY13/14		Replace Deteriorated Mechanical Systems, Chemistry, Ph 1 of 2	\$2,000,000
		FY13/14		Replace Deteriorated Mechanical Systems, Engineering Research Center, Ph 1 of 2	\$2,000,000
		FY13/14		Replace VTH AH #7 and AH #8, Ph 1 of 1	\$1,000,000

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY14/15		Electrical System Upgrades, Foothills Campus, Ph 3 of 4	\$384,252
		FY14/15		Install Fire Sprinkler System, Moby B & C wings, Ph 2 of 2	\$1,730,000
		FY14/15		Repair Deteriorated Domestic Water Utility Main Campus, NE corner, Ph 1 of 3	\$1,750,000
		FY14/15		Repair Deteriorated Storm Water Utility, Main Campus NE Corner, Ph 2 of 2	\$2,000,000
		FY14/15		Repair/Replace Roofs, Various Buildings, Ph 2 of 4	\$2,000,000
		FY14/15		Replace Deteriorated Mechanical Systems, Anatomy Zoology, Ph 1 of 2	\$2,000,000
		FY14/15		Replace Deteriorated Mechanical Systems, Chemistry, Ph 2 of 2	\$2,000,000
		FY14/15		Replace Deteriorated Mechanical Systems, Engineering Research Center, Ph 2 of 2	\$2,000,000
		FY14/15		Replace Deteriorated Mechanical Systems, Microbiology, Ph 1 of 2	\$1,500,000
		FY15/16		College Lake Dam Repair, Ph 1 of 1	\$450,000
		FY15/16		Electrical System Upgrades, Foothills Campus, Ph 4 of 4	\$471,570
		FY15/16		Repair Deteriorated Domestic Water Utility Main Campus, NE corner, Ph 2 of 3	\$1,750,000
		FY15/16		Repair/Replace Deteriorated Roads and Sidewalks, Main Campus, Ph 1 of 1	\$1,275,510
		FY15/16		Repair/Replace Roofs, Various Buildings, Ph 3 of 4	\$2,000,000
		FY15/16		Replace Deteriorated Lighting, Main Campus, Ph 1 of 4	\$2,000,000
		FY15/16		Replace Deteriorated Mechanical Systems, Anatomy Zoology, Ph 1 of 2	\$2,000,000
		FY15/16		Replace Deteriorated Mechanical Systems, Microbiology, Ph 2 of 2	\$1,500,000
		FY15/16		Replace Deteriorated Mechanical Systems, Painter, Ph 1 of 1	\$2,000,000
		FY15/16		Replace Deteriorated Mechanical Systems, Physiology, Ph 1 of 2	\$1,250,000
		FY16/17		Repair Deteriorated Domestic Water Utility Main Campus, NE corner, Ph 3 of 3	\$1,500,000
		FY16/17		Repair/Replace Roofs, Various Buildings, Ph 4 of 4	\$2,000,000
		FY16/17		Repairs to the Steam and Condensate Utility Systems, Ph 1 of 2	\$1,500,000
		FY16/17		Replace Deteriorated Lighting, Main Campus, Ph 2 of 4	\$2,000,000
		FY16/17		Replace Deteriorated Mechanical Systems, Multiply Research Buildings, Ph 1 of 2	\$1,500,000
		FY16/17		Replace Deteriorated Mechanical Systems, Pathology, Ph 1 of 2	\$1,500,000
		FY16/17		Replace Deteriorated Mechanical Systems, Physiology, Ph 2 of 2	\$1,250,000
				CDHE-CSU Agency Prioritized Five Year CM Project Requests Total:	\$55,896,709

Colorado State University - Pueblo

52	12	FY12/13		Campus and Building Security System, Ph 1 of 2	\$554,200
95	30	FY12/13		Replace Campus Water Lines, Ph 1 of 1	\$660,626
106	36	FY12/13		Roof Replacement Art/Music/Music Classroom, Ph 1 of 1	\$526,081
		FY13/14		Campus and Building Security System, Ph 2 of 2	\$1,425,600
		FY14/15		Additional Campus Roadways/Overlays, Ph 1 of 1	\$1,200,000
		FY14/15		Campus Structural Repairs/Safety, Ph 1 of 2	\$800,000
		FY15/16		Campus Structural Repairs/Safety, Ph 2 of 2	\$900,000
		FY15/16		Replace Baseball Roof/Softball Building, Ph 1 of 1	\$600,000
		FY16/17		Replace Electrical Panels and Transformers, Ph 1 of 1	\$1,000,000
				CDHE-CSU-P Agency Prioritized Five Year CM Project Requests Total:	\$7,666,507

Fort Lewis College

13	6	FY12/13		Aquatic Center Equipment and Pool Life Safety Upgrades, Ph 1 of 1	\$660,000
75	18	FY12/13		Central Campus Storm Drainage Improvements, Ph 1 of 1	\$339,450
103	30	FY12/13		Pedestrian Safety Improvements, Ph 1 of 3	\$356,400
		FY13/14		Pedestrian Safety Improvements, Ph 2 of 3	\$422,400
		FY13/14		Repair/Replace Deteriorated Theatre Facility, Ph 1 of 2	\$525,000
		FY14/15		Pedestrian Safety Improvements, Ph 3 of 3	\$268,400
		FY14/15		Repair/Replace Deteriorated Theatre Facility, Ph 2 of 2	\$638,000

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY15/16		Rehabilitate Deteriorated Stadium Facility, Ph 1 of 1	\$607,000
		FY15/16		Repair/Replace Deteriorated Pavements, West Campus, Ph 1 of 1	\$538,000
		FY15/16		Repair/Replace Mechanical and Electrical Systems Berndt Hall East, Ph 1 of 1	\$497,000
		FY16/17		Reconstruction of Fort Lewis Drive, Ph 1 of 1	\$2,292,224
		FY16/17		Repair/Replace Mechanical Systems, Noble Hall, Ph 1 of 1	\$684,000
		FY16/17		Replace Roof Noble Hall, Ph 1 of 1	\$447,000
		FY16/17		West Sidewalk Extension Pedestrian Safety Improvements, Ph 1 of 1	\$625,000
			CDHE-FLC	Agency Prioritized Five Year CM Project Requests Total:	\$8,899,874

University of Northern Colorado

39	12	FY12/13		Central Campus Chilled Water Plant for Four Buildings, Ph 1 of 2	\$973,000
60	14	FY12/13		Door and Window Replacement, Carter Hall, Ph 1 of 1	\$1,045,330
83	21	FY12/13		Door and Window Replacement, Frasier Hall, Ph 1 of 1	\$1,111,000
		FY13/14		Central Campus Chiller Water Plant for Four Buildings, Ph 2 of 2	\$935,700
		FY13/14		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 1 of 2	\$1,000,000
		FY13/14		Replace Deteriorated Stairs and Walkways Campus-Wide, Ph 1 of 1	\$794,047
		FY14/15		Heating Plant Boiler #3, Ph 1 of 1	\$1,900,000
		FY14/15		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 2 of 2	\$975,000
		FY14/15		Replace Interior and Exterior Doors and Hardware, McKee Hall, Ph 1 of 1	\$508,250
		FY15/16		Upgrade Architectural Finishes, Carter Hall, Ph 1 of 1	\$1,284,000
		FY15/16		Upgrade Architectural Finishes, McKee Hall, Ph 1 of 1	\$1,284,000
		FY15/16		Upgrade Building Automation System Campus-Wide, Ph 1 of 2	\$1,000,000
		FY16/17		Gray Hall Mech System Replacement, Ph 1 of 1	\$1,500,000
		FY16/17		Replace West Campus Pedestrian Lights, Ph 1 of 1	\$737,735
		FY16/17		Upgrade Building Automation System Campus-Wide, Ph 2 of 2	\$900,000
			CDHE-UNC	Agency Prioritized Five Year CM Project Requests Total:	\$15,948,062

Adams State College

22	8	FY12/13		Track Replacement, Indoor and Outdoor, Ph 1 of 2	\$884,894
76	18	FY12/13		Sidewalk Curb and Gutter Replacement, Ph 1 of 2	\$440,369
91	24	FY12/13		Roof Replacement, Various Buildings, Ph 1 of 2	\$282,553
		FY13/14		Roof Replacement, Various Buildings, Ph 2 of 2	\$456,143
		FY13/14		Sidewalk Curb and Gutter Replacement, Ph 2 of 2	\$379,940
		FY13/14		Track Replacement, Indoor and Outdoor, Ph 2 of 2	\$255,158
		FY14/15		Environmental Control System Upgrades, Ph 1 of 1	\$468,000
		FY14/15		Structure Repairs/Rex Field Bleachers, Ph 1 of 1	\$56,000
		FY14/15		Switchgear Fuse Replacement, Ph 1 of 1	\$410,296
		FY15/16		Replace Parking Lots, Ph 1 of 2	\$1,092,783
		FY16/17		Replace Parking Lots, Ph 2 of 2	\$845,000
		FY16/17		Upgrade Restroom Facilities Plachy-Library, Ph 1 of 1	\$453,840
			CDHE-ASC	Agency Prioritized Five Year CM Project Requests Total:	\$6,024,976

Colorado Mesa University

48	12	FY12/13		Repair Roof, Saunders Multi-Use Facility, Ph 1 of 1	\$614,187
73	16	FY12/13		Campus Perimeter Sidewalk Safety Improvements, Ph 1 of 1	\$481,758
78	18	FY12/13		Repair Roof, Moss Performing Arts Center, Ph 1 of 1	\$467,025
92	24	FY12/13		Repair Roof, Horace Wubben Hall, Ph 1 of 1	\$409,748
		FY12/13		Transformer Replacements, Ph 1 of 1	\$211,072
		FY13/14		Fine Arts Roof Replacement, Ph 1 of 1	\$240,000

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY13/14		Replace Library Air Handling Units, Ph 1 of 1	\$435,102
		FY14/15		Repair Roof, Western Colorado Community College, Ph 1 of 1	\$347,136
		FY14/15		Replace Roof, Lowell/Heiny Hall, Ph 1 of 1	\$267,028
		FY14/15		Upgrade Campus Site Lighting, Ph 1 of 1	\$507,352
		FY15/16		Campus Exterior Door Security System, Ph 1 of 1	\$769,039
		FY15/16		Library Solar Shade Repair, Ph 1 of 1	\$32,043
		FY15/16		Lowel Heiny Hall System Control & HVAC Upgrade, Ph 1 of 1	\$480,650
		FY15/16		Saunders Fieldhouse Basketball Standards Replacement, Ph 1 of 1	\$208,281
		FY16/17		Replace Roof, Science Center, Ph 1 of 1	\$507,352
				CDHE-CMU Agency Prioritized Five Year CM Project Requests Total:	\$5,977,773

Western State College

26	10	FY12/13		Crawford Pump House Replacement, Ph 1 of 1	\$108,248
74	18	FY12/13		Repair/Replace Sewer Distribution System, Ph 1 of 1	\$281,068
79	20	FY12/13		Repair/Replace HVAC Systems, Quigley Hall, Ph 1 of 1	\$151,857
		FY13/14		Repair/Replace Parking Lots/Streets, Ph 1 of 1	\$550,000
		FY13/14		Storm Sewer Drainage Upgrade Management Project, Ph 1 of 1	\$809,088
		FY14/15		Repair/Replace Parking Lots/Streets and Sidewalks - Zone I, Ph 1 of 2	\$1,625,000
		FY14/15		Repair/Replace Roofing System, Ph 1 of 1	\$321,175
		FY15/16		Repair/Replace Parking Lots/Streets - Zone II, Ph 1 of 2	\$1,418,910
		FY15/16		Repair/Replace Parking Lots/Streets and Sidewalks - Zone I, Ph 2 of 2	\$1,625,000
		FY16/17		Repair/Replace Parking Lots/Streets - Zone II, Ph 2 of 2	\$1,997,347
				CDHE-WSC Agency Prioritized Five Year CM Project Requests Total:	\$8,887,693

Colorado School of Mines

6	4	FY12/13	M11004	Campus Primary Electrical Repairs, Ph 2 of 4	\$669,130
34	10	FY12/13		Coolbaugh Roof Replacement, Ph 1 of 1	\$442,180
64	16	FY12/13		Repair/Replace Fire Alarm Systems, Ph 1 of 1	\$190,627
		FY13/14		Brown Hall HVAC Replacement, Ph 1 of 2	\$764,660
		FY13/14		Campus Elevator Repairs, Ph 1 of 1	\$152,750
		FY13/14		Campus Masonry and Egress Repairs, Ph 1 of 1	\$270,600
		FY13/14	M11004	Campus Primary Electrical Repairs, Ph 3 of 4	\$418,770
		FY13/14	M07031	Repair/Replace High Pressure Steam Distribution System, Ph 2 of 3	\$830,816
		FY14/15		Brown Hall HVAC Replacement, Ph 2 of 2	\$691,346
		FY14/15		Campus Buried Steam Main Repairs, Ph 1 of 3	\$500,000
		FY14/15	M11004	Campus Primary Electrical Repairs, Ph 4 of 4	\$506,055
		FY14/15	M07031	Repair/Replace High Pressure Steam Distribution System, Ph 3 of 3	\$801,713
		FY15/16		Brooks Field Bleacher Replacement, Ph 1 of 1	\$831,535
		FY15/16		Campus Buried Steam Main Repairs, Ph 2 of 3	\$500,000
		FY15/16		Edgar Mine Safety Repairs, Ph 1 of 3	\$420,000
		FY15/16		Guggenheim HVAC Replacement, Ph 1 of 3	\$274,720
		FY16/17		Campus Buried Steam Main Repairs, Ph 3 of 3	\$500,000
		FY16/17		Edgar Mine Safety Repairs, Ph 2 of 3	\$480,000
		FY16/17		Guggenheim HVAC Replacement, Ph 2 of 3	\$505,335
				CDHE-CSM Agency Prioritized Five Year CM Project Requests Total:	\$9,750,237

Auraria Higher Education Center

9	5	FY12/13	M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 2 of 3	\$768,585
61	14	FY12/13		Campus Roofing, Access Ladder Repairs and Replacement, Ph 1 of 1	\$137,477

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
71	16	FY12/13		Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 1 of 2	\$1,052,040
96	30	FY12/13		West Classroom Building Systems Replacements and Repairs, Ph 1 of 2	\$759,351
		FY13/14		Central Classroom Building, Windows and Mechanical Systems Replacement and Repairs, Ph 2 of 2	\$909,801
		FY13/14		Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1	\$731,278
		FY13/14		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 1 of 4	\$699,600
		FY13/14		Replace Mechanical Systems in South Classroom Building, Ph 1 of 3	\$1,025,000
		FY13/14		Replace Streetscape with Pedestrian Walkways at 10th Street Mall, Ph 1 of 2	\$116,600
		FY13/14	M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 3 of 3	\$1,091,833
		FY13/14		West Classroom Building Various Systems Replacements and Repairs, Ph 2 of 2	\$980,239
		FY14/15		PE/Events Center Building Various System Replacement and Repairs, Ph 1 of 2	\$767,927
		FY14/15		Repair Building Exteriors Campus, Ph 1 of 3	\$1,688,715
		FY14/15		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 2 of 4	\$600,490
		FY14/15		Replace Mechanical Systems in South Classroom Building, Ph 2 of 3	\$978,500
		FY14/15		Replace Streetscape with Pedestrian Walkways at 10th Street Mall, Ph 2 of 2	\$1,107,700
		FY15/16		PE/Events Center Building Various System Replacement and Repairs, Ph 2 of 2	\$895,346
		FY15/16		Repair Building Exteriors Campus, Ph 2 of 3	\$1,108,640
		FY15/16		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 3 of 4	\$618,504
		FY15/16		Replace Mechanical Systems in South Classroom Building, Ph 3 of 3	\$625,000
		FY15/16		Restore Ninth Street Historic Park Houses and St. Cajetan's Center Exteriors/Partial Roof, Ph 1 of 2	\$349,800
		FY16/17		Repair Building Exteriors Campus, Ph 3 of 3	\$1,141,900
		FY16/17		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 4 of 4	\$637,059
		FY16/17		Replace Classroom Fixed Seating, Ph 1 of 1	\$612,150
		FY16/17		Replace Floor Coverings Campus, Ph 1 of 1	\$584,837
		FY16/17		Replace Swimming Pool Liner, Deck, and Mechanical Repairs, Ph 1 of 1	\$1,503,042
		FY16/17		Restore Ninth Street Historic Park Houses and St. Cajetan's Center Exteriors/Partial Roof, Ph 2 of 2	\$473,396
CDHE-AHEC Agency Prioritized Five Year CM Project Requests Total:					\$21,964,810

Arapahoe Community College

33	10	FY12/13		New Roof Installation, Main and Annex Buildings, Ph 1 of 2	\$584,125
65	16	FY12/13		Elevator Safety Upgrades and Motor/Control Replacement, Ph 1 of 1	\$398,833
		FY13/14		New Roof Installation, Main and Annex Buildings, Ph 2 of 2	\$410,825
		FY13/14		Replace Classroom Unit Ventilators and Chiller, North Building, Ph 1 of 1	\$580,295
		FY13/14		Replace Domestic Hot Water Heat Exchanger Tanks, Main and Annex Buildings, Ph 1 of 1	\$367,700
		FY13/14		Replace Two RTU's and One Mixed-up Air Unit, Chemistry/Biology Area, Annex and Main Building, Ph 1 of 1	\$880,110
		FY14/15		Asbestos Removal/Carpet Replacement, North Bldg, Ph 1 of 1	\$387,068
		FY14/15		Automotive Floor Repair, Annex Bldg, Ph 1 of 1	\$340,088
		FY14/15		Drain and Steam Line Replacement in Kitchen, Main Bldg, Ph 1 of 1	\$233,139
		FY14/15		Frame Repair and Glass Replacement, Art and Design Center, Ph 1 of 1	\$204,667
		FY14/15		Main Bldg Glass Walkway and Art and Design Center Glass Entry Overhang Replacement, Ph 1 of 1	\$232,000
		FY15/16		Gym/Fitness Center Repairs, Annex Bldg, Ph 1 of 1	\$284,068
		FY15/16		Parking Lot Abandoned Drain Line Removal and Storm Water Line Repair, Ph 1 of 1	\$325,990
		FY15/16		Service Drive Replacement, Main Bldg, Ph 1 of 1	\$349,138
		FY15/16		South Building Roof and Floor Drain Replacement, Ph 1 of 2	\$208,653

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Year	Project M #	Project Title, Phase	Requested Amount
		FY16/17		Gasoline Tank Removal/Waste Oil Tank Retrofit, Ph 1 of 1	\$64,689
		FY16/17		Irrigation System Replacement, Grounds, Ph 1 of 1	\$135,467
		FY16/17		Sandblast and Paint HVAC Units and Cinder Block Wall, Main and Annex Buildings, Ph 1 of 1	\$158,811
		FY16/17		South Building Roof and Floor Drain Replacement, Ph 2 of 2	\$227,836
		FY16/17		Window Blind Replacement, Annex Bldg, Ph 1 of 1	\$70,590
			CDHE-ACC	Agency Prioritized Five Year CM Project Requests Total:	\$6,444,092

Colorado Northwestern Community College

32	10	FY12/13		Weiss Roof Replacement, Rangely Campus, Ph 1 of 1	\$275,000
70	16	FY12/13		Yaeger Roof Replacement, Rangely Campus, Ph 1 of 1	\$175,000
		FY13/14		Allred HVAC Replacement, Rangely Campus, Ph 1 of 1	\$100,000
		FY13/14		Campus Sidewalk Repair and Replacement, Rangely Campus, Ph 1 of 1	\$50,000
		FY13/14		Structural Repairs, McLaughlin, Rangely Campus, Ph 1 of 1	\$500,000
		FY14/15		Hefley Roof Replacement, Rangely Campus, Ph 1 of 1	\$200,000
		FY14/15		Window Replacement, McLaughlin, Rangely Campus, Ph 1 of 1	\$750,000
		FY15/16		Campus Stormwater Management Repairs, Rangely Campus, Ph 1 of 1	\$200,000
		FY15/16		Rector Hall HVAC Upgrades, Rangely Campus, Ph 1 of 1	\$500,000
		FY16/17		Campus Exterior Lighting Upgrades, Rangely Campus, Ph 1 of 1	\$100,000
		FY16/17		McLaughlin Electrical Upgrades, Rangely Campus, Ph 1 of 1	\$100,000
		FY16/17		Window Replacement, Johnson, Rangely Campus, Ph 1 of 1	\$500,000
			CDHE-CNCC	Agency Prioritized Five Year CM Project Requests Total:	\$3,450,000

Front Range Community College

18	8	FY12/13	M10011	Replace High Voltage Electrical System, Westminster Campus, Ph 2 of 2	\$492,510
67	16	FY12/13		Replace Cooling Tower, Westminster Campus, Ph 1 of 1	\$235,827
		FY13/14		Replace 6 Inch Underground Outside Dedicated Fire Line, Larimer Campus, Ph 1 of 2	\$150,777
		FY13/14		Replace Security/Lock System, Larimer Campus, Ph 1 of 2	\$275,308
		FY13/14		Upgrade/Repair Elevator, ADA Compliant, Mechanical Component, Westminster Campus, Ph 1 of 1	\$223,886
		FY14/15		Replace 6 Inch Underground Outside Dedicated Fire Line, Larimer Campus, Ph 2 of 2	\$477,724
		FY14/15		Replace Fiber Collapsing Duct Board, Westminster Campus, Ph 1 of 3	\$154,050
		FY14/15		Replace Leaking Hot Water Heating Lines, Westminster Campus, Ph 1 of 1	\$313,235
		FY14/15		Replace Security/Lock System, Larimer Campus, Ph 2 of 2	\$179,622
		FY15/16		Electrical Switchgear Assessment/Design, Larimer Campus, Ph 1 of 2	\$419,079
		FY15/16		Replace Fiber Collapsing Duct Board, Westminster Campus, Ph 2 of 3	\$359,450
		FY16/17		Electrical Switchgear Assessment/Design, Larimer Campus, Ph 2 of 2	\$690,833
		FY16/17		Replace Fiber Collapsing Duct Board, Westminster Campus, Ph 3 of 3	\$359,450
		FY16/17		Replace Rooftop HVAC Units, Larimer Campus, Ph 1 of 1	\$303,592
		FY16/17		Upgrade Fire Suppression System Redcloud Peak and Maroon Peak Buildings, Larimer Campus, Ph 1 of 1	\$290,833
			CDHE-FRCC	Agency Prioritized Five Year CM Project Requests Total:	\$4,926,176

Lamar Community College

51	12	FY12/13		Window Replacement and Exterior Wall Repair, Bowman/Trustees Buildings, Ph 1 of 1	\$894,154
90	24	FY12/13		Roof Replacement and Repairs, Two Barns and Outside Arena, Ph 1 of 1	\$148,480
97	30	FY12/13		Repair Accessibility Compliance Deficiencies, Ph 1 of 2	\$92,842
		FY13/14		Lecture Halls Seating/Flooring/Painting Replacement, Ph 1 of 1	\$405,611

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY13/14		Replace Bowman Trustees HVAC Controls, Ph 1 of 1	
		FY14/15		Accessibility Code Compliance and Electrical Service Deficiencies, Ph 2 of 2	\$950,056
		FY14/15		Safety Surveillance System Campus Wide, Ph 1 of 1	\$147,795
		FY15/16		Resurface Parking Lots/Frontage Road, Ph 1 of 1	\$498,642
		FY16/17		Window/Curtainwall Replace, Bowman, Ph 1 of 1	\$555,055
			CDHE-LCC	Agency Prioritized Five Year CM Project Requests Total:	\$3,692,635
Morgan Community College					
46	12	FY12/13		Roof Repairs, Main Campus, Ph 1 of 1	\$318,000
98	30	FY12/13		300 Main Street Building Repairs, Ph 1 of 1	\$45,540
		FY13/14		Campus Wide Lighting, Safety, Security and Grounds Improvements, Ph 1 of 1	\$290,000
		FY13/14		Sagebrush Hall Demolition, Ground Clean-up, Ph 1 of 1	\$191,000
		FY14/15		Exterior Building Weatherseal and Windows Repair, Ph 1 of 1	\$120,175
		FY14/15		Replace Campus Irrigation System, Ph 1 of 1	\$113,025
		FY15/16		Replace Campus Keylock System, Ph 1 of 1	\$83,490
		FY16/17		Repair Campus Roadways, Ph 1 of 1	\$208,038
			CDHE-MCC	Agency Prioritized Five Year CM Project Requests Total:	\$1,369,268
Northeastern Junior College					
43	12	FY12/13		HVAC Upgrades, West Wing, Phillips-Whyman, Ph 1 of 1	\$598,000
		FY13/14		HVAC Upgrades and Roof Replacement, North Campus, Ph 1 of 1	\$754,000
		FY14/15		Campus Building Lighting Upgrade, Ph 1 of 1	\$260,000
		FY15/16		Accessibility Correction Project, Ph 1 of 1	\$600,000
			CDHE-NJC	Agency Prioritized Five Year CM Project Requests Total:	\$2,212,000
Otero Junior College					
42	12	FY12/13		McBride HVAC Replacement, Ph 1 of 1	\$440,370
		FY13/14		Campus Video Surveillance and Electronic Access, Ph 1 of 1	\$370,481
		FY14/15		Gym Locker Room HVAC Replacement, Ph 1 of 1	\$71,500
		FY15/16		Campus Street and Parking Lot Asphalt, Ph 1 of 1	\$313,500
		FY16/17		Wheeler/LS Plumbing Line Replacement, Ph 1 of 1	\$192,500
			CDHE-OJC	Agency Prioritized Five Year CM Project Requests Total:	\$1,388,351
Pikes Peak Community College					
17	6	FY12/13		Repair/Replace Elevator System, Aspen Building, Centennial Campus, Ph 1 of 1	\$287,882
55	14	FY12/13	M09009	HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 2 of 3	\$938,170
104	36	FY12/13		Repair "D" Parking Lot Stairs and Adjacent Slope, Centennial Campus, Ph 1 of 1	\$745,000
		FY13/14	M09009	HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 3 of 3	\$1,189,402
		FY13/14		Replace Cracked Walkways, Curbs, and Expansions Joints Caulking, Centennial Campus, Ph 1 of 1	\$576,000
		FY14/15		Repair Creaks in CMU Walls and Mortar Joints from Ground Settling, Centennial Campus, Ph 1 of 1	\$250,000
		FY14/15		Replace Exterior Entryways, Windows, and Repaint Exterior, Aspen and Breckenridge Buildings, Ph 1 of 1	\$675,000
		FY15/16		Repair Drainage Swales, Outfalls and Erosion Control, Rampart Range Campus, Ph 1 of 1	\$247,000
		FY16/17		Demolition and Removal of Abandoned Coal Boilers and Material Conveying Systems (Former Central Plant), Ph 1 of 1	\$135,000
			CDHE-PPCC	Agency Prioritized Five Year CM Project Requests Total:	\$5,043,454

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
Pueblo Community College					
2	4	FY12/13		Repair/Replace Fire Alarm System and Install Rated Components, SCCC West Campus, Ph 1 of 1	\$698,775
50	12	FY12/13		Repair Steam/Power/Communication Tunnel at San Juan Building, Pueblo Campus, Ph 1 of 1	\$488,785
		FY13/14		Demolition/Reconstruction of Built-Up Roof on San Juan, Ph 1 of 1	\$271,255
		FY13/14		Repair/Replace Built-Up Roof on Health Sciences and Medical Technology Buildings. Pueblo Campus, Ph 1 of 1	\$534,370
		FY14/15		Repair/replace waste water system automotive wing and replace/install structural floor support system in industrial wing, SCCC campus, Ph 1 of 1	\$425,500
		FY14/15		Replace Boiler, Controls System and Clean Building Ducts, Health Sciences Building, Ph 1 of 1	\$629,867
		FY15/16		Demolition of Four Stone Buildings at Fremont Campus, Ph 1 of 2	\$215,974
		FY15/16		Repair Interior/Exterior Doors Systems and Upgrade ADA Automatic Devices, Davis Academic Building, Ph 1 of 1	\$714,374
		FY15/16		Upgrade/Replace HVAC, Chiller, and Controls on Davis Academic Building, Ph 1 of 2	\$1,541,959
		FY16/17		Demolition of Four Stone Buildings at Fremont Campus, Ph 2 of 2	\$323,961
		FY16/17		Upgrade/Replace HVAC, Chiller, and Controls on Davis Academic Building, Ph 2 of 2	\$1,027,973
CDHE-PCC Agency Prioritized Five Year CM Project Requests Total:					\$6,872,793
Red Rocks Community College					
69	16	FY12/13		Replace Roof on Bridge and Fire Science Buildings, Ph 1 of 1	\$286,783
109	42	FY12/13		Repair/Replace Electrical Service, Ph 1 of 1	\$228,635
		FY13/14		Replace Exterior Doors, Ph 1 of 1	\$114,560
		FY13/14		Replace Two Cooling Towers, Ph 1 of 1	\$212,540
		FY14/15		Security System and Cameras, Ph 1 of 1	\$168,000
		FY14/15		Upgrade Exterior Lighting, Ph 1 of 1	\$262,000
		FY15/16		Reseal Exterior Concrete, Main Building, Ph 1 of 1	\$244,370
		FY16/17		Upgrade Drainage and Resurface Roads, Ph 1 of 1	\$482,210
CDHE-RRCC Agency Prioritized Five Year CM Project Requests Total:					\$1,999,098
Trinidad State Junior College					
34	10	FY12/13		ADA Ramps/Sidewalks Repairs, Ph 1 of 1	\$132,700
38	12	FY12/13	M09012	Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 2 of 2	\$409,000
80	20	FY12/13		Replace Lock and Security System, Ph 1 of 1	\$445,340
		FY13/14		Berg Buildings HVAC, Windows, and Air Quality Improvements, Ph 1 of 1	\$910,000
		FY13/14		Replace Mullen HVAC/Roof and Air Quality Improvements, Ph 1 of 1	\$875,000
		FY13/14		Replace Windows/Boiler, Davis Building, Ph 1 of 1	\$600,000
		FY14/15		Replace Berg/Scott Gym Roof, Ph 1 of 1	\$600,000
		FY14/15		Replace Electrical Infrastructure and Transformers, Ph 1 of 1	\$850,000
		FY14/15		Replace Library Chiller and HVAC Controls, Ph 1 of 1	\$290,000
		FY15/16		Mining Tech Structural/General Repairs, Ph 1 of 1	\$407,000
		FY15/16		Repair Basketball/Volleyball Courts and Campus Streets/Parking Lots, Ph 1 of 1	\$500,000
		FY16/17		President's House Doors, Windows, Access Repairs, Ph 1 of 1	\$150,000
		FY16/17		Repair East Boundary Retaining Wall, Ph 1 of 1	\$250,000
CDHE-TSJC Agency Prioritized Five Year CM Project Requests Total:					\$6,419,040

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Project Year	M #	Project Title, Phase	Requested Amount
Colorado Community College System at Lowry					
41	12	FY12/13		HVAC Upgrades, Building 758, Ph 1 of 2	\$1,015,919
54	14	FY12/13		Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 1 of 2	\$886,610
94	30	FY12/13		HVAC Upgrades, Building 967, Ph 1 of 1	\$776,600
105	36	FY12/13		Replace Roof, Building 697, Ph 1 of 1	\$259,725
107	40	FY12/13		Install New Boilers, Chillers, AHUs, and Upgrade Controls, Building 697, Ph 1 of 1	\$774,593
		FY13/14		Electrical Upgrades, Multiple Buildings, Ph 1 of 1	\$275,000
		FY13/14		HVAC Upgrades, Building 758, Ph 2 of 2	\$906,964
		FY13/14		HVAC Upgrades, Building 905, Ph 1 of 1	\$948,845
		FY13/14		Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 999, Ph 1 of 1	\$716,650
		FY13/14		Replace Boiler/Air Handler/Upgrade Controls, Building 753, Ph 1 of 1	\$725,000
		FY13/14		Replace Roof, Building 999, Ph 1 of 1	\$68,000
		FY13/14		Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 2 of 2	\$835,576
		FY14/15		HVAC Upgrades, Building 849, Ph 1 of 1	\$835,000
		FY14/15		Repave Streets, Lowry Campus, Ph 1 of 3	\$1,200,000
		FY14/15		Replace Roof, Building 758, Ph 1 of 1	\$900,000
		FY14/15		Replace Roof, Building 967, Ph 1 of 2	\$310,000
		FY15/16		Repave Streets, Lowry Campus, Ph 2 of 3	\$1,150,000
		FY16/17		Repave Streets, Lowry Campus, Ph 3 of 3	\$1,850,000
		FY16/17		Replace Roof, Building 849, Ph 1 of 1	\$650,000
		FY16/17		Replace Roof, Building 905, Ph 1 of 1	\$650,000
CDHE-CCCS Agency Prioritized Five Year CM Project Requests Total:					\$15,734,482

Department of Human Services

4	4	FY12/13	M10006	Upgrade Electronic Security Systems, Ph 3 of 5	\$1,194,194
10	6	FY12/13		Repair/Replace Fire Sprinkler Systems, Ph 1 of 3	\$482,101
27	10	FY12/13	M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5	\$1,090,519
88	24	FY12/13		Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 1 of 5	\$1,688,830
100	30	FY12/13	M08009	Repair/Replace Roofs, CMHIFL, Ph 2 of 3	\$460,163
		FY12/13		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 1 of 4	\$1,243,021
		FY12/13		Repair/Replace HVAC Systems in A, B, D and H Buildings, CMHIFL, Ph 1 of 1	\$708,950
		FY12/13		Repair/Replace Roofs (1st Tier), CMHIP, Ph 1 of 4	\$1,042,826
		FY12/13		Repair/Replace Roofs, DYC, South and West Districts, Ph 1 of 1	\$677,310
		FY12/13		Repair/Replace Roofs, GJRC, Ph 1 of 2	\$635,670
		FY12/13		Replace Building HVAC Systems, Bldg 125, CMHIP, Ph 1 of 1	\$440,000
		FY12/13		Replace Emergency Power Systems and Controls, DYC, Ph 1 of 1	\$601,085
		FY12/13		Replace Fire Hydrant and Water Mains, CMHIFL, Ph 1 of 1	\$510,007
		FY12/13		Replace HVAC Equipment, Building 049 and Replace Water Softeners, Building 118, CMHIP, Ph 1 of 1	\$1,118,128
		FY13/14		Complete Primary Electrical Loop, LMYSC, Ph 1 of 3	\$1,500,000
		FY13/14		HVAC/Domestic Water Upgrades, Various Locations, Ph 1 of 4	\$553,216
		FY13/14		HVAC/Mechanical Replacements, ZPYSC, PYSC, & SCYSC, Ph 1 of 2	\$461,196
		FY13/14	M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 5 of 5	\$2,037,156
		FY13/14		Repair/Replace Elevator, B Building, CMHIFL, Ph 1 of 1	\$220,000
		FY13/14		Repair/Replace Elevators, CMHIP, Ph 1 of 4	\$1,015,334
		FY13/14		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP,	\$634,592

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
				Ph 2 of 4	
		FY13/14		Repair/Replace Fire Sprinkler Systems, Ph 2 of 3	\$174,803
		FY13/14		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 1 of 3	\$642,675
		FY13/14		Repair/Replace HVAC Systems, CMHIFL, Ph 1 of 4	\$1,045,000
		FY13/14		Repair/Replace Hydronic Valves, Southern District, Ph 1 of 2	\$360,892
		FY13/14		Repair/Replace Roofs (1st Tier), CMHIP, Ph 2 of 4	\$995,425
		FY13/14	M08009	Repair/Replace Roofs, CMHIFL, Ph 3 of 3	\$1,088,280
		FY13/14		Repair/Replace Roofs, DYC, North Central District, Ph 1 of 2	\$667,643
		FY13/14		Repair/Replace Roofs, GJRC, Ph 2 of 2	\$628,900
		FY13/14		Repair/Replace Toilet/Shower Fixtures/Finishes, SCYSC, ZPYSC, PYSC, Ph 1 of 2	\$546,084
		FY13/14		Replace Automatic Doors and Operators, CMHIP, Ph 1 of 1	\$107,800
		FY13/14		Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 2 of 5	\$1,730,850
		FY13/14		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 1 of 4	\$2,000,000
		FY13/14		Replace Deteriorated Roofing Systems, CMHIFL, Ph 1 of 3	\$459,450
		FY13/14		Replace Gym Floors, NCD-SC, SCYSC, ZPYSC, PYSC, LMYSC, MVYSC, CMHIFL, Ph 1 of 2	\$550,000
		FY13/14		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Bldgs, CMHIFL, Ph 1 of 5	\$1,329,278
		FY13/14		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 1 of 7	\$982,661
		FY13/14		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 1 of 3	\$1,315,439
		FY13/14		Update Fire Alarm Systems and Monitoring, WRRRC, Ph 1 of 2	\$1,390,948
		FY13/14	M10006	Upgrade Electronic Security Systems, Ph 4 of 5	\$911,834
		FY14/15		Complete Primary Electrical Loop, LMYSC, Ph 2 of 3	\$1,500,000
		FY14/15		Group Home Roof Replacement, Four Buildings, PRC, Ph 1 of 1	\$114,530
		FY14/15		HVAC/Domestic Water Upgrades, Various Locations, Ph 2 of 4	\$404,545
		FY14/15		HVAC/Mechanical Replacements, ZPYSC, PYSC, & SCYSC, Ph 2 of 2	\$721,235
		FY14/15		Interior Upgrades, DYC State Wide, Ph 1 of 3	\$108,959
		FY14/15		Repair/Replace Damaged Paving & Walks, Ph 1 of 1	\$605,000
		FY14/15		Repair/Replace Elevators, CMHIP, Ph 2 of 4	\$539,124
		FY14/15		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 3 of 4	\$931,437
		FY14/15		Repair/Replace Fire Protection Systems, NCD, GYSC, LMYSC, Ph 1 of 1	\$500,000
		FY14/15		Repair/Replace Fire Sprinkler Systems, Ph 3 of 3	\$546,946
		FY14/15		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 2 of 3	\$430,320
		FY14/15		Repair/Replace HVAC Systems, CMHIFL, Ph 2 of 4	\$801,000
		FY14/15		Repair/Replace Hydronic Valves, Southern District, Ph 2 of 2	\$260,000
		FY14/15		Repair/Replace Roofs (1st Tier), CMHIP, Ph 3 of 4	\$536,085
		FY14/15		Repair/Replace Roofs, DYC, North Central District, Ph 2 of 2	\$415,373
		FY14/15		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 1 of 4	\$1,059,230
		FY14/15		Repair/Replace Structural Problems, Building 54 and Repair/Replace Concrete Expansion Joints, Building 55, CMHIP, Ph 1 of 1	\$487,467
		FY14/15		Repair/Replace Toilet/Shower Fixtures/Finishes, GYSC, MVYSC, LMYSC, Ph 1 of 2	\$400,000
		FY14/15		Repair/Replace Toilet/Shower Fixtures/Finishes, SCYSC, ZPYSC, PYSC, Ph 2 of 2	\$441,375
		FY14/15		Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 3 of 5	\$1,989,009
		FY14/15		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 2 of 4	\$2,000,000
		FY14/15		Replace Deteriorated Roofing Systems, CMHIFL, Ph 2 of 3	\$629,385
		FY14/15		Replace Gym Floors, NCD-SC, SCYSC, ZPYSC, PYSC, LMYSC, MVYSC,	\$550,000

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
				CMHIFL, Ph 2 of 2	
		FY14/15		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Bldgs, CMHIFL, Ph 2 of 5	\$1,845,013
		FY14/15		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 2 of 7	\$1,859,527
		FY14/15		Replace Hospital Flooring, Lettered Buildings, CMHIFL, Ph 1 of 1	\$893,917
		FY14/15		Replace Irrigation System for Group Homes and PRC, Ph 1 of 2	\$553,216
		FY14/15		Replace Primary Electrical System at Princeton Circle and East Campus, CMHIFL, Ph 1 of 3	\$452,630
		FY14/15		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 2 of 3	\$1,315,439
		FY14/15		Replace Roads, Utility Infrastructure (Tier 3), CMHIP, Ph 1 of 3	\$1,331,378
		FY14/15		Replace Roofs (2nd Tier), CMHIP, Ph 1 of 3	\$797,920
		FY14/15		Replace Windows at Forensic Buildings 106, 121 and 126, Ph 1 of 2	\$972,700
		FY14/15		Replace Windows at GAPS Buildings, CMHIP, Ph 1 of 2	\$628,760
		FY14/15		Replace Windows at Support Buildings, CMHIP, Ph 1 of 1	\$719,165
		FY14/15		Update Fire Alarm Systems and Monitoring, WRRRC, Ph 2 of 2	\$989,989
		FY14/15	M10006	Upgrade Electronic Security Systems, Ph 5 of 5	\$566,060
		FY14/15		Upgrade Secondary Electrical Upgrades, GJRC, Ph 1 of 1	\$275,000
		FY14/15		Upgrade Utility Infrastructure, GJRC, DC, Ph 1 of 4	\$500,000
		FY15/16		Complete Primary Electrical Loop, LMYSC, Ph 3 of 3	\$1,500,000
		FY15/16		Fire Alarm System Replacement, GJRC, Ph 1 of 1	\$249,160
		FY15/16		Group Home Interior Improvements, PRC, Ph 1 of 2	\$571,622
		FY15/16		HVAC/Domestic Water Upgrades, Various Locations, Ph 3 of 4	\$587,963
		FY15/16		Interior Upgrades, DYC State Wide, Ph 2 of 2	\$128,371
		FY15/16		Repair/Replace Campus Infrastructure, MVYSC, Ph 1 of 3	\$750,000
		FY15/16		Repair/Replace Elevators, CMHIP, Ph 3 of 4	\$598,650
		FY15/16		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 4 of 4	\$492,563
		FY15/16		Repair/Replace HVAC Systems at GJRC and Group Homes, Ph 3 of 3	\$288,640
		FY15/16		Repair/Replace HVAC Systems, CMHIFL, Ph 3 of 4	\$685,000
		FY15/16		Repair/Replace Membrane Roofs, MWFYSC and PVYSC, Ph 1 of 2	\$600,000
		FY15/16		Repair/Replace Roofs (1st Tier), CMHIP, Ph 4 of 4	\$679,417
		FY15/16		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 2 of 4	\$1,087,813
		FY15/16		Repair/Replace Toilet/Shower Fixtures/Finishes, GYSC, MVYSC, LMYSC, Ph 2 of 2	\$715,000
		FY15/16		Replace Chillers and Upgrade Air Handlers, MWFYSC and PVYSC, Ph 1 of 1	\$392,500
		FY15/16		Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 4 of 5	\$1,935,890
		FY15/16		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 3 of 4	\$2,000,000
		FY15/16		Replace Deteriorated Roofing Systems, CMHIFL, Ph 3 of 3	\$590,400
		FY15/16		Replace Fire Alarm Systems, Six Buildings, CMHIFL, Ph 1 of 1	\$575,000
		FY15/16		Replace Gym Floors NCD-SD, Ph 1 of 1	\$630,000
		FY15/16		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Bldgs, CMHIFL, Ph 3 of 5	\$1,591,044
		FY15/16		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 3 of 7	\$1,859,527
		FY15/16	M09015	Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 2 of 2	\$417,857
		FY15/16		Replace Hydronic Piping, Zier, WRRRC, Ph 1 of 1	\$583,000
		FY15/16		Replace Irrigation System for Group Homes and PRC, Ph 2 of 2	\$587,963
		FY15/16		Replace K Complex Domestic/HW Heating Piping with Copper, CMHIFL, Ph 1 of 1	\$400,000
		FY15/16		Replace Primary Electrical System at Princeton Circle and East Campus,	\$929,590

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
DECEMBER 2011
AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
				CMHIFL, Ph 2 of 3	
		FY15/16		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 3 of 3	\$1,315,439
		FY15/16		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 1 of 3	\$1,289,217
		FY15/16		Replace Roads, Utility Infrastructure (Tier 3), CMHIP, Ph 2 of 3	\$1,331,378
		FY15/16		Replace Roof Mounted HVAC Equipment, RVYSC, Ph 1 of 1	\$800,000
		FY15/16		Replace Roofs (2nd Tier), CMHIP, Ph 2 of 3	\$641,045
		FY15/16		Replace Windows at Forensic Buildings 106, 121 and 126, Ph 2 of 2	\$972,700
		FY15/16		Replace Windows at GAPS Buildings, CMHIP, Ph 2 of 2	\$1,414,680
		FY15/16		Site Security Improvements, GYSC, Ph 1 of 1	\$1,045,000
		FY15/16		Structural Repairs, Interior Finish Repairs, Developmental Center, Ph 1 of 1	\$75,000
		FY15/16		Upgrade Building Automation Systems, Various Campuses, Ph 1 of 3	\$200,000
		FY15/16		Upgrade Fuel Oil Storage Management System, Various Campuses, Ph 1 of 2	\$575,000
		FY15/16		Upgrade Utility Infrastructure, GJRC, DC, Ph 2 of 4	\$400,000
		FY15/16		Upgrade/Replace Bathrooms, Flooring and Kitchens, Group Homes, WRRRC, Ph 1 of 1	\$588,500
		FY16/17		Group Home Interior Improvements, PRC, Ph 2 of 2	\$476,352
		FY16/17		HVAC/Domestic Water Upgrades, Various Locations, Ph 4 of 4	\$100,000
		FY16/17		Interior Upgrades, DYC State Wide, Ph 3 of 3	\$225,507
		FY16/17		Paving Upgrades, PRC, Sunada, WRRRC, Ph 1 of 1	\$915,901
		FY16/17		Repair Interior Finishes, GJRC, Ph 1 of 1	\$440,000
		FY16/17		Repair/Replace Campus Infrastructure, MVYSC, Ph 2 of 3	\$750,000
		FY16/17		Repair/Replace Elevators, CMHIP, Ph 4 of 4	\$360,545
		FY16/17		Repair/Replace Exterior Finishes, GJRC, Ph 1 of 2	\$308,374
		FY16/17		Repair/Replace HVAC Systems, CMHIFL, Ph 4 of 4	\$1,211,000
		FY16/17		Repair/Replace Membrane Roofs, MWFYSC and PVYSC, Ph 2 of 2	\$600,000
		FY16/17		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 3 of 4	\$1,161,163
		FY16/17		Replace Deteriorated Campus Infrastructure System, CMHIFL, Ph 5 of 5	\$1,936,770
		FY16/17		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 4 of 4	\$2,000,000
		FY16/17		Replace Heat Plant Equipment, CMHIFL, Ph 1 of 2	\$300,000
		FY16/17		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Bldgs, CMHIFL, Ph 4 of 5	\$1,199,890
		FY16/17		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 4 of 7	\$1,457,837
		FY16/17		Replace Primary Electrical System at Princeton Circle and East Campus, CMHIFL, Ph 3 of 3	\$657,700
		FY16/17		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 2 of 3	\$1,289,217
		FY16/17		Replace Roads, Utility Infrastructure (Tier 3), CMHIP, Ph 3 of 3	\$1,331,378
		FY16/17		Replace Roofs (2nd Tier), CMHIP, Ph 3 of 3	\$1,088,864
		FY16/17		Structural and Masonry Repairs, Princeton Circle Buildings, CMHIFL, Ph 1 of 2	\$563,945
		FY16/17		Structural System Upgrades, Sunada, WRRRC, Ph 1 of 1	\$100,000
		FY16/17		Upgrade Building Automation Systems, Various Campuses, Ph 2 of 2	\$726,559
		FY16/17		Upgrade Fuel Oil Storage Management System, Various Campuses, Ph 2 of 2	\$575,000
		FY16/17		Upgrade Utility Infrastructure, GJRC, DC, Ph 3 of 4	\$300,000
				CDHS Agency Prioritized Five Year CM Project Requests Total:	\$117,064,925

Department of Military and Veterans Affairs

16	6	FY12/13		Armory Restroom Code Compliance and Upgrades, Ph 1 of 1	\$220,550
44	12	FY12/13	M07054	Code Compliance and Building System Upgrades, Ph 3 of 3	\$568,125
63	15	FY12/13		HVAC Equipment and Roof Replacement, Watkins, Ph 1 of 1	\$363,300
101	30	FY12/13		Armory Roof Replacements, Ph 1 of 4	\$272,325

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

DECEMBER 2011

Ref. No.	Request Score	Project Year	M #	Project Title, Phase	Requested Amount
		FY13/14		Armory Organizational Drainage and Paving, Ph 1 of 1	\$250,000
		FY13/14		Armory Public Paving and Drainage, Ph 1 of 2	\$200,000
		FY13/14		Armory Roof Replacements, Ph 2 of 4	\$152,075
		FY14/15		Armory Public Paving and Drainage, Ph 2 of 2	\$200,000
		FY14/15		Armory Roof Replacements, Ph 3 of 4	\$158,750
		FY15/16		Armory Roof Replacements, Ph 4 of 4	\$299,475
				DMVA Agency Prioritized Five Year CM Project Requests Total:	\$2,684,600

Department of Public Safety

57	14	FY12/13		CSP/CGW Facility Repairs, Four Buildings, Ph 1 of 1	\$550,000
		FY13/14		CSP Facility Repairs, Gym Floor Structure/Surface Repair, Bldg 105 Roof Repair, Ph 1 of 1	\$385,000
		FY14/15		CSP Facility Repairs Field Office Buildings, Ph 1 of 1	\$335,000
		FY15/16		CSP Facility Repairs CGW Building 105 and Building 126, Ph 1 of 1	\$350,000
		FY16/17		CSP Facility Repairs CGW and Field Offices Interior and Garages Exterior, Ph 1 of 1	\$335,000
				CDPS Agency Prioritized Five Year CM Project Requests Total:	\$1,955,000

Department of Revenue

12	6	FY12/13		Replace Emergency Lighting and Upgrade Accessibility, Ph 1 of 1	\$533,254
		FY13/14		HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 1 of 2	\$201,513
		FY13/14		Repair/Replace Elevators, Ph 1 of 1	\$648,270
		FY14/15		Concrete Sidewalks and Parking Lot Repair/Replacement, Ph 1 of 3	\$427,020
		FY14/15		HVAC, Plumbing, and Electrical Systems Upgrade, Pierce Street Building, Ph 2 of 2	\$1,000,000
		FY15/16		Exterior Concrete and Parking Lot Replacement and Repairs, Ph 2 of 3	\$500,000
		FY15/16		Upgrade/Replace Outdated Landscape Sprinkler System, Ph 1 of 1	\$341,114
		FY16/17		Exterior Concrete and Parking Lot Replacement and Repairs, Ph 3 of 3	\$500,000
		FY16/17		Recarpet Building, Ph 1 of 1	\$514,500
				DOR Agency Prioritized Five Year CM Project Requests Total:	\$4,665,671

Cumbres & Toltec Scenic Railroad Commission

20	8	FY12/13		Los Pinos Water Tank, Ph 1 of 1	\$168,000
		FY13/14		Cumbres Water Tank Upgrade, Ph 1 of 1	\$82,520
		FY13/14		Sublette Water Tank Upgrade, Ph 1 of 1	\$98,360
		FY14/15		Antonito Water Tank Upgrade, Ph 1 of 1	\$28,612
		FY14/15		Cresco Water Tank Upgrade, Ph 1 of 1	\$101,950
		FY14/15		Osier Water Tank Upgrade, Ph 1 of 1	\$96,447
		FY15/16		Antonito Engine House Upgrade, Ph 1 of 1	\$281,558
		FY15/16		Cumbres Section House Upgrade, Ph 1 of 1	\$119,516
		FY15/16		Cumbres Shed Upgrade, Ph 1 of 1	\$16,333
		FY15/16		Cumbres Snowshed Upgrade, Ph 1 of 1	\$49,591
		FY15/16		Los Pinos Shed Upgrade, Ph 1 of 1	\$6,030
		FY16/17		Antonito Warehouse Upgrade, Ph 1 of 1	\$196,930
		FY16/17		Cumbres Car Inspectors Residence Upgrade, Ph 1 of 1	\$137,709
				CTSRR Agency Prioritized Five Year CM Project Requests Total:	\$1,383,556

Office of Information Technology

45	12	FY12/13		Replace Walton Site Telecommunication Building, Ph 1 of 1	\$590,150
		FY13/14		Replace Microwave Site Towers - B, Ph 1 of 1	\$1,071,047

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

DECEMBER 2011

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY13/14		Transmitter Tower Analysis, Ph 1 of 1	\$111,000
		FY14/15		Replace Propane Tanks/Generators, Ph 1 of 1	\$567,450
		FY15/16		Replace Microwave Site Propane Tanks, Ph 1 of 1	\$200,000
		FY16/17		Replace Roofs on Remote TX Buildings (D), Ph 1 of 1	\$240,000
			OIT	Agency Prioritized Five Year CM Project Requests Total:	\$2,779,647
Five Year Controlled Maintenance Plan Project Requests Total:					\$522,668,158

FISCAL YEAR	\$ REQUESTED
FY 2012/2013 Request	\$71,735,698
FY 2013/2014 Request	\$112,479,485
FY 2014/2015 Requests	\$117,302,158
FY 2015/2016 Requests	\$113,017,653
FY 2016/2017 Requests	\$108,133,164
TOTAL REQUEST	\$522,668,158

APPENDIX C

AGENCY

CONTROLLED MAINTENANCE

CAPITAL CONSTRUCTION

PROJECT STATUS REPORT

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS
REPORTS FOR ALL ON-GOING PROJECT APPROPRIATIONS**

DECEMBER 2011

PROJECT STATUS REPORTS

The following pages list the status by agency for ongoing appropriated Controlled Maintenance and appropriated and cash funded Capital Construction projects as reported to the Office of the State Architect (OSA) in the agencies' annual Controlled Maintenance request submittal in September of 2011. Prior to submission of the requests, OSA conducts its annual agency site visits during the summer months to review progress and verify new Controlled Maintenance and Capital Renewal needs.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
Capitol Complex Facilities											
M08036	Prevent Water Infiltration, Main Electrical Vault, Ph 1 of 2	\$383,361		\$0 7/08	\$383,361	100%	\$383,361	100%	N/A	N/A	In Close Out
M08036	Prevent Water Infiltration, Main Electrical Vault, Ph 2 of 2	\$669,500		\$0 7/09	\$135,000	20%	\$25,000	4%	6/11	1/12	In Close Out
M09017	Executive Residence, Fire Alarm and Sprinkler Installation, Ph 1 of 1	\$583,000		\$0 7/09	\$450,100	77%	\$311,010	53%	12/11	2/12	In Construction
M10004	Replace Fire Alarm System, 1570 Grant, Ph 1 of 1	\$303,544		\$0 7/10	\$173,000	57%	\$108,000	36%	4/13	6/13	In Design
M10007	State Office Building, Replace Main Transformer, Ph 1 of 1	\$215,099		\$0 7/10	\$23,000	11%	\$790	0%	4/13	6/13	In Design
M11011	Replace Emergency Generator, Centennial, Ph 1 of 1	\$751,750		\$0 7/11	\$76,500	10%	\$0	0%	1/13	4/13	In Design
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	\$818,800	67%	\$817,713	67%	9/10	1/12	\$400,000 Funds Reduced (SB09-280), In Close Out
M08037	Security Lighting Upgrade and Controls Replacement, Ph 1 of 1	\$663,080		\$0 7/08	\$269,107	41%	\$266,600	40%	5/10	1/12	\$432,134 Funds Reduced (SB09-280), In Close Out
M09018	Interior Doors and Hardware/Security/Life Safety Emergency Repairs/Assessment, Ph 1 of 1	\$277,750		\$0 7/09	\$277,750	100%	\$277,750	100%	6/11	3/12	In Close Out
M11010	Critical Needs Plumbing Assessment/Repairs, Ph 1 of 1	\$266,354		\$0 7/11	\$248,640	93%	\$0	0%	7/12	10/12	In Design
P1019	Dome Restoration Project, Ph 1 of 3	\$0	\$4,000,000	9/10	\$2,863,853	72%	\$639,056	16%	N/A	N/A	In Design
P1019	Dome Restoration Project, Ph 2 of 3	\$0	\$3,647,313	7/11	\$0	0%	\$0	0%	N/A	N/A	In Design
Department of Agriculture - Zuni & Insectary											
M08014	Denver Complex Envelope Security Upgrade, Ph 1 of 1	\$251,836		\$0 7/08	\$228,350	91%	\$217,612	86%	12/10	1/12	In Close Out
State Fair - Pueblo											
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	\$400,658	91%	\$400,658	91%	N/A	N/A	In Close Out
M07017	Repair/Replace Infrastructure on Fairgrounds, Ph 1 of 3	\$830,000		\$0 7/07	\$801,289	97%	\$725,689	87%	N/A	N/A	Completed Phase
M07017	Repair/Replace Infrastructure on Fairgrounds, Ph 2 of 3	\$1,502,276		\$0 7/08	\$105,000	7%	\$0	0%	N/A	6/12	\$1,502,276 Funds Reduced (SB09-280), On Hold
M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 1 of 4	\$709,680		\$0 7/09	\$410,167	58%	\$379,674	53%	6/12	6/12	In Construction
Department of Corrections											
M06046	Roof Replacement, CTCF and BVCC, Ph 1 of 4	\$171,424		\$0 7/06	\$171,424	100%	\$171,424	100%	8/07	N/A	Completed Phase
M06046	Roof Replacement, CTCF and BVCC, Ph 2 of 4	\$163,943		\$0 7/07	\$163,943	100%	\$163,943	100%	6/10	N/A	Completed Phase
M06046	Roof Replacement, CTCF and BVCC, Ph 3 of 4	\$970,456		\$0 7/09	\$970,456	100%	\$893,630	92%	6/10	N/A	Completed Phase

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
M06046	Roof Replacement, CTCF and BVCC, Ph 4 of 4	\$898,282		\$0 7/11	\$622,835	69%	\$0	0%	7/12	10/12	In Construction
M07001	Perimeter Security Improvements, AVCF and FCF, Ph 1 of 4	\$339,745		\$0 7/07	\$339,504	100%	\$339,504	100%	11/09	N/A	Completed Phase
M07001	Perimeter Security Improvements, AVCF and FCF, Ph 2 of 4	\$618,968		\$0 7/10	\$292,937	47%	\$261,648	42%	6/13	8/13	In Construction
M07003	Electrical System Improvements, BVCC, Ph 1 of 3	\$653,590		\$0 7/07	\$653,590	100%	\$653,590	100%	3/11	N/A	Completed Phase
M07003	Electrical System Improvements, BVCC, Ph 2 of 3	\$534,221		\$0 7/08	\$534,221	100%	\$534,221	100%	3/11	N/A	Completed Phase
M07003	Electrical System Improvements, BVCC, Ph 3 of 3	\$572,167		\$0 7/09	\$196,602	34%	\$196,602	34%	3/11	12/11	In Close Out
M07004	Repair/Replace Cellhouse Showers, BVCF, Ph 1 and 2	\$1,569,642		\$0 7/07	\$1,569,642	100%	\$1,569,642	100%	6/10	12/11	In Close Out
M07006	Kitchen Drain Line Replacement, LCF and AVCF, Ph 1 of 2	\$474,657		\$0 7/07	\$474,657	100%	\$474,657	100%	6/10	N/A	Completed Phase
M07006	Kitchen Drain Line Replacement, LCF and AVCF, Ph 2 of 2	\$795,388		\$0 7/09	\$783,087	98%	\$783,087	98%	6/10	12/11	In Close Out
M08015	Asbestos Abatement, FLCF, Ph 1 of 3	\$590,258		\$0 7/08	\$590,258	100%	\$590,258	100%	6/10	N/A	In Close Out
M08015	Asbestos Abatement, FLCF, Ph 2 of 3	\$488,693		\$0 7/09	\$247,534	51%	\$247,534	51%	6/10	12/11	In Close Out
M09001	Critical Electrical System Assessment, CTCF and AVCF, Ph 1 of 1	\$310,594		\$0 7/09	\$310,166	100%	\$269,686	87%	6/12	9/12	In Design
M09002	Replace Handicapped Accessibility Ramp, CTCF, Ph 1 of 1	\$281,734		\$0 7/09	\$226,347	80%	\$210,976	75%	6/12	9/12	In Close Out
M10008	Door Controls Replacement and Perimeter Security Improvements, LCF, Ph 1 of 2	\$635,083		\$0 7/10	\$635,885	100%	\$631,606	99%	7/12	N/A	In Construction
M10008	Door Controls Replacement and Perimeter Security Improvements, LCF, Ph 2 of 2	\$923,885		\$0 7/11	\$491,866	53%	\$0	0%	7/12	10/12	In Construction
M10012	Critical Improvements, Cellhouse 1, CTCF, Ph 1 of 2	\$458,116		\$0 7/10	\$423,920	93%	\$80,847	18%	4/12	7/12	In Design
P0340	CSP II Expansion - High Custody Expansion, Ph 1 of 4	\$0	\$126,680,200	7/03	\$126,680,200	100%	\$126,680,200	100%	10/10	N/A	In Close Out
P0340	CSP II Expansion - High Custody Expansion, Ph 2 of 4	\$36,911,874		\$0 7/07	\$36,911,874	100%	\$36,911,874	100%	2/11	N/A	In Close Out
P0340	CSP II Expansion - High Custody Expansion, Ph 3 of 4	\$2,000,000		\$0 7/08	\$2,000,000	100%	\$1,149,072	57%	2/11	N/A	In Close Out
P0340	CSP II Expansion - High Custody Expansion, Ph 4 of 4	\$2,000,000		\$0 7/09	\$1,362,474	68%	\$1,053,019	53%	2/11	8/12	In Construction
P0706	CSP II Expansion - Inmate In-Cell Services, Ph 1 of 2	\$0	\$1,249,500	7/07	\$1,249,500	100%	\$1,249,500	100%	2/11	8/12	In Close Out
P0709	CSP II Expansion - Inmate In-Cell Services, Ph 2 of 2	\$0	\$1,249,592	7/09	\$897,189	72%	\$897,189	72%	2/11	8/12	In Construction
P0906	Multi-Use Support Building, Youth Offender System, Ph 1 of 3	\$0	\$296,332	7/09	\$280,055	95%	\$153,401	52%	2/11	8/12	In Design

Colorado School for the Deaf and Blind

M06050	Electrical Distribution Upgrades, Ph 1 of 3	\$469,705		\$0 7/06	\$469,705	100%	\$469,705	100%	N/A	N/A	Completed Phase
M06050	Electrical Distribution Upgrades, Ph 2 of 3	\$450,075		\$0 7/07	\$450,075	100%	\$450,075	100%	N/A	N/A	Completed Phase
M06050	Electrical Distribution Upgrades, Ph 3 of 3	\$621,672		\$0 7/10	\$521,000	84%	\$351,200	56%	6/12	10/12	In Construction
M07019	Boiler Replacement, Ph 1 of 1	\$403,150		\$0 7/07	\$403,150	100%	\$390,000	97%	N/A	2/12	In Close-Out, Part of an EPC
M07020	Student Bus Zone Safety Enhancements, Ph 1 of 1	\$243,600		\$0 7/07	\$210,000	86%	\$195,500	80%	11/08	1/12	In Construction
M08017	Replace Card Access System, Ph 1 of 1	\$431,500		\$0 7/08	\$410,550	95%	\$410,550	95%	9/09	4/12	In Close Out
N/A	Gottlieb Renovation, Ph 1 of 1	\$0	\$10,601,140	2/10	\$8,655,236	82%	\$7,866,573	74%	10/11	1/12	In Close Out

Department of Public Health and Environment

M09019	Emergency Power System Reconfiguration and Direct Digital Controls, Ph 1 of 1	\$184,089		\$0 7/09	\$175,000	95%	\$120,000	65%	10/11	12/11	In Construction
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OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
P0918A	Summitville Mine Superfund Site Water Treatment Plant, Ph 1 of 1	\$1,888,888	\$17,000,000	7/09	\$17,027,411	90%	\$16,002,188	85%	9/11	12/11	In Construction
Colorado Historical Society											
M06033	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
M06033	Bloom House Structural Stabilization, Ph 2 of 2	\$397,976		\$0 7/08	\$397,976	100%	\$382,109	96%	10/10	12/12	In Close Out
M07048	Georgetown Loop Railroad Environmental Upgrade, Ph 1 of 1	\$395,000		\$0 7/07	\$395,000	100%	\$388,128	98%	10/09	12/12	In Close Out
M09014	Regional Museum Security, Life Safety Upgrades, Ph 1 of 3	\$302,456		\$0 7/09	\$300,604	99%	\$285,183	94%	6/12	6/12	In Construction
M10013	Healy House Structural Reinforcement, Ph 1 of 2	\$206,250		\$0 7/10	\$203,398	99%	\$189,783	92%	6/11	12/12	In Close Out
M11007	Georgetown Loop Railroad Fire Mitigation, Ph 1 of 2	\$200,376		\$0 7/11	\$0	0%	\$0	0%	6/13	2/14	In Design
P0524	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
P0524	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
P0524	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
P0524	Regional Museum Preservation, Supplemental, Ph 4 of 4	\$0	\$425,000	7/06	\$424,643	100%	\$424,643	100%	12/10	12/12	In Close Out
P0738	Regional Museum Preservation Projects, Supplemental, Ph 1 of 3	\$0	\$1,031,000	7/07	\$1,031,000	100%	\$1,031,000	100%	N/A	N/A	Completed Phase
P0738	Regional Museum Preservation Projects, Supplemental, Ph 2 of 2	\$0	\$399,000	12/10	\$399,000	100%	\$398,963	100%	12/11	12/12	In Close Out
P0808	Ute Indian Museum, Ph 1 of 2	\$146,000		\$0 12/10	\$80,175	55%	\$54,996	38%	N/A	N/A	\$65,825 Funds Reduced (SB09-280), On Hold
P0808	Ute Indian Museum, Ph 2 of 3	\$2,098,598	\$250,000	7/08	\$0	0%	\$0	0%	N/A	N/A	\$2,098,598 Funds Reduced (SB09-280), On Hold
P0808	Ute Indian Museum, Ph 3 of 3	\$80,173	\$250,000	7/10	\$70,118	21%	\$58,918	18%	12/13	1/14	In Design
P0814	Museum Relocation Logistics, Ph 1 of 1	\$385,000		\$0 3/08	\$366,702	95%	\$317,302	82%	N/A	4/12	\$12,521 Funds Reduced (SB09-280), In Construction
P0857	New Colorado History Museum, Ph 1 of 4	\$0	\$18,000,000	5/08	\$14,614,348	81%	\$14,614,348	81%	N/A	N/A	In Construction
P0857	New Colorado History Museum, Ph 2 of 4	\$0	\$12,000,000	5/09	\$2,079,905	17%	\$2,079,905	17%	N/A	N/A	In Construction
P0857	New Colorado History Museum, Ph 3 of 4	\$0	\$5,000,000	7/09	\$2,669,585	53%	\$2,669,585	53%	N/A	N/A	In Construction
P0857	New Colorado History Museum, Ph 4 of 4	\$0	\$10,000,000	7/11	\$5,378,334	54%	\$3,031,549	30%	9/12	10/12	In Construction
P0858	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$1,000,000	9/08	\$1,000,000	100%	\$983,016	98%	8/11	12/12	In Close Out
P0912	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$1,362,878	7/09	\$1,332,711	98%	\$1,332,711	98%	7/13	12/13	In Close Out
P1008	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$600,001	7/10	\$569,813	95%	\$509,345	85%	10/12	11/12	In Construction
P1103	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$700,000	7/11	\$75,200	11%	\$0	0%	11/14	12/14	In Design
University of Colorado Denver - Anschutz Medical Campus											
M06065	Building 500 Temperature Control Improvements, Ph 1 of 2	\$276,165		\$0 7/06	\$276,165	100%	\$276,165	100%	N/A	N/A	Completed Phase
M06065	Building 500 Temperature Control Improvements, Ph 2 of 2	\$327,700		\$0 12/07	\$327,700	100%	\$311,315	95%	12/09	12/11	In Close Out
2007-0005	Lazzara Center for Oral Facial Health, Fourth Floor Addition, Ph 1 of 1	\$0	\$8,200,925	7/09	\$8,200,925	100%	\$5,078,532	62%	1/12	6/12	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
2007-0005	Lazzara Center for Oral Facial Health, Fourth Floor Addition, Suppl#1	\$0	\$4,209,273	9/10	\$2,812,248	67%	\$0	0%	2/12	6/12	In Construction
2008-0054	Business School Purchase and Renovation of 1475 Lawrence Street, Ph 1 of 1	\$0	\$39,550,000	7/09	\$33,231,992	84%	\$25,917,847	66%	12/11	6/12	In Construction
2008-0054	Business School Purchase and Renovation of 1475 Lawrence Street, Suplt #1	\$0	\$5,000,000	7/10	\$0	0%	\$0	0%	12/11	6/12	In Construction
N/A	Central Utility Plant Purchase and Expansion, Ph 1 of 1	\$0	\$46,000,000	7/11	\$0	0%	\$0	0%	12/15	3/16	In Start Up
N/A	Research Complex 1, Energy Conservation Improvements, Ph 1 of 1	\$0	\$4,375,923	7/11	\$0	0%	\$0	0%	12/15	3/16	In Start Up
P0307	Center for Bioethics and Humanities, Ph 1 of 1	\$0	\$5,436,977	3/04	\$3,897,619	72%	\$3,880,657	71%	1/08	N/A	Completed Phase
P0307	Center for Bioethics and Humanities, Suplt #1	\$0	\$2,817,715	7/07	\$0	0%	\$0	0%	6/13	6/13	In Design
P0709	9th Avenue Remediation, Ph 1 of 1	\$0	\$17,100,000	7/07	\$9,817,126	57%	\$9,817,126	57%	11/10	12/11	Partially Complete, On Hold
P0711	New Pharmacy Research Building, Ph 1 of 2	\$0	\$42,032,512	7/07	\$42,032,512	100%	\$42,032,512	100%	4/11	6/12	Completed Phase
P0711	New Pharmacy Research Building, Suplt #1	\$0	\$17,447,060	3/08	\$17,447,060	100%	\$15,646,645	90%	4/11	6/12	In Construction
P0711	New Pharmacy Research Building, Ph 2 of 2	\$0	\$11,117,804	7/09	\$2,693,602	24%	\$0	0%	4/11	6/12	In Construction
P0940	Health and Wellness Center, Ph 1 of 1	\$0	\$37,720,827	7/10	\$35,000,000	93%	\$14,517,314	38%	4/12	6/13	In Construction

University of Colorado at Boulder

M07010	Chemical Engineering HVAC Upgrades, Ph 1 of 2	\$451,742	\$0	7/07	\$427,592	95%	\$411,556	91%	10/09	12/11	Completed Phase
M07011	Fire Safety Upgrades, Ph 1 of 2	\$425,252	\$0	7/07	\$301,723	71%	\$278,231	65%	3/09	N/A	\$100,000 Funds Reduced (SB09-280), Phase Completed
M07011	Fire Safety Upgrades, Ph 2 of 2	\$418,063	\$0	7/08	\$0	0%	\$0	0%	N/A	N/A	\$418,063 Funds Reduced (SB09-280), Cancelled Phase
M07011	Fire Safety Upgrades, Ph 2 of 2	\$518,063	\$0	7/10	\$0	0%	\$0	0%	N/A	2/13	In Start Up
M08003	Main Campus Tunnel Security, Ph 1 of 3	\$100,907	\$0	12/10	\$4,889	5%	\$4,889	5%	N/A	12/11	\$96,018 Funds Reduced (SB09-280), Project Terminated
M08021	Henderson Building Fire Suppression, Ph 1 of 1	\$529,720	\$0	7/08	\$297,101	56%	\$297,101	56%	6/10	12/11	In Close Out
M08022	Ramaley and Macky Fire Suppression Upgrades, Ph 1 of 2	\$976,767	\$0	7/08	\$746,588	76%	\$746,588	76%	10/09	N/A	Completed Phase
M08022	Ramaley and Macky Fire Suppression Upgrades, Ph 2 of 2	\$871,530	\$0	7/09	\$871,530	100%	\$239,507	27%	11/10	6/12	In Construction
M09005	Henderson Exterior Stair Towers, Ph 1 of 1	\$1,596,097	\$0	7/09	\$1,417,382	89%	\$1,410,847	88%	9/11	3/12	In Close Out
M11002	Storm/Sanitary Sewer Environmental Mitigation, Ph 1 of 1	\$607,492	\$0	7/11	\$0	0%	\$0	0%	9/12	8/13	In Design
N/A	Arnett Hall, Ph 1 of 1	\$0	\$12,960,000	7/07	\$12,346,246	95%	\$12,346,246	95%	5/08	12/11	In Close Out
N/A	Andrews Hall, Ph 1 of 1	\$0	\$15,077,624	7/08	\$14,128,630	94%	\$14,128,630	94%	7/09	12/11	In Close Out
N/A	Buckingham Hall, Ph 1 of 1	\$0	\$15,089,756	7/08	\$14,372,583	95%	\$14,372,583	95%	7/10	12/11	In Close Out
N/A	Institute for Behavioral Science, Ph 1 of 2	\$0	\$13,894,624	7/08	\$13,308,078	96%	\$13,140,816	95%	N/A	N/A	Completed Phase
N/A	Institute for Behavioral Science, Ph 2 of 2	\$0	\$1,805,376	7/09	\$0	0%	\$0	0%	10/10	5/12	In Close Out
N/A	Smith Hall, Ph 1 of 1	\$0	\$28,110,079	7/08	\$25,913,375	92%	\$24,669,078	88%	7/11	12/11	In Close Out
N/A	Jila Addition, Ph 1 of 1	\$0	\$22,500,000	8/09	\$12,183,691	54%	\$2,512,742	11%	11/11	11/12	In Construction
N/A	Hallett Hall, Ph 1 of 1	\$0	\$3,730,127	7/09	\$2,287,537	61%	\$2,276,059	61%	8/10	7/12	In Close Out
N/A	Williams Village North, Ph 1 of 1	\$0	\$46,500,000	7/09	\$43,147,834	93%	\$40,505,769	87%	7/11	2/12	In Close Out

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
N/A	Willard Hall Recommissioning, Ph 1 of 1	\$0	\$7,135,960	7/09	\$6,275,805	88%	\$5,980,784	84%	8/11	7/12	In Close Out
N/A	Center for Community, Ph 1 of 1	\$0	\$84,432,939	8/09	\$84,260,425	100%	\$80,406,086	95%	10/10	12/11	In Close Out
N/A	Basketball/Volleyball Practice Facility, Ph 1 of 1	\$0	\$11,040,000	7/11	\$10,557,346	96%	\$10,239,765	93%	7/11	8/12	In Close Out
N/A	Kittredge West Renovation, Ph 1 of 1	\$0	\$22,800,000	7/11	\$101,303	1%	\$100,868	1%	7/13	1/14	In Start Up
N/A	Kitt Central, New Building, Ph 1 of 1	\$0	\$37,250,000	7/11	\$429,742	1%	\$120,372	1%	7/13	1/14	In Start Up
N/A	Student Recreation Center, Ph 1 of 1	\$0	\$63,500,000	7/11	\$8,903	1%	\$8,903	1%	8/13	7/14	In Start Up
N/A	Campus Utility System, Ph 1 of 1	\$0	\$91,000,000	7/11	\$4,806	1%	\$4,806	1%	9/14	8/15	In Start Up
P0627	Visual 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	Completed Phase
P0627	Visual Arts Complex, Ph 2 of 3	\$9,168,742	\$20,219,881	7/07	\$29,388,623	100%	\$29,388,623	100%	N/A	N/A	Completed Phase
P0627	Visual Arts Complex, Ph 3 of 3	\$7,070,000	\$19,895,263	7/08	\$24,078,026	89%	\$23,955,052	89%	11/09	6/12	In Close Out
P0802	Ekeley Sciences Middle Wing Renovation, Ph 1 of 2	\$2,567,767	\$285,308	12/10	\$1,277,650	45%	\$1,277,650	45%	8/10	12/11	\$1,366,415 Funds Reduced (SB09-280), On Hold
P0802	Ekeley Sciences Middle Wing Renovation, Ph 2 of 2	\$11,559,536	\$1,284,396	7/08	\$0	0%	\$0	0%	N/A	N/A	\$11,559,536 Funds Reduced (SB09-280), On Hold
P0803	Ketchum Arts & Sciences Building Capital Renewal, Ph 1 of 2	\$991,015	\$0	12/10	\$657,132	66%	\$630,644	64%	N/A	N/A	\$333,289 Funds Reduced (SB09-280), On Hold
P0803	Ketchum Arts & Sciences Building Capital Renewal, Ph 2 of 2	\$8,435,946	\$0	7/08	\$0	0%	\$0	0%	N/A	N/A	\$8,435,946 Funds Reduced (SB09-280), On Hold
P0826	Biotechnology Building Systems, Ph 1 of 1	\$0	\$160,762,604	7/08	\$150,010,472	93%	\$112,953,973	70%	10/11	10/12	In Construction

University of Colorado at Colorado Springs

M10003	Upgrade Fire Sprinkler System, University Hall, Ph 1 of 1	\$497,152	\$0	7/10	\$278,833	56%	\$238,895	48%	9/11	6/12	In Construction
M11003	University Hall Drainage Improvements, Ph 1 of 1	\$187,588	\$0	7/11	\$2,200	1%	\$0	0%	6/13	12/13	In Design
12-010	Student Housing Dormitory, Ph 1 of 1	\$0	\$16,000,000	7/11	\$0	0%	\$0	0%	8/13	6/14	In Start Up
12-016	Academic Health Science Center Ph 1 of 1	\$0	\$17,000,000	7/11	\$0	0%	\$0	0%	8/13	6/14	In Start Up
C9109	Science Building Renovation, Ph 1 of 1	\$0	\$17,085,472	11/10	\$16,664,558	98%	\$15,956,971	93%	3/11	6/12	In Construction, FML Funds
P0407	Science & Engineering Building, Ph 1 of 3	\$0	\$23,200,000	7/04	\$23,200,000	100%	\$23,200,000	100%	N/A	N/A	Completed Phase
P0407	Science & Engineering Building, Ph 2 of 3	\$0	\$11,900,000	7/05	\$11,578,644	97%	\$11,577,067	97%	N/A	N/A	Completed Phase
P0407	Science & Engineering Building, Ph 3 of 3	\$2,000,000	\$0	7/06	\$2,000,000	100%	\$2,000,000	100%	N/A	N/A	Completed Phase
P0708	Science/Engineering Buildings, Ph 1 of 2	\$11,000,000	\$0	7/07	\$11,000,000	100%	\$11,000,000	100%	N/A	N/A	Completed Phase
P0708	Science/Engineering Buildings, Ph 2 of 2	\$7,000,000	\$0	7/08	\$7,000,000	100%	\$7,000,000	100%	9/09	6/12	In Close Out, P0708 and P0407 combined

Colorado State University

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
M06057	Replace Environmental Control System, Ph 3 of 3	\$377,134	\$0	7/09	\$138,716	37%	\$93,061	25%	6/12	10/12	In Construction
M07026	Sanitary Sewer Improvements, Main Campus, Ph 1 of 2	\$639,852	\$0	7/07	\$639,852	100%	\$639,852	100%	N/A	N/A	Completed Phase
M07026	Sanitary Sewer Improvements, Main Campus, Ph 2 of 2	\$697,840	\$0	7/09	\$676,182	97%	\$668,466	96%	3/12	7/12	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
C9105	Clark Building Revitalization, Ph 3 of 3	\$0	\$2,000,000	11/10	\$2,000,000	100%	\$2,000,000	100%	3/12	6/12	Coordinated with P0801, FML Funds, Completed Phase
P0801	Clark Building Revitalization, Ph 1 of 3	\$2,000,000	\$2,000,000	12/10	\$3,926,177	98%	\$3,824,020	96%	3/12	6/12	In Close Out, Coordinated with C9105
P0801	Clark Building Revitalization, Ph 2 of 3	\$2,000,000		\$0 7/08	\$0	0%	\$0	0%	N/A	N/A	\$2,000,000 Funds Reduced (SB09-280)
N/A	Lake Street Parking Garage, Ph 1 of 1	\$0	\$21,600,000	7/08	\$20,928,974	97%	\$20,394,633	94%	4/11	5/12	202 Project, Project Completed
N/A	Student Recreation Center Addition/Renovation, Ph 1 of 1	\$0	\$36,000,000	7/08	\$36,000,000	100%	\$35,576,791	99%	8/11	3/12	202 Project, Project Completed
N/A	Morgan Library Expansion, Ph 1 of 1	\$0	\$16,800,000	7/11	\$12,993,507	77%	\$4,803,234	29%	3/13	7/13	In Construction
N/A	Engineering II, Ph 1 of 1	\$0	\$65,000,000	7/11	\$21,654,827	33%	\$7,713,624	12%	2/14	5/14	In Construction
N/A	Braiden Hall, 4th Floor, Ph 1 of 1	\$0	\$12,900,782	7/11	\$10,615,535	82%	\$619,355	5%	2/13	5/13	In Construction
N/A	Parmelee Hall, 4th Floor, Ph 1 of 1	\$0	\$13,099,218	7/11	\$12,148,717	93%	\$1,016,768	8%	3/13	6/13	In Construction
N/A	Lory Student Center Theater Renovation, Ph 1 of 1	\$0	\$6,000,000		\$5,347,960	89%	\$611,623	10%	1/13	5/13	In Construction
P0732	Research Innovation Center, Ph 1 of 1	\$0	\$52,000,000	7/07	\$49,678,609	96%	\$49,600,091	95%	10/10	6/12	In Construction
P0732	Research Innovation Center, Suplt #1	\$0	\$10,700,000		\$671,310	6%	\$4,100,103	38%	3/12	6/12	In Construction

Colorado State University - Pueblo

M07027	Roof Replacement, Administration, Psychology and Art/Music/Music Classroom, Ph 1 of 1	\$385,842		\$0 7/07	\$385,842	100%	\$385,842	100%	8/11	3/12	In Close Out
P0825	Academic Resources Center Remodel, Ph 1 of 2	\$2,797,436		\$0 7/08	\$2,797,436	100%	\$2,685	0%	N/A	N/A	\$2,797,436 Funds Reduced
C9103	Academic Resources Center Remodel, Ph 2 of 2	\$0	\$22,005,202	11/10	\$21,848,946	99%	\$21,655,054	98%	6/11	1/12	In Close Out, FML Funds
C9103	Academic Resources Center Remodel, Ph 2 of 2	\$0	\$2,797,436	11/10	\$2,797,111	100%	\$2,797,711	100%	N/A	N/A	In Close Out, Agency Funds (SB09-280), On Hold

Fort Lewis College

M08020	Reconstruction of Eighth Avenue, Ph 1 of 3	\$749,650		\$0 7/08	\$623,414	83%	\$606,609	81%	6/09	N/A	Completed Phase
M08020	Reconstruction of Eighth Avenue, Ph 2 of 3	\$567,035		\$0 7/10	\$484,498	85%	\$484,498	85%	3/11	12/11	In Close Out
C9112	Berndt Hall Reconstruction Geosciences/Physics/Engineering Ph 1 of 2	\$0	\$3,247,000	11/10	\$2,566,135	79%	\$1,946,807	60%	1/12	6/12	Design Complete, FML Funds On Hold
P0734	Berndt Hall Reconstruction, Ph 1 of 3	\$1,500,000		\$0 7/07	\$1,500,000	100%	\$1,500,000	100%	N/A	N/A	Completed Phase
P0734	Berndt Hall Reconstruction, Ph 2 of 3	\$15,699,453		\$0 7/08	\$15,699,305	100%	\$15,676,418	100%	2/10	12/12	In Close Out
FL0801	College Student Union, Ph 1 of 1	\$0	\$40,500,000	11/10	\$39,785,924	98%	\$39,371,604	97%	4/11	12/12	In Close Out

University of Northern Colorado

M09007	Re-Roof Butler Hancock Hall, Candelaria Hall, and McKee Hall - Lecture and North Wing, Ph 1 of 2	\$760,136		\$0 7/09	\$760,069	100%	\$760,069	100%	N/A	1/12	In Close Out
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Adams State College

ASCFS 0905084	Auxiliary Services Project, Ph 1 of 2	\$0	\$22,000,000	5/09	\$22,000,000	100%	\$22,000,000	100%	2/11	12/12	In Close Out
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OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
ASCFS 0905084	Auxiliary Services Project, Ph 2 of 2	\$0	\$10,000,000	11/11	\$9,700,000	97%	\$7,961,793	80%	10/11	12/12	In Close Out
ASCFS 121609ES	Education and Social Studies Renovation, Ph 1 of 1	\$0	\$12,150,727	11/10	\$10,398,000	86%	\$7,079,327	58%	12/11	1/12	In Construction
ASCFS 121609MU	Music Building Renovation, Ph 1 of 1	\$0	\$6,254,103	11/10	\$5,496,000	88%	\$2,541,618	41%	9/12	9/12	In Construction
Colorado Mesa University											
M08019	Second Primary Electrical Feed to Campus, Ph 1 of 1	\$650,000		\$0 7/08	\$373,828	58%	\$373,828	58%	1/11	6/12	In Construction
M09004	Repair Roof Tomlinson Library, Ph 1 of 1	\$355,332		\$0 7/09	\$355,332	100%	\$355,332	100%	6/10	6/12	In Close Out
C9108	Wubben Hall Expansion and Renovation, Ph 1 of 1	\$0	\$14,775,183	11/10	\$14,775,183	100%	\$14,757,327	100%	7/10	12/11	In Close Out, FML Funds
C9108	Wubben Hall Expansion and Renovation, Ph 1 of 1	\$0	\$3,652,294	11/10	\$3,652,294	100%	\$3,017,109	83%	7/10	12/11	In Close Out, Agency Funds
MSC2072	College Center Remodel/Expansion, Ph 1 of 1	\$0	\$30,093,724	10/10	\$30,093,724	100%	\$30,093,724	100%	1/11	12/11	In Close Out
MSC2108	North Ave Student Housing & Student Access Parking Structure, Ph 1 of 1	\$0	\$34,325,812	7/08	\$29,631,761	86%	\$29,631,761	86%	9/09	12/11	In Close Out
MSC-7003-10	Bunting Ave. Student Housing, Ph 1 of 1	\$0	\$14,104,564	7/10	\$13,297,997	94%	\$12,870,729	91%	7/11	12/11	In Close Out
MSC7004	Houston Hall Renewal, Ph 1 of 1	\$0	\$18,819,865	3/10	\$14,223,072	76%	\$14,052,788	75%	8/11	12/11	In Close Out
MSC-7051-11	Orchard Ave Student Housing, Ph 1 of 1	\$0	\$11,000,000	7/11	\$10,358,453	94%	\$12,986	0%	12/10	12/12	In Close Out
P0511	House Demolition and Ground Recovery, Ph 1 of 1	\$0	\$20,638,800	7/05	\$0	0%	\$0	0%	N/A	N/A	In Close Out
P0727	Saunders Fieldhouse/Addition and Renovation, Ph 1 of 2	\$0	\$13,927,500	7/07	\$13,927,500	100%	\$13,927,500	100%	N/A	N/A	Completed Phase
P0727	Saunders Fieldhouse/Addition and Renovation, Suplt #1	\$0	\$4,185,000	3/08	\$4,185,000	100%	\$4,185,000	100%	N/A	N/A	Completed Phase
P0727	Saunders Fieldhouse/Addition and Renovation, Suplt #2	\$0	\$4,375,316	7/08	\$4,375,316	100%	\$4,375,316	100%	N/A	N/A	Completed Phase
P0727	Saunders Fieldhouse/Addition and Renovation, Ph 2 of 2	\$18,400,687		\$0 7/08	\$18,400,887	100%	\$18,364,392	100%	11/109	12/11	Completed Phase
P0727	Saunders Fieldhouse/Addition and Renovation, Suplt #3	\$0	\$3,627,000	7/09	\$3,627,000	100%	\$3,627,000	100%	1/1/10	12/11	In Close Out
Western State College											
M07024	Repair/Replace Electrical Power Distribution, Ph 1 of 3	\$382,480		\$0 7/07	\$382,480	100%	\$382,480	100%	N/A	N/A	Completed Phase
M07024	Repair/Replace Electrical Power Distribution, Ph 2 of 3	\$291,157		\$0 7/08	\$291,157	100%	\$291,157	100%	N/A	N/A	Completed Phase
M07024	Repair/Replace Electrical Power Distribution, Ph 3 of 3	\$359,683		\$0 7/09	\$245,998	68%	\$123,588	34%	10/10	12/11	In Close Out
C9107	Taylor Hall Renovation and Addition, Ph 1 of 1	\$0	\$21,065,116	11/10	\$19,209,354	91%	\$3,861,404	18%	8/11	8/12	In Construction
WSC20 1101AC	Shavano Student Housing Complex, Ph 1 of 1	\$0	\$20,044,500	7/10	\$0	0%	\$0	0%	3/14	3/15	In Construction
WSC20 1102FH	Paul Wright Gymnasium Expansion & Renovation, Ph 1 of 1	\$0	\$32,000,599	7/10	\$0	0%	\$0	0%	3/1/14	3/15	In Design
Colorado School of Mines											
M07030	Campus Fire Safety Improvements, Ph 1 of 3	\$533,772		\$0 7/07	\$533,772	100%	\$533,722	100%	12/08	12/12	Completed Phase
M07030	Campus Fire Safety Improvements, Ph 2 of 3	\$481,661		\$0 7/08	\$481,661	100%	\$67,175	14%	6/12	12/12	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
M07032	Replace Failed Corroded Piping, Ph 1 of 2	\$410,730		\$0 7/07	\$0	0%	\$0	0%	N/A	N/A	\$410,730 Funds Reduced (SB09-280)
M07032	Replace Failed Corroded Piping, Ph 2 of 2	\$542,226		\$0 7/08	\$542,226	100%	\$169,649	31%	6/12	6/12	In Construction
M07032	Replace Failed Corroded Piping, Ph 3 of 3	\$410,730		\$0 7/10	\$55,130	13%	\$0	0%	6/12	6/12	In Design
M09006	Alderson Hall Roof Replacement, Ph 1 of 1	\$599,294		\$0 7/09	\$592,079	99%	\$415,194	69%	12/10	6/12	In Close Out
M11004	Campus Primary Electrical Repairs, Ph 1 of 4	\$393,470		\$0 7/11	\$0	0%	\$0	0%	3/14	7/14	In Start Up
M3018F	Engineering Hall Masonry Repairs, Ph 1 of 1	\$0	\$587,631	10/03	\$520,786	89%	\$513,412	87%	12/10	6/12	Monitoring On-Going/Investigating Remedies
P0829	Brown Hall Addition, Ph 1 of 2	\$2,000,000	\$23,305,840	7/08	\$21,270,405	84%	\$16,281,411	64%	6/11	6/12	\$2,000,000 Funds Reduced (SB09-280), In Construction
P0829	Brown Hall Addition, Ph 2 of 2	\$0	\$2,000,000	7/09	\$2,000,000	100%	\$2,000,000	100%	6/11	6/12	In Construction
C9104	Brown Hall Addition, Ph 2 of 2	\$0	\$6,748,298	11/08	\$6,748,298	100%	\$6,748,298	100%	6/11	6/12	In Construction, Coordinated with P0829, FML Funds
N/A	New Residence Hall (Maple Hall), Ph 1 of 1	\$0	\$26,662,877	7/08	\$26,280,657	99%	\$22,862,007	86%	9/11	12/12	In Construction
N/A	Welcome (Visitor's) Center, Ph 1 of 1	\$0	\$10,000,000	7/08	\$71,767	1%	\$68,450	1%	7/16	N/A	Program Planning/Fundraising
P0702	Marquez Hall Petroleum Engineering, Ph 1 of 1	\$0	\$36,096,000	6/07	\$31,169,134	86%	\$6,210,458	17%	8/12	12/13	In Construction
P0942	Student Health and Wellness Center, Ph 1 of 1	\$0	\$2,799,892	7/10	\$363,055	13%	\$273,690	10%	12/12	12/12	In Design
P0943	Weaver Towers Renovation, Ph 1 of 1	\$0	\$10,699,933	7/10	\$10,043,776	94%	\$2,646,531	25%	6/12	12/12	In Construction
Auraria Higher Education Center											
M08031	Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 1 of 2	\$949,467		\$0 7/08	\$949,467	100%	\$949,467	100%	N/A	N/A	Completed Phase
M08031	Art Building Indoor Air Quality, Window and HVAC, Repairs and Replacements, Ph 2 of 2	\$1,078,986		\$0 7/09	\$899,160	83%	\$361,717	34%	8/12	10/12	In Construction
M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 1 of 3	\$852,535		\$0 7/11	\$102,000	12%	\$0	0%	5/14	6/14	In Design
286301	Metro State - Academic Backfill, Ph 1 of 1	\$0	\$10,000,000	6/10	\$6,998,860	70%	\$2,084,865	21%	5/13	7/13	In Construction
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%	\$29,887,876	100%	12/11	3/12	Completed Phase
C9106	Science Building Addition and Renovation, Ph 3 of 4	\$0	\$63,619,180	11/10	\$63,619,180	100%	\$63,619,180	100%	N/A	N/A	Coordinated with P0632. FML funds. Completed Phase
C9106	Science Building Addition and Renovation, Ph 4 of 4	\$0	\$22,227,526	11/10	\$15,147,083	68%	\$13,637,643	61%	5/11	3/12	Coordinated with P0632, AHEC=\$20,133,418 UCD=\$2,094,108 Contribution, In Close Out
N/A	Metro-Center for Student Success Building, Ph 1 of 1	\$0	\$62,000,000	9/09	\$40,713,654	66%	\$8,130,690	13%	2/12	4/12	In Construction
N/A	CCD-Student Learning and Engagement Building, Ph 1 of 1	\$0	\$50,000,000	10/11	\$6,340,262	13%	\$1,394,474	3%	8/13	11/13	In Construction
N/A	Metro-Hotel and Hospitality Learning Center, Ph 1 of 1	\$0	\$45,000,000	10/11	\$45,000,000	100%	\$12,860,037	29%	6/12	8/12	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
Arapahoe Community College											
M09008	Fire Alarm and Energy Management Control System Upgrades, All Building, Ph 1 of 1	\$901,016		\$0 7/09	\$799,673	89%	\$782,072	87%	10/11	2/12	In Construction
Colorado Northwestern Community College											
P0831	Academic Building, Craig Campus, Ph 1 of 2	\$1,990,056	\$163,786	7/08	\$163,786	8%	\$163,786	8%	N/A	N/A	\$1,990,056 Funds Reduced (SB09-280), Coordinated with C9102
C9102	Academic Building, Craig Campus, Ph 2 of 2	\$0	\$21,324,383	11/10	\$14,168,229	66%	\$5,459,282	26%	6/11	3/12	Coordinated with P0831, FML Funds, In Close Out
C9102	Academic Building, Craig Campus, Ph 2 of 2	\$0	\$2,142,038	11/10	\$1,549,604	72%	\$993,428	46%	N/A	N/A	Agency Contribution, In Close Out
P0832	Craig Campus, Career and Technical Center, Ph 1 of 2	\$0	\$2,646,918	7/08	\$2,646,918	100%	\$1,141,157	43%	N/A	N/A	In Construction
P0832	Craig Campus, Career and Technical Center, Ph 2 of 2	\$0	\$3,484,000	7/11	\$0	0%	\$0	0%	5/12	7/12	In Construction
Front Range Community College											
M10011	Replace High Voltage Electrical System, Westminster Campus, Ph 1 of 2	\$309,761		\$0 7/10	\$89,100	29%	\$50,750	16%	N/A	N/A	In Design
C9111	Science Classroom Addition/Renovation, Larimer Campus, Ph 1 of 1	\$0	\$14,184,265	11/10	\$14,184,265	100%	\$14,184,265	100%	12/10	10/12	FML Funds, In Construction
C9111	Science Classroom Addition/Renovation, Larimer Campus, Ph 1 of 1	\$0	\$591,011	11/10	\$530,968	90%	\$410,071	69%	9/11	10/12	Agency Contribution, In Construction
N/A	One-Stop Student Service Center, Ph 1 of 1	\$0	\$4,180,000	3/10	\$3,998,320	96%	\$1,591,300	38%	12/12	3/12	In Construction
N/A	Renovation Project, Ph 1 of 1	\$0	\$7,920,000	9/11	\$2,493,097	31%	\$964,165	12%	12/12	3/12	In Design
Lamar Community College											
M08078	Indoor Air Quality Ventilation System Upgrade, Trustee Building, Ph 1 of 1	\$443,856		\$0 7/08	\$443,856	100%	\$67,500	15%	1/12	2/12	In Construction
Morgan Community College											
C9110	Nursing, Health Technology, and Science Building Addition/Renovation, Ph 1 of 1	\$0	\$4,684,093	11/10	\$4,676,572	100%	\$4,568,170	98%	9/11	12/11	FML Funds, In Close Out
C9110	Nursing, Health Technology, and Science Building Addition/Renovation, Ph 1 of 1	\$0	\$168,000	11/10	\$0	0%	\$0	0%	N/A	N/A	Agency Contribution, In Close Out
Northeastern Junior College											
M11005	Elevator Replacement, Hays Student Center, Ph 1 of 1	\$269,000		\$0 7/11	\$0	0%	\$0	0%	9/12	12/12	In Start Up
NEUC09009	Blue Spruce Hall, Ph 1 of 1	\$0	\$6,500,000	4/10	\$5,718,764	88%	\$795,489	12%	7/11	2/12	In Close Out

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
Pikes Peak Community College											
M09009	HVAC Rooftop AHU's and Control System Replacement, Aspen and Breckenridge Buildings, Centennial Campus, Ph 1 of 3	\$1,197,841		\$0 7/09	\$1,081,168	90%	\$657,326	55%	12/14	12/14	In Construction
PPCC 10-11	Theater Renovation - Centennial, Ph 1 of 1	\$0	\$1,996,369	5/10	\$1,916,369	96%	\$957,188	48%	10/11	1/12	In Construction
PPCC 10-16	Science Laboratories Renovation - Centennial, Ph 1 of 1	\$0	\$4,256,846	6/10	\$537,157	13%	\$356,032	8%	3/12	6/12	In Construction
Pueblo Community College											
M09010	Fire Alarm, HVAC, Electrical Upgrades to the Center for New Media Building, Ph 1 of 1	\$665,927		\$0 7/09	\$537,262	81%	\$537,262	81%	12/11	3/12	In Close Out
M10009	Refurbish/Repair Waste Water Lagoon System and Replace Main Water Feed, SCCC West Campus, Ph 1 of 1	\$599,390		\$0 7/10	\$86,680	14%	\$44,806	7%	9/12	11/12	In Design
Red Rocks Community College											
M08030	Replace Main Fire Alarm Panel, Ph 1 of 1	\$130,450		\$0 7/08	\$130,450	100%	\$124,057	95%	10/11	2/12	In Close Out
M09011	Roof Replacement, West Building, Ph 1 of 1	\$378,766		\$0 7/09	\$378,766	100%	\$353,612	93%	8/10	7/12	In Close Out
Trinidad State Junior College											
M09012	Banta Building, Critical Air Quality Improvements and Replace the Windows and Boilers, Ph 1 of 2	\$652,500		\$0 7/09	\$526,933	81%	\$495,225	76%	N/A	N/A	In Construction
M09013	Replace Main Communications Line, Ph 1 of 1	\$77,500		\$0 7/09	\$52,178	67%	\$51,178	66%	8/10	6/12	Completed Project
Department of Human Services											
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%	1/09	N/A	Completed Phase
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 2 of 6	\$1,826,480		\$0 7/07	\$1,826,480	100%	\$1,826,480	100%	1/09	N/A	Completed Phase
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 3 of 6	\$758,167		\$0 7/09	\$758,167	100%	\$758,167	100%	3/11	N/A	Completed Phase
M08033	Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 1 of 2	\$1,410,080		\$0 7/08	\$1,410,080	100%	\$1,410,080	100%	6/09	N/A	Completed Phase
M08033	Replace Emergency Generator, Automatic Transfer Switches and Emergency Distribution System, CMHIFL, Ph 2 of 2	\$1,432,241		\$0 7/09	\$898,931	63%	\$898,931	63%	6/10	6/12	Completed Phase
M09015	Replace HVAC Systems, Porter Center and Group Homes, GJRC, Ph 1 of 2	\$875,497		\$0 7/09	\$531,925	61%	\$531,925	61%	4/10	12/11	On Hold
M10006	Upgrade Electronic Security Systems, Ph 1 of 5	\$439,864		\$0 7/10	\$322,386	73%	\$322,386	73%	N/A	N/A	Completed Phase
M10006	Upgrade Electronic Security Systems, Ph 2 of 5	\$771,927		\$0 7/11	\$771,528	100%	\$16,161	2%	10/13	N/A	In Construction
M10010	Replace Fire Alarm Systems, CMHIFL, Ph 1 of 2	\$762,647		\$0 7/10	\$762,647	100%	\$762,647	100%	10/12	10/12	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT
DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
M10010	Replace Fire Alarm Systems, CMHIFL, Ph 2 of 2	\$723,881		\$0 7/11	\$638,255	88%	\$19,481	3%	10/12	10/12	Completed Phase
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 1 of 4	\$288,200		\$0 7/06	\$288,200	100%	\$288,200	100%	5/10	12/11	Completed Phase
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 2 of 4	\$917,095	\$2,238,405	7/07	\$3,155,500	100%	\$3,155,500	100%	5/10	12/11	Completed Phase
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 3 of 4	\$750,000	\$1,392,857	5/08	\$2,142,857	100%	\$992,433	46%	5/10	12/11	In Construction
P0636	CSVC at Homelake - Domiciliary Renovations, Ph 4 of 4	\$0	\$714,286	7/09	\$626,333	88%	\$0	0%	9/10	12/11	In Construction
P0835	Suicide Risk Mitigation, Ph 1 of 2	\$3,284,215		\$0 7/08	\$636,608	19%	\$145,482	4%	10/10	10/12	\$1,941,962 Funds Reduced (SB09-280), In Bidding
P0835	Suicide Risk Mitigation, Ph 2 of 2	\$0	\$3,480,190	2/10	\$296,211	9%	\$102,989	3%	8/12	10/11	In Design
P1001	CMHIFL F Cottage Life Safety Improvements, Ph 1 of 1	\$0	\$1,995,290	2/10	\$271,448	14%	\$78,440	4%	8/12	10/12	In Design
P1104	Special Care Life Safety Upgrades, Veterans Nursing Home at Rifle, Ph 1 of 1	\$0	\$1,137,000	7/11	\$0	0%	\$0	0%	1/14	6/14	In Start Up

Colorado Judicial Department

CJD	Ralph L. Carr Justice Complex, Ph 1 of 1	\$0	\$257,688,971	7/09	\$257,688,971	100%	\$20,447,248	8%	4/13	6/13	In Construction
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Department of Military and Veterans Affairs

M06091	HVAC Modifications Englewood STARC, Ph 2 of 2	\$521,675	\$521,675	7/06	\$1,043,350	100%	\$1,043,350	100%	9/08	12/11	(Phase 1 completed as M3041F), Completed Phase
M06091	HVAC Modifications Englewood STARC, Suplt #1	\$0	\$118,978	7/10	\$118,888	100%	\$118,888	100%	9/08	12/11	In Close-Out
M07053	Mechanical Equipment Replacement, Ph 1 of 2	\$684,500	\$0	7/07	\$684,500	100%	\$684,500	100%	N/A	N/A	Completed Phase
M07053	Mechanical Equipment Replacement, Ph 2 of 2	\$253,000	\$0	7/08	\$160,740	64%	\$9,293	3%	5/11	2/12	In Close Out
M07054	Code Compliance and Building System Upgrades, Ph 1 of 3	\$945,000	\$0	7/07	\$945,000	100%	\$945,000	100%	N/A	N/A	Completed Phase
M07054	Code Compliance and Building System Upgrades, Ph 2 of 3	\$972,000	\$0	7/08	\$971,553	100%	\$969,894	100%	10/10	12/11	In Close Out
M09016	Fire Safety and Building Systems, Ph 1 of 1	\$849,000	\$0	7/09	\$102,265	12%	\$37,109	4%	5/12	10/12	In Design
M11009	Montrose Armory Structural Stabilization, Ph 1 of 1	\$609,700	\$328,300	7/11	\$0	0%	\$0	0%	10/12	2/13	In Start Up
P0601	Field Maintenance Shop, Grand Junction, Ph 1 of 4	\$0	\$583,000	3/06	\$583,000	100%	\$583,000	100%	N/A	N/A	Completed Phase
P0601	Field Maintenance Shop, Grand Junction, Ph 2 of 4	\$0	\$5,305,000	7/06	\$5,305,000	100%	\$5,305,000	100%	N/A	N/A	Completed Phase
P0601	Field Maintenance Shop, Grand Junction, Ph 3 of 4	\$0	\$246,803	3/08	\$246,803	100%	\$246,803	100%	N/A	N/A	Completed Phase
P0601	Field Maintenance Shop, Grand Junction, Ph 4 of 4	\$0	\$428,138	7/10	\$392,208	92%	\$392,208	92%	12/10	12/11	In Close Out
P0839	Grand Junction Readiness Center Construction, Ph 1 of 1	\$3,994,432	\$11,228,713	7/08	\$11,087,638	73%	\$9,071,113	60%	N/A	N/A	\$3,682,712 Funds Reduced (SB09-280)
P0839	Grand Junction Readiness Center Construction, Ph 1 of 1	\$0	\$3,688,553	7/10	\$1,484,720	40%	\$1,375,627	37%	11/11	5/12	In Construction
P0840	Fort Lupton Readiness Center Construction, Ph 1 of 2	\$0	\$3,330,284	7/08	\$3,330,284	100%	\$3,330,284	100%	N/A	N/A	Completed Phase
P0840	Fort Lupton Readiness Center Construction, Ph 2 of 2	\$5,661,451	\$9,728,610	7/09	\$11,295,892	73%	\$11,035,211	72%	6/11	12/11	In Close Out
P1002	Alamosa Readiness Center Construction, Ph 1 of 1	\$0	\$1,464,270	7/10	\$782,947	53%	\$221,047	15%	4/13	12/13	In Design
P1003	Windsor Readiness Center Construction, Ph 1 of 2	\$0	\$2,602,420	7/10	\$2,365,395	91%	\$2,355,708	91%	N/A	N/A	In Construction
P1003	Windsor Readiness Center Construction, Ph 2 of 2	\$3,600,356	\$8,323,125	7/11	\$0	0%	\$0	0%	9/12	4/13	In Construction

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

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

DECEMBER 2011

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Code Comply/ Final SC 4.1 Date	Comments/Status
Department of Public Safety											
P0653	Alamosa Troop Office, Regional Communications Center, Ph 1 of 3	\$1,745,946	\$192,538	7/06	\$1,938,484	100%	\$1,888,350	97%	N/A	N/A	In Close Out
P0653	Alamosa Troop Office, Regional Communications Center, Ph 2 of 3	\$1,217,719	\$0	7/08	\$0	0%	\$0	0%	N/A	N/A	\$1,217,179 Funds Reduced (SB09-280), In Design with HUTF
P0653	Alamosa Troop Office, Regional Communications Center, Ph 3 of 3	\$0	\$1,217,719	7/09	\$1,217,719	100%	\$1,217,719	100%	2/10	6/12	In Close Out
Department of Revenue											
P0815	Fort Morgan, Port of Entry, Eastbound Lane and Scale Pit Repair, Ph 1 of 1	\$186,746	\$103,488	3/1/08	\$0	0%	\$0	0%	N/A	N/A	\$174,730 Funds Reduced (SB09-280), Project Terminated
Cumbres & Toltec Scenic Railroad Commission											
M08032	Osier Section House Foundation and Drainage, Ph 1 of 2	\$75,000	\$0	7/08	\$75,000	100%	\$75,000	100%	N/A	N/A	Completed Phase
M08032	Osier Section House Foundation and Drainage, Ph 2 of 2	\$175,000	\$0	7/09	\$147,657	84%	\$147,657	84%	8/11	9/12	In Construction
M10005	Chama Depot, Electric and HVAC Upgrade, Ph 1 of 1	\$100,600	\$0	7/10	\$0	0%	\$0	0%	4/12	9/12	In Start Up
M11008	Antonito Engine House Electric Upgrades and Yard Lights, Ph 1 of 1	\$86,000	\$0	7/11	\$0	0%	\$0	0%	4/12	9/12	In Start Up
P0633	Track Rehabilitation, Ph 1 of 5	\$1,350,000	\$1,567,000	7/06	\$2,917,000	100%	\$2,917,000	100%	10/10	N/A	Completed Phase
P0633	Track Rehabilitation, Ph 2 of 5	\$600,000	\$0	3/08	\$600,000	100%	\$600,000	100%	10/10	N/A	Completed Phase
P0633	Track Rehabilitation, Ph 3 of 5	\$1,000,000	\$400,000	7/10	\$1,400,000	100%	\$1,081,235	77%	10/11	N/A	In Construction
P0633	Track Rehabilitation, Ph 4 of 5	\$200,000	\$500,000	7/11	\$0	0%	\$0	0%			In Start Up
Office of Information Technology											
M10002	Replace Microwave Site Towers - A, Ph 1 of 2	\$800,614	\$0	7/10	\$520,885	65%	\$22,078	3%	10/12	12/12	In Construction
M10002	Replace Microwave Site Towers - A, Ph 2 of 2	\$876,057	\$0	7/11	\$0	0%	\$0	0%	10/12	12/12	In Start Up

APPENDIX D
EMERGENCY PROJECT FUNDING
STATUS REPORT

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING STATUS REPORT

DECEMBER 2011

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 of higher education 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 2012/2013. The following lists Emergency Fund appropriations for the current and previous ten fiscal years compared to expenditures/encumbrances/transfers.

Fiscal Year	Number of Projects	Appropriation	Funding Source		Total
			Emergency Fund	CM Transfer	
FY 2002/2003 ⁽¹⁾	76	\$1,810,821	\$1,917,560	\$1,144,814	\$3,062,374
FY 2003/2004	65	\$1,000,000	\$1,209,976	\$1,309,641	\$2,519,617
FY 2004/2005	50	\$500,000	\$2,254,986	\$11,725	\$2,266,711
FY 2005/2006	45	\$2,163,181	\$1,399,034	\$78,897	\$1,477,931
FY 2006/2007	50	\$2,000,000	\$1,487,126	\$1,105,382	\$2,592,508
FY 2007/2008	38	\$1,000,000	\$1,489,088	\$180,275	\$1,669,363
FY 2008/2009	48	\$2,000,000	\$1,823,761	\$159,170	\$1,982,931
FY 2009/2010	55	\$2,000,000	\$1,590,104	\$984,339	\$2,574,443
FY 2010/2011	59	\$2,000,000	\$3,162,461	\$510,275	\$3,672,736
FY 2011/2012 ⁽²⁾	18	\$2,000,000	\$1,502,409	\$319,799	\$1,822,208
Totals	504	\$16,474,002	\$17,836,505	\$5,804,317	\$23,640,822

Notes:

- (1) Numbers for FY 2002/2003 include \$743,649 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.
- (2) Dollars for FY 2011/2012 represent only a five-month time frame (7/01/2011 - 11/30/11) compared to a twelve-month time frame for the ten previous fiscal years.

The following pages list all approved emergency projects to date in FY 09/10 (500 Series), FY 10/11 (600 Series), and FY 11/12 (700 Series).

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2011/2012 PROJECTS

Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2011/2012 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$681,853					
EM-701	Northeastern Junior College Replace Portion of Roof at NJC/Phillips-Whyman Hall	(\$26,200)	\$0	7/5/2011		At NJC Phillips-Whyman Hall (RM#8310) the roof on the west wing is failing. Water ponds in several areas and percolates through it into the ceiling below. The water penetration is wide spread throughout the west wing second floor. The roof is rolled sheet composition type hot tarred over insulation in a minimally pitched roof design. The water leakage disrupts classes and in the past leaked over a desk onto a computer and other electronics. The moist environment in the plenum space is deteriorating the roof superstructure and the drop ceiling grid system.	
EM-702	Colorado Community College System Replace Compressors at Building #901 CCCS	(\$34,524)	\$0	7/18/2011		The chiller for Building 901 at CCCS has two stages, and on 7/4/11 it was noticed that one stage was not operating. A contractor was called in to assess the problem and they determined the compressor for that stage was broken and needs replacement. On 7/8/11 the second stage stopped working and it was again determined that the compressor was no longer serviceable and needed to be replaced. The windows in the building do not open to allow circulation with the compressors down and the building could easily reach temperature well above 80 degrees.	
EM-703	Department of Corrections Rent Temporary Chiller at DOC/SCF Increase funds	(\$65,598) (\$34,200)	\$0 \$0	7/27/2011		Central Plant building at DOC/Sterling Correctional Facility (RM#7807): Chiller #1 strong solution pump motor sustained a major lithium bromine leak, the machine lost vacuum, then the vacuum pump motor burned up. The Chiller #1 shut down and will not restart. The chiller is tagged out and isolated. Chiller #2 and #3 are also progressing towards the end of the useful life for this equipment, with Chiller #2 operating below 100% design capacity. DOC intends to pursue funding through separate funding to have a replacement electrical centrifugal chiller in place prior to the Spring 2012 start of the cooling season.	
EM-704	Department of Human Services Replace Two Pump VFD's at DHS/CMHIP Power Plant	(\$9,051)	\$0	7/27/2011	9/22/2011	A Region wide XCEL ENERGY power failure at 17:18 hours on 7/13/11 caused a surge that permanently damaged two pump VFD drives at DHS/CMHIP's Power Plant. Chiller #1 and Chiller #4 were running at the time but did not restart after power was restored at 17:30 hours. Both chilled water pump #1 and #4 had a VFD failure due to the power event and require immediate replacement.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2011/2012 PROJECTS

EM-705	Department of Human Services Replace Damaged Fire Alarm System at DHS/MVYSC Building #55 and #56	(\$395,000)	\$0	7/21/2011	The fire alarm system that serves building 55 on the DHS/ Mount View Youth Services Center has failed due to a lighting strike in July. The damage is to the main fire alarm control panel within Building 55. The fire alarm system that serves building 56 on the DHS/Mount View Youth Services Center has failed due to another lighting strike in September. The damage is to the main fire alarm control panel within building 56. It became apparent that the fire alarm panels could not be repaired and new systems would have to be installed. It was determined that DHS would replace the existing fire alarm control panels and all existing pull stations, detectors, modules, audio/visual devices as well as associated conductors.
EM-706	Department of Personnal & Administration Repair Watermain Break at DPA/Camp George West	(\$10,000)	\$0	7/28/2011	A water main has broken at DPA/Camp George West in the amin drive way in the center of the complex. This water break has shut the water off to multiple buildings at this location, making them unable to be occupied. Capitol Complex maintenance personnel were contacted by the tenants about the leak on Thursday July 28, 2011 and immediately closed the isolation valves to stop the flow of water which was increasing the size of the void under the paved road. Capitol Complex contacted a contractor and requested a cost estimate for the repairs to be completed as soon as possible.
EM-707	Department of Personal & Administration Critical Repairs to DPA State Services Elevators Increase funds	(\$25,000) (\$472,461)	\$0	7/29/2011	This project is to replace elevator equipment and make critical repairs as needed for DPA/State Services Building. This includes replacement of elevator controllers, rebuild motors and update/upgrade safety systems needed. The controller parts are no longer available and used parts are not reliable. Without the needed repairs the elevators will continue to stall out between floors. Recently a state cmplpyee with medical problems was trapped and when rescued required an overnight stay in the hospital. The elevators need imediate work.
EM-708	Department of Corretions Replace Perimeter Security Fence at DOC/AVCF Transfer from M08015 Transfer from M07006 Transfer from M07003	(\$118,737) \$0 \$0 \$0	\$241,159 \$12,301 \$25,565	6/9/2011	The frequent basis of system failures at the DOC/AVCF Perimeter Security Fence increases down-time and associated operational expense for security and technical staff to monitor and repair the system. The documented failure rate is increasing due to deterioration and the system being obsolete. The perimeter detection system is controlled and monitored by the existing Vindicator systems, installed 23 years ago, which is comprised of a significant amount of antiquated components with very limited replacement part availability. The existing fence security system needs to be replaced immediately due to its lack of reliability.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2011/2012 PROJECTS

EM-709	Department of Human Services Replace Transformer at DHS/CMHIFL Insurance reimbursement	(\$27,500) \$10,298	\$0 \$0	8/4/2011	10/27/2011	The Department of Human Services Fort Logan (CMHIFL) campus experienced a major electrical distribution system failure on July 29, 2011. The failure occurred in a main electrical line impacting numerous building on the Fort Logan campus. The DHS Division of Facilities Management (DFM) immediately responded and troubleshot the failure. It was determined that a 13,200 volt PT transformer had failed on the main campus distribution switch. There was no warning or reason to anticipate a failure. DFM staff was able to restore power to all buildings by removing control circuit sensors from the circuit. This was only a temporary repair until the transformer could be replaced and control circuit re-energized.	Project Complete
EM-710	Colorado Community College System Abate Asbestos at CCCS Boiler Room in Building 758 Funds returned	(\$13,572) \$1,000	\$0 \$0	8/10/2011	11/17/2011	In May of this year CCCS was approved for the replacement of the boiler in Building 758. As the project was developing it became clear that the pipes, valves, and pumps connected to the boiler needed to be replaced and had asbestos that needed to be abated, and the old boiler also contained asbestos. This request is for the abatement of ACM associated with the replacement of the non-functioning boiler.	Project Complete
EM-711	Department of Public Safety Furnish and Install a Backflow Water Prevention Device at the CSP Ft. Collins Office Funds returned	(\$9,185) \$835	\$0 \$0	8/22/2011	11/17/2011	The Ft. Collins-Loveland Water District is required by Colorado Primary Drinking Water Regulations to protect the distribution system from having unapproved substances enter the public water supply. Through the implementation of a Cross Connection Control Program Backflow Prevention Devices are to be installed and maintained by consumers on the domestic, irrigation fire line services. A backflow Prevention Device is a mechanical device that prevents a reversal flow of water during low pressure situations. The CSP Ft. Collins Trooper Office is now required to furnish and install the device.	Project Complete
EM-712	Department of Human Services Repair Water Main Break at DHS/CMHIP Campus at North Hood Street	(\$22,515)	\$0	9/30/2011		The location of the water main break is under Hood Street north of DHS/CMHIP's campus Central Heating Plant (Building 35), Which is located in Pueblo, CO. The break in the water main is located to the east of the utility tunnel under Hood Street. This segment of the water main is approximately fifty years old. Hood Street is the main thoroughfare for the southern part of the campus. The water main is the primary water feed to the Central Heating Plant. The Central Heating Plant is now being feed through a secondary feed. The Central Heating Plant's basement was flooded during the failure due to water entering through the sidewall of the utility tunnel, where the water main crosses the tunnel at floor level. There was no damage to the Central Heating Plant.	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2011/2012 PROJECTS

EM-713	Department of Personal & Administration Repair Return Air Shaft at DPA/State Office Building	(\$15,070)	\$0	9/26/2011	This project is to do a temporary repair and then follow up into two weeks with a permanent repair when new parts arrive on the north main air handling return fan in DPA/State Services Building (RM#144). The return fan has currently run out of balance and is tearing up the shaft bearings. This problem became worse on 9/24/11 and is now to the point it could very well destroy the entire fan if not repaired.
EM-714	University of Colorado Boulder Repair Plaster Ceilings at UCB Macky Auditorium	(\$152,083)	\$0	10/27/2011	On July 21, 2011 about 3PM a 6'x12' section of the plaster ceiling collapsed on the intermediate landing between the 1st and 2nd floors of the East Grand Stair of the UCB Macky Auditorium. This failure exposed the connection flaws with the plaster ceilings. A more detailed and thorough forensic investigation was conducted in specific areas to determine the severity of the repairs needed. An imminent safety concern remains in those ceiling areas not fastened that have the same lathe and plaster construction type that have been previously repaired with university funds.
EM-715	Trinidad State Junior College Fill Void Below Patio at TSJC Fruendenthal Library	(\$25,770)	\$0	8/25/2011	At TSJC/Fruendenthal Library (RM#207) - while cutting the concrete in the patio area for a Frence drain, a large cavern under the patio was discovered. The patio is about 40'x70', and there are at least 4 low spots in the patio. The cavern is at least 6' deep and a concrete patio about 17'x17' in size had to be removed to see what was causing the void. The patio will have to be replaced after the cause of the void is determined & then filled in.
EM-716	Pikes Peak Community College Repair Elevator at PPCC Aspen Building	(\$32,844)	\$0	10/19/2011	The elevator located on the west end of the Aspen Building at the Centennial Campus was reported as not operating properly. The elevator deck was not landing flush with the floor it was stopping at. An Elevator vendor was called out to service the elevator and upon completion of their inspection, informed that there is a leak in the hydraulic system and in the jack casing and needs to be repaired immediately to avoid complete failure and possible injury to occupants on the elevator.
EM-717	Colorado Community College System Replace Hot Water Heating Pumps at CCCS Building 863	(\$8,792)	\$0	10/21/2011	The hot water pumps for the heating system in Building 863 at CCCS failed recently. First the primary pump locked up so CCCS switched to the backup pump. Shortly after firing up the backup pump it started to leak at the seals and soon thereafter the motor started getting hot and making noise, indicating that the bearing on the motor are going out. Both pumps and motors are beyond usable life and need to be replaced.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2011/2012 PROJECTS

EM-718	Department of Personnel & Administration Repair Roof Drain at DPA 1375 Office Building	(\$16,440)	\$0	11/4/2011	The emergency project request is to replace/repair approximately 7' to 10' of 4" roof drain piping embedded in the wall in the DPA/Capitol Annex Building located at 1375 Sherman Street, Denver, CO. During a rain storm in September water damage on the 6th floor was found and in turn Capitol Complex discovered the blocked roof drain. The repair work will consist of demolition of exiting plaster walls, asbestos and lead paint abatement in the pipe chase and on the wall, repair walls that are removed for work and paint to match existing colors. Replication of employees will be required to complete this project.
Totals for 18 Emergency Projects for FY2011/2012		(\$1,502,409)	\$279,025		
EMERGENCY FUNDS AVAILABLE		\$1,179,444			

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2010/2011 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$1,844,314					
EM-601	Colorado Historical Society Repair Adobe Walls at CHS/Ft. Vasquez Funds returned	(\$33,264) \$13,939	\$0 \$0	6/16/2010	7/15/2011	The adobe walls at CHS/Ft. Vasquez are structurally damaged and need to be reconstructed. Moisture has entered the adobe walls, particularly at the base of the structure. Erosion of the adobe plaster has left the adobe brick exposed adding to the walls' deterioration. This is especially true around the base of the walls which has caused a weakening of the compressive strength of the material, a reduction in the bearing capacity of the walls, and a settling of the walls, with a subsequent threat of their collapse.	Project Complete
EM-602	Department of Corrections Replace 3 Chillers at DOC/TCF Funds returned Insurance reimbursement	(\$149,059) \$5,399 \$97,346	\$0 \$0 \$0	6/28/2010	4/29/2011	Three out of four compressors have failed; the only one running is carrying the load in the living units and providing air conditioning in the TCF living units. Two electronic controllers are damaged. An electrician, checked the upstream components of the electrical system. The end result is the need to replace three compressors.	Project Complete
EM-603	Department of Corrections Replace Chiller Compressor #2 at AVCF Central Plant Funds returned	(\$27,410) \$19,482	\$0 \$0	6/28/2010	4/19/2011	The chiller unit at AVCF Central Plant services the cooling needs of all housing units and has a total of 6 compressors, each at approximately 300 tons. #2 compressor malfunctioned, motor windings are worn to the point of causing a dead short, and is no longer operational. A technician assessed the unit and determined that the compressor needed to be replaced.	Project Complete
EM-604	Department of Corrections Repair Lighting Strike Damage at DOC/BVCC	(\$32,990)	\$0	6/28/2010		On June 11, 2010 BVCC experienced a major lightning strike. Areas that have been affected to date are as follows: 1-4 transponders on the perimeter fence alarm system were destroyed. 2-Emergency Generator has numerous fault alarms present and will not start. The generator is housed in the Generator Building dorm #9318. 3-The fire alarm panel in the Generator Building. 4-The fire alarm panel in the Pre-Treatment Facility Dorm #9319. 5-A 3500 controller located at the CCAP building Dorm #6055 lost communication and needs to be replaced.	Extended to 12/31/11
EM-605	Department of Human Services Replace Roof at DHS/ZPYSC Transfer from M07052, M08034, M05028, M06077, M08033, M09015 Funds returned	 \$0 \$0	 \$171,759 (\$40,511)	6/28/2010	11/2/2011	Zeb Pike Youth Service Center is a DYC Facility, located in Colorado Springs. The Residential Building is SZP098 (RM#HSZE2841) and the Support is SZP097 (RM#HSZE2840). This facility is a secure treatment facility serving some of the most serious juvenile offenders in the State. Both buildings contain the original roof system when constructed. On July 7th, a rain storm occurred and caused damage to the building and shut down programming, including meals, medication, professional visits and treatment groups. The roofs need to be replaced immediately.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-606	Department of Personnel & Administration Replace Deteriorated Sewer Lines at Camp George West Funds increased	(\$18,638) (\$1,039)	\$0 \$0	7/15/2010 7/15/2011	This project is to replace 120' of 4" sewer lines from building #13 and the visitors center to the main at Camp George West maintained by DPA. The sewer line is broken in several places and allows sewer back-up 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 endanger health, damage equipment stored in the building and would shut down the visitors center.	Project Complete
EM-607	Department of Personnel & Administration Repair Water Main at the Capitol Attic Funds increased Funds returned Insurance reimbursement	(\$124,212) (\$72,000) \$17,451 \$131,625	\$0 \$0 \$0 \$0	7/11/2010 1/19/2011	While conducting one of DPA/DCS's weekly walkthroughs as many as four leaks were found in the main domestic water line in the attic of the State Capitol building. This water line is the main loop around the entire attic. This project will replace the water line which cannot be repaired.	Project Complete
EM-608	Colorado Northwestern Community College Repair Roof Interior Damage at CNCC Craig Campus Bell Tower Funds increased Funds increased Funds returned	(\$30,508) (\$8,000) (\$1,300) \$973	\$0 \$0 \$0 \$0	9/7/2010 7/22/2011	The flat part of NWCC Craig Campus Bell Tower atrium roof needs replacing to stop leaking. Areas of sheet rock on inside of atrium need replacing due to water damage. Sheathing on outside of atrium under metal siding needs to be replaced due to rot from water damage and roofing screws also need to be replaced. Flashing around windows need to be replaced and windows and roof vents need to be resealed to prevent leaking.	Project Complete
EM-609	University of Colorado Denver Repair/Replace Sewer Line at Building 400 at UCD/AMC Funds increased	(\$133,585) (\$17,856)	\$0 \$0	8/6/2010 7/15/2011	The sewer line lateral, serving the 1942 building 400 at the UCD-AMC Campus is leaking around the wall penetration at the center of the building. It has been impacted by tree roots and sand and is no longer flowing. The break and subsequent saturation of the surrounding soil appears to have caused the exterior pipe to drop, breaking lead pipe joints in the cast iron pipe inside the basement and the wall of a toilet on the opposite side of the building. Raw sewage is leaking into the basement around the basement wall pipe penetration and through a crack in the wall below the pipe, threatenng HIPPA record storage near the leak. The most cost effective option is to repair the leaking lateral in the center of the building, along with the riser on the south side and replace a section of the main.	Project Complete
EM-610	University of Colorado at Colorado Springs Replace 4 Hot Water Boilers at UCCS Funds returned	(\$42,569) \$1,469	\$0 \$0	7/29/2010 1/7/2011	In University Hall/UCCS (RM#90070) four hot water boilers have experienced mechanical failure. These units serve three building floor levels for a total of 35,057SF. The current boilers were installed around 1993 and have a life cycle of 15-20 years. Over the regular course of maintenance gas valves, pilot assemblies, and low water cut offs have been serviced or replaced to keep these unit running. The units will need to be back in service for winter operation.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-611	Department of Human Services Replace Chiller at DHS/CMHIFL Building A, B, D & E Funds returned	(\$52,635) \$4,785	\$0 \$0	8/2/2010	11/5/2010	The chiller, which is part of the cooling system for four buildings on the DHS/Fort Logan campus, has a failed compressor and a damaged coil that need to be replaced. The buildings effected are A, B D and E. Building A houses hospital administrative staff. Building G houses administrative staff. Building D houses the main compus kitchen and the patient cafeteria and gymnasium. Building E houses three residential patient units as well as program support staff and the campus medical library. In order to continue to comply with Joint Commission standards and maintain the required temperatures in his area, the system needs to be repaired.	Project Complete
EM-612	Department of Human Services Repair Steamline at Administration Building at DHS/GJRC Transfer from M09015 Funds returned to M09015	\$0 \$0	\$9,467 (\$861)	8/12/2010	10/27/2010	The Administration Building (RM#HSGJ1094) is located on the campus of the Grand Junction Regional Center (GJRC). This campus has a central heat plant that supplies high-pressure steam to all of the buildings on the campus for heat and domestic hot water. The steam and condensate lines to the Administration Building began leaking in late May 2010. The lines were down and isolated the building from the campus heating system. This is the only source of heat for this building and come winter this building will remain without heat if these leaks are not repaired.	Project Complete
EM-613	University of Colorado at Colorado Springs Reset Window Sills at Columbine Hall UCCS Funds returned	(\$28,000) \$3,700	\$0 \$0	8/13/2010	12/10/2010	Precast window sills in four locations are in danger of sliding off the building at UCCS, Columbine Hall. Erosion of the sand bed under the sills has compromised the stability of these units. Sills are three to four stories above grade. Failling precast concrete units pose a safety hazard to pedestrians walking below. Corrective actions need to be taken prior to the onset of winter.	Project complete
EM-614	Pikes Peak Community College Abate Mold & Asbestos at PPCC Centennial Campus Library Funds returned	(\$19,262) \$450	\$0 \$0	8/16/2010	7/15/2011	Water leaks from skylight windows in the northwest area of PPCC/Centennial Campus Library (RM#57) resulted in damage to approximately 60 lf of drywall. Concerns about mold were expressed by library occupants resulting in the need to expedite removal and replacement of drywall and other materials as deemed necessary. Reques ing EM funding to hire an industrial hygienist to perform testing of mold and asbestos as well as abatement and reconstruction of affected area.	Project Complete
EM-615	Department of Personnel & Administration Abate Lead Paint in Affected Areas in Supreme Court and Treasures Office Funds increased	(\$18,910) (\$7,617)	\$0 \$0	8/17/2010	1/19/2011	At the Colorado State Capitol Building, Capitol Complex maintenance staff found paint chips on the floor in the Supreme Court and Treasurer's office. Also in the Treasurer's Office the west wall between the windows is cracking in several places. The paint chips were tested and high levels of lead were found. Over the past few weeks the paint has been flaking off the ceiling and walls in both areas. The affected areas with lead paint require abatement and repainting.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-616	Department of Human Services			8/25/2010	10/8/2010	A portion of the fire suppression system at the Platte Valley Youth Services Center was installed when this building was built ten years ago. The pre action valves in this system have failed causing a water leak and the system is inoperable. Three of the fire suppression systems in the pods have failed or are failing and are not operable placing all inside of the building at risk in the event of a fire.	Project Complete
	Repair Fire Suppression System Valves at DHS/PVYSC						
	Transfer from M09015	\$0	\$14,309				
	Funds returned	\$0	(\$1,300)				
EM-617	Department of Human Services			8/25/2010	4/29/2011	The cooling tower water basin that serves the chiller located at the Gilliam Youth Services Center has failed. The buildings affected by this failure are 116, 117, 118. Building 116 is the Administrative building. Building 117 is the housing unit that provides 24/7 shelter for up to one hundred youths. Building 118 is the maintenance building. The cooling tower is an integral part of the buildings' chiller system located in the maintenance building on the north side of the complex. This piece of equipment was installed in 1988 and is now 22 years old. The equipment is not repairable and needs to be replaced.	Project Complete
	Replace Cooling Tower at DHS/GYSC for Buildings 116-118						
	Transfer from M09015	\$0	\$40,957				
	Funds returned	\$0	(\$2,575)				
EM-618	Department of Human Services	(\$33,544)	\$0	8/25/2010	7/22/2011	In September 2009, the LMYSC steam generators were taken off line in order to decentralize the inefficient central steam heat system and decommission the steam lines in the tunnels. The steam lines were a constant maintenance concern, and the Department realized significant energy savings as a result of the decommissioning. However, as a result of persistent water infiltration tunnels experienced pervasive mold accumulation throughout their entire length. Once the mold migrates into the existing air distribution systems within the buildings that are connected to the tunnels, it will pose an immediate health threat; abatement is required.	Project Complete
	Mitigate Mold at DHS/LMYSC Tunnels						
	Increase funds	(\$2,561)	\$0				
	Increase funds	(\$71,000)	\$0				
	Funds returned	\$11,368	\$0				
EM-619	Colorado Community College System	(\$14,680)	\$0	8/25/2010		The chiller for building 959 (System Administration) at CCCS shuts down and is difficult to reset. An HVAC contractor was called in and after several days of trouble shooting it was determined that the oil separator was clogged and that the mother board needs to be replaced.	
	Repair Chiller at CCCS Administration Building						
	Insurance reimbursement	\$2,395	\$0				
EM-620	Colorado Historical Society	(\$15,000)	\$0	8/27/2010		The water drainage next to the highway (I-70) just past the engine house flows over the tracks of the Georgetown Loop Railroad which freezes and makes it impossible for the trains to leave or re-enter the yard in Siler Plume. This ice sheet is about 8" to 12" thick and has to be chipped out using jackhammers so the trains can enter and leave the rail yard. The problem has increased over the years with salting and sanding of I-70 and the county's addition of a bicycle path next to the highway. This has caused the low point for drainage to be the track bed. Ice buildup could cause a train derailment that would affect the safety of all persons that were aboard the train at the time. The area has to be regraded and the water rerouted.	Extended to 12/31/11
	Correct Water Drainage at the Georgetown Loop Railroad Track Next to I-70						
	Funds increased	(\$90,025)	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-621	Colorado Historical Society	(\$5,000)	\$0	8/25/2010		The northeast corner of the CHS/Baca House (HEHS4114) is sinking. This has caused cracking in the adobe walls on the interior and exterior at the northeast corner of the structure. The walls of the structure are adobe and its structural integrity is being compromised and a failure of the wall in that area could render the house unsafe and unusable. The work to alleviate this problem will require deconstruction of floor in the affected area inside the house and porch floor and excavating the foundation and installing structural steel and helical piers in the area to prevent further settling. Repair work is also required to restore the adobe, white wash and floors.	Extended to 12/31/11
	Stabilize and Repair the Northeast Corner of the CHS/Baca House						
	Funds increased	(\$2,350)	\$0				
	Funds increased	(\$29,000)	\$0				
EM-622	Department of Personnel & Administration	(\$557,331)	\$0	8/31/2010		During a routine maintenance project involving fire alarm and ceiling tile repair at DPA's North Campus, office building ceiling tiles were broken and a hazardous material "spill" occurred. It was later discovered that the ceiling tiles contained asbestos. CDPHE was contacted and air samples were taken. The air samples came back positive for hazardous materials (asbestos). The air testing identified hazardous materials throughout the building well beyond the original spill area. The building is locked down until the hazardous material is abated. The building is located at North Campus, East Building (RM#1000). The building will be brought back to use only as a storage facility.	Extended to 12/31/11
	Abate Asbestos at DPA's North Campus East Building						
EM-623	Department of Military and Veterans Affairs	(\$20,149)	\$0	9/17/2010	1/12/2011	The state owned private sanitary sewer line running from the Colorado Springs Armory to Chestnut Street had a break, and gray water was running down the facility access drive. DMVA had been investigating a sewer line clog problem near the building using a snake and camera. The water jetting caused pressurized sewage to seep up through cracks in the asphalt drive downstream of the jetting operation. The exploration and video identified about 60 feet of clay pipe above the break that had varying degrees of cracks and collapse. Use of building restrooms was prohibited during investigation and repair of the sewer line. The building's full time staff and Unit soldiers training in September had to use rented temporary toilets located outside the building.	Project Complete
	Repair Sanitary Sewer Line at DMVA/Colorado Springs Armory						
	Funds increased	(\$1,286)	\$0				
	Funds returned	\$2,001	\$0				
EM-624	Department of Personnel & Administration	(\$13,090)	\$0	9/23/2010	1/19/2011	This project is to do a temporary repair and then follow up in two weeks with a permanent repair on the south penthouse main air handling unit at 1881 Pierce street (RM#8142). In June 2010 while doing preventive maintenance on this fan it was found to have a bad bearing and Capitol Complex replaced the bearings at that time. Capitol Complex found the fan making excessive noise and vibrating again September 20, at which time Capitol Complex inspected the bearings and fan shaft, to find that it had already destroyed the new bearing and grooved the shaft. This is now to the point that it could destroy the entire fan if not repaired.	Project Complete
	Repair 1881 Pierce Street Penthouse Fan						
	Funds returned	\$1,190	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-625	Otero Junior College Repair Roof Damage at OJC Kiva Museum	(\$31,444)	\$0	9/24/2010	7/22/2011	The Kiva roof system at OJC is comprised of several areas of various size which reflects the numerous building additions constructed over a 70 year time period. Some of the smaller roof areas have developed leaks in the membrane and require repair; other areas require new coatings. The reflective coatings that were applied several years ago to reduce heat gain and to protect the roof membranes have failed. Immediate patching and coating repair in a few areas will extend the life of the roofing system another 8-10 years.	Project Complete
	Funds returned	\$2,859	\$0				
EM-626	Colorado Community College System Repair Boiler at CCCS Building 697	(\$12,309)	\$0	9/24/2010	7/15/2011	The boiler for Building 697 at CCCS is not burning properly and injecting exhaust into the room causing a dangerous situation. The mechanical room is not safe to work in and a concern is the fumes could get worse and will get drawn into the building system. Immediate repair is required after an inspection recommended it to be shut down.	Project Complete
	Funds returned	\$5,114	\$0				
EM-627	Colorado Community College System Replace Section of Buried Water Line at CCCS	(\$12,309)	\$0	9/28/2010	7/15/2011	In the past 7 years since the CCCS facilities department has resided in building 999 the 3" cast iron water line from the City of Aurora coming into the building has broken 3 times. The 3" water main was broken due to rusting and deterioration. There is 2" hole in the pipe about a foot from a previous repair. A 15' section of the buried line that is approximately 57 years old needs to be replaced.	Project Complete
EM-628	Fort Lewis College Repair Physical Plant Roof at FLC			9/30/2010	7/22/2011	Physical Plant - West (RM#1292). Portions of the building roof system have deteriorated creating an unsafe condition for building maintenance. Most of the Physical Plant roof areas have been upgraded to standing seam metal systems over the years through various project efforts. Approximately 5,300 SF of the west building remains as the original built-up roof system that was installed in 1966. Because of the relatively low snow load rating, the college has been manually removing winter snows in order to prevent overloading. The college is concerned with the safety of snow removal personnel and roof maintenance workers.	Project Complete
	Transfer from M08020	\$0	\$32,230				
	Funds returned to M08020	\$0	(\$412)				
EM-629	Department of Agriculture/State Fair Replace Roof at Biochemistry Building	(\$10,000)	\$0	10/1/2010		The roofing at the Biochemistry Lab Building (RM#1001), is leaking, causing potential serious damage to delicate expensive scientific instruments in the spaces below. This roof was scheduled to be replaced as part of the FY06 CM project M06040, Biochem Building HVAC & Roofing Replacement that received total funding of \$295,621. Due to higher than expected roof replacement estimates the roofing was repaired rather than replaced. Of the original \$138,978 used to repair and replace the HVAC system, only \$24,950 was spent to repair the roof and the remaining \$114,028 was rescinded. At this point the repairs have started to fail and water is leaking into the building and the laboratory spaces below.	Extended to 12/31/11
	Funds increased	(\$150,000)	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-630	Department of Corrections Replace Standby Generator at AVCF	(\$194,567)	\$0	10/8/2010	11/2/2011	At the Arkansas Valley Correctional Facility (AVCF), the standby generator engine has failed that serves the Administration areas (RM#906 and RM#907). On August 17, 2010 the standby generator servicing the administration area malfunctioned during the scheduled monthly generator testing. There was engine coolant in the oil reservoir indicating a serious internal mechanical malfunction. An interim mobile generator set has been rented to provide critical emergency back-up power to essential life safety and operational systems for this prison. Without the back-up generator, critical control, communications, and detention security functions, including manual use of keys in lieu of door controls, compromise operations and result in a potential loss of use of the facility.	Project Complete
	Increase funds	(\$36,482)	\$0				
	Insurance reimbursement	\$175,081	\$0				
	Funds returned	\$16,085	\$0				
EM-631	University of Colorado Denver Replace Steam Line at Building 400	(\$95,453)	\$0	10/12/2010	7/15/2011	Building 400 at the UCD-AMC Campus. The steam and condensate lines serving the heating system for this 1942 building are leaking at several points in the concrete tunnel that they run in, causing flooding in the steam vault associated with this building. Further investigation has revealed that the 4" concrete cap of the tunnel, as well as the floor and sidewalls, are in very poor condition, with cracks throughout the length of the tunnel, which allowed water to enter the tunnel, saturating the insulation and corroding the steel steam and condensate pipes, which are believed to be original to the building. A permanent solution for this situation is to install new direct buried pipes in a parallel trench to the existing tunnel, and then removal of the concrete tunnel structure and back fill, to prevent any local settling that could affect the new direct buried pipes.	Project Complete
	Funds returned	\$14,332	\$0				
EM-632	Department of Human Services Replace Heat Exchanger at CMHIFL Building A			10/12/2010	1/26/2011	The two high temperature heat exchangers that provide heating water to Building A have failed due to the age of the units and material fatigue and can no longer be repaired. Without these units functioning, heat cannot be provided to any areas of the occupied building. In addition, three valves have failed. One can be repaired in house and the other two will require an outside contractor to repair or replace the valves. The units cannot be serviced in their current locations near the ceiling. Relocation of both heat exchangers will be required during this replacement. Building A houses hospital administrative staff, the main switchboard, security office and hospital gift shop. DFM expects these additional failures were caused by increased loads placed on the equipment.	Project Complete
	Transfer from M09015	\$0	\$62,967				
	Funds returned	\$0	(\$5,725)				
EM-633	Trinidad State Junior College Repair Fire Alarm and Sprinkler Systems at TSJC	(\$10,000)	\$0	10/19/2010		The integrated systems contain 2 pre-action systems controlled by a 20+ year old zoned fire alarm system. The older control panel, has corroded to the point of failure. The sprinkler piping and control valves in this room have also corroded to the point where they are inoperative. The damage has extended to the point where Fire Inspectors will not inspect the equipment due to the potential flooding caused by presently installed devices. Friedenthal Library RM#207 has a combination of life safety fire alarm systems of which the older system has failed resulting in the inability to properly operate the pre-action sprinkler system.	Extended to 12/31/11
	Increase funds	(\$50,997)	\$0				
	Transfer from M08007	\$0	\$186,251				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-634	Department of Human Services Repair Water Line Break at CDHS Campus North of Oxford Avenue			10/25/2010	12/30/2010	A water main break on a four-inch domestic water line occurred on the CDHS Campus north of Oxford Ave between South Julian Way and South Knox Court. The problem was discovered on October 19, 2010 around 5:00pm. Upon arrival, water was flowing freely from under the ground. Efforts were made to isolate this break. The flow was significantly reduced but efforts were unsuccessful to fully contain the flow. These building are used for main administration for DYC, Intern housing, CDHS audit division, Facilities Management, business offices, Doctor and therapist offices for CMHI at Ft. Logan. Replacement is necessary and should be immediate in order to maintain services for these buildings.	Project Complete
	Transfer from M09015	\$0	\$79,298				
	Funds returned	\$0	(\$6,499)				
EM-635	Department of Personnel & Administration Repair Storm Water Drain Line at Lincoln and 14th	(\$33,740)	\$0	11/9/2010	11/30/2010	During a preliminary testing of the geothermal well at the capitol, which included discharging water into the storm drain system in the SE Quadrant of the Capitol, a major water leak developed at the corner of 14th and Lincoln. Capitol Complex met with Denver Storm Water to review the issue and it appeared that the leak was on the State's side of the storm drain line. Capitol Complex brought in a contractor to camera the line and discovered one break in the line and a collapsed section near the connection to Denver Storm system at Lincoln Street. It is estimated that a void has formed under the sidewalk at Lincoln that could cause further damage and possible injury. The storm drain system, which dates back to the 1920's provides drainage for the south half of the Capitol including the roof drains and on site storm drainage. The scope of work for the project includes replacing 10" of 22" storm drain line, fix the tap to the city main drain line and add a 5' diameter manhole on the 22" line for future access.	Project Complete
	Funds increased	(\$17,840)	\$0				
	Funds returned	\$5,367	\$0				
EM-636	Colorado Community College System Replace Sewer Line at CCCS	(\$19,321)	\$0	11/12/2010	7/14/2011	Over the past few years CCCS has had multiple backups in the sewer line at Building 849 that has become progressively worse the past two months. On 11/2/10 a plumber ran a camera through the line and found many problems such as breaks and collapses within the 6" sewer pipe and suggested replacement for the entire run from the building to the man hole 270' away.	Project Complete
	Funds returned	\$1,700	\$0				
EM-637	Unable to use EM number due to conflict in COFRS						
EM-638	Department of Military and Veterans Affairs Replace Water Heaters at DMVA Durango Armory	\$13,620	\$0	12/3/2010	1/24/2011	The DMVA Durango Rediness center has two 100 gallon domestic hot water ehaters located in Mechanical Room #113. The two domestic hot water heaters both experienced catastrophic failure, and the facility was totally without hot water until the water heaters were replaced. The Durango Armory was constructed in 1992, and these are believed to be the original water heaters, almost 20 years old. If the hot waters heaters were not replaced the building would have remained without any hot water, so waiting was not a viable option.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-639	Northeastern Junior College Replace Cafeteria Boiler at NJC Funds returned	(\$23,089) \$2,130	\$0 \$0	12/4/2010 4/29/2011	The cafeteria domestic supply boiler is leaking at NJC. If the hot water supply for the cafeteria is interrupted the housed students will not have food services. The boiler is located in the Cafeteria Building (RM#4273). The deteriorated boiler is located in the boiler room and is blocked in the corner by an abandoned boiler. The abandoned boiler should be demolished at the same time to allow for better space within the boiler room.	Project Complete
EM-640	Colorado Community Colleges System Replacement of Building 753 Roof at CCCS Increase funds Increase funds	(\$17,000) (\$436) (\$137,299)	\$0 \$0 \$0	2/17/110	The roof of building 753 is 40 years old and in bad condition at CCCS. Over the past 3 years CCCS has spent \$22,000 in repairs on this roof alone and in one case tried to divert the water from one leak that couldn't be stopped. Sometime over the past weekend a new leak in a different area ruined a computer for the x-ray equipment causing \$2,500 to \$3,000 in damage, a huge mess that had to be cleaned up, and major backup in the x-ray room for three days until a replacement could be brought in. Over the past 2 years CCCS patched large areas above where the leaks have been occurring. The new leak is directly under one of the large patches. Immediate replacement of the entire roof is required.	Extended to 12/31/11
EM-641	Department of Human Services Repair Main Sewer at DHS/GMYSC Funds returned	(\$14,600) \$6,653	\$0 \$0	12/16/2010 2/24/2011	The DHS/GMYSC Grand Mesa Yourth Services Center (RM#2198) is located in Grand Junction and run by the Division of Your Corrections. This 24/7 juvenile detention facility has a full service kitchen for preparing and serving meals for the detained youth held there. On December 3rd, facilities management was repairing a kitchen sink drainpipe that had corroded and was leaking. Further investigation was warranted to see if additional sewer drain pipe has also corroded. This line has corroded to the point that the bottom half of the pipe was completely gone. Drainage from the kitchen to the building's main sewer line is severely compromised allowing raw sewage to run under the dining room concrete slab. This must be repaired.	Project Complete
EM-642	Pikes Peak Community College Reroof West Roof Section of PPCC Centennial Campus	(\$45,500)	\$0	12/22/2010	The west most roof section of Breckenridge building (RM#1397) on Centennial Campus at Pikes Peak Community College sustained substantial damage due to high winds with gusts reported at or above 84 mph. The roof membrane tore loose from the wall flashing, separated from the fiberboard underneath and snapped a roof drain tearing it from the downspout. The section of damaged roof is approximately 3,650 sqft. The damaged was noticed December 20, 2010 when staff arrived at work. A work crew made temporary repairs to ensure the building was weather tight. Additional sandbags were procured to further secure the roof membrane in case high winds returned.	Extended to 12/31/11

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-643	Department of Human Services Repair Sewer line at DHS/CMHIFL F-3 Cottage Funds returned	(\$15,252) \$1,387	\$0 \$0	12/29/2010 1/12/2011	The 4" sewer line located on the east side of the F-3 Cottage at DHS/CMHIFL between the building and road is broken and collapsed. This portion of sewer line is located on South Knox Ct. The problem was identified on Wednesday December 29th, 2010. An outside contractor was called in to videotape the lines to verify the blockage. The contractor was called to remove the jetter cable and hose that become lodged in the line due to the blockage. The contractor was unable to clear the blockage or remove the snake, at this point DHS determined there was a break and called in a different contractor to repair the underground sewer line.	Project Complete
EM-644	Western State College Repair Roof at WSC Hurst Hall Funds returned	(\$57,650) \$4,340	\$0 \$0	1/5/2011 4/19/2011	At WSC Hurst Hall (RM#97), the roof requires repairs to prevent exterior envelope water infiltration (which has occurred and is occurring) including: replacement or repair of existing standing seam metal roofing corner splices at roof edge which are either loose or have been dislodged; repair/reinstall flashing where flashing has detached from adjacent exterior wall; replaced damaged outside corner sheet metal and repair face panel at intersection of low roof; sealing of exterior vertical expansion joints in the exterior wall panels where joints were open to the weather; replacement of water damaged ceiling in the west side entry lobby; investigation and correction of the metal roof valley above the main entry Hurst Hall.	Project Complete
EM-645	Department of Human Services Repair Water Main Break at Fort Logan	(\$59,040)	\$0	2/1/2011 3/18/2011	A water main break on a six-inch domestic water line occurred in the street between Lowell and Knox Court on West Princeton Street on the Fort Logan Campus. Where the water was daylighted there was approximately a 1 to 1 1/2 foot of water doming from the street. The water flow followed the drainage east on Princeton causing ice conditions and minor flooding of the street and parking lot. The campus main loop system is severed which could lead to water quality issues.	Project Complete
EM-646	Colorado Historical Society Repair/Replace Egress in Barracks at Fort Garland Increase Funds	(\$91,520) (\$64,650)	\$0 \$0	3/3/2011	The CHS/Fort Garland Museum has been used as a living history immersion-experience facility since the State's acquisition in the 1950's. The Fort Garland Infantry barracks (HEHS4101) and Calvary barracks (HEHS4099) are used by campers as sleeping quarters during camps. A recent facility audit revealed that both buildings need to be modified for code compliance. The buildings need two means of egress and doors will need to be re-hung and have panic bars installed. Additionally, the Company Quarters (HEHS#4100) requires an egress exit to be cut out of the back room for camp staff who use the room for sleeping. It was also determined that the adobe wall of the Infantry barracks has bowed out and is showing structural stress impacting window units. This also needs to be addressed.	Extended to 12/31/11

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-647	Auraria Higher Education Center Repair Electrical Panels at Arts Building Transfer fruns from M08031	\$0	(\$83,930)	3/10/2011		In the Arts Building (RM#1024) at AHEC it was discovered that 8 electrical service panels have exceeded their available fault current capacity. This is a significant safety concern, especially on 480V equipment. It means that the maximum available short-circuit current from the electrical system exceeds the capacity of the circuit breakers to safely interrupt it. This can result in catastrophic failure of the breaker which is a fire and safety issue for anyone working or standing in the vicinity of the breakers. Arc-Flash is also a concern. An arc flash can cause substantial damage, fire or injury. The result of the violent event can cause destruction of equipment involved.	Extended to 12/31/11
EM-648	Department of Human Services Repair Water Main Break at CDHS Campus Funds returned	(\$79,503) \$7,228	\$0 \$0	4/4/2011	4/28/2011	A water main break on a six-inch fire water lien occurred on the CDHS Campus north of Oxford Ave behind Building H. The problem was discovered on April 1, 2011 at approximately 6:30 am. A contractor excavated in two areas other than were the break was, which enabled CDHS to determine that a more cost effective fix is to reroute a new six-inch cast iron line and reloate two fire hydrants. This will allow CDHS to eliminate the cost to digging up the six-inch transite line. This line will be abandoned in place saving the state the cost of asbestos mitigation.	Project complete
EM-649	Colorado Community College System Repair CCCS Air Handler Supply Fan Funds returned	(\$10,910) \$990	\$0 \$0	4/19/2011	7/15/2011	Staff at CCCS noticed the ceiling just outside the mechanical room vibrating signifcantly. After investigation it was determined that at least one pillow block (bearing) in the air handler supply fan was worn out and thus causing a major vibration to the machine. Our mechanical contractor investigated and determined that the pulleys on the supply and return side are he originals from 1969 and are worn causing belts to deteriorate prematurely and causing the pillow blocks to wear out sooner than usual. All 5 pillow blocks need replaced along with the pulleys and belts.	Project complete
EM-650	Department of Personnel & Administration Abate Asbestos at State Capitol Committee Rooms	(\$88,000)	\$0	4/19/2011		This project is for the clean up and abatement of the committee rooms, one office and east mechanical room in the basement of the State Capitol Building/DPA (RM#137). These areas were contaminated by asbestos from a HVAC duct flex boot in the east mechanical room. All the affected rooms will be tested, cleaned up and abatement. The HVAC duct flex boots in the east and west mechanical room will also need to be abated and replaced as part of this project.	Extended to 12/31/11
EM-651	Colorado Historical Society Repair Waterline at CHS Silver Plume Depot	(\$25,000)	\$0	4/21/2011		There is a leak in the waterline services the CHS/Depot (HEHS4088) and Restrooms (HEHS4097). The town of Silver Plume is loosing 20,000 gal/day of water and have shut he line off until the leak is located and repairs completed.	Extended to 12/31/11

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-652	Pueblo Community College Repair Floor Structural Deficiencies at PCC/SCCC Campus Transfer from M09010	\$0	\$54,850	5/31/2011		The South West Coloado Community College West Campus, Industrial Training Building (RM#0102) has a failing floor system and numerous serious code deficiencies. The floor is slab on grade construction poured in 3 sec ions. The center slab is sinking. PCC has been in the process of evaluating the SCCC Campus since it became parof the Pueblo Community College on July 1, 2009. The IT Building intial Building Audit iden ified the failing conditions including numerous code violations. Over the past 2 years the problems have continued to deteriorate to its current unusable condition. The floor needs to be repaired immediately and the code deficiencies addressed.	
EM-653	Colorado Community College System Replace Boiler at CCCS Building #758 Increase funds	(\$10,000) (\$153,384)	\$0 \$0	6/1/2011		At Building #758 on the CCCS Campus about 4 weeks ago a staff member noticed the boiler leaking around the front bulkhead, within a few weeks it was leaking significantly. A contractor found rusting in the fire tubes. The top water bulkhead is rusted out as well as the fire box. The fire brick is coming apart as well. He deemed the boiler to be unfixable. This boiler is the only source of heat for the 87,000 SF building; if it is not repaired it by the fall CCCS will not have any heat in the building	
EM-654	Department of Human Services Replace Draft Fans at DHS/CMHIP Central Heat Plant Increase funds Funds returned	(\$266,784) (\$15,000) \$247	\$0 \$0 \$0	6/7/2011	11/2/2011	The Central Heat Plant on the CMHIP campus (Building 35) supplies steam and hot soft water to the entire campus. The campus facilities service approximately 400 psychiatric patients including High Security Forensic Institute, three DOC facilities with approximately 1000 inmates and two DYC facilities with approximately 80 detained youth. These facilities cannot be occupied without the steam produced by the heat plant. Two coal-fired boilers produce the steam. Necessary components of the boilers are the industrial induced draft fans located directly int he breeching of the coal boilers. With the level of deterioration of the induced draft fan blades on #1 and #2 boilers, the manufacturer and we concur that the end result will be failure of the coal fired boilers due to abrupt failure of the induced draft fans, within the next couple of months. The fans need to be replaced immediately.	Project complete
EM-655	Colorado Community College System Repair High Voltage Switchgear at CCCS	(\$32,232)	\$0	6/7/2011		There was a short in the high voltage switch gear panel in Bldg 903 at CCCS which fried the gear. The problem was caused by some of he conductors being too short and over time coming into contact with the side of the box. Some of the buildings lights and mechanical systems will not operate without this panel. The panel needs to be replaced.	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2010/2011 PROJECTS

EM-656	Pikes Peak Community College Repair Fire Alarm System at PPCC/Rampart Range Campus	(\$116,330)	\$0	6/13/2011		Fire alarm sytem at PPCC/Rampart Range Campus (RM#7679-PP21) was showing signs of failure earlier this week. System failed today, 6/10/11, the CPU went into complete failure. This resulted in no communication between ini iating devices and panel, ultimtely affecting communicatin to alarm company for dispatch to fire department in an emergency situation. As part of a phased plan to upgrade RRC's fire system to include, but not limited to, adding public addressing capabilities, the existing notification panel was identified to be obsolete and not compatible for the intended upgrade. Phase 1-3 have been completed which included the purchase and installation of a new panel. The existing CPU is obsolete, with repair parts either being non-existent or difficult to procure. The existing initiating devices are not compatible with the new panel, resulting in the urgent need to install new divices.	
EM-657	Department of Corrections Replace Keypad at Chiller #2 at DOC/TCF	(\$15,948)	\$0	6/2/2011		On Wednesday, May 4, 2011 chiller unit #2 failed on the roof of the Programs Building at Trinidad Correctional Facility (RM9343). The keypad conroller on this unit needs to be replaced as it is obsolete and was not replaced when the single compressor was replaced in 2010 as it was operational at that time. Until this keypad is replaced, both compressors on chiller unit #2 are shut down.	
EM-658	Department of Correction Replace Chiller Compressor #2 at DOC/AVCF	(\$30,343)	\$0	6/15/2011		The chiller unit at DOC/AVCF Central Plant services the cooling needs of all housing units and has a total of 6 compressors, each at approximately 300 tons. The #2 compressor malfunctioned, motor windings are worn to the point of causing a dead short, and is no longer operattional. A technican assessed the unit and determined that the compressor needed to be replaced.	
EM-659	Department of Human Services Repair Water Main Pipeline Break between Little Stoney and Education at DHS/LMSC	(\$15,365)	\$0	6/22/2011	7/15/2011	There is a break in 4" water main pipeline that supplies Building 34 (School), Building 35 (Vocational Education), Building 36 (Conference Center), Building 42 (Pearl House), Building 43 (Chapel), Building 44 (Shop), Building 46 (Garage), Little and Big Stoney at DHS/Lookout Mountain Youth Services Center. All buildings provide program services to youth and staff including residen ial buildings. The break was outside, between the buildings Little Stoney and Education. The problem occurred June 17, 2011. The main valve to the campus was secured and water to the entire faciltiy was secured at Building 7. The suspected line was shut off to avoid further flooding and damage to the surrounding area which was the main valve. Replacement is necessary, and should be immediate in order to maintain services for these buildings.	Project complete
Totals for 59 Emergency Projects for FY2010/2011		(\$3,162,461)	\$510,275				
EMERGENCY FUNDS AVAILABLE		\$681,853					

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2009/2010 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$1,660,100					
EM-501	Department of Human Services Replace Roof at Secrest House	(\$14,286)	\$0	6/29/2009	7/23/2010	The roof on the DHS satellite home NSH071 Secrest House has been severely damaged by wind and hail over the past few months. During the month of June, there have been several severe thunderstorms that have caused interior finish damage to the house. The roof needs to be replaced immediately	Project Complete
	Funds returned	\$1,298	\$0				
EM-502	Colorado Community College System Replace Compressor at CCCS	(\$15,775)	\$0	7/2/2009	9/24/2010	On June 23rd the chiller at bldg 697 at CCCS was tripped and when reset by maintenance staff made a very loud banging sound and later shut down again. An HVAC contractor found that the compressor was damaged beyond repair but was able to be temporarily bypassed to operate with only one compressor. The single remaining compressor is having trouble cooling the buildings. The second compressor needs to be replaced immediately to supplement the remaining one.	Project Complete
	Funds increased	(\$1,577)	\$0	9/24/2009			
	Funds returned	\$1,358	\$0				
EM-503	Colorado Historical Society Replace Bridge at Pikes CHS Stockade	(\$64,300)	\$0	7/9/2009	4/27/2010	The CHS bridge is an old timber bridge that spans a irrigation ditch at Pike's Stockade. The bridge was shored up about 2 years ago due to structural concerns at the time. This spring the runoff water was very high and infiltrated the wooden abutments on either side of the bridge, washing out the dirt banks that support the bridge. The old bridge has rot in the stringers. The engineers who looked at the bridge determined that the bridge was not repairable.	Project Complete
	Funds returned	\$7,828	\$0				
EM-504	Department of Human Services Replace Main Water Supply Line for Building 54 at MVYSC	(\$75,339)	\$0	6/29/2009	11/20/2009	The main water supply line for Building 54 has failed and cracked. Water is seeping through the walls 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 shut down. This is the only domestic water supply into the building. Replacement should be immediate in order to maintain services for the building.	Project Complete
	Funds returned	\$34,266	\$0				
EM-505	Department of Corrections Repair Generator Radiator at LCF	(\$74,800)	\$0	7/21/2009	8/13/2010	The Limon Correctional Facility emergency backup generator located in the central plant #7039 has a major leak and will require an outside contractor to repair or replace the radiator. It will also require an adequate backup generator on-site during the repair to assure that the facility is provided a backup source. The generator is critical to the normal daily operation of the facility and a major life-safety concern for both staff and the offender population.	Project Complete
	Funds transferred from M06048	\$0	\$32,560				
	Funds transferred from M06047	\$0	\$23,014				
	Funds returned	\$74,800	(\$8,630)				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-506	Auraria Higher Education Steam Line at Arts Building			7/29/2009		At AHEC the steam line serving the central classroom has leaks causing loss of heat and pressure and the line is past repair. The transformer serving the Arts Buildings is over worked and is scaring from over loading and may burn out anytime. If the steam line completely fails, then Central Classroom will be without heat. If the Arts building transformer goes down, then the campus with not have a phone system that works. Repairs are needed immediately.	Project Complete
	Transfer from M06032	\$0	\$84,889				
	Transfer from M06031	\$0	\$188,966				
EM-507	DPA/Capitol Complex Repair Storm Damage at DPA Buildings	(\$41,500)	\$0	8/12/2009	10/8/2010	This project is to repair the roof, walls, columns, skylight and HVAC equipment at the 690 and 700 Kipling buildings, Resources Park West State Office Building and 1881 Pierce (RM#149, #6066, #8142). A very heavy hail, rain, and wind storm damaged the buildings and landscaping. Repairs are needed immediately.	Project Complete
	Funds increased	(\$105,790)	\$0				
	Insurance reimbursement	\$132,338	\$0				
	Funds returned	\$12,730	\$0				
EM-508	Judicial Department Repair Water Damage at CHS	(\$21,668)	\$0	8/14/2009	9/18/2009	The Colorado History Museum experienced significant water intrusion and associated damage due to a cracked storm line located above the restroom within the Exhibit Hall located in the Basement Level. The water caused the entire ceiling within the restroom to fail. Water then infiltrated from the restroom to adjacent spaces including museum exhibits, and back-of-house space.	Project Complete
EM-509	Colorado School for the Deaf and Blind Repair Roof at CSDB Steam Plant	(\$65,923)	\$0	8/11/2009	9/24/2010	The roof of the steam plant has deteriorated at CSDB; the roof is at least twenty four years old. The roof has opened up approximately 6 inches near a vent pipe. The problem started some time ago and with patching has been controlled until recently. The damage has extended to the decking. The roof has now become un-patchable and must be repaired.	Project Complete
	Funds returned	\$5,500	\$0				
EM-510	Adams State College Repair Music Roof at ASC	(\$7,700)	\$0	8/13/2009	12/10/2009	The music building on Adams State College Campus (RM#159) has the original roofing material from when it was built in 1957. The roof has experienced various leaks throughout the years but has a re-occurring leak requiring a large patch and repair operation between the two auditorium style classrooms where the roof slopes into a central building core. The leaks have caused damage to the building components including ceiling and asbestos flooring as well as causing damage to music, musical instruments and uniforms. The roof requires immediate repairs.	Project Complete
	Funds returned	\$700	\$0				
EM-511	Colorado Historical Society Repair Doors at CHS Silver Plume Maintenance Facility	(\$36,300)	\$0	8/13/2009	4/27/2010	At the CHS Silver Plume Maintenance Facility the exterior doors are metal with safety wired glass. Each door is 15'-6" tall by 5'6" wide and are heavily used moving railcars and locomotives in and out. One of the doors broke off its hinge set and failed at the south bay of the maintenance building and fell into the rail yard. The other hinges are showing signs of failure. The door was temporally repaired but a permanent solution for all four doors needs to be implemented to insure this does not happen again.	Project Complete
	Funds returned	\$2,160	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-512	Colorado Northwestern Community College Assess Damage at CNCC McLaughlin Building	(\$6,235)	\$0	8/7/2009	4/27/2010	The McLaughlin Building on the CNCC Rangely Campus (RM#7723) has a 15' sidewalk around the structure that is partially located over the mechanical room of the building that is separating from the building indicating structural movement. In particular the east side of the buildings sidewalk is displaced 2" with extensive damage to the two stairways on the south and north ends. The displacement has been occurring for a number of years and has steadily worsened each year. Phase 1 is to assess the damage.	Project Complete
EM-513	DPA/Capitol Complex Replace Water Heater at DOR 1881 Pierce	(\$7,200)	\$0	9/2/2009	3/22/2010	The domestic water heater for the Department of Revenue Building, 1881 Pierce (RM#8142) has failed. This water heater supplies domestic hot water to all restrooms and break rooms. There are up to 3000 people going in and out of this building every day. The water heater is a health and safety issue and needs to be replaced immediately.	Project Complete
	Funds returned	\$80	\$0				
EM-514	DPA/Capitol Complex Replace VFD Fan at DPA/SOB	(\$9,050)	\$0	9/4/2009	3/22/2010	The variable frequency drive on the main air handling system in the State Office Building, 201 East Colfax (RM#143) has failed. This VFD runs the main fan for the HVAC system. This system supplies cooling and ventilation for the entire building. The lack of air movement in this system is a health and safety issue.	Project Complete
	Funds returned	\$799	\$0				
EM-515	Colorado Northwestern Community College Assess Structural Damage at CNCC Striegel Building	(\$5,425)	\$0	9/15/2009	4/27/2010	The Striegel Building on the Rangely Campus (RM#7730) is currently being renovated. Once the demolition was completed in the interior, it was discovered that the western most glue-lam wooden roof beam has moved transversely on top of the supporting columns by as much as 3". Three columns are affected on the west side of the building near the garage door. This negatively affects the structural stability of the building. Phase 1 is for structural integrity assessment of the entire structure.	Project Complete
	Funds increased	(\$24,800)	\$0				
	Funds returned	\$2,066	\$0				
EM-516	Department of Human Services Replace Fire Alarm Systems at Building 15-CMHIFL			9/25/2009	5/20/2010	The fire alarm system that was installed in 1963 in building 15 on the Fort Logan campus has failed. This is a Notifier 12 volt system that has not been installed by the industry for the last twenty years. There are no longer any parts available to repair the system. This is a three-story building with a basement that house offices on all floors including the basement. There are approximately one hundred staff members and this building is also open to the public. In the event of a fire, without an operable fire alarm system, the possibility of staff not being able to exit the building is extremely high causing the potential loss of life. The system must be replaced immediately.	Project Complete
	Transfer funds from M08033	\$0	\$117,200				
	Transfer funds from M08034	\$0	\$34,000				
	Funds returned	\$0	(\$11,607)				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-517	Department of Human Services Replace Fire Alarm System UPS's in Building J-CMHIFL Transfer funds from M08033	\$0	\$15,257	9/25/2009	11/20/2009	The fire alarm system front end is located in Building J on the Fort Logan campus. This system is notified when a fire alarm is activated in several buildings on this campus including all of the hospital buildings. When a fire alarm is activated and this system is notified, it also notifies the Denver Fire Department. This system has two uninterruptible power sources (UPS) so that in the event of a power outage this system remains operational. Due to age and high temperature where they are housed, both of the UPS's have failed. Currently, this system has two small UPS installed in an attempt to avoid catastrophic failure. Both units need to be replaced immediately.	Project Complete
EM-518	Department of Human Services Replace Steam Generator and Repair Roof at DHS GJRC Transfer funds from M08033 Funds returned	\$0 \$0	\$150,119 (\$133)	9/25/2009	3/23/2010	Problem relates to the Boiler Plant at the Grand Junction Regional Center, (RM#HSGJ1096). The existing steam generators are failing and are old enough that most parts are no longer available. This request is to replace steam generator #3 with a reserve spare unit and to use emergency funds for the installation and roof patching only.	Project Complete
EM-519	University of Colorado at Colorado Springs Replace University Hall RTU's at the UCCS Campus Transfer from M06014 Funds returned	(\$2,303) \$0 \$0	\$0 \$123,721 (\$16,003)	9/2/2009	3/22/2010	At the University Hall Building on the UCCS campus the HVAC rooftop units have exceeded their useful life and with each heating/cooling season their condition deteriorates. RTU 1 is non-functional and cannot provide heat for the approaching heating season. RTU's 2, 15, and 16 are also in poor condition and provide climate control for School of Nursing classrooms that cannot be accommodated elsewhere on campus. Failure of these units will result in the cancellation of classes thus disrupting educational timelines for students as the nursing instruction cannot be conducted elsewhere. The units need to be replaced immediately.	Project Complete
EM-520	Department of Human Services Repair Water Main Breaks at DHS/CMHIFL Transfer from M08033 Funds returned	\$0 \$0	\$145,114 (\$13,858)	10/7/2009	3/22/2010	A water main break occurred approximately 170 feet north of the intersection of Oxford Boulevard and Meade Street at the CMHIFL campus. The problem was discovered on October 5, 2009. Upon arrival, water was flowing from Meade Street in the direction of Building KA. While the shut off valves were being located and turned off, water was diverted to the parking lot to avoid damage to the building. Two sections of the road have been excavated to expose the water piping. Repairs will need to be made and the street will need to be repaved.	Project Complete
EM-521	Colorado Community College System Replace Fire Alarm Control Panel at Building 859 on the CCCS Campus Funds returned	(\$40,160) \$82	\$0 \$0	10/1/2009	5/13/2010	During annual fire system inspection on Building 859 at the CCCS Campus it was discovered that some of the pull stations were not operating properly. In addition, the system fire alarm control panel needs replacement and the horns and strobes need to be added to meet code.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-522	Colorado Historical Society Replace Roof Rafters at Healy House Museum	(\$16,500)	\$0	10/13/2009	4/27/2010	At the CHS Healy House Museum (RM#4106), the roof rafters are undersized to support the structure under a heavy snow load and could eventually collapse. Its collapse would cause significant damage to the structure. The roof and third floor built in 1898 was an addition to the original structure built in 1878 and when built the roof rafters were built with available lumber and were improperly constructed. A current Controlled Maintenance request for funding will address structural damage below the third floor which is less critical than the undersized rafters. This emergency request will stiffen and reinforce the roof rafters.	Project Complete
	Funds returned	\$1,739	\$0				
EM-523	Department of Corrections Replace Roof at DOC Fremont Correctional Facility	(\$166,890)	\$0	10/16/2009	8/30/2011	At the DOC Fremont Correctional Facility the Visiting Building (RM#3122) Project roof is failing. It is the original roof and is over 25 years old. The substrate is so compromised that it is spongy to walk on. The deterioration is widespread with leaks in all areas. Spot patching has taken place in attempts to stop leaks. A recent rain storm caused severe leaks which required that the vending machines be shut down again and unplugged due to risk of electrical shock from the water coming in from the roof. Ceiling tiles have been replaced on a monthly basis to alleviate the risk of mold and mildew. The roof needs to be replaced immediately.	Complete
	Funds returned	\$13,030	\$0				
EM-524	DPA/Capitol Complex Investigate and Repair Tunnel Damage at East 14th Ave	(\$10,000)	\$0	10/20/2009	9/24/2010	The main utility tunnel that runs from 200 E. 14th Avenue to 1341 Sherman (DCS, Capitol Complex Facilities) requires immediate attention. The tunnel is cracking and pieces of plaster are falling off the walls and ceiling. The damage is on the east end of the tunnel. The cause of the damage is unknown at this time. The tunnel has the 13200 volts electrical lines and a medium pressure live steam line for the entire Capitol Complex. This problem poses a health hazard to building tenants and needs to be addressed immediately.	Project Complete
	Funds increased	(\$16,800)	\$0				
	Funds returned	\$2,127	\$0				
EM-525	Front Range Community College Replace Transformer at Westminster Campus	(\$38,445)	\$0	11/3/2009	1/27/2011	The Main Building (RM#0750) at the Westminster Campus has multiple transformers each servicing a separate area of the building. The transformers are connected to the high voltage system through a "daisy chain". If one transformer were to fail, the entire building would be without electrical power. A CM project has been requested to renovate the high voltage electrical system, but one of the multiple transformers is currently leaking and has a much higher risk of failure than the others.	Project Complete
	Funds increased	(\$18,836)	\$0				
	Funds returned	\$6,045	\$0				
EM-526	Front Range Community College Repair Cooling Towers at Westminster Campus	(\$10,065)	\$0	11/3/2009	5/18/2010	The cooling towers at the Westminster Campus (RM#0750) provide the air conditioning system for the main building. These towers have experienced severe rust leading to the deterioration and leaking of both towers. FRCC contracted with an engineering consultant to study the options available regarding the cooling tower problems. The study recommended a temporary repair now and a CM request to replace the towers later.	Project Complete
	Funds returned	\$2,578	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-527	DPA/Capitol Complex Repair UPS System at DPA's 690 Kipling Building Funds returned	(\$7,150) \$954	\$0 \$0	11/6/2009	9/3/2010	This project is to replace some of the components of the UPS system in the Dale Tooley State Office Building, 690 Kipling (RM#149). The UPS has several parts that are failing. If the UPS were to fail, the building would be without backup power. This would leave the computer center and CBI labs at risk of shutting down.	Project Complete
EM-528	Adams State College Investigate and Repair Outdoor Track Failure at ASC Funds returned	(\$8,025) \$729	\$0 \$0	11/6/2009	5/18/2010	Adams State College has had a failure of the outdoor track facility in Rex Field (RM#173). Current preliminary inspection recommends a full sub-surface restoration. However; in order to provide for a more accurate estimate and scope of the sub surface issues, a soils investigation needs to be conducted.	Project Complete
EM-529	Colorado Historical Society Repair Water line at CHS Silver Plume Funds increased Funds returned	(\$16,500) (\$8,000) \$2,980	\$0 \$0 \$0	11/13/2009	7/22/2010	The water line to the CHS Maintenance Building (Engine House) RM#4089 has broken and the Town of Silver Plume has shut off water to the facility. The water line broke sometime before 11/7/09. Silver Plume claims that they were losing 20,000 gal/day and traced the leak to the line that runs from their main to the engine house. The building is a critical part of the continuing maintenance work performed on the railroads equipment. The lack of water has made the buildings restroom unusable.	Project Complete
EM-530	Colorado Community College System Replace Boiler at Building 901 on the CCCS Campus Funds returned	(\$28,575) \$2,600	\$0 \$0	11/12/2009	9/24/2010	In July of 2009 the boiler in building 901 at CCCS began to leak and temporary repairs were made. However, it was determined that the poor condition will continue to worsen and that the boiler warranted replacement in the near future. On cold days the boiler has trouble keeping up with the load, and on cold mornings space heaters are necessary inside many offices. The boiler needs to be replaced immediately.	Project Complete
EM-531	Western State College Asbestos Abatement and Main Water Line Repair at Crawford Hall Funds increased Funds returned	(\$85,000) (\$6,000) \$1,109	\$0 \$0 \$0	11/20/2009	7/22/2010	The emergency issue involves a leaking main water line running through Crawford Hall's crawl space on the Western State College Campus. This crawl space is currently contaminated with asbestos. Currently, WSC cannot repair the leaking water main until the asbestos is abated and the entire crawl space cleaned. Extreme cold weather conditions and the possibility of this main water line freezing and failing necessitates immediate action.	Project Complete
EM-532	Colorado Northwestern Community College Install Isolation Valve for Water Main at Hefley Building Funds returned	(\$30,000) \$26,845	\$0 \$0	12/17/2009	8/12/2011	During the replacement construction of the Pedestrian Bridge (EM-329) a water leak was uncovered. CNCC is unable to isolate the lateral to the Hefley (RM#7722), Weiss (RM#7734) to determine the location of the leak. The construction of the foundation of the bridge has been affected impacting the schedule of completion of the bridge. An in-line valve for isolation needs to be installed on the lateral from the water main into the campus.	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-533	Colorado Historical Society	(\$10,975)	\$0	12/22/2009	9/28/2010	The water line to the Bloom House (RM#4113) in Trinidad has broken and the water shut off to the building. At this time the boiler and heating system has had to be drained, leaving the building without heat. The lack of heat will damage the security system and fire systems in the building and renders the structure unusable for planned programmatic events.	Project Complete
	Repair Water Line at Bloom House in Trinidad						
	Funds increased	(\$18,480)	\$0				
	Funds returned	\$12,130	\$0				
EM-534	Pueblo Community College	(\$18,425)	\$0	12/22/2009	3/22/2010	The South West Colorado Community College West Campus, Main Campus Building A, B, C (RM#0103) has a catastrophic failure of the waste water system within the crawlspace/plenum return. Upon investigation of the piping it was discovered the entire system was compromised with numerous failures to the integrity of the system. Raw sewage is seeping from the piping in locations throughout the crawl space/plenum. This casualty causes an overwhelming health and safety situation which requires immediate attention.	Project Complete
	Replace Waste Water System in Crawlspace at Southwest Campus						
	Funds returned	\$1,675	\$0				
EM-535	Mesa State College	(\$67,870)	\$0	12/14/2009	8/19/2011	The emergency generator in the John U. Tomlinson Library on the MSC campus, (RM#224) was destroyed during a weekly start up, run and shut down exercising period. One of the glow plugs was blown from the top of the cylinder which allowed hot gas to fill the room, triggering the fire sprinkler system. The fire sprinklers then flooded the motor causing the motor to seize. The generator needs to be replaced.	Project Complete
	Replace Generator at MSC Tomlinson Library						
	Funds returned	\$18,587	\$0				
EM-536	DPA/Capitol Complex	(\$11,000)	\$0	1/6/2010	7/22/2010	A storm drain in the State Capitol parking circle has sunk over 8" and the foundation to this drain has failed. The drain is located on the southeast side of the Capitol circle. Capitol Complex maintenance personnel discovered the storm drain cover had sunk about a month ago and called a contractor out to fix the cover and asphalt around the drain. After looking at the drain the contractor would not attempt to fix the drain, because the storm drain foundation had failed. If a car was to park on the cover and it failed, the car would fall into the storm drain pit. This problem posed immediate safety hazard to building tenants and needs to be addressed.	Project Complete
	Repair Storm Drain and Enclosure at State Capitol Parking Circle						
	Funds increased	(\$2,000)	\$0				
	Funds returned	\$1,750	\$0				
EM-537	Department of Corrections	(\$40,359)	\$0	1/7/2010	8/13/2010	The fire pump controller located in the water treatment building of Sterling Correctional Facility has been damaged due to lighting. One leg shorted out in August at the time DOC contacted the manufacturer of the controller to come look at the system. The manufacturer noticed remaining legs were shorted out. At the time DOC bypassed the auto controller and is now operating the fire pump on a manual operational mode. There are safety concerns of not having an automatic pump start up in case of a fire and having to rely on manual operations. The pump controller needs to be replaced.	Project Complete
	Replace Fire Pump at Sterling Correctional Facility						
	Insurance reimbursement	\$35,690	\$0				
	Funds returned	\$1,401	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-538	Dept. of Education/CO Talking Book Library Repair Talking Book Library Fire Truck Lane	(\$5,390)	\$0	1/7/2010	4/27/2010	The fire lane asphalt behind the Talking Book Library started to alligator and is starting to slide into the alley. There are also two other spots nearby that are damaged from the trash trucks. The problem began during the 2009 summer heat and is now getting much worse due to the winter weather freeze and thaw cycles. Water from the roof runs down this section of asphalt and into the alley. This building supports the visually disabled of Colorado. Walking in the parking lot can be dangerous.	Project Complete
EM-539	University of Colorado Denver Repair Water Main at UCD AMC Building 400	(\$34,590)	\$0	1/13/2010	5/12/2010	Late in the day on 12/23/09 a water leak occurred outside of the University of Colorado Denver AMC Campus Building 400. The water was shut off 12/23/09 over the holiday weekend until Monday 12/28/09. On Monday 12/28/09 it was discovered that the leak was approximately 10 feet outside of the building and in an original 1940's era galvanized pipe. A construction contractor was engaged to excavate the pipe and found a significant leak that could not be spot repaired. State Buildings was notified on 12/28/09 and continued with replacement of approximately 80 feet of original pipe.	Project Complete
	Funds returned	\$3,144	\$0				
EM-540	Department of Human Services Repair Sewer Line at DHS Marvin Foote Center	(\$13,840)	\$0	1/6/2010	2/10/2010	The 4" sewer line located on the north side of the DHS Marvin Foote Youth Services Center between the grease trap/interceptor and the facility main is broken and has become separated. This portion of sewer line is located under the fire/maintenance vehicle sally port entrance. The break does pose an immediate health risk due to the main kitchen being shut down and the inability to prepare meals properly and to use the sinks or dishwasher to sanitize the cooking and eating utensils thereby causing a health risk to the staff and clients. Additionally raw sewage is being released into the soil next to the complex causing additional environmental issues and risks. The sewer line needs to be repaired immediately.	Project Complete
EM-541	DPA/Capitol Complex Replace Heating Unit at 700 Kipling Entry	(\$6,974)	\$0	2/9/2010	9/3/2010	The front entrance to the building at 700 Kipling has an air lock with a heating unit located in it for heating the space and keeping the domestic water and fire sprinkler systems from freezing. The heating unit has failed and the built in safeties have malfunctioned. At this time the safeties are bypassed to keep the unit somewhat operational. It has been set on the lowest possible temperature setting to reduce the change of the unit over heating. The unit needs to be replace immediately.	Project Complete
	Funds returned	\$1,024	\$0				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-542	DPA/Capitol Complex	(\$44,866)	\$0	2/16/2010	7/22/2010	Capitol Complex received several calls about water leaking into the Carriage House basement. There was a contractor boring in the park behind the Carriage House and broke the conduit, which caused water to leak into the basement. This project is to fix the electrical conduit and clean up the basement at the Governor's Carriage House (RM#148). The electrical conduit is broken in several places. The electrical lines are for the EM generator, which had to be shut off.	Project Complete
	Repair Conduit and Clean up Basement at Governor's Carriage House						
	Insurance reimbursement	\$39,788	\$0				
	Funds returned	\$4,079	\$0				
EM-543	Department of Corrections	(\$57,454)	\$0	3/8/2010		The girder trusses supporting the Carpenter Shop (RM#3053) roof at the Colorado Territorial Correctional Facility in Canon City, are at risk of failure. The building is a two story stone wall structure. The second floor is open to the rafters above. There are six girder tursses spaced approximately 15 feet on center across the length of the building, supporting 4" x 4" purlins, 2"x8" rafters, wood plank roof decking and roofing material. The top and bottom cords, diagonal and vertical supports of the girder trusses are made of 5-2"x12" wood framing lumber. The top cords of four of the six trusses, each with a span of 25 feet, have deflected horizontally. The worst case condition is a bow of 13.5" of one of the two center trusses. As a precaution the entire building has been placed off limits. At this time further deflection of the trusses has been minimized through the use of temporary bracing.	Extended to 2/28/12
	Repair Roof Trusses at DOC/CTCF Carpenter Shop						
	Funds increased	(\$64,000)	\$0				
EM-544	Pikes Peak Community College	(\$44,500)	\$0	3/10/2010	7/22/2010	The problem is with the only cooling tower at Pikes Peak Community College Rampart Range Campus. The cooling tower's reservoir has numerous small pinholes that have rusted through the metal as well as leaks in the seam allowing a mix of water and chemicals to leak on the ground. The problem was noticed in January with temporary repairs made to mitigate the problem. With weather warming rusted areas are leaking more and replacement is now necessary.	Project Complete
	Replace Cooling Tower at PPCC Rampart Range Campus						
	Funds returned	\$7,662	\$0				
EM-545	Department of Human Services			3/21/2010	5/5/2010	A water main break on a six inch domestic water line occurred in the alleyway between the F cottages on the DHS Fort Logan Campus. The problem was discovered on March 12, 2010. Upon arrival, water was flowing from under the sidewalk next to the alley. The water main has been isolated and water is being fed through a loop system to the Hospital buildings. It is estimated that 150' will need to be replaced to restore the integrity of the system. Curb, gutter and asphalt will need to be replaced once the repairs are complete.	Project Complete
	Replace/Repair Waterline Break at DHS/MHIFL Near F Cottages						
	Transfer from M08033	\$0	\$54,880				

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-546	Department of Personnel and Administration Repair Steam Pipe Break at Governor's Office Area in the State Capitol	(\$16,620) Funds increased (\$7,738) Funds returned \$465	\$0 \$0 \$0	3/24/2010	9/3/2010	A steam pipe leaked on the 1st floor (Governor's Office, State Capitol RM#137) in the wall. It damaged the plaster and paint. The pipe is embedded in the wall and has to be fixed. Maintenance personnel discovered the leak on March 19, 2010.	Project Complete
EM-547	Department of Personnel and Administration Replace Main Electrical Buss Duct in DPA's State Services Building	(\$66,000) Funds increased (\$44,000) Funds increased (\$60,000) Funds returned \$68,545	\$0 \$0 \$0 \$0	3/19/2010	1/27/2011	This project is to replace the main electrical buss duct in the State Services Building (RM#144). The buss duct failed and had to be bypassed, and needs to be replaced as soon as possible. If the bypass on the buss duct would have failed it would have endangered the building tenants and would have shut down the operations of the Attorney General's Office.	Project Complete
EM-548	Department of Corrections Replace Boiler at DOC/RCC South Living Unit #4291	(\$6,715) Funds returned \$558	\$0 \$0	4/1/2010	9/24/2010	A domestic hot water boiler in South Living Unit (RI-15 RM #4191) at the Rifle Correctional Center has ruptured. The boiler failure was discovered on February 6, 2010. Valves have been closed to isolate the defective 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.	Project Complete
EM-549	Pueblo Community College Repair Cooling Tower	(\$24,475) Funds returned \$2,225	\$0 \$0	4/5/2010	7/22/2010	The Pueblo Community College, Pueblo Campus, Main Cooling Tower, BAC Model 3542MC, #90200480, started leaking at several seams over the 09/10 winter season. The water basin also corroded through in several areas. Temporary plugs with marine sealants were used to stop the major leaks and reduce water accumulation on the Davis Building roof. PCC is starting immediate repairs and requesting emergency funding.	Project Complete
EM-550	Colorado Community College System Install Meter Housing and CT Cabinet on Electrical Pole	(\$9,318) Funds returned \$850	\$0 \$0	4/9/2010	7/14/2011	In July of 09 an electrical pole at the pool fell over. Xcel had a subcontractor replace the pole, but unknown to CCCS, the meter was not put back on the pole or a new one provided. On 3/29/10 Xcel informed CCCS that they are responsible to provide a proper meter housing and CT cabinet to bring the electrical feed up to code or they will disconnect the power to Building 695.	Project Complete
EM-551	Department of Human Services Replace Chiller at DHS Gilliam Youth Services Center	(\$11,690) Funds returned \$1,065	\$0 \$0	4/29/2010	7/22/2010	The chiller that provides cooling to the Gilliam Youth Services Center has a failed compressor. The compressor provides cooling to the detained youths in this facility. The potential is extremely great that the existing system will fail under additional load demands of summer and fall. Replacement is necessary, and should be immediate in order to eliminate the potential health risk to building occupants/clients and maintain services (building cooling).	Project Complete

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX D: EMERGENCY PROJECT FUNDING/STATUS REPORT FOR FY 2009/2010 PROJECTS

EM-552	Department of Human Services Replaces Rooftop HVAC Unit at Adams County Youth Services Center Funds returned	(\$16,014) \$1,909	\$0 \$0	5/3/2010	7/22/2010	This heating and cooling system for the kitchen area of the Adams County Youth Services Center/DHS has failed. This system is a curb mounted roof top unit that has a gas package for heating and a wet deck or swamp cooler for cooling the kitchen at this facility. During the annual start up maintenance on this unit, the service technician found that the integrity of the heat exchanger on the gas package had been compromised.	Project Complete
EM-553	Department of Personnel & Administration Repair Granite Veneer Wall at SSB Transfer from M08036 Funds increased Funds increased Funds increased Insurance reimbursement Funds increased Funds returned	(\$50,000) \$0 (\$140,000) (\$46,000) (\$12,251) \$39,993 (\$7,990) \$7,373	\$0 \$40,000 \$0 \$0 \$0 \$0 \$0	6/15/2010	7/13/2011	This project is to repair the exterior walls on the State Services Building (SSB) (RM#144). The granite panels are coming loose and in danger of falling off the west side of the building. The west handicap entry and alley behind SSB had to close down due to the condition of the granite. Additionally, the cafeteria patio had to close down until repairs are made. A contractor has been called to shore up the panels until they could be removed and reinstalled and a structural engineer is assessing the overall conditions of the wall.	Project Complete
EM-554	Department of Agriculture/State Fair Rebuild Handicapped Ramp at the Colorado State Fair Palace of Agriculture Funds returned	\$0 \$0	\$24,850 (\$4,655)	6/8/2010	7/14/2011	This is a life safety problem at the Colorado State Fair grounds in Pueblo, at the Palace of Agriculture (RM#1338). The current wheel chair ramp leading from the mezzanine level to the lower level of the Palace of Agriculture is not ADA compliant. The gradient is too steep, the landing turning radius is too small and it is not possible for more than 1 wheelchair to be going either up or down at a time. This ramp is located in the northeast corner of the Palace of Agriculture and is the only means of egress from the lower level for the wheel chair bound in case of an emergency. The ramp need to be rebuilt to code.	Project Complete
EM-555	Department of Human Services Repair 6" Domestic Waterline DHS/CMHIFL Funds returned	(\$21,805) \$1,020	\$0 \$0	6/17/2010	7/23/2010	A water main break on a six-inch domestic water line occurred in the street between Lowell and Knox Court on West Princeton Street on the DHS/Fort Logan Campus. After the problem was discovered an engineer was brought in to determine the condition of the water line. A two by four inch failure of the original 1912 six-inch water main was identified. Currently, the buildings that are affected are being fed water through a loop in the system. The fire service to building 42 is not operational at this time since that service is back-feeding the affected fire hydrant. Replacement is necessary, and should be immediate in order to restore and maintain continuous services for the buildings	Project Complete
Totals for 55 Emergency Projects for FY2009/2010		(\$1,480,582)	\$979,684				
Judicial Unexpended CM Funds for EM Transfer to DPA		(\$335,204)	\$0	One time transfer for budget balancing FY 09/10.			
EMERGENCY FUNDS AVAILABLE		\$1,844,314					

APPENDIX E

CURRENT REPLACEMENT VALUE

AGENCY HISTORIC GROSS

SQUARE FOOTAGE

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ANNUAL REPORT

DECEMBER 2011

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

DECEMBER 2011

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 as per risk management 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 1990/91 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)

DECEMBER 2011

AGENCY	GSF (all bldgs)	CRV (all bldgs)	CRV/GSF (all bldgs)	GSF (gen fund only)	CRV (gen fund only)	CRV/GSF (gen fund)
Capitol Complex Facilities	1,375,721	\$284,256,766	\$206.62	1,184,071	\$273,356,766	\$230.86
Camp George West	0	\$0		0	\$0	
State Capitol Building	307,467	\$273,249,247	\$888.71	307,467	\$273,249,247	\$888.71
Agriculture, Department of - Zuni & Insectary	40,784	\$6,541,861	\$160.40	40,784	\$6,541,861	\$160.40
Colorado State Fair	786,428	\$75,123,218	\$95.52	786,428	\$75,123,218	\$95.52
Corrections, Department of	7,402,630	\$1,223,520,946	\$165.28	7,120,408	\$1,210,630,781	\$170.02
Colorado School for the Deaf and the Blind	300,679	\$54,228,961	\$180.35	300,679	\$54,228,961	\$180.35
Colorado Talking Book Library	25,923	\$3,690,960	\$142.38	25,923	\$3,690,960	\$142.38
Public Health & Environment, Department of	94,412	\$35,855,719	\$379.78	94,412	\$35,855,719	\$379.78
Colorado Historical Society	425,413	\$131,683,466	\$309.54	425,413	\$131,683,466	\$309.54
University of Colorado at Denver	4,282,655	\$1,191,284,968	\$278.17	3,627,928	\$1,109,148,768	\$305.73
University of Colorado at Boulder	11,267,418	\$2,342,820,866	\$207.93	5,543,946	\$1,337,551,000	\$241.26
University of Colorado at Colorado Springs	1,714,893	\$279,730,399	\$163.12	904,699	\$190,096,655	\$210.12
Colorado State University	9,985,826	\$1,719,707,508	\$172.21	6,192,151	\$1,181,501,747	\$190.81
Colorado State University - Pueblo	1,222,173	\$179,325,411	\$146.73	641,328	\$96,474,822	\$150.43
Fort Lewis College	1,193,731	\$368,292,728	\$308.52	589,454	\$190,548,728	\$323.26
University of Northern Colorado	3,156,794	\$593,965,837	\$188.15	1,526,803	\$323,091,193	\$211.61
Adams State College	1,071,024	\$208,597,601	\$194.76	543,852	\$112,895,574	\$207.59
Colorado Mesa University	1,440,684	\$296,161,549	\$205.57	686,420	\$133,415,693	\$194.36
Western State College	1,023,394	\$233,539,413	\$228.20	508,016	\$114,339,279	\$225.07
Colorado School of Mines	2,186,254	\$611,675,407	\$279.78	1,335,467	\$453,151,536	\$339.32
Auraria Higher Education Center	3,219,981	\$537,153,598	\$166.82	1,801,032	\$408,285,318	\$226.70
Arapahoe Community College	421,067	\$72,747,084	\$172.77	421,067	\$72,747,084	\$172.77
Colorado Northwestern Community College	355,636	\$55,739,874	\$156.73	273,319	\$44,201,562	\$161.72
Front Range Community College	652,935	\$142,900,326	\$218.86	583,715	\$124,963,450	\$214.08
Lamar Community College	313,734	\$39,808,757	\$126.89	262,734	\$29,930,050	\$113.92
Morgan Community College	107,736	\$23,315,151	\$216.41	104,595	\$22,615,963	\$216.22
Northeastern Junior College	547,518	\$79,561,734	\$145.31	338,486	\$47,897,943	\$141.51
Otero Junior College	311,764	\$53,116,502	\$170.37	212,720	\$38,471,377	\$180.85
Pikes Peak Community College	513,801	\$77,494,007	\$150.82	471,306	\$71,272,987	\$151.22
Pueblo Community College	503,558	\$68,244,931	\$135.53	448,558	\$60,590,638	\$135.08
Red Rocks Community College	391,972	\$54,329,328	\$138.61	391,972	\$54,329,328	\$138.61
Trinidad State Junior College	380,750	\$75,905,271	\$199.36	289,570	\$58,894,548	\$203.39
Colorado Community College @ Lowry	931,492	\$129,841,247	\$139.39	741,217	\$109,775,347	\$148.10
Community College of Aurora	26,507	\$4,313,545	\$162.73	26,507	\$4,313,545	\$162.73

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

TABLE A: AGENCY GROSS SQUARE FEET / CURRENT REPLACEMENT VALUE (CRV)

DECEMBER 2011

AGENCY	GSF (all bldgs)	CRV (all bldgs)	CRV/GSF (all bldgs)	GSF (gen fund only)	CRV (gen fund only)	CRV/GSF (gen fund)
Human Services, Department of	3,978,791	\$724,652,667	\$182.13	3,509,931	\$640,155,102	\$182.38
Judicial Department	0	\$0		0	\$0	
Military & Veterans Affairs, Department of	1,237,067	\$103,646,406	\$83.78	604,633	\$76,553,012	\$126.61
Colorado Department of Public Safety	241,313	\$24,361,364	\$100.95	241,313	\$24,361,364	\$100.95
Revenue, Department of	132,507	\$26,981,242	\$203.62	119,502	\$21,151,392	\$177.00
Cumbres & Toltec Railroad	53,188	\$7,576,715	\$142.45	53,188	\$7,576,715	\$142.45
Office of Information Technology	25,385	\$3,458,524	\$136.24	25,385	\$3,458,524	\$136.24
SUBTOTAL	63,651,005	\$12,418,401,104	\$195.10	43,306,399	\$9,228,121,223	\$213.09
Labor & Employment, Department of	144,386	\$28,926,621	\$200.34			
Transportation, Department of	3,207,047	\$1,260,730,959	\$393.11			
Parks & Outdoor Recreation, Division of	1,408,437	\$142,346,757	\$101.07			
Wildlife, Division of	1,109,004	\$160,694,235	\$144.90			
State Land Board	321,373	\$40,125,117	\$124.86			
TOTAL FOR ALL AGENCIES	69,841,252	\$14,051,224,793	\$201.19			

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE
DECEMBER 2011

Agency	FY90/91	FY91/92	FY92/93	FY93/94	FY94/95	FY95/96
Dept. of Personnel & Administration	1,467,498	1,467,498	1,467,498	1,467,498	1,467,498	2,802,437
Dept. of Agriculture	789,750	789,750	36,232	36,232	36,232	36,232
Dept. of Corrections	2,835,694	2,835,694	2,835,694	3,424,715	3,424,715	4,014,457
DOE- CO School for Deaf and Blind	294,000	294,000	294,000	294,000	294,000	294,000
DOE- CO Talking Book Library	25,923	25,923	25,923	25,923	25,923	25,923
Dept. of Public Health and Environment	92,233	92,233	92,233	92,233	92,233	92,233
CO Historical Society	130,272	130,272	130,272	130,272	130,272	130,272
UC-Denver	1,626,942	1,626,942	1,626,942	1,626,942	1,626,942	1,626,942
CU-Boulder	3,791,770	3,791,770	3,791,770	3,791,770	3,791,770	3,791,770
CU-Colorado Springs	254,563	254,563	254,563	254,563	254,563	385,425
Colorado State University	4,928,804	4,928,804	4,928,804	4,928,804	4,928,804	4,928,804
Colorado State University - Pueblo	592,955	592,955	592,955	592,955	592,955	598,898
Fort Lewis College	359,003	359,003	359,003	359,003	359,003	359,003
University of Northern Colorado	1,330,511	1,330,511	1,330,511	1,330,511	1,330,511	1,340,308
Adams State College	483,937	483,937	483,937	483,937	483,937	483,937
Colorado Mesa University (Mesa State College)	426,019	426,019	426,019	426,019	426,019	426,019
Western State College	432,976	432,976	432,976	432,976	432,976	432,976
Colorado School of Mines	855,160	855,160	855,160	855,160	855,160	1,080,507
Auraria Higher Education Center	1,414,841	1,414,841	1,414,841	1,414,841	1,414,841	1,414,841
Arapahoe Community College	326,351	326,351	326,351	326,351	326,351	326,351
Colorado Northwestern Community College	-	-	-	-	-	-
Front Range Community College	295,498	295,498	295,498	295,498	295,498	423,872
Lamar Community College	119,353	119,353	119,353	119,353	119,353	119,353
Morgan Community College	50,890	50,890	50,890	50,890	50,890	50,890
Northeastern Junior College	-	-	-	-	-	-
Otero Junior College	182,074	182,074	182,074	182,074	182,074	182,074
Pikes Peak Community College	285,135	285,135	285,135	285,135	285,135	285,135
Pueblo Community College	236,256	236,256	236,256	236,256	236,256	236,256
Red Rocks Community College	285,053	285,053	285,053	285,053	285,053	285,053
Trinidad State Junior College	217,577	217,577	217,577	217,577	217,577	217,577
Colorado Community College @ Lowry	-	-	-	-	-	-
Community College of Aurora	-	-	-	-	-	-
Dept. of Human Services	3,469,242	3,469,242	3,469,242	3,469,242	3,469,242	3,270,967
Judicial Dept.	222,562	222,562	222,562	222,562	222,562	222,562
Dept. of Military & Veterans Affairs	554,003	554,003	554,003	554,003	1,265,068	1,265,068
Dept. of Public Safety	48,676	48,676	48,676	48,676	48,676	48,676
Dept. of Revenue	114,112	114,112	114,112	114,112	114,112	-
Cumbres & Toltec Scenic Railroad Commission	-	-	-	-	-	-
Office of Information Technology	(until June 2008 was part of DPA, July 2008 became part of the Governor's Office)					
TOTAL	28,539,633	28,539,633	27,786,115	28,375,136	29,086,201	31,198,818

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE
DECEMBER 2011

Agency	FY96/97	FY97/98	FY98/99	FY99/00	FY00/01	FY01/02
Dept. of Personnel & Administration	2,802,437	1,576,124	1,576,124	1,569,672	1,473,572	1,488,387
Dept. of Agriculture	36,232	788,215	757,738	745,770	745,770	748,963
Dept. of Corrections	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	294,775	293,975
DOE- CO Talking Book Library	25,923	25,923	25,923	25,923	25,923	25,923
Dept. of Public Health and Environment	92,233	67,615	90,360	90,107	90,107	88,012
CO Historical Society	130,272	140,514	140,514	124,467	119,939	108,583
UC-Denver	1,753,202	1,635,938	1,704,447	1,793,872	2,377,675	2,256,585
CU-Boulder	3,791,770	4,193,299	4,193,299	4,361,593	4,302,511	4,349,016
CU-Colorado Springs	385,425	464,131	495,124	530,868	603,883	603,907
Colorado State University	4,928,804	5,010,480	5,355,877	5,374,651	5,261,957	5,254,397
Colorado State University - Pueblo	598,898	593,378	642,188	627,568	649,123	622,243
Fort Lewis College	359,003	423,177	423,177	436,498	440,648	585,897
University of Northern Colorado	1,340,308	1,361,636	1,361,636	1,358,459	1,354,439	1,368,873
Adams State College	483,937	570,553	478,478	548,369	539,644	597,412
Colorado Mesa University (Mesa State College)	426,019	439,962	439,962	501,905	505,034	525,756
Western State College	432,976	434,867	434,867	435,701	497,976	497,976
Colorado School of Mines	1,080,507	1,060,333	1,060,333	1,060,333	1,129,240	1,150,979
Auraria Higher Education Center	1,414,841	1,420,421	1,420,403	1,413,696	1,573,929	1,574,216
Arapahoe Community College	326,351	304,962	311,851	351,906	405,067	405,067
Colorado Northwestern Community College	-	-	179,708	179,708	179,708	178,466
Front Range Community College	423,872	498,528	609,685	609,715	539,155	540,673
Lamar Community College	119,353	179,532	181,332	254,611	247,498	222,205
Morgan Community College	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	188,457	199,835	202,039	202,041	202,041
Pikes Peak Community College	285,135	289,990	408,003	416,000	416,979	416,978
Pueblo Community College	236,256	327,132	327,132	327,132	330,402	330,522
Red Rocks Community College	285,053	332,053	336,562	336,653	373,974	381,197
Trinidad State Junior College	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
Dept. of Human Services	3,270,967	2,819,826	2,819,826	2,852,111	2,768,384	2,771,772
Judicial Dept.	222,562	222,632	222,632	222,632	222,632	222,632
Dept. of Military & Veterans Affairs	1,265,068	951,047	951,047	798,525	840,898	840,898
Dept. of Public Safety	48,676	50,821	107,715	210,259	25,923	220,855
Dept. 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						
TOTAL	31,716,650	32,794,594	33,764,298	34,992,490	35,821,301	37,046,442

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE
DECEMBER 2011

Agency	FY02/03	FY03/04	FY04/05	FY05/06	FY06/07	FY07/08
Dept. of Personnel & Administration	1,488,467	1,494,336	1,494,336	1,494,336	1,494,336	1,482,239
Dept. of Agriculture	748,963	778,139	784,399	784,403	783,413	783,413
Dept. of Corrections	6,550,150	6,424,685	6,537,054	6,579,350	6,701,429	6,579,350
DOE- CO School for Deaf and Blind	293,975	291,961	291,961	291,961	291,961	291,961
DOE- CO Talking Book Library	25,923	25,923	25,923	25,923	25,923	25,923
Dept. of Public Health and Environment	88,012	87,712	87,363	88,012	88,012	88,012
CO Historical Society	108,583	166,119	166,119	167,825	167,825	167,825
UC-Denver	2,174,204	2,302,598	2,271,040	3,086,925	3,409,584	4,135,076
CU-Boulder	4,277,310	4,404,294	4,404,294	4,394,897	4,602,182	4,531,302
CU-Colorado Springs	603,921	703,915	711,340	721,344	721,344	721,344
Colorado State University	5,329,709	5,426,715	5,426,715	5,426,715	5,426,715	5,426,715
Colorado State University - Pueblo	622,243	641,328	641,328	641,328	641,328	641,328
Fort Lewis College	544,672	544,672	566,939	566,353	566,353	566,353
University of Northern Colorado	1,374,544	1,499,727	1,511,227	1,511,227	1,515,511	1,501,487
Adams State College	597,412	543,547	545,581	545,581	545,581	545,581
Colorado Mesa University (Mesa State College)	574,168	541,916	541,916	536,751	536,751	536,751
Western State College	502,955	493,355	500,804	500,804	500,804	494,086
Colorado School of Mines	1,156,215	1,106,457	1,106,457	1,104,757	1,104,757	1,290,597
Auraria Higher Education Center	1,574,216	1,558,436	1,566,436	1,566,436	1,566,436	1,566,436
Arapahoe Community College	405,067	405,067	405,067	421,067	421,067	421,067
Colorado Northwestern Community College	178,466	178,466	178,466	178,466	189,843	189,843
Front Range Community College	540,673	540,673	540,673	540,673	540,673	540,673
Lamar Community College	222,205	222,205	222,205	222,205	222,205	222,205
Morgan Community College	90,795	90,795	90,795	90,795	90,795	90,795
Northeastern Junior College	304,174	335,543	336,744	336,744	336,743	336,743
Otero Junior College	202,041	202,041	202,041	202,041	202,041	202,041
Pikes Peak Community College	452,284	451,591	459,591	459,591	459,591	459,591
Pueblo Community College	361,940	359,102	360,812	360,812	360,812	360,812
Red Rocks Community College	382,037	390,937	390,937	390,937	390,937	391,972
Trinidad State Junior College	285,093	286,854	286,854	286,854	286,854	286,854
Colorado Community College @ Lowry	721,359	984,298	984,298	989,668	989,668	989,668
Community College of Aurora	26,507	26,507	34,557	34,557	34,557	34,557
Dept. of Human Services	3,033,416	3,161,664	3,306,008	3,313,788	3,313,788	3,281,000
Judicial Dept.	222,632	222,922	222,922	222,922	222,922	222,922
Dept. of Military & Veterans Affairs	797,996	608,137	554,535	568,096	604,615	604,614
Dept. of Public Safety	228,015	228,957	228,957	236,102	238,122	238,122
Dept. of Revenue	119,502	119,502	119,502	119,502	119,502	119,502
Cumbres & Toltec Scenic Railroad Commission	51,429	50,622	48,719	48,719	48,719	49,734
Office of Information Technology						
TOTAL	37,261,273	37,901,718	38,154,915	39,058,467	39,763,699	40,418,494

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: AGENCY HISTORICAL REPORTED GENERAL FUNDED GROSS SQUARE FOOTAGE
DECEMBER 2011

Agency	FY08/09	FY09/10	FY10/11	FY11/12
Dept. of Personnel & Administration	1,459,806	1,491,538	1,491,538	1,491,538
Dept. of Agriculture	783,413	828,823	827,212	827,212
Dept. of Corrections	6,602,404	6,598,152	7,126,386	7,120,408
DOE- CO School for Deaf and Blind	291,961	291,961	291,971	300,679
DOE- CO Talking Book Library	25,923	25,923	25,923	25,923
Dept. of Public Health and Environment	88,012	88,012	88,012	94,412
CO Historical Society	167,825	167,825	184,630	425,413
UC-Denver	4,754,451	4,766,008	4,933,612	3,627,928
CU-Boulder	4,537,624	4,753,159	5,120,894	5,543,946
CU-Colorado Springs	720,851	894,151	904,699	904,699
Colorado State University	5,426,715	5,426,715	5,424,335	6,192,151
Colorado State University - Pueblo	641,333	641,333	641,328	641,328
Fort Lewis College	554,021	555,701	589,454	589,454
University of Northern Colorado	1,488,697	1,488,697	1,508,069	1,526,803
Adams State College	545,581	572,758	570,852	543,852
Colorado Mesa University (Mesa State College)	621,649	618,939	672,099	686,420
Western State College	494,086	517,776	508,016	508,016
Colorado School of Mines	1,314,094	1,312,246	1,223,961	1,335,467
Auraria Higher Education Center	1,558,436	1,555,013	1,797,763	1,801,032
Arapahoe Community College	421,067	421,067	421,067	421,067
Colorado Northwestern Community College	189,843	189,843	188,128	273,319
Front Range Community College	539,977	544,327	583,398	583,715
Lamar Community College	222,205	222,205	262,734	262,734
Morgan Community College	90,795	90,795	104,595	104,595
Northeastern Junior College	337,031	337,031	338,486	338,486
Otero Junior College	202,041	202,041	202,041	212,720
Pikes Peak Community College	457,191	459,885	471,012	471,306
Pueblo Community College	360,812	443,456	447,086	448,558
Red Rocks Community College	391,972	387,572	391,972	391,972
Trinidad State Junior College	286,854	286,854	289,570	289,570
Colorado Community College @ Lowry	925,474	925,474	505,117	741,217
Community College of Aurora	26,507	26,507	26,507	26,507
Dept. of Human Services	3,276,158	3,276,158	3,509,931	3,509,931
Judicial Dept.	222,922	222,922	0	0
Dept. of Military & Veterans Affairs	569,245	537,825	569,084	604,633
Dept. of Public Safety	239,852	239,852	241,313	241,313
Dept. of Revenue	119,502	119,502	119,502	119,502
Cumbres & Toltec Scenic Railroad Commission	49,734	53,188	53,188	53,188
Office of Information Technology	23,118	23,118	25,555	25,385
TOTAL	41,029,182	41,604,350	42,681,040	43,306,399

APPENDIX F
SUMMARY OF LEASES
STATEWIDE

OFFICE OF THE
STATE ARCHITECT

ANNUAL REPORT

DECEMBER 2011

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX F: SUMMARY OF LEASES STATEWIDE**

DECEMBER 2011

SUMMARY OF LEASES STATEWIDE

The Office of the State Architect/Real Estate Programs, its contract brokers, and agency personnel developed Phase 1 of the Real Estate Strategic Plan for executive agencies and implemented a centralized leasing process as required by the Governor's Executive Order. (*Reference Appendix G*).

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.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
AGRICULTURE							
Department of Agriculture	Stock Show Drive, LLC	28601 US Highway 34 #2 and #3	Brush	330	\$7.45	\$2,460	06/30/2012
Department of Agriculture	Stock Show Drive, LLC	4701 Marion St 200A, 201, 210	Denver	3,471	\$14.02	\$48,663	06/30/2016
Department of Agriculture	Colorado Potato Admin. Committee	528 Seventh St.	Greeley	122	\$24.59	\$3,000	06/30/2012
Department of Agriculture	Producers Livestock Marketing Association	711 O St Greeley Producers Public Stoc	Greeley	574	\$4.46	\$2,561	06/30/2012
Department of Agriculture	Honey, Don	30450 E Hwy 50	La Junta	442	\$4.01	\$1,774	06/30/2012
Department of Agriculture	R.P.W. LLC	710 Kipling 202	Lakewood	2,856	\$19.75	\$56,406	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				8,708		\$121,164	
CORRECTIONS							
Correctional Industries	4999 LTD	4999 Oakland Street	Denver	50,050	\$3.42	\$171,171	07/31/2016
Corrections Administration	Trinity Ranch Conference & Renewal Center	2951 E Highway 50	Canon City	15,688	\$12.03	\$188,687	06/30/2023
Corrections Administration	SPCL Colorado Springs DOC LLC	2862 South Circle Drive 13,094 sf at 286	Colorado Springs	60,143	\$19.64	\$1,180,974	06/30/2013
Parole	Highpoint I Investments LLC	1558 12th Street	Alamosa	908	\$10.00	\$9,080	06/30/2012
Parole	NSHT, LLC	3720 Sinton Road #105, 106, 106A, 106C	Colorado Springs	7,625	\$16.61	\$126,646	06/30/2013
Parole	Lemoyne R Cunningham Trust and	516 and 520 W. Colorado Ave.	Colorado Springs	10,200	\$13.51	\$137,802	06/30/2013
Parole	Jeffery, James and Kathleen Mitchell	109 East Victory Way	Craig	1,354	\$17.02	\$23,050	02/28/2013
Parole	Dunkeld-Broadway Co., LLC	940 Broadway 2nd and 3rd floor	Denver	28,600	\$16.14	\$461,675	12/31/2019
Parole	TSA Stores, Inc.	1001 Lincoln Street	Denver	20,833	\$8.86	\$184,584	12/30/2017
Parole	745 Sherman, LLC	745 Sherman Street	Denver	8,260	\$17.50	\$144,550	07/31/2018
Parole	Durango Office Suites	1073 Main Avenue	Durango	2,515	\$22.12	\$55,632	06/30/2016
Parole	South Galapago Properties Inc	3640-48 S. Galapago	Englewood	9,512	\$14.43	\$137,258	07/31/2020
Parole	Everitt Plaza LLC	3000 S. College Avenue 110	Fort Collins	6,104	\$15.94	\$97,298	12/31/2019
Parole	Reimer Development, LLC	136 N. 7th	Grand Junction	2,803	\$16.87	\$47,275	12/31/2013
Parole	DDD Properties, LLC	2516 Foresight Circle #5, #7, and #9	Grand Junction	9,431	\$10.81	\$101,949	12/30/2014
Parole	6475 Wadsworth LLC	800 8th Ave 100, 140	Greeley	3,860	\$14.35	\$55,391	06/30/2016
Parole	La Junta, City of	617 Raton Avenue	La Junta	697	\$8.61	\$6,000	06/30/2016
Parole	Marx Family LLC	205 Main Street 100	Longmont	2,450	\$11.80	\$28,910	06/30/2012
Parole	Security Service Federal Credit Union	310 E Abriendo Street #301, 303, 304	Pueblo	6,082	\$15.44	\$93,906	06/30/2014
Parole	HSq, LLC	301 Popular Street #6	Sterling	1,288	\$12.30	\$15,839	12/31/2013
Parole	Westminster, City of	8800 Sheridan Blvd 1st flr and a part of 2	Westminster	23,674	\$15.00	\$355,110	09/30/2022
Corrections - Total				272,077		\$3,622,787	
EDUCATION							
Department of Education	Logan Tower Partnership	1580 Logan Street 760	Denver	2,785	\$15.43	\$42,973	08/31/2016
Department of Education	Logan Tower Partnership	1580 Logan Street 210	Denver	4,863	\$14.72	\$71,583	06/30/2014
Department of Education	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway 1450, 1175, 1195, 1150	Denver	24,351	\$24.03	\$585,276	05/31/2016
Education - Total				31,999		\$699,832	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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HEALTH CARE POLICY & FINANCE							
Department of HCPF	Capitol Center Associates LLC	225 E. 16th Avenue 690,900,1050,350 a	Denver	18,497	\$18.99	\$351,272	03/31/2015
Department of HCPF	Capitol Center Associates LLC	225 E. 16th Avenue 120, 220, 600, 650	Denver	21,403	\$18.42	\$394,236	06/30/2012
Health Care Policy & Finance - Total				39,900		\$745,509	
HIGHER EDUCATION							
CU - Boulder	WaterStreet Plaza, LLC	2595 Canyon Blvd #440	Boulder	3,960	\$19.06	\$75,478	12/31/2014
CU - Boulder	Varsity & Campus Townhomes Co LLP	1555 Broadway	Boulder	46,200	\$0.00	\$0	08/20/2012
CU - Boulder	University Corporation for Atmospheric Rese	3450 Mitchell Lane Building FL-0	Boulder	1,397	\$26.97	\$37,677	03/31/2013
CU - Boulder	Von Eschen, Robert S	1030 13th Street	Boulder	11,458	\$21.50	\$246,301	08/31/2014
CU - Boulder	33rd Street, LLC	3300 Walnut Street Suite D	Boulder	13,963	\$9.00	\$125,667	06/30/2014
CU - Boulder	1007 Walnut Street LLC	1011 Walnut Street 200	Boulder	7,642	\$25.12	\$192,000	03/31/2012
CU - Boulder	Parkway Office Center	1391 Speer Blvd 230	Denver	1,624	\$14.66	\$23,808	12/31/2012
CU - Colorado Springs	Hientz, James and Mary	1867 Austin Bluffs Parkway	Colorado Springs	7,940	\$12.50	\$99,250	06/30/2015
CU - Colorado Springs	PDA Development LLC	1861 Austin Bluffs Pkwy 100 and 101	Colorado Springs	4,000	\$14.20	\$56,800	06/30/2013
CU - Colorado Springs	Colorado Springs, City of	1436 N. Hancock Avenue 1434 and 1436	Colorado Springs	6,432	\$10.75	\$69,144	12/31/2012
CU - System Offices	Fitzsimons Redevelopment Authority	12635 E. Montview Blvd 350	Aurora	3,368	\$21.37	\$71,988	12/31/2015
CU - System Offices	CSURF	4740 Walnut Street 100	Boulder	5,500	\$19.50	\$107,250	08/31/2016
CU - System Offices	3825 Iris, LLC	3825 Iris Avenue 200	Boulder	4,207	\$14.50	\$60,996	06/30/2016
CU - System Offices	WWR Real Estate Services LLC	4780 Pearl East Circle	Boulder	38,400	\$13.93	\$534,999	06/30/2019
CU - System Offices	Capitol Center Associates LLC	225 E. 16th Avenue 580	Denver	1,876	\$13.41	\$25,157	12/31/2015
CU - System Offices	Colorado Real Estate Foundation	1800 Grant Street 1st, 6th, 7th & 8th Flo	Denver	113,753	\$15.55	\$1,768,446	09/20/2016
UCD	Valley Wide Health Systems, Inc.	204 Carson Street	Alamosa	2,231	\$10.93	\$24,375	09/30/2011
UCD	TexMar Enterprises, Inc.	613 Fourth Street	Alamosa	1,240	\$5.81	\$7,200	08/31/2011
UCD	University Physicians, Inc.	13199 E. Montview Blvd. 300 (Tenant A)	Aurora	17,854	\$26.78	\$478,130	06/30/2017
UCD	University Physicians, Inc.	13199 E. Montview Blvd 300 (Tenant B)	Aurora	1,908	\$26.78	\$51,096	06/30/2017
UCD	University Physicians, Inc.	13199 E. Montview Blvd. 100	Aurora	17,041	\$26.99	\$459,893	06/30/2017
UCD	University Physicians, Inc.	13199 East Montview Blvd.	Aurora	19,680	\$27.22	\$535,600	06/30/2016
UCD	University of Colorado Hospital Authority	12401 E. 17th Avenue 3rd floor	Aurora	32,020	\$9.48	\$303,660	07/31/2017
UCD	SVN I-225	1330 S. Potomac Street 104	Aurora	4,100	\$17.75	\$72,775	11/30/2014
UCD	Fitzsimons Redevelopment Authority	1999 N. Fitzsimmons Parkway 100, 150	Aurora	12,309	\$20.16	\$248,112	08/31/2017
UCD	The Kempe Foundation	13123 E. 16th Avenue	Aurora	21,805	\$15.04	\$328,007	06/30/2012
UCD	Fitzsimons Redevelopment Authority	12635 E. Montview Boulevard 300, 360	Aurora	13,868	\$23.50	\$325,896	03/31/2016
UCD	Flatirons Medical Dental LLC	350 Broadway #50	Boulder	1,045	\$11.92	\$12,456	03/31/2016
UCD	DCI Shopping Center, Inc.	US Highway 191	Chinle	1,043	\$34.84	\$36,339	08/31/2013
UCD	RNL Design, Inc.	1050 17th Street A300	Denver	11,969	\$8.79	\$105,207	12/31/2014
UCD	Hermanson Family Trust	1430 Larimer Street 308	Denver	873	\$22.71	\$19,826	08/31/2012
UCD	Writer Square 08 A, LLC	1512 Larimer Street 700	Denver	7,618	\$18.48	\$140,781	04/30/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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UCD	Quark, Inc.	1800 Grant Street 2nd Floor	Denver	5,500	\$15.86	\$87,230	07/31/2011
UCD	LBA Realty Fund II-Company IV, LLC	1600 Broadway Street 450	Denver	2,673	\$20.31	\$54,289	03/31/2012
UCD	JRP Investments, LLC	1212 S. Broadway 200, 250	Denver	9,670	\$9.44	\$91,322	06/30/2013
UCD	Holualoa Stapleton Office, LLC	3401 Quebec Street 5000	Denver	6,614	\$19.15	\$126,658	06/21/2012
UCD	11th & Ash LLC	601 E. 18th Ave. 101 and B-100	Denver	11,827	\$15.88	\$187,821	07/31/2016
UCD	Triumph Welton I, LLC	535 16th St. 300	Denver	10,238	\$23.16	\$237,112	01/15/2012
UCD	National Jewish Medical and Research Center	1400 Jackson Street 800	Denver	9,547	\$39.29	\$375,102	06/30/2012
UCD	Pamela J. Manuele	2222 E. 18th Avenue	Denver	2,219	\$10.05	\$22,301	11/30/2011
UCD	Kolouch Properties, LLC	1648 Gaylord Street	Denver	4,173	\$17.36	\$72,443	01/31/2015
UCD	Crabb, Richard T.	1827 Gaylord Street	Denver	4,830	\$12.18	\$58,829	09/30/2014
UCD	T. H. Foley & Company, LLC	1741 Vine Street 100 and 200	Denver	5,050	\$10.69	\$54,000	06/30/2012
UCD	Crabb, Richard T.	2121 E. 18th Ave.	Denver	3,900	\$12.10	\$47,190	09/30/2014
UCD	Highlands United Methodist Church	3834 W. 32nd Avenue	Denver	1,000	\$10.50	\$10,500	06/30/2012
UCD	Speer & Lawrence, LLC	1350 Lawrence Street 100	Denver	3,112	\$23.50	\$73,132	12/31/2012
UCD	FC Stapleton III, LLC	3055 Roslyn Street 200	Denver	11,156	\$17.77	\$198,242	05/02/2019
UCD	Central Parking System, Inc.	1055 13th Street 75 vehicles parking area	Denver	0	-	\$0	04/30/2011
UCD	Prinster Brothers, LLC	105 W. Main Street C	Grand Junction	2,177	\$3.31	\$7,200	09/30/2012
UCD	Bell Advisors, LLC et al	393 S. Harlan Street #250 and #160	Lakewood	3,920	\$17.80	\$69,776	03/31/2012
UCD	Storage One LaSalle	400 South Second Street Units B 9 & 10	LaSalle	100	\$4.53	\$453	06/30/2011
UCD		9695 S. Yosemite Street 258	Lone Tree	633	\$26.67	\$16,881	
UCD	JTV - Joint Venture	Highway 18 and C Street Unit 2	Pine Ridge	1,575	\$15.24	\$24,000	11/30/2011
CU - Total				538,238		\$8,458,795	
CSU Pueblo	Citadel Bank	730 Citadel Drive East 201,203,205,300	Colorado Springs	6,887	\$12.87	\$88,636	06/30/2013
CSU System	W & W Rentals LLC	129 Santa Fe	Alamosa	1,770	\$7.41	\$13,116	12/31/2014
CSU System	Adams Mental Health Foundation, Inc.	1850 Egbert Street D100, D101 and D102	Brighton	2,483	\$0.00	\$0	12/13/2012
CSU System	Norloff Properties, LLC	9769 W. 119th Drive 3, 6 and 12	Broomfield	1,761	\$15.30	\$26,940	06/30/2013
CSU System	Buena Vista, Town of	27960 County Road 319	Buena Vista	600	\$3.00	\$1,800	06/30/2013
CSU System	Burlington, City of	14111 US Highway 385 Kit Carson Court	Burlington	40,000	\$0.01	\$200	12/31/2015
CSU System	Bristlecone Ventures, LLC	4570 Hilton Parkway 101	Colorado Springs	1,200	\$15.00	\$18,000	09/18/2012
CSU System	Sherwood, Brian & Jean	215 N. Linden A, E Basement	Cortez	2,592	\$8.51	\$22,058	11/30/2013
CSU System	475 17th Street Co.	475 17th Street Suite 100, 200 and 300	Denver	18,551	\$16.04	\$297,558	06/30/2015
CSU System	Western Governors' Association	1600 Broadway Room 1715	Denver	150	\$22.00	\$3,300	02/29/2012
CSU System	RMCC Cancer Center, Inc.	4700 E. Hale Parkway 400	Denver	383	\$29.83	\$11,425	02/29/2012
CSU System	CCP/MS SSIII Denver Denver Post Tower	410 17th Street 2440	Denver	10,057	\$22.19	\$223,165	10/31/2015
CSU System	The Vault Self Storage	3021 W. Prospect D-27	Fort Collins	50	\$12.18	\$609	11/30/2012
CSU System	A Big A Self Storage	2121 S. College, C-10	Fort Collins	100	\$8.40	\$840	03/14/2012
CSU System	A Big A Self Storage	2121 S. College, D-10	Fort Collins	200	\$7.63	\$1,526	12/31/2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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CSU System	A Big A Self Storage	2121 S. College, C-2	Fort Collins	100	\$9.41	\$941	07/31/2013
CSU System	A Big A Self Storage	2121 S. College, C-15	Fort Collins	100	\$8.88	\$888	12/31/2011
CSU System	Lincoln Office Center, LP	419 Canyon Avenue 226	Fort Collins	3,565	\$17.63	\$62,839	06/30/2014
CSU System	Lincoln Office Center, LP	419 Canyon Avenue 312	Fort Collins	879	\$16.68	\$14,664	12/31/2011
CSU System	Merritt, James R. and Terry L.	3050 Lake Canal Court	Fort Collins	7,564	\$4.86	\$36,726	04/30/2013
CSU System	Fort Collins, City of	430 N. College Avenue	Fort Collins	7	\$0.00	\$0	02/14/2019
CSU System	CSURF	High School Park 1300 block S. College	Fort Collins	3	\$0.00	\$0	03/14/2016
CSU System	CSURF	601 S Howes Street Bldg 0925	Fort Collins	67,329	\$0.00	\$0	06/30/2014
CSU System	CSURF	2508 Zurich Drive Units 2, 3, and 4	Fort Collins	10,640	\$4.25	\$45,220	08/21/2016
CSU System	Poudre Valley Health System	114 Bristlecone	Fort Collins	8,729	\$0.00	\$0	04/30/2012
CSU System	Compass Park LLC	2764 Compass Drive 232, 215-7	Grand Junction	885	\$14.59	\$12,912	06/30/2012
CSU System	Silver Tip Commercial, LLC	1013 37th Avenue Court 201	Greeley	957	\$12.50	\$11,964	06/30/2015
CSU System	BRCP Greenwood Corporate Plaza, LLC	8000 E. Maplewood Ave Bldg 5, Suite 25	Greenwood Village	13,627	\$11.50	\$156,711	10/31/2013
CSU System	Board of County Commissioners	corner of Moore and Poplar	La Veta	24,829	\$0.00	\$0	04/30/2012
CSU System	U.S. Bureau of Land Management	2850 Youngfield Street 4th Floor, NW cor	Lakewood	500	\$20.82	\$10,410	12/31/2012
CSU System	All Star Property, Inc.	1170 S. Allison Street Apartment #1	Lakewood	647	\$15.75	\$10,189	06/30/2013
CSU System	CSURF	NE1/4NE1/4 S29 T22S R47W 6th PM P	Lamar	6,364	\$0.00	\$0	06/30/2015
CSU System	Prowers County	19834 South Highway 287	Lamar	2,216	\$2.87	\$6,365	03/31/2014
CSU System	RV Three, LLC	2915 Rocky Mountain Avenue #275	Loveland	3,140	\$20.74	\$65,124	01/31/2019
CSU System	Bar JD Ranch Inc	102 Par Place #1	Montrose	1,348	\$14.80	\$19,950	06/30/2012
CSU System	10701 Melody Drive, LLC	10701 Melody Drive 300	Northglenn	1,035	\$16.72	\$17,305	07/31/2013
CSU System	Club Manor Drive,LP	20 Club Manor Drive 201	Pueblo	1,197	\$13.59	\$16,267	11/30/2011
CSU System	Mel N Keserich	7990 Highway 50 C and Shop	Salida	1,968	\$9.13	\$17,968	06/30/2012
CSU System	Denver, City and County of	7986 & 7940 S Hwy 67 Trumbull #13 & C	Sedalia	850	\$0.00	\$0	09/30/2012
CSU System	Denver, City and County of	7910 S Highway 67 Trumbull #11	Sedalia	1,100	\$4.75	\$5,220	02/28/2013
CSU System	Papini & Hanks, LLC	2201 Curve Plaza A-105	Steamboat Springs	1,154	\$15.60	\$18,000	06/30/2016
CSU System	Harmony Club, LLC	4176 Club Drive	Timnath	2,400	\$0.00	\$0	06/30/2013
CSU - Total				249,917		\$1,238,834	
CC Arapahoe	Castleton LLC	4700 Castleton Way 100B and 100C	Castle Rock	7,877	\$13.72	\$108,072	03/31/2016
CC Front Range	Adams Mental Health Foundation, Inc.	1850 Egbert Street 100	Brighton	13,530	\$0.00	\$0	12/13/2012
CC Front Range	Fort Collins Museum of Art	201 South College Avenue	Fort Collins	944	\$7.63	\$7,200	10/31/2011
CC Front Range	Observatory Village Master Association, Inc.	3733 Galileo Drive	Fort Collins	1,900	\$4.64	\$8,820	06/30/2012
CC Front Range	Academy Court Enterprises, LLC	1501 Academy	Fort Collins	14,500	\$11.00	\$159,500	07/31/2014
CC Front Range	Northstar Investments, LLLP	3500 JFK Parkway 205	Fort Collins	2,211	\$14.24	\$31,479	03/31/2014
CC Front Range	Pro Vin Enterprises Inc.	300 Oak St B	Fort Collins	1,759	\$10.30	\$18,121	04/16/2014
CC Front Range	Circle Capital Longmont, LLC	2121 & 2190 Miller Drive	Longmont	117,106	\$10.34	\$1,210,876	12/31/2020
CC Front Range	Thompson School District R2-J	800 South Taft Avenue	Loveland	7,053	\$8.00	\$56,424	05/31/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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CC Front Range	The House of Neighborly Service	565 N. Cleveland Ave 4	Loveland	2,216	\$2.76	\$6,120	06/30/2012
CC Front Range - Total				161,219		\$1,498,540	
CC Morgan	Tymanike Properties LLP	280 Colfax 3	Bennett	642	\$14.22	\$9,129	06/30/2013
CC Morgan	Buchanan, John	19617 Virginia Avenue	Fort Morgan	3,200	\$4.65	\$14,880	06/30/2012
CC Morgan	Morgan Community College Foundation	920 Barlow Road	Fort Morgan	4,025	\$9.48	\$38,174	06/30/2014
CC Morgan	Limon, Town of	940 2nd Street	Limon	822	\$3.25	\$2,671	06/30/2012
CC Morgan	Rural Young Americans Center	32415 Highway 34	Wray	4,362	\$7.36	\$32,085	06/30/2012
CC Morgan - Total				13,051		\$96,939	
Otero Jr College	Alamosa School District	9768 S. 103	Alamosa	6,000	\$1.87	\$11,244	05/31/2016
Otero Jr College	Pueblo School District 70	300 Baker Avenue	Boone	15,232	\$1.06	\$16,200	05/31/2013
Otero Jr College	San Luis Valley Farm Worker Housing Corp.	980 South Broadway	Center	8,000	\$0.00	\$0	12/31/2042
Otero Jr College	La Junta, City of	200 Burshears Blvd	La Junta	13,130	\$0.91	\$12,000	02/28/2020
Otero Jr College	Prowers County Social Services Department	607 Savage Avenue	Lamar	8,400	\$2.22	\$18,651	12/31/2015
Otero Jr College	Lamar School District RE-2	608 W. Maple	Lamar	1,700	\$6.11	\$10,392	06/30/2011
Otero Jr College	Las Animas School Dist RE1	138 6th Street	Las Animas	12,503	\$0.12	\$1,500	06/30/2019
Otero Jr College	Olney Springs Lions Club Inc	Gold Avenue	Olney Springs	13,100	\$0.00	\$5	08/31/2016
Otero Jr College	Rocky Ford School Dist R-2	19717 Hwy 10	Rocky Ford	6,968	\$0.00	\$0	08/31/2021
Otero Jr College	La Junta, City of	La Junta Rodeo Grounds	La Junta	109	\$0.01	\$1	05/31/2016
Otero Jr College - Total				85,142		\$75,825	
CC Pikes Peak	Colorado Springs School Dist 11	1702 N Murray Blvd.	Colorado Springs	8,364	\$4.89	\$40,884	03/31/2012
CC Pikes Peak	El Paso County School District 49	11990 Swingline Road	Falcon	21,461	\$1.12	\$24,000	07/31/2013
CC Pikes Peak - Total				29,825		\$64,884	
CC Pueblo	Southwest Institute for Education and Conse	701 Camino del Rio #100-17, 119-20	Durango	14,201	\$21.53	\$305,712	06/30/2012
CC Pueblo	Pueblo Economic Development Corporation	301 Main Street 200	Pueblo	1,190	\$7.20	\$8,568	08/31/2011
CC Pueblo	Schoost Properties, LLC	111 Lincoln	Pueblo	6,000	\$13.00	\$78,000	11/30/2012
CC Pueblo - Total				21,391		\$392,280	
Trinidad State Jr College	Alamosa High School	805 Craft	Alamosa	8,246	\$0.00	\$0	05/13/2012
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				17,246		\$59,520	
Northeastern Junior College	EM Sterling Partners	100 Broadway Delivery Alley	Sterling	14,400	\$0.44	\$6,300	08/31/2013
Northeastern Junior College	Flores Aparments LLC	125 Charmony Frontage Rd	Sterling	35,458	\$4.49	\$159,171	05/19/2012
Northeastern Junior College	Board of Commissioners for the County of L	1120 Pawnee Avenue	Sterling	38,840	\$0.46	\$17,880	05/18/2012
Northeastern Jr College - Total				88,698		\$183,351	
Northwestern Community College	Riegel, James T	345 6th Street	Meeker	933	\$12.42	\$11,592	06/30/2011
Northwestern Community College	South Routt Community Corporation	227 Grant Street	Oak Creek	276	\$9.90	\$2,732	06/30/2011
Northwestern Community College	Rio Blanco, County of	2248 East Main Street	Rangely	10,000	\$0.15	\$1,500	06/30/2013
Northwestern Community College	Rio Blanco, County of	2248 East Main Street	Rangely	8,000	\$0.10	\$800	06/30/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Northwestern Community College	Rio Blanco, County of	2248 East Main Street	Rangely	2,400	\$0.10	\$240	06/30/2013
NW Community College - Total				21,609		\$16,864	
Colorado School of Mines	Pres Jackson LLC	1600 Jackson Street 160 and 180	Golden	4,525	\$16.13	\$72,988	04/30/2015
College Invest	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway #1700	Denver	14,440	\$24.85	\$358,834	04/30/2018
Fort Lewis College	New Starter Corporation	707 1/2 Main Avenue	Durango	72	\$83.33	\$6,000	06/30/2013
Fort Lewis College	Southwest Institute for Education and Conse	701 Camino Del Rio Room 319	Durango	295	\$20.61	\$6,079	11/30/2012
Fort Lewis College - Total				367		\$12,079	
Metro State College	Writer Square 08 A, LLC	1512 Larimer Street 700A	Denver	1,162	\$20.83	\$24,204	04/30/2012
Metro State College	Sage Hospitality Resources LLC	1512 Larimer Street 800, 900, 975	Denver	21,434	\$16.50	\$353,661	04/30/2012
Metro State College	Independent Hotel Collection Sage Hospitalit	1405 Curtis Street H246	Denver	875	\$0.00	\$0	12/31/2011
Metro State College	Greenwood Triad, LLC	5660 Greenwood Plaza Blvd .#100 & L1	Englewood	16,487	\$15.12	\$249,209	06/30/2014
Metro State College	Metro North, Ltd.	11990 Grant Street 100 and 102	Northglenn	6,654	\$16.95	\$112,763	08/31/2015
Metro State College - Total				46,612		\$739,838	
Western State College	Western State College Foundation, Inc.	Lots 1-24,Block 34, Boutchers Addition	Gunnison	25,000	\$0.00	\$0	08/01/2017
Western State College	Salida, City of	448 East First Street 112	Salida	830	\$0.00	\$0	09/30/2015
Western State College - Total				25,830		\$0	
University of Northern Colorado	Oracle USA, Inc.	12320 Oracle Blvd 110	Colorado Springs	8,162	\$17.29	\$141,111	01/31/2015
University of Northern Colorado	RV Three, LLC	2915 Rocky Mountain Avenue First Floo	Loveland	17,584	\$18.32	\$322,155	12/31/2019
University of Northern Colorado - Total				25,746		\$463,266	
CDHE	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway #1600	Denver	21,304	\$27.38	\$583,197	04/30/2018
Higher Education - Total				1,373,037		\$14,418,272	
HUMAN SERVICES							
Child Care Services	Cameron Street Investments, LLC	210 Cameron St #E	Brush	117	\$21.68	\$2,537	12/31/2012
Child Care Services	Thomas & Tyler LLC	710 11th Avenue L-100	Greeley	161	\$19.75	\$3,180	08/31/2012
Child Care Services	Alpen Glow Ventures LLC	445 Anglers Drive F, Room #2	Steamboat Springs	172	\$25.07	\$4,311	09/30/2014
Children Youth & Family Automation	Five Star Bank	1259 Lake Plaza Drive #110	Colorado Springs	1,900	\$16.88	\$32,072	06/30/2012
Children Youth & Family Automation	Old Vine-Pinnacle Associates LLC	550 Thornton Parkway 240B	Thornton	7,229	\$20.50	\$148,194	03/31/2013
Developmental Disabilities Council	The Chancery Sentinel, LLC	1120 Lincoln 706	Denver	1,644	\$15.69	\$25,794	02/28/2016
Disability Determination Services	Koll Bren Fund VI, L.P.	2530 South Parker Road #212, 215 and	Aurora	6,785	\$18.02	\$122,283	06/30/2012
Disability Determination Services	Koll Bren Fund VI, L.P.	2530 South Parker Road #400, 500, Ma	Aurora	35,999	\$17.75	\$638,982	06/30/2012
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	Aurora Park Investors, LLC	12510 E. Iliff Avenue 303	Aurora	3,149	\$12.54	\$39,489	06/30/2017
Division of Vocational Rehabilitation	P3484950 LLC	4875 Pearl East Circle 301	Boulder	2,704	\$29.56	\$79,930	12/31/2016
Division of Vocational Rehabilitation	NetReit Inc.	1365 W. Garden of the Gods Road 250	Colorado Springs	9,447	\$13.00	\$122,811	03/31/2016
Division of Vocational Rehabilitation	Eques 3 S.r.1.	1975 S. Decatur St #102 and 104	Denver	1,620	\$8.42	\$13,640	06/30/2014
Division of Vocational Rehabilitation	CAFFA Enterprises, Phase I, LLLP	2211 W. Evans Avenue	Denver	26,384	\$8.75	\$230,860	07/31/2018
Division of Vocational Rehabilitation	Anmay dba The West Building	835 E. 2nd Ave #425	Durango	903	\$17.29	\$15,614	09/30/2014

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Division of Vocational Rehabilitation	Edwards Plaza, LLC	000069 Edwards Access Road 9	Edwards	725	\$26.07	\$18,901	09/30/2012
Division of Vocational Rehabilitation	The Commons 6000 Building	6000 Greenwood Plaza Blvd 105	Englewood	2,738	\$23.05	\$63,111	12/19/2014
Division of Vocational Rehabilitation	Guttersen & Co., a CO LLC	2850 McClelland 2000	Fort Collins	3,933	\$15.48	\$60,883	03/31/2016
Division of Vocational Rehabilitation	Jefferson County	3500 Illinois Street 1400	Golden	4,795	\$26.16	\$125,437	12/31/2016
Division of Vocational Rehabilitation	Greeley Plaza, LLC	822 7th Street 350	Greeley	1,686	\$11.96	\$20,165	02/29/2016
Division of Vocational Rehabilitation	Norman, Lillian M	1006 S.Main St	Lamar	666	\$11.36	\$7,567	02/29/2012
Division of Vocational Rehabilitation	H40 Investments, LLC	825 2nd Avenue	Limon	1,004	\$9.15	\$9,187	08/31/2014
Division of Vocational Rehabilitation	Blackfox Parkway Associates, L.L.C.	825 Delaware Avenue 306	Longmont	1,212	\$20.39	\$24,713	07/31/2012
Division of Vocational Rehabilitation	Cooper Enterprises of Montrose, LLC	1010 South Cascade C	Montrose	1,620	\$17.04	\$27,600	06/30/2012
Division of Vocational Rehabilitation	Metro North, Ltd.	11990 Grant Street 201	Northglenn	4,840	\$16.21	\$78,456	05/31/2016
Division of Vocational Rehabilitation	Pueblo Joint Venture	720 N. Main St #320	Pueblo	6,116	\$15.91	\$97,306	11/30/2013
Division of Vocational Rehabilitation	Alpen Glow Ventures LLC	345 Anglers Drive C, Bldg E	Steamboat Springs	1,028	\$26.14	\$26,872	12/31/2011
Pueblo Regional Center	Burns, Teresa Cagnoni	609 Enterprise Drive 110	Pueblo	3,300	\$11.12	\$36,706	06/30/2015
Refugee Services	The Chancery Sentinel, LLC	1120 Lincoln 1007	Denver	4,103	\$13.76	\$56,457	12/31/2016
Refugee Services	789 Sherman Street, LLC	789 Sherman 440	Denver	3,299	\$18.87	\$62,252	11/30/2011
Youth Corrections	Tejon Street Partnership	321 S. Tejon Street	Colorado Springs	7,648	\$12.00	\$91,776	07/31/2015
Youth Corrections	Office One, Ltd.	2629 Redwing Road 135	Fort Collins	1,495	\$11.96	\$17,880	06/30/2015
Youth Corrections	Venture II, LLC	801 Grand Avenue	Grand Junction	4,600	\$20.33	\$93,500	03/31/2016
Youth Corrections	Colorado Recovery Properties Ltd V Partners	710 11th Avenue 101	Greeley	1,494	\$15.01	\$22,428	03/31/2013
Youth Corrections	Calabrese Investments, LLC	3997 South Valley Drive 200	Longmont	3,840	\$18.30	\$70,272	12/31/2011
Human Services - Total				160,356		\$2,524,166	
JUDICIAL							
Judicial	Denver Newspaper Agency LLP	101 West Colfax Avenue 8th floor	Denver	51,275	\$23.46	\$1,202,912	02/28/2014
Judicial	Denver Newspaper Agency LLP	101 West Colfax Avenue 5th floor and se	Denver	47,441	\$20.50	\$972,540	06/30/2015
Judicial	Logan Tower Partnership	1580 Logan Street #330	Denver	1,473	\$18.94	\$27,899	06/30/2011
Judicial - Total				100,189		\$2,203,351	
LABOR AND EMPLOYMENT							
DLE	5 Star Bank	1259 Lake Plaza Drive #120, 240	Colorado Springs	2,818	\$14.21	\$40,051	06/30/2014
DLE	633 17th Street Operating Company, LLC	633 17th Street 200 through 900, 1100 8	Denver	172,240	\$16.50	\$2,841,960	05/31/2015
DLE	Board of County Commissioners of Larimer C	200 West Oak Street	Fort Collins	0	-	\$28,396	03/31/2012
DLE	Board of County Commissioners of Mesa Co	2897 North Avenue	Grand Junction	0	-	\$16,545	05/31/2012
DLE	Board of Commissioners of Boulder County	1500 Kansas Avenue	Longmont	0	-	\$19,458	03/31/2016
Workforce Center	Elm Tree Square Properties	1016 West Avenue 6	Alamosa	3,105	\$8.50	\$26,400	12/31/2011
Workforce Center	University of Colorado Hospital Authority	1999 North Fitzsimons Parkway, Suite 1	Aurora	5,480	\$0.00	\$0	07/31/2011
Workforce Center	Moellenberg-Datema, Cheryl	1490 A Martin Avenue	Burlington	750	\$11.27	\$8,453	06/30/2016
Workforce Center	Upper Arkansas Area Council of Governmen	3224 Independence Road B, Upper Arka	Canon City	4,000	\$6.50	\$26,004	06/30/2010
Workforce Center	Cortez Plaza LLC	2206 and 2208 East Main Street	Cortez	3,574	\$6.02	\$21,516	06/30/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Workforce Center	Connie Built Homes	206 Ute Street Bldg 4, Riverside Plaza	Delta	2,400	\$7.61	\$18,264	06/30/2014
Workforce Center	CDR Properties LLC	331 S Camino del Rio Centennial Ctr	Durango	3,000	\$17.05	\$51,150	09/30/2014
Workforce Center	NSS Gold Creek Shopping Center LLC	240 Elizabeth Street A-1	Elizabeth	900	\$16.94	\$15,246	03/01/2016
Workforce Center	William F. Larrick Testamentary Marital Trust	411 Main Street #200	Fort Morgan	3,000	\$8.84	\$26,520	06/30/2013
Workforce Center	Glenwood Springs Mall LLLP	51027 Hwy 6 & 24 #G9	Glenwood Springs	2,758	\$25.80	\$71,166	04/30/2012
Workforce Center	Board of County Commissioners	469 E. Topaz	Granby	570	\$0.00	\$0	06/30/2013
Workforce Center	Marmi LTD	109 East Georgia Street 1-E	Gunnison	1,500	\$13.06	\$19,586	06/30/2013
Workforce Center	Otero County	215 Raton Avenue	La Junta	1,220	\$9.14	\$11,155	06/30/2014
Workforce Center	Lamar, City of	405 E Olive Street	Lamar	2,315	\$5.25	\$12,154	06/30/2016
Workforce Center	R. J. MacGregor, Inc.	115 West 6th Street Leadville Workforce	Leadville	567	\$19.51	\$11,062	11/30/2013
Workforce Center	East Central Board of Cooperative Education	285 D Avenue	Limon	432	\$10.42	\$4,500	06/30/2012
Workforce Center	Meeker, Town of	345 Market Street	Meeker	175	\$9.83	\$1,720	06/30/2012
Workforce Center	Monte Vista-Creede Holdings LLC	2079 Sherman Street South Central Work	Monte Vista	3,034	\$6.54	\$19,842	03/31/2015
Workforce Center	Edna R. Morris Trust	30 North Uncompahgre Montrose Workf	Montrose	5,146	\$13.04	\$67,094	06/30/2013
Workforce Center	David J. Brown Revocable Trust	527 San Juan Street	Pagosa Springs	767	\$9.19	\$7,049	06/30/2014
Workforce Center	Midtown RLLLP	212 W. 3rd Street Floors 1 and 4	Pueblo	13,713	\$11.92	\$163,491	09/30/2018
Workforce Center	Warner, Angela N.	310 W Third Street	Rifle	600	\$15.85	\$9,511	06/30/2012
Workforce Center	Rocky Ford, City of	801 Chestnut Avenue	Rocky Ford	4,344	\$4.64	\$20,156	06/30/2014
Workforce Center	Upper Arkansas Area Council of Governmen	141 East 3rd Street	Salida	1,500	\$10.30	\$15,450	06/30/2014
Workforce Center	Alpen Glow Ventures, LLC	425 Anglers Drive B	Steamboat Springs	1,033	\$20.80	\$21,486	06/30/2014
Workforce Center	Anderson, John E.	140 N. Commercial South Central Workf	Trinidad	4,000	\$3.99	\$15,960	12/31/2014
Workforce Center	Huerfano County Government	928 Russell Street	Walsenburg	576	\$0.00	\$0	06/30/2015
Workforce Center	Quintech LLC	529 North Albany Street 1210	Yuma	768	\$7.21	\$5,537	12/31/2012
Labor and Employment - Total				246,285		\$3,616,882	
LAW							
Law	Petroleum Building, LLC	110 16th Street A, B, C & D(sub-baseme	Denver	3,286	\$0.00	\$0	07/31/2012
Law - Total				3,286		\$0	
LOCAL AFFAIRS							
Department of Local Affairs	San Luis Valley Council of Governments	610 State Street 203	Alamosa	291	\$21.44	\$6,240	06/30/2015
Department of Local Affairs	South Metro Fire Rescue	9195 E. Mineral Avenue	Centennial	22,534	\$4.21	\$94,880	06/30/2014
Department of Local Affairs	William F. Larrick Testamentary Marital Trust	218 State Street #1	Fort Morgan	745	\$7.79	\$5,805	06/30/2011
Department of Local Affairs	Palmer Plaza Shopping Center, LLC	150 East 29th Street 215	Loveland	955	\$5.97	\$5,698	06/30/2011
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	Sterling Downtown Imp. Corp.	109 N. Front Street	Sterling	500	\$9.60	\$4,800	06/30/2016
Local Affairs - Total				25,925		\$130,923	
MILITARY AND VETERANS AFFAIRS							
Division of National Guard	Martinez, LeRoy	1123 West Avenue	Alamosa	1,200	\$12.46	\$14,952	06/30/2014

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Division of National Guard	2311 CC, LLC	2311 Commerce Circle Entire building	Alamosa	5,200	\$7.67	\$39,884	06/30/2013
Division of National Guard	Castle Rock Overlook, LLC	755 Maleta Lane 101	Castle Rock	3,812	\$22.76	\$86,755	01/31/2015
Division of National Guard	KKG-I, Ltd.	102 South Wilcox Street 102	Castle Rock	1,500	\$19.50	\$29,250	12/31/2012
Division of National Guard	BI Centennial, LLC and NV Centennial, LLC	12150 and 12200 E. Briarwood Avenue	Centennial	6,203	\$16.34	\$101,365	05/31/2013
Division of National Guard	SC Palmer Park Limited Partnership	1580 Space Center Drive	Colorado Springs	1,313	\$20.71	\$27,192	10/31/2015
Division of National Guard	Empire Park Realty Investments, LLC	1355 S. Colorado Blvd Bldg, C, Suite 11	Denver	3,214	\$13.50	\$43,389	06/30/2016
Division of National Guard	Cedarwood Plaza LLC, No. 1	1015 South Taft Hill Road G2	Fort Collins	1,104	\$23.30	\$25,723	06/30/2013
Division of National Guard	Board of County Commissioners	330 Park Avenue	Fort Lupton	7,000	\$4.50	\$31,500	03/31/2011
Division of National Guard	West Greeley Associates, LLC	3489 West 10th Street Unit 3-C	Greeley	800	\$20.75	\$16,600	06/30/2014
Division of National Guard	Terramar Retail Centers, LLC	5005 S. Kipling #C-1	Littleton	2,400	\$20.21	\$48,504	09/30/2011
Division of National Guard	Old Vine-Pinnacle Associates LLC	550 Thornton Parkway #182A	Thornton	1,334	\$22.51	\$30,028	06/30/2012
Military Affairs - Total				35,080		\$495,143	
NATURAL RESOURCES							
DNR	Wuckert Properties LLC	505 Twentieth Street 9 and 39	Alamosa	1,050	\$3.33	\$3,496	06/30/2016
DNR	Stone Investments, LLC	301 Murphy Drive B	Alamosa	580	\$16.50	\$9,570	11/30/2011
DNR	Stone Investments, LLC	301 Murphy Drive	Alamosa	4,352	\$17.14	\$74,607	06/30/2013
DNR	South Conejos Fire Protection District	308 Main Street #3	Antonito	414	\$4.80	\$1,987	06/30/2012
DNR	Ruhl, Donald P.and Donna J.	122 E Edison St	Brush	5,400	\$10.48	\$56,577	06/30/2013
DNR	U.S. Bank National Association	125 South Grand Mesa Drive	Cedaredge	1,096	\$7.24	\$7,935	06/30/2013
DNR	Colorado Springs Airport	7770 Milton E Proby Prkwy 50	Colorado Springs	43,646	\$0.15	\$6,353	08/31/2012
DNR	Dolores Water Conservancy District	60 South Cactus Street East Wing	Cortez	1,500	\$6.02	\$9,024	06/30/2016
DNR	Cortner, Marvin D & David DeRose	437 Yampa Ave.	Craig	481	\$10.53	\$5,066	06/30/2013
DNR	Raftopoulos, John	555 Breeze Street 110	Craig	503	\$19.43	\$9,773	06/30/2012
DNR	Logan Tower Partnership	1580 Logan Street 200	Denver	5,144	\$17.50	\$90,020	06/30/2019
DNR	The Chancery Sentinel, LLC	1120 Lincoln St. #801, 802, 1002	Denver	16,965	\$18.07	\$306,487	12/31/2013
DNR	Logan Tower Partnership	1580 Logan Street #600	Denver	2,616	\$18.50	\$48,396	06/30/2019
DNR	Colorado State Land Board	1265 Sherman Street	Denver	981	\$5.00	\$4,905	06/30/2014
DNR	Ordemann, William	1321 Railroad Ave. West and East Units	Dolores	960	\$11.25	\$10,800	06/30/2016
DNR	Kona Properties, LLC	160 Rock Point Drive D & E	Durango	3,897	\$19.99	\$77,913	06/30/2012
DNR	Barnes Properties, LLC	691 County Road 233 Unit A-2	Durango	960	\$20.64	\$19,813	06/30/2015
DNR	McLavey, Bernard R.	1405 32nd St Space #0014	Evans	288	\$4.57	\$1,316	06/30/2013
DNR	Glenwood Partnership	202 Center Drive	Glenwood Springs	4,200	\$17.59	\$73,878	06/30/2020
DNR	Fuller, Carol Euster	50633 U.S. Highway 6 & 24	Glenwood Springs	3,024	\$19.45	\$58,830	06/30/2012
DNR	Walker Field Airport Authority	GrandJunctionAirportSAA,WalkerFieldC	Grand Junction	13,191	\$0.14	\$1,869	06/30/2014
DNR	P&L Properties, LLC	101 South 3rd 301	Grand Junction	1,506	\$14.35	\$21,611	06/30/2017
DNR	Walker, Jack L.	2754 Compass Drive 175	Grand Junction	757	\$14.22	\$10,764	06/30/2012
DNR	Thomas & Tyler LLC	810 9th Street Suites L-100, 120, 200	Greeley	8,260	\$8.85	\$73,101	06/30/2016

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
DNR	Colorado Bank and Trust Co of La Junta	301 Colorado Ave. #301 & #303	La Junta	1,391	\$11.71	\$16,289	06/30/2014
DNR	Fort Collins, City of	Ft. Collins-Loveland / City of Ft. Collins F	Loveland	3,840	\$0.14	\$549	09/01/2018
DNR	Loveland-Fort Collins Airport	Ft. Collins-Loveland / City of Ft. Collins F	Loveland	3,840	\$0.14	\$549	09/01/2018
DNR	Loveland, City of	Ft. Collins-Loveland / City of Ft. Collins F	Loveland	3,840	\$0.14	\$549	09/01/2018
DNR	United States Postal Service	150 Washington Street Rooms 201, 202	Monte Vista	387	\$9.92	\$3,840	06/30/2013
DNR	Beemer Storage	62569 E. Jig Road	Montrose	360	\$3.63	\$1,307	06/30/2016
DNR	Underhill Mountainside, LLC	13945 6700 Road 70	Montrose	200	\$6.14	\$1,228	06/30/2013
DNR	K-S Wilson Family Partnership LP	1401 E Oak Grove Road Units C-18 and	Montrose	500	\$3.68	\$1,840	06/30/2014
DNR	Cascade Entertainment	1871 E Main Street	Montrose	2,035	\$20.63	\$41,991	06/30/2012
DNR	Bean & Tirico, LLC	46 Eaton Drive 3	Pagosa Springs	385	\$12.92	\$4,974	06/30/2014
DNR	Arroyo de Oro, LLC	4718 N. Elizabeth Street C-1	Pueblo	560	\$14.82	\$8,299	06/30/2015
DNR	Security Service Federal Credit Union	310 E Abriendo Street B & E	Pueblo	6,405	\$11.92	\$76,348	06/30/2015
DNR	Eagleridge Mini Storage	1065 Eagleridge Boulevard 74	Pueblo	150	\$5.79	\$869	06/30/2016
DNR	The Rifle Group	707 Wapiti Avenue 204	Rifle	1,638	\$14.04	\$22,995	09/30/2012
DNR	Flying X Cattle Company, Inc.	210 Fourth Street Unit C	Saguache	238	\$9.84	\$2,342	06/30/2015
DNR	United Building and Development, Inc.	7405 W. Hwy 50 101, 102, 103, 112, 113	Salida	1,821	\$13.30	\$24,212	06/30/2012
DNR	Northwest Colorado Council of Governments	249 Warren Ave. Lot 6 Block 2	Silverthorne	114	\$21.95	\$2,502	06/30/2013
DNR	GW Highlander, LLC	1428 Greene Street 102	Silverton	490	\$7.57	\$3,708	11/30/2013
DNR	USDA FS District Offices	925 Weiss Drive	Steamboat Springs	1,112	\$20.61	\$22,919	12/31/2016
DNR	Colorado Real Estate & Investment	1315 Dream Island Plaza #109	Steamboat Springs	530	\$10.85	\$5,751	06/30/2015
DNR	Anglers LLC	505 Anglers Drive #101	Steamboat Springs	1,174	\$31.08	\$36,488	06/30/2016
DNR	MacArthur, Ed and June	2530 Copper Ridge Drive #61	Steamboat Springs	100	\$17.86	\$1,786	06/30/2015
DNR	Adria Easton Colver	301 Poplar Street	Sterling	423	\$10.08	\$4,264	06/30/2012
DNR	Adams, Phillip J.	111 Main Street	Sterling	1,686	\$10.42	\$17,573	06/30/2016
Natural Resources - Total				154,990		\$1,287,264	
PERSONNEL AND ADMINISTRATION							
Personnel & Administration	Five Star Bank	1259 Lake Plaza Drive 210	Colorado Springs	2,690	\$19.88	\$53,477	06/30/2015
Personnel & Administration	633 17th Street Operating Company, LLC	633 17th Street Floors 13, 14, 15 and 16	Denver	64,310	\$16.50	\$1,061,115	09/30/2015
Personnel and Administration - Total				67,000		\$1,114,592	
PUBLIC HEALTH & ENVIRONMENT							
Public Health & Environment	Freund Investments	15608 E 18th Avenue	Aurora	12,000	\$9.54	\$114,504	02/28/2015
Public Health & Environment	Riverside Enterprises, LLC	102A S. Colorado Ave. 3	Buena Vista	156	\$25.00	\$3,900	06/30/2012
Public Health & Environment	Denver, Mayor of the City and County	21st Street and Broadway	Denver			\$100	01/31/2016
Public Health & Environment	2450 BBC, LLC	2450 W. 2nd Avenue	Denver	7,544	\$7.14	\$53,864	12/31/2018
Public Health & Environment	Campus Creek LLC	4300 Cherry Creek Dr. S., 700 & 710 S.	Glendale	312,338	\$16.53	\$5,161,736	09/15/2019
Public Health & Environment	Arroyo de Oro, LLC	4718 N Elizabeth St B & E	Pueblo	2,423	\$14.63	\$35,448	06/30/2014
Public Health & Environment	Steamboat Square, LLLP	410 S. Lincoln Ave. Space A-7	Steamboat Springs	200	\$23.81	\$4,762	06/30/2014

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Public Health & Environment - Total				334,661		\$5,374,315	
PUBLIC SAFETY							
Public Safety	Richard White Trust	288 Main Street 7	Bailey	600	\$8.60	\$5,160	06/30/2011
Public Safety	Adventures Imposs ble, LLC	505 Antero Circle	Buena Vista	1,430	\$7.98	\$11,414	06/30/2016
Public Safety	Burlington, City of	484 15th Street	Burlington	1,452	\$4.13	\$6,000	06/30/2014
Public Safety	Board of County Commissioners	555 Palmer Street	Delta	140	\$12.73	\$1,782	06/30/2011
Public Safety	Kona Properties, LLC	160 Rock Point Drive A, B & C	Durango	3,299	\$21.19	\$69,906	06/30/2013
Public Safety	Park County Sheriff's Office	1180 Park County Road 16	Fairplay	156	\$10.00	\$1,560	06/30/2016
Public Safety	Florence, City of	600 West Third Street	Florence	2,400	\$0.03	\$62	06/30/2014
Public Safety	Parkerson Hangar, L.L.C.	2858 Navigators Way	Grand Junction	1,326	\$4.81	\$6,378	12/31/2015
Public Safety	Board of County Commissioners	200 E. Virginia Avenue	Gunnison	120	\$10.50	\$1,260	06/30/2011
Public Safety	Kremmling Preschool, Inc	403 North 9th Street	Kremmling	3,054	\$2.95	\$9,000	06/30/2013
Public Safety	La Junta, City of	617 Raton Avenue	La Junta	1,451	\$4.36	\$6,325	06/30/2013
Public Safety	R.P.W. LLC	710 Kipling Street 407	Lakewood	965	\$17.50	\$16,887	05/31/2012
Public Safety	R.P.W. LLC	710 Kipling Street 404	Lakewood	1,092	\$17.50	\$19,110	02/28/2013
Public Safety	R.P.W. LLC	710 Kipling Street 308 and 309	Lakewood	3,461	\$20.00	\$69,220	06/30/2012
Public Safety	R.P.W. LLC	710 Kipling Street 206 and 200	Lakewood	6,914	\$16.81	\$116,257	06/30/2015
Public Safety	R.P.W. LLC	710 Kipling Street 303	Lakewood	3,038	\$16.94	\$51,464	06/30/2012
Public Safety	Loveland Southwest, LLC	160 - 12th Street Southwest 101 and 102	Loveland	2,400	\$4.97	\$11,928	06/30/2012
Public Safety	Pagosa Lakes Property Owners Association	230 Port Avenue	Pagosa Lakes	100	\$15.60	\$1,560	06/30/2015
Public Safety	SPD Partners	3416 N. Elizabeth	Pueblo	12,154	\$13.58	\$165,000	06/30/2015
Public Safety	United Building and Development, Inc.	7405 W. Hwy 50	Salida	793	\$14.09	\$11,173	06/30/2011
Public Safety	Vail Associates, Inc.	Vail Mountain, P.O. Box 7	Vail	10	#####	\$1,200	06/30/2013
Public Safety	Yuma, City of	910 S. Main Street	Yuma	1,125	\$6.00	\$6,750	06/30/2018
Public Safety - Total				47,480		\$589,396	
REGULATORY AGENCIES							
DORA	Alpine Title of Alamosa	225 6th Street	Alamosa	389	\$13.52	\$5,260	06/30/2011
DORA	Board of County Commissioners	615 Macon Street Room 101	Canon City	392	\$15.00	\$5,880	06/30/2011
DORA	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway 850,900,1050,1300,1550	Denver	149,834	\$17.02	\$2,550,072	06/30/2016
DORA	CCP/MS SSIII Denver Denver Post Tower	1560 Broadway 110 and 1250	Denver	5,710	\$20.01	\$114,257	06/30/2016
DORA	Hermesman Family Partnership LLP	1474 Main Avenue #106	Durango	502	\$17.04	\$8,554	06/30/2012
DORA	Plumbing and Electrical Boards	131 North Main	Gunnison	320	\$15.60	\$4,992	06/30/2012
DORA	R and L Properties Inc	13700 US Hwy 285, #109	Pine	210	\$23.49	\$4,933	06/30/2016
DORA	Pueblo Union Depot Inc.	200 West B Street 234	Pueblo	968	\$11.31	\$10,948	06/30/2011
DORA	Warner, Angela N.	310 West Third Street	Rifle	154	\$20.41	\$3,143	06/30/2012
Regulatory Agencies - Total				158,479		\$2,708,039	
REVENUE							

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: COMMERCIAL BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Gaming	Sixth Avenue Place, LLC	17301 West Colfax Avenue 115-140	Golden	16,260	\$17.19	\$279,509	06/30/2020
Lottery	Galleria Acquisition Inc.	720 S. Colorado Blvd 110	Denver	11,962	\$15.19	\$181,703	06/30/2019
Lottery	Valley Business Corp.	700 West Mississippi Ave D1 & 2	Denver	11,229	\$7.15	\$80,287	06/30/2015
Lottery	Midtown RLLLP	212 W. 3rd Street 2 & portion of 3	Pueblo	16,966	\$13.63	\$231,247	06/30/2015
Lottery	Santa Fe 250 LLC	250 S Santa Fe Areas 1 and 3	Pueblo	26,527	\$6.64	\$176,139	06/30/2016
Medical Marijuana Enforcement	SVN Academy Point, LLC	1030 S. Academy Blvd	Colorado Springs	2,770	\$13.00	\$36,010	06/30/2016
Medical Marijuana Enforcement	455 Sherman, LLC	455 Sherman Street 390	Denver	14,853	\$16.20	\$240,619	06/30/2016
Medical Marijuana Enforcement	Milyard Investments LLP	576 Kokopelli Blvd D & E	Fruita	2,500	\$16.50	\$41,250	06/30/2016
Medical Marijuana Enforcement	Everitt Plaza LLC	3030 S. College Ave. 102	Ft. Collins	1,274	\$16.81	\$21,416	06/30/2016
Motor Vehicle Division	First Southwest Bank	715 6th Street	Alamosa	1,175	\$12.28	\$14,429	06/30/2020
Motor Vehicle Division	PTT Properties, LLC	14391 E Fourth Ave	Aurora	5,744	\$15.18	\$87,194	06/30/2017
Motor Vehicle Division	Diagonal LLC	2850 Iris Ave #F	Boulder	2,361	\$28.47	\$67,206	06/30/2016
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	Manhattan Venture LLC	2447 N. Union Blvd	Colorado Springs	9,575	\$15.05	\$144,104	06/30/2020
Motor Vehicle Division	Ludeman, Joseph	360 W. 1st Street	Cortez	800	\$13.60	\$10,880	06/30/2009
Motor Vehicle Division	Raftopoulos, John	555 Breeze Street 130	Craig	821	\$25.50	\$20,936	06/30/2012
Motor Vehicle Division	Board of County Commissioners	501 Palmer Street #116 and #117	Delta	360	\$12.91	\$4,648	06/30/2013
Motor Vehicle Division	Denver, Mayor of the City and County	4685 Peoria Street	Denver	2,583	\$27.33	\$70,593	12/31/2012
Motor Vehicle Division	MTB Partners	1865 West Mississippi Avenue C	Denver	9,367	\$20.74	\$194,297	11/30/2015
Motor Vehicle Division	CDR Properties LLC	331 S. Camino del Rio A	Durango	1,750	\$27.22	\$47,635	06/30/2019
Motor Vehicle Division	Board of County Commissioners	231 Ensign Street	Fort Morgan	870	\$9.66	\$8,400	04/30/2007
Motor Vehicle Division	Summit County Government	0037 CR 1005	Frisco	655	\$17.67	\$11,575	06/30/2002
Motor Vehicle Division	Glenwood Springs Mall LLLP	51027 Hwy 6 & 24 #D1	Glenwood Springs	1,300	\$30.48	\$39,624	10/31/2005
Motor Vehicle Division	Interplaza Development Company LLC	16950 W. Colfax Avenue 104	Golden	4,122	\$39.34	\$162,152	06/30/2018
Motor Vehicle Division	Gunnison County Government	221 N. Wisconsin Avenue C	Gunnison	193	\$9.51	\$1,836	06/30/2007
Motor Vehicle Division	Grand County Government	308 Byers Avenue Grand County Courthouse	Hot Sulphur springs	100	\$15.00	\$1,500	06/30/2016
Motor Vehicle Division	Otero County Commissioners	13 W. Third Street	La Junta	835	\$9.22	\$7,699	06/30/2014
Motor Vehicle Division	Kactus Inc.	109 W Lee Avenue #10	Lamar	600	\$11.48	\$6,888	06/30/2012
Motor Vehicle Division	Oakbrook SC, LLC	311 E. County Line Rd. Units #20-21	Littleton	2,439	\$27.65	\$67,429	12/31/2018
Motor Vehicle Division	Kane Company, LLC	917 S Main Street #600	Longmont	2,304	\$17.86	\$41,149	06/30/2016
Motor Vehicle Division	PG LLC and Palmer Plaza Shopping Center,	118 E. 29th Street F	Loveland	4,009	\$26.92	\$107,922	06/30/2013
Motor Vehicle Division	Meeker Sanitation District	265 8th Street	Meeker	210	\$8.57	\$1,800	06/30/2005
Motor Vehicle Division	Hudson, Michael & Valerie	86 Rose Lane	Montrose	841	\$17.07	\$14,352	06/30/2012
Motor Vehicle Division	Malley Heights, LLC	450-560 Malley Drive 456,458, and 500	Northglenn	4,212	\$16.00	\$67,392	07/01/2011
Motor Vehicle Division	Cottonwood Mountain LLC	17922-17924 Cottonwood Drive	Parker	3,638	\$31.72	\$115,404	06/30/2019
Motor Vehicle Division	Watkins, Jack E	120 W Third Street	Salida	1,000	\$7.70	\$7,704	09/30/2007
Motor Vehicle Division	Alpen Glow Ventures, LLC	425 Anglers Drive C	Steamboat Springs	720	\$33.86	\$24,379	06/30/2012

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Lessor	Street Address	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
Motor Vehicle Division	ABI Investments LLC	714 W Main Street	Sterling	1,200	\$11.50	\$13,800	06/30/2012
Motor Vehicle Division	Board of County Commissioners	Las Animas County Jailhouse	Trinidad	340	\$7.32	\$2,487	06/30/2004
Regional Service Center	Everitt Plaza LLC	3030 S. College Ave. 100	Ft. Collins	9,540	\$18.16	\$173,246	06/30/2021
Regional Service Center	McTeague, Sonja M.	2320 Reservoir Road	Greeley	4,849	\$15.50	\$75,159	04/30/2020
Regional Service Center	Midtown RLLLP	827 West 4th Street	Pueblo	4,670	\$15.21	\$71,031	06/30/2019
Tax Audit & Compliance	EHC, LLC c/o Ellie Oberth	36 W. Randolph Street 605	Chicago	800	\$22.50	\$18,000	06/30/2013
Tax Audit & Compliance	Ivy-Two West Hills, LP	5801 Marvin D Love Fwy 403	Dallas	486	\$14.50	\$7,047	06/30/2012
Tax Audit & Compliance	Galleria Acquisition Inc.	720 S. Colorado Blvd 400 North	Denver	16,339	\$17.94	\$293,122	06/30/2019
Tax Audit & Compliance	11500 Northwest, LP	9900 Westpark Drive 276	Houston	236	\$16.00	\$3,776	06/30/2013
Tax Audit & Compliance	870 Market Street Associates	870 Market Street 882	San Francisco	170	\$33.60	\$5,712	06/30/2012
Tax Audit & Compliance	Harmon Meadow Plaza, Inc.	700 Plaza Drive	Secaucus	1,003	\$26.78	\$26,860	06/30/2015
Revenue - Total				207,370		\$3,342,634	
STATE							
DOS	1700 Broadway Investments, LLC	1700 Broadway 200, 300, 301	Denver	36,557	\$17.50	\$639,747	06/30/2015
State - Total				36,557		\$639,747	
GOVERNORS OFFICE							
Governor's Office	Logan Tower Partnership	1580 Logan Street 100	Denver	10,031	\$18.57	\$186,276	01/31/2015
Governor's Office	Capitol Center Associates LLC	225 E. 16th B-52	Denver	2,791	\$12.26	\$34,218	12/31/2011
Governor's Office	I&G WTC Denver, LLC	1625 Broadway 2700	Denver	14,337	\$10.27	\$147,241	06/30/2013
Governor's Office	ViaWest, Inc	12500 East Arapahoe Road	Centennial	12,167	#####	\$1,941,732	06/30/2014
Governor's Office	11th & Ash LLC	601 E. 18th Avenue Garden Level, 1st/2	Denver	51,632	\$17.18	\$886,787	03/31/2019
Governor's Office	Clark, Lynn D.	Engine Room and North Leg of Comm T	E bert County	300	\$20.76	\$6,229	08/31/2016
Governor's Office	Langhoff, Howard	12401 Wasatch Road	Longmont	.33 acres		\$27,432	06/30/2013
Governor's Office	Scottish Rite Cathedral Association	1370 Grant Street 200	Denver	2,472	\$18.24	\$45,089	07/31/2013
Governors Office - Total				93,730		\$3,275,003	
State Auditor MDA	Capitol Center Associates LLC	225 E. 16th Avenue 555	Denver	2,001	\$16.50	\$33,017	06/30/2012
TREASURY							
Treasury WAA	Logan Tower Partnership	1580 Logan Street 500	Denver	3,466	\$13.43	\$46,548	06/30/2016
Treasury - Total				3,466		\$46,548	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Street Address	City	Record Type	Subtype	Size		Monthly Expense Total (\$)	Expiration
ALAMOSA MARKET								
Trinidad State Jr College	1015 4th Street	Alamosa	Expense - Lease	Classroom	9,000	SF	\$4,960	06/30/2012
Workforce Center	1016 West Avenue 6	Alamosa	Expense - Lease	Office	3,105	SF	\$2,200	12/31/2011
Division of National Guard	1123 West Avenue	Alamosa	Expense - Lease	Office	1,200	SF	\$1,246	06/30/2014
CSU System	129 Santa Fe	Alamosa	Expense - Lease	Office	1,770	SF	\$1,093	12/31/2014
Parole	1558 12th Street	Alamosa	Expense - Lease	Office	908	SF	\$757	06/30/2012
UCD	204 Carson Street	Alamosa	Expense - Lease	Office	2,231	SF	\$2,031	09/30/2011
DORA	225 6th Street	Alamosa	Expense - Lease	Office	389	SF	\$438	06/30/2011
Division of National Guard	2311 Commerce Circle Entire building	Alamosa	Expense - Lease	Office	5,200	SF	\$3,324	06/30/2013
DNR	301 Murphy Drive	Alamosa	Expense - Lease	Office	4,352	SF	\$6,217	06/30/2013
DNR	301 Murphy Drive B	Alamosa	Expense - Lease	Office	580	SF	\$798	11/30/2011
Division of Vocational Rehabilitation	301 Murphy Drive C	Alamosa	Expense - Lease	Office	2,000	SF	\$2,750	11/30/2011
DNR	505 Twentieth Street 9 and 39	Alamosa	Expense - Lease	Storage	1,050	SF	\$291	06/30/2016
Department of Local Affairs	610 State Street 203	Alamosa	Expense - Lease	Office	291	SF	\$520	06/30/2015
UCD	613 Fourth Street	Alamosa	Expense - Lease	Office	1,240	SF	\$600	08/31/2011
Motor Vehicle Division	715 6th Street	Alamosa	Expense - Lease	Driver License Office	1,175	SF	\$1,202	06/30/2020
Trinidad State Jr College	805 Craft	Alamosa	Expense - Lease	Classroom	8,246	SF	\$0	05/13/2012
Otero Jr College	9768 S. 103	Alamosa	Expense - Lease	Classroom	6,000	SF	\$937	05/31/2016
				TOTAL	48,737		\$29,364	
AURORA MARKET								
UCD	12401 E. 17th Avenue 3rd floor	Aurora	Expense - Lease	Office	32,020	SF	\$25,305	07/31/2017
Division of Vocational Rehabilitation	12510 E. 18th Avenue 303	Aurora	Expense - Lease	Office	3,149	SF	\$3,291	06/30/2011
CU - System Offices	12635 E. Montview Blvd 350	Aurora	Expense - Lease	Office	3,368	SF	\$5,999	12/31/2015
UCD	12635 E. Montview Boulevard 300, 360	Aurora	Expense - Lease	Laboratory	13,868	SF	\$27,158	03/31/2016
UCD	13123 E. 16th Avenue	Aurora	Expense - Lease	Office	21,805	SF	\$27,334	06/30/2012
UCD	13199 E. Montview Blvd 300 (Tenant B)	Aurora	Expense - Lease	Office	1,908	SF	\$4,258	06/30/2017
UCD	13199 E. Montview Blvd. 100	Aurora	Expense - Lease	Office	17,041	SF	\$38,324	06/30/2017
UCD	13199 E. Montview Blvd. 300 (Tenant A)	Aurora	Expense - Lease	Office	17,854	SF	\$39,844	06/30/2017
UCD	13199 East Montview Blvd.	Aurora	Expense - Lease	Office	19,680	SF	\$44,633	06/30/2016
UCD	1330 S. Potomac Street 104	Aurora	Expense - Lease	Office	4,100	SF	\$6,065	11/30/2014
Motor Vehicle Division	14391 E Fourth Ave	Aurora	Expense - Lease	Driver License Office	5,744	SF	\$7,266	06/30/2017
Public Health & Environment	15608 E 18th Avenue	Aurora	Expense - Lease	Laboratory	12,000	SF	\$9,542	02/28/2015
UCD	1999 N. Fitzsimmons Parkway 100, 150 & 160	Aurora	Expense - Lease	Laboratory	12,309	SF	\$20,676	08/31/2017
Workforce Center	1999 North Fitzsimons Parkway, Suite 180 Bioscience E	Aurora	Expense - Lease	Storage	5,480	SF	\$0	07/31/2011
Disability Determination Services	2530 South Parker Road #212, 215 and 230	Aurora	Expense - Lease	Office	6,785	SF	\$10,190	06/30/2012
Disability Determination Services	2530 South Parker Road #400, 500, Mailroom	Aurora	Expense - Lease	Office	35,999	SF	\$53,249	06/30/2012
				TOTAL	213,110		\$323,134	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Street Address	City	Record Type	Subtype	Size		Monthly Expense Total (\$)	Expiration
BOULDER MARKET								
CU - Boulder	1011 Walnut Street 200	Boulder	Expense - Lease	Office	7,642	SF	\$16,000	03/31/2012
CU - Boulder	1030 13th Street	Boulder	Expense - Lease	Classroom	11,458	SF	\$20,525	08/31/2014
CU - Boulder	1555 Broadway	Boulder	Expense - Lease	Residential	46,200	SF	\$141,637	08/20/2012
CU - Boulder	2595 Canyon Blvd #440	Boulder	Expense - Lease	Office	3,960	SF	\$6,290	12/31/2014
Motor Vehicle Division	2850 Iris Ave #F	Boulder	Expense - Lease	Driver License Of	2,361	SF	\$5,600	06/30/2016
CU - Boulder	3300 Walnut Street Suite D	Boulder	Expense - Lease	Storage	13,963	SF	\$10,472	06/30/2014
CU - Boulder	3450 Mitchell Lane Building FL-0	Boulder	Expense - Lease	Office	1,397	SF	\$3,140	03/31/2013
UCD	350 Broadway #50	Boulder	Expense - Lease	Office	1,045	SF	\$1,038	03/31/2016
CU - System Offices	3825 Iris Avenue 200	Boulder	Expense - Lease	Office	4,207	SF	\$5,083	06/30/2016
CU - System Offices	4740 Walnut Street 100	Boulder	Expense - Lease	Office	5,500	SF	\$8,938	08/31/2016
CU - System Offices	4780 Pearl East Circle	Boulder	Expense - Lease	Office	38,400	SF	\$44,583	06/30/2019
Division of Vocational Rehabilitation	4875 Pearl East Circle 301	Boulder	Expense - Lease	Office	2,704	SF	\$6,661	12/31/2016
				TOTAL	138,837		\$269,967	
CANON CITY MARKET								
Motor Vehicle Division	127 Justice Center Road B	Canon City	Expense - Lease	Driver License Of	812	SF	\$1,257	06/30/2012
Corrections Administration	2951 E Highway 50	Canon City	Expense - Sublease	Classroom	15,688	SF	\$15,724	06/30/2023
Workforce Center	3224 Independence Road B, Upper Arkansas Council of	Canon City	Expense - Lease	Office	4,000	SF	\$2,167	06/30/2010
DORA	615 Macon Street Room 101	Canon City	Expense - Lease	Office	392	SF	\$490	06/30/2011
				TOTAL	20,892		\$19,638	
COLORADO SPRINGS MARKET								
Medical Marijuana Enforcement	1030 S. Academy Blvd	Colorado Springs	Expense - Lease	Office	2,770	SF	\$3,001	06/30/2016
University of Northern Colorado	12320 Oracle Blvd 110	Colorado Springs	Expense - Lease	Office	8,162	SF	\$11,759	01/31/2015
Children Youth & Family Automation	1259 Lake Plaza Drive #110	Colorado Springs	Expense - Lease	Office	1,900	SF	\$2,673	06/30/2012
DLE	1259 Lake Plaza Drive #120, 240	Colorado Springs	Expense - Lease	Office	2,818	SF	\$3,338	06/30/2014
Personnel & Administration	1259 Lake Plaza Drive 210	Colorado Springs	Expense - Lease	Office	2,690	SF	\$4,456	06/30/2015
Division of Vocational Rehabilitation	1365 W. Garden of the Gods Road 250	Colorado Springs	Expense - Lease	Office	9,447	SF	\$10,234	03/31/2016
CU - Colorado Springs	1436 N. Hancock Avenue 1434 and 1436	Colorado Springs	Expense - Lease	Office	6,432	SF	\$5,762	12/31/2012
Division of National Guard	1580 Space Center Drive	Colorado Springs	Expense - Lease	Office	1,313	SF	\$2,266	10/31/2015
CC Pikes Peak	1702 N Murray Blvd.	Colorado Springs	Expense - Lease	Classroom	8,364	SF	\$3,407	03/31/2012
CU - Colorado Springs	1861 Austin Bluffs Pkwy 100 and 101	Colorado Springs	Expense - Lease	Office	4,000	SF	\$4,733	06/30/2013
CU - Colorado Springs	1867 Austin Bluffs Parkway	Colorado Springs	Expense - Lease	Office	7,940	SF	\$8,271	06/30/2015
Motor Vehicle Division	2447 N. Union Blvd	Colorado Springs	Expense - Lease	Driver License Of	9,575	SF	\$12,009	06/30/2020
Corrections Administration	2862 South Circle Drive 13,094 sf at 2860 at no charge	Colorado Springs	Expense - Lease	Office	60,143	SF	\$98,415	06/30/2013
Youth Corrections	321 S. Tejon Street	Colorado Springs	Expense - Lease	Office	7,648	SF	\$7,648	07/31/2015
Parole	3720 Sinton Road #105, 106, 106A, 106C & 107	Colorado Springs	Expense - Lease	Office	7,625	SF	\$10,554	06/30/2013
CSU System	4570 Hilton Parkway 101	Colorado Springs	Expense - Lease	Office	1,200	SF	\$1,500	09/18/2012

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Parole	516 and 520 W. Colorado Ave.	Colorado Springs	Expense - Lease	Parole	10,200	SF	\$11,484	06/30/2013
CSU Pueblo	730 Citadel Drive East 201,203,205,300,302,303,306	Colorado Springs	Expense - Lease	Classroom	6,887	SF	\$7,386	06/30/2013
DNR	7770 Milton E Proby Prkwy 50	Colorado Springs	Expense - Lease	Hangar	43,646	SF	\$529	08/31/2012
				TOTAL	202,760		\$209,424	
CORTEZ MARKET								
CSU System	215 N. Linden A, E Basement	Cortez	Expense - Lease	Office	2,592	SF	\$1,838	11/30/2013
Workforce Center	2206 and 2208 East Main Street	Cortez	Expense - Lease	Office	3,574	SF	\$1,793	06/30/2013
Motor Vehicle Division	360 W. 1st Street	Cortez	Expense - Lease	Driver License Of	800	SF	\$907	06/30/2009
DNR	60 South Cactus Street East Wing	Cortez	Expense - Lease	Office	1,500	SF	\$752	06/30/2016
				TOTAL	8,466		\$5,290	
CRAIG MARKET								
Parole	109 East Victory Way	Craig	Expense - Lease	Parole	1,354	SF	\$1,921	02/28/2013
DNR	437 Yampa Ave.	Craig	Expense - Lease	Office	481	SF	\$422	06/30/2013
DNR	555 Breeze Street 110	Craig	Expense - Lease	Office	503	SF	\$814	06/30/2012
Motor Vehicle Division	555 Breeze Street 130	Craig	Expense - Lease	Driver License Of	821	SF	\$1,745	06/30/2012
				TOTAL	3,159		\$4,902	
DENVER METRO MARKET								
Central Business District								
Judicial	101 West Colfax Avenue 5th floor and server room	Denver	Expense - Sublease	Office	47,441	SF	\$81,045	06/30/2015
Judicial	101 West Colfax Avenue 8th floor	Denver	Expense - Sublease	Office	51,275	SF	\$100,243	02/28/2014
UCD	1050 17th Street A300	Denver	Expense - Sublease	Office	11,969	SF	\$8,767	12/31/2014
UCD	1055 13th Street 75 vehicles parking area	Denver	Expense - Lease	Parking	0		\$0	04/30/2011
Law	110 16th Street A, B, C & D(sub-basement)	Denver	Expense - Lease	Storage	3,286	SF	\$2,500	07/31/2012
UCD	1350 Lawrence Street 100	Denver	Expense - Lease	Office	3,112	SF	\$6,094	12/31/2012
Metro State College	1405 Curtis Street H246	Denver	Expense - Sublease	Office	875	SF	\$0	12/31/2011
UCD	1430 Larimer Street 308	Denver	Expense - Lease	Office	873	SF	\$1,652	08/31/2012
UCD	1512 Larimer Street 700	Denver	Expense - Lease	Office	7,618	SF	\$11,732	04/30/2013
Metro State College	1512 Larimer Street 700A	Denver	Expense - Lease	Office	1,162	SF	\$2,017	04/30/2012
Metro State College	1512 Larimer Street 800, 900, 975	Denver	Expense - Sublease	Office	21,434	SF	\$29,472	04/30/2012
CDHE	1560 Broadway #1600	Denver	Expense - Lease	Office	21,304	SF	\$48,600	04/30/2018
College Invest	1560 Broadway #1700	Denver	Expense - Lease	Office	14,440	SF	\$29,903	04/30/2018
DORA	1560 Broadway 110 and 1250	Denver	Expense - Lease	Office	5,710	SF	\$9,521	06/30/2016
Department of Education	1560 Broadway 1450, 1175, 1195, 1150	Denver	Expense - Lease	Office	24,351	SF	\$48,773	05/31/2016
DORA	1560 Broadway 850,900,1050,1300,1550,200,105	Denver	Expense - Lease	Office	149,834	SF	\$212,506	06/30/2016
CSU System	1600 Broadway Room 1715	Denver	Expense - Sublease	Office	150	SF	\$275	02/29/2012
UCD	1600 Broadway Street 450	Denver	Expense - Lease	Office	2,673	SF	\$4,524	03/31/2012
Governor's Office	1625 Broadway 2700	Denver	Expense - Lease	Office	14,337	SF	\$12,270	06/30/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Street Address	City	Record Type	Subtype	Size		Monthly Expense Total (\$)	Expiration
DOS	1700 Broadway 200, 300, 301	Denver	Expense - Lease	Office	36,557	SF	\$53,312	06/30/2015
CSU System	410 17th Street 2440	Denver	Expense - Lease	Office	10,057	SF	\$18,597	10/31/2015
CSU System	475 17th Street Suite 100, 200 and 300	Denver	Expense - Lease	Office	18,551	SF	\$24,797	06/30/2015
UCD	535 16th St. 300	Denver	Expense - Lease	Office	10,238	SF	\$19,759	01/15/2012
DLE	633 17th Street 200 through 900, 1100 & 1200	Denver	Expense - Lease	Office	172,240	SF	\$236,830	05/31/2015
Personnel & Administration	633 17th Street Floors 13, 14, 15 and 16	Denver	Expense - Lease	Office	64,310	SF	\$88,426	09/30/2015
				TOTAL	693,797		\$1,051,616	
Capitol Hill Market								
Parole	1001 Lincoln Street	Denver	Expense - Sublease	Office	20,833	SF	\$15,382	12/30/2017
Refugee Services	1120 Lincoln 1007	Denver	Expense - Lease	Office	4,103	SF	\$4,705	12/31/2016
Developmental Disabilities Council	1120 Lincoln 706	Denver	Expense - Lease	Office	1,644	SF	\$2,150	02/28/2016
DNR	1120 Lincoln St. #801, 802, 1002	Denver	Expense - Lease	Office	16,965	SF	\$25,541	12/31/2013
DNR	1265 Sherman Street	Denver	Expense - Lease	Storage	981	SF	\$409	06/30/2014
Governor's Office	1370 Grant Street 200	Denver	Expense - Lease	Office	2,472	SF	\$3,757	07/31/2013
Judicial	1580 Logan Street #330	Denver	Expense - Lease	Office	1,473	SF	\$2,325	06/30/2011
DNR	1580 Logan Street #600	Denver	Expense - Lease	Office	2,616	SF	\$4,033	06/30/2019
Governor's Office	1580 Logan Street 100	Denver	Expense - Lease	Office	10,031	SF	\$15,523	01/31/2015
DNR	1580 Logan Street 200	Denver	Expense - Lease	Office	5,144	SF	\$7,502	06/30/2019
Department of Education	1580 Logan Street 210	Denver	Expense - Lease	Office	4,863	SF	\$5,965	06/30/2014
Treasury WAA	1580 Logan Street 500	Denver	Expense - Lease	Office	3,466	SF	\$3,879	06/30/2016
Department of Education	1580 Logan Street 760	Denver	Expense - Lease	Office	2,785	SF	\$3,581	08/31/2016
CU - System Offices	1800 Grant Street 1st, 6th, 7th & 8th Floor	Denver	Expense - Lease	Office	113,753	SF	\$147,371	09/20/2016
UCD	1800 Grant Street 2nd Floor	Denver	Expense - Sublease	Office	5,500	SF	\$7,269	07/31/2011
Public Health & Environment	21st Street and Broadway	Denver	Expense - Lease	Research		SF	\$8	01/31/2016
Department of HCPF	225 E. 16th Avenue 120, 220, 600, 650	Denver	Expense - Lease	Office	21,403	SF	\$32,853	06/30/2012
State Auditor MDA	225 E. 16th Avenue 555	Denver	Expense - Lease	Office	2,001	SF	\$2,751	06/30/2012
CU - System Offices	225 E. 16th Avenue 580	Denver	Expense - Lease	Office	1,876	SF	\$2,096	12/31/2015
Department of HCPF	225 E. 16th Avenue 690,900,1050,350 and B-200	Denver	Expense - Lease	Office	18,497	SF	\$29,273	03/31/2015
Governor's Office	225 E. 16th B-52	Denver	Expense - Lease	Office	2,791	SF	\$2,851	12/31/2011
UCD	601 E. 18th Ave. 101 and B-100	Denver	Expense - Lease	Office	11,827	SF	\$15,652	07/31/2016
Governor's Office	601 E. 18th Avenue Garden Level, 1st/ 2nd Floors	Denver	Expense - Lease	Office	51,632	SF	\$73,899	03/31/2019
				TOTAL	306,656		\$408,775	
Other Denver Leases								
UCD	1212 S. Broadway 200, 250	Denver	Expense - Lease	Classroom	9,670	SF	\$7,610	06/30/2013
Division of National Guard	1355 S. Colorado Blvd Bldg, C, Suite 113	Denver	Expense - Lease	Office	3,214	SF	\$3,616	06/30/2016
CU - Boulder	1391 Speer Blvd 230	Denver	Expense - Lease	Office	1,624	SF	\$1,984	12/31/2012
UCD	1400 Jackson Street 800	Denver	Expense - Lease	Research	9,547	SF	\$31,258	06/30/2012

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Street Address	City	Record Type	Subtype	Size		Monthly Expense Total (\$)	Expiration
UCD	1648 Gaylord Street	Denver	Expense - Lease	Office	4,173	SF	\$6,037	01/31/2015
UCD	1741 Vine Street 100 and 200	Denver	Expense - Lease	Office	5,050	SF	\$4,500	06/30/2012
UCD	1827 Gaylord Street	Denver	Expense - Lease	Office	4,830	SF	\$4,902	09/30/2014
Motor Vehicle Division	1865 West Mississippi Avenue C	Denver	Expense - Lease	Driver License Of	9,367	SF	\$16,191	11/30/2015
Division of Vocational Rehabilitation	1975 S. Decatur St #102 and 104	Denver	Expense - Lease	Residential	1,620	SF	\$1,137	06/30/2014
UCD	2121 E. 18th Ave.	Denver	Expense - Lease	Office	3,900	SF	\$3,933	09/30/2014
Division of Vocational Rehabilitation	2211 W. Evans Avenue	Denver	Expense - Lease	Office	26,384	SF	\$19,238	07/31/2018
UCD	2222 E. 18th Avenue	Denver	Expense - Lease	Office	2,219	SF	\$1,858	11/30/2011
Public Health & Environment	2450 W. 2nd Avenue	Denver	Expense - Lease	Research	7,544	SF	\$4,489	12/31/2018
UCD	3055 Roslyn Street 200	Denver	Expense - Lease	Special Use - HS	11,156	SF	\$16,520	05/02/2019
UCD	3401 Quebec Street 5000	Denver	Expense - Lease	Office	6,614	SF	\$10,555	06/21/2012
UCD	3834 W. 32nd Avenue	Denver	Expense - Lease	Office	1,000	SF	\$875	06/30/2012
Medical Marijuana Enforcement	455 Sherman Street 390	Denver	Expense - Lease	Office	14,853	SF	\$20,052	06/30/2016
Motor Vehicle Division	4685 Peoria Street	Denver	Expense - Lease	Driver License Of	2,583	SF	\$5,883	12/31/2012
CSU System	4700 E. Hale Parkway 400	Denver	Expense - Lease	Laboratory	383	SF	\$952	02/29/2012
Department of Agriculture	4701 Marion St 200A, 201, 210	Denver	Expense - Lease	Office	3,471	SF	\$4,055	06/30/2016
Correctional Industries	4999 Oakland Street	Denver	Expense - Lease	Warehouse	50,050	SF	\$14,264	07/31/2016
Lottery	700 West Mississippi Ave D1 & 2	Denver	Expense - Lease	Warehouse	11,229	SF	\$6,691	06/30/2015
Lottery	720 S. Colorado Blvd 110	Denver	Expense - Lease	Office	11,962	SF	\$15,142	06/30/2019
Tax Audit & Compliance	720 S. Colorado Blvd 400 North	Denver	Expense - Lease	Office	16,339	SF	\$24,427	06/30/2019
Parole	745 Sherman Street	Denver	Expense - Lease	Parole	8,260	SF	\$12,046	07/31/2018
Refugee Services	789 Sherman 440	Denver	Expense - Lease	Office	3,299	SF	\$5,188	11/30/2011
Parole	940 Broadway 2nd and 3rd floor	Denver	Expense - Lease	Parole	28,600	SF	\$38,473	12/31/2019
				TOTAL	258,941		\$281,876	
Denver Suburban Submarkets								
CC Front Range	1850 Egbert Street 100	Brighton	Expense - Sublease	Classroom	13,530	SF	\$0	12/13/2012
CSU System	1850 Egbert Street D100, D101 and D102	Brighton	Expense - Sublease	Classroom	2,483	SF	\$0	12/13/2012
CSU System	9769 W. 119th Drive 3, 6 and 12	Broomfield	Expense - Lease	Office	1,761	SF	\$2,245	06/30/2013
Division of National Guard	102 South Wilcox Street 102	Castle Rock	Expense - Lease	Office	1,500	SF	\$2,438	12/31/2012
CC Arapahoe	4700 Castleton Way 100B and 100C	Castle Rock	Expense - Lease	Classroom	7,877	SF	\$9,006	03/31/2016
Division of National Guard	755 Maleta Lane 101	Castle Rock	Expense - Lease	Office	3,812	SF	\$7,230	01/31/2015
Division of National Guard	12150 and 12200 E. Briarwood Avenue 160, 240	Centennial	Expense - Lease	Office	6,203	SF	\$8,447	05/31/2013
Governor's Office	12500 East Arapahoe Road	Centennial	Expense - Sublease	Data Center	12,167	SF	\$161,811	06/30/2014
Department of Local Affairs	9195 E. Mineral Avenue	Centennial	Expense - Lease	Office	22,534	SF	\$7,907	06/30/2014
Parole	3640-48 S. Galapago	Englewood	Expense - Lease	Parole	9,512	SF	\$11,438	07/31/2020
Metro State College	5660 Greenwood Plaza Blvd .#100 & L110	Englewood	Expense - Lease	Office	16,487	SF	\$20,767	06/30/2014
Division of Vocational Rehabilitation	6000 Greenwood Plaza Blvd 105	Englewood	Expense - Lease	Office	2,738	SF	\$5,259	12/19/2014

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Motor Vehicle Division	311 E. County Line Rd. Units #20-21	Littleton	Expense - Lease	Driver License Of	2,439	SF	\$5,619	12/31/2018
Division of National Guard	5005 S. Kipling #C-1	Littleton	Expense - Lease	Office	2,400	SF	\$4,042	09/30/2011
UCD	9695 S. Yosemite Street 258	Lone Tree	Expense - Sublease	Office	633	SF	\$1,407	9/30/2014
CSU System	10701 Melody Drive 300	Northglenn	Expense - Lease	Office	1,035	SF	\$1,442	07/31/2013
Metro State College	11990 Grant Street 100 and 102	Northglenn	Expense - Lease	Office	6,654	SF	\$9,397	08/31/2015
Division of Vocational Rehabilitation	11990 Grant Street 201	Northglenn	Expense - Lease	Office	4,840	SF	\$6,538	05/31/2016
Motor Vehicle Division	450-560 Malley Drive 456,458, and 500	Northglenn	Expense - Lease	Driver License Of	4,212	SF	\$5,616	07/01/2011
Motor Vehicle Division	17922-17924 Cottonwood Drive	Parker	Expense - Lease	Driver License Of	3,638	SF	\$9,617	06/30/2019
Division of National Guard	550 Thornton Parkway #182A	Thornton	Expense - Lease	Office	1,334	SF	\$2,502	06/30/2012
Children Youth & Family Automation	550 Thornton Parkway 240B	Thornton	Expense - Lease	Office	7,229	SF	\$12,350	03/31/2013
Parole	8800 Sheridan Blvd 1st flr and a part of 2nd flr	Westminster	Expense - Sublease	Office	23,674	SF	\$29,593	09/30/2022
				TOTAL	158,692		\$324,670	
DURANGO MARKET								
Parole	1073 Main Avenue	Durango	Expense - Lease	Parole	2,515	SF	\$4,636	06/30/2016
DORA	1474 Main Avenue #106	Durango	Expense - Lease	Office	502	SF	\$713	06/30/2012
Public Safety	160 Rock Point Drive A, B & C	Durango	Expense - Lease	Office	3,299	SF	\$5,825	06/30/2013
DNR	160 Rock Point Drive D & E	Durango	Expense - Lease	Office	3,897	SF	\$6,493	06/30/2012
Workforce Center	331 S Camino del Rio Centennial Ctr	Durango	Expense - Lease	Office	3,000	SF	\$4,263	09/30/2014
Motor Vehicle Division	331 S. Camino del Rio A	Durango	Expense - Lease	Driver License Of	1,750	SF	\$3,970	06/30/2019
DNR	691 County Road 233 Unit A-2	Durango	Expense - Lease	Office	960	SF	\$1,651	06/30/2015
CC Pueblo	701 Camino del Rio #100-17, 119-20	Durango	Expense - Lease	Classroom	14,201	SF	\$25,476	06/30/2012
Fort Lewis College	701 Camino Del Rio Room 319	Durango	Expense - Lease	Office	295	SF	\$507	11/30/2012
Fort Lewis College	707 1/2 Main Avenue	Durango	Expense - Lease	Office	72	SF	\$500	06/30/2013
Division of Vocational Rehabilitation	835 E. 2nd Ave #425	Durango	Expense - Lease	Office	903	SF	\$1,301	09/30/2014
				TOTAL	31,394		\$55,334	
FORT COLLINS MARKET								
Division of National Guard	1015 South Taft Hill Road G2	Fort Collins	Expense - Lease	Office	1,104	SF	\$2,144	06/30/2013
CSU System	114 Bristlecone	Fort Collins	Expense - Lease	Office	8,729	SF	\$0	04/30/2012
CC Front Range	1501 Academy	Fort Collins	Expense - Lease	Classroom	14,500	SF	\$13,292	07/31/2014
DLE	200 West Oak Street	Fort Collins	Expense - Lease	Office	0	SF	\$2,366	03/31/2012
CC Front Range	201 South College Avenue	Fort Collins	Expense - Lease	Classroom	944	SF	\$600	10/31/2011
CSU System	2121 S. College, C-10	Fort Collins	Expense - Lease	Storage	100	SF	\$70	03/14/2012
CSU System	2121 S. College, C-15	Fort Collins	Expense - Lease	Storage	100	SF	\$74	12/31/2011
CSU System	2121 S. College, C-2	Fort Collins	Expense - Lease	Storage	100	SF	\$78	07/31/2013
CSU System	2121 S. College, D-10	Fort Collins	Expense - Lease	Storage	200	SF	\$127	12/31/2011
CSU System	2508 Zurich Drive Units 2, 3, and 4	Fort Collins	Expense - Lease	Storage	10,640	SF	\$3,768	08/21/2016
Youth Corrections	2629 Redwing Road 135	Fort Collins	Expense - Lease	Office	1,495	SF	\$1,490	06/30/2015

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Division of Vocational Rehabilitation	2850 McClelland 2000	Fort Collins	Expense - Lease	Office	3,933	SF	\$5,074	03/31/2016
CC Front Range	300 Oak St B	Fort Collins	Expense - Lease	Office	1,759	SF	\$1,510	04/16/2014
Parole	3000 S. College Avenue 110	Fort Collins	Expense - Lease	Parole	6,104	SF	\$8,108	12/31/2019
CSU System	3021 W. Prospect D-27	Fort Collins	Expense - Lease	Storage	50	SF	\$51	11/30/2012
Regional Service Center	3030 S. College Ave. 100	Fort Collins	Expense - Lease	Driver License Of	9,540	SF	\$14,437	06/30/2021
Medical Marijuana Enforcement	3030 S. College Ave. 102	Fort Collins	Expense - Lease	Office	1,274	SF	\$1,785	06/30/2016
CSU System	3050 Lake Canal Court	Fort Collins	Expense - Lease	Research	7,564	SF	\$3,060	04/30/2013
CC Front Range	3500 JFK Parkway 205	Fort Collins	Expense - Lease	Office	2,211	SF	\$2,623	03/31/2014
CC Front Range	3733 Galileo Drive	Fort Collins	Expense - Lease	Office	1,900	SF	\$735	06/30/2012
CSU System	419 Canyon Avenue 226	Fort Collins	Expense - Lease	Office	3,565	SF	\$5,237	06/30/2014
CSU System	419 Canyon Avenue 312	Fort Collins	Expense - Lease	Office	879	SF	\$1,222	12/31/2011
CSU System	430 N. College Avenue	Fort Collins	Expense - Lease	Research	7	SF	\$0	02/14/2019
CSU System	601 S Howes Street Bldg 0925	Fort Collins	Expense - Lease	Office	67,329	SF	\$0	06/30/2014
CSU System	High School Park 1300 block S. College	Fort Collins	Expense - Lease	Research	3	SF	\$0	03/14/2016
				TOTAL	144,030		\$67,851	
FORT MORGAN MARKET								
CC Morgan	19617 Virginia Avenue	Fort Morgan	Expense - Lease	Office	3,200	SF	\$1,240	06/30/2012
Department of Local Affairs	218 State Street #1	Fort Morgan	Expense - Lease	Office	745	SF	\$484	06/30/2011
Motor Vehicle Division	231 Ensign Street	Fort Morgan	Expense - Lease	Driver License Of	870	SF	\$700	04/30/2007
Workforce Center	411 Main Street #200	Fort Morgan	Expense - Lease	Office	3,000	SF	\$2,210	06/30/2013
CC Morgan	920 Barlow Road	Fort Morgan	Expense - Lease	Classroom	4,025	SF	\$3,181	06/30/2014
				TOTAL	11,840		\$7,815	
GLENWOOD SPRINGS MARKET								
DNR	202 Center Drive	Glenwood Springs	Expense - Lease	Office	4,200	SF	\$6,157	06/30/2020
DNR	50633 U.S. Highway 6 & 24	Glenwood Springs	Expense - Lease	Office	3,024	SF	\$4,903	06/30/2012
Motor Vehicle Division	51027 Hwy 6 & 24 #D1	Glenwood Springs	Expense - Lease	Driver License Of	1,300	SF	\$3,302	10/31/2005
Workforce Center	51027 Hwy 6 & 24 #G9	Glenwood Springs	Expense - Lease	Office	2,758	SF	\$5,930	04/30/2012
				TOTAL	11,282		\$20,291	
GOLDEN MARKET								
Colorado School of Mines	1600 Jackson Street 160 and 180	Golden	Expense - Lease	Office	4,525	SF	\$6,082	04/30/2015
Motor Vehicle Division	16950 W. Colfax Avenue 104	Golden	Expense - Lease	Driver License Of	4,122	SF	\$13,513	06/30/2018
Gaming	17301 West Colfax Avenue 115-140	Golden	Expense - Lease	Office	16,260	SF	\$23,292	06/30/2020
Division of Vocational Rehabilitation	3500 Illinois Street 1400	Golden	Expense - Lease	Office	4,795	SF	\$10,453	12/31/2016
				TOTAL	29,702		\$53,341	
GRAND JUNCTION MARKET								
DNR	101 South 3rd 301	Grand Junction	Expense - Lease	Office	1,506	SF	\$1,801	06/30/2017
UCD	105 W. Main Street C	Grand Junction	Expense - Lease	Office	2,177	SF	\$600	09/30/2012

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Parole	136 N. 7th	Grand Junction	Expense - Lease	Office	2,803	SF	\$3,940	12/31/2013
Parole	2516 Foresight Circle #5, #7, and #9	Grand Junction	Expense - Lease	Parole	9,431	SF	\$8,496	12/30/2014
DNR	2754 Compass Drive 175	Grand Junction	Expense - Lease	Office	757	SF	\$897	06/30/2012
CSU System	2764 Compass Drive 232, 215-7	Grand Junction	Expense - Lease	Office	885	SF	\$1,076	06/30/2012
Public Safety	2858 Navigators Way	Grand Junction	Expense - Lease	Hangar	1,326	SF	\$532	12/31/2015
DLE	2897 North Avenue	Grand Junction	Expense - Sublease	Office	0	SF	\$1,379	05/31/2012
Youth Corrections	801 Grand Avenue	Grand Junction	Expense - Lease	Office	4,600	SF	\$7,792	03/31/2016
DNR	GrandJunctionAirportSAA,WalkerFieldColoPubAirport	Grand Junction	Expense - Lease	Hangar	13,191	SF	\$156	06/30/2014
				TOTAL	36,676		\$26,667	
GREELEY MARKET								
CSU System	1013 37th Avenue Court 201	Greeley	Expense - Lease	Office	957	SF	\$997	06/30/2015
Regional Service Center	2320 Reservoir Road	Greeley	Expense - Lease	Driver License Of	4,849	SF	\$6,263	04/30/2020
Division of National Guard	3489 West 10th Street Unit 3-C	Greeley	Expense - Lease	Office	800	SF	\$1,383	06/30/2014
Department of Agriculture	528 Seventh St.	Greeley	Expense - Lease	Office	122	SF	\$250	06/30/2012
Youth Corrections	710 11th Avenue 101	Greeley	Expense - Lease	Office	1,494	SF	\$1,869	03/31/2013
Child Care Services	710 11th Avenue L-100	Greeley	Expense - Lease	Office	161	SF	\$265	08/31/2012
Department of Agriculture	711 O St Greeley Producers Public Stock	Greeley	Expense - Lease	Office	574	SF	\$213	06/30/2012
Parole	800 8th Ave 100, 140	Greeley	Expense - Lease	Office	3,860	SF	\$4,616	06/30/2016
DNR	810 9th Street Suites L-100, 120, 200	Greeley	Expense - Lease	Office	8,260	SF	\$6,092	06/30/2016
Division of Vocational Rehabilitation	822 7th Street 350	Greeley	Expense - Lease	Office	1,686	SF	\$1,680	02/29/2016
				TOTAL	22,763		\$23,629	
GUNNISON MARKET								
Workforce Center	109 East Georgia Street 1-E	Gunnison	Expense - Lease	Office	1,500	SF	\$1,632	06/30/2013
DORA	131 North Main	Gunnison	Expense - Lease	Office	320	SF	\$416	06/30/2012
Public Safety	200 E. Virginia Avenue	Gunnison	Expense - Lease	Office	120	SF	\$105	06/30/2011
Motor Vehicle Division	221 N. Wisconsin Avenue C	Gunnison	Expense - Lease	Driver License Of	193	SF	\$153	06/30/2007
Western State College	Lots 1-24,Block 34, Boutchers Addition	Gunnison	Expense - Lease	Classroom	25,000	SF	\$0	08/01/2017
				TOTAL	27,133		\$2,306	
LA JUNTA MARKET								
Motor Vehicle Division	13 W. Third Street	La Junta	Expense - Lease	Driver License Of	835	SF	\$642	06/30/2014
Otero Jr College	200 Burshears Blvd	La Junta	Expense - Lease	Office	13,130	SF	\$1,000	02/28/2020
Workforce Center	215 Raton Avenue	La Junta	Expense - Lease	Office	1,220	SF	\$930	06/30/2014
DNR	301 Colorado Ave. #301 & #303	La Junta	Expense - Lease	Office	1,391	SF	\$1,357	06/30/2014
Department of Agriculture	30450 E Hwy 50	La Junta	Expense - Lease	Office	442	SF	\$148	06/30/2012
Parole	617 Raton Avenue	La Junta	Expense - Lease	Parole	697	SF	\$500	06/30/2016
Public Safety	617 Raton Avenue	La Junta	Expense - Lease	Office	1,451	SF	\$527	06/30/2013
Otero Junior College	La Junta Rodeo Grounds	La Junta	Expense - Lease	Classroom	109	SF	\$0	05/31/2016

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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				TOTAL	19,275		\$5,104	
LAKESIDE MARKET								
CSU System	1170 S. Allison Street Apartment #1	Lakewood	Expense - Lease	Residential	647	SF	\$849	06/30/2013
CSU System	2850 Youngfield Street 4th Floor, NW corner	Lakewood	Expense - Sublease	Office	500	SF	\$868	12/31/2012
UCD	393 S. Harlan Street #250 and #160	Lakewood	Expense - Lease	Office	3,920	SF	\$5,815	03/31/2012
Department of Agriculture	710 Kipling Street 202	Lakewood	Expense - Lease	Office	2,856	SF	\$4,701	06/30/2012
Public Safety	710 Kipling Street 206 and 200	Lakewood	Expense - Lease	Office	6,914	SF	\$9,688	06/30/2015
Public Safety	710 Kipling Street 303	Lakewood	Expense - Lease	Office	3,038	SF	\$4,289	06/30/2012
Public Safety	710 Kipling Street 308 and 309	Lakewood	Expense - Lease	Office	3,461	SF	\$5,768	06/30/2012
Public Safety	710 Kipling Street 404	Lakewood	Expense - Lease	Office	1,092	SF	\$1,593	02/28/2013
Public Safety	710 Kipling Street 407	Lakewood	Expense - Lease	Office	965	SF	\$1,407	05/31/2012
				TOTAL	23,393		\$34,977	
LAMAR MARKET								
Division of Vocational Rehabilitation	1006 S.Main St	Lamar	Expense - Lease	Office	666	SF	\$631	02/29/2012
Motor Vehicle Division	109 W Lee Avenue #10	Lamar	Expense - Lease	Driver License Of	600	SF	\$574	06/30/2012
CSU System	19834 South Highway 287	Lamar	Expense - Lease	Laboratory	2,216	SF	\$530	03/31/2014
Workforce Center	405 E Olive Street	Lamar	Expense - Lease	Office	2,315	SF	\$1,013	06/30/2016
Otero Jr College	607 Savage Avenue	Lamar	Expense - Lease	Classroom	8,400	SF	\$1,554	12/31/2015
Otero Jr College	608 W. Maple	Lamar	Expense - Lease	Classroom	1,700	SF	\$866	06/30/2011
CSU System	NE1/4NE1/4 S29 T22S R47W 6th PM P.O.Box 1018	Lamar	Expense - Lease	Research	6,364	SF	\$0	06/30/2015
				TOTAL	22,261		\$5,168	
LIMON MARKET								
Workforce Center	285 D Avenue	Limon	Expense - Lease	Office	432	SF	\$375	06/30/2012
Division of Vocational Rehabilitation	825 2nd Avenue	Limon	Expense - Lease	Office	1,004	SF	\$766	08/31/2014
CC Morgan	940 2nd Street	Limon	Expense - Lease	Office	822	SF	\$223	06/30/2012
				TOTAL	2,258		\$1,363	
LONGMONT MARKET								
Governor's Office	12401 Wasatch Road	Longmont	Expense - Lease	Office	0	SF	\$2,286	06/30/2013
DLE	1500 Kansas Avenue	Longmont	Expense - Lease	Office	0	SF	\$1,622	03/31/2016
Parole	205 Main Street 100	Longmont	Expense - Lease	Office	2,450	SF	\$2,409	06/30/2012
CC Front Range	2121 & 2190 Miller Drive	Longmont	Expense - Lease	Office	117,106	SF	\$100,906	12/31/2020
Youth Corrections	3997 South Valley Drive 200	Longmont	Expense - Lease	Office	3,840	SF	\$5,856	12/31/2011
Division of Vocational Rehabilitation	825 Delaware Avenue 306	Longmont	Expense - Lease	Office	1,212	SF	\$2,059	07/31/2012
Motor Vehicle Division	917 S Main Street #600	Longmont	Expense - Lease	Driver License Of	2,304	SF	\$3,429	06/30/2016
				TOTAL	126,912		\$118,568	
LOVELAND MARKET								
Motor Vehicle Division	118 E. 29th Street F	Loveland	Expense - Lease	Driver License Of	4,009	SF	\$8,994	06/30/2013

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Department/Institution	Street Address	City	Record Type	Subtype	Size		Monthly Expense Total (\$)	Expiration
Department of Local Affairs	150 East 29th Street 215	Loveland	Expense - Lease	Office	955	SF	\$475	06/30/2011
Public Safety	160 - 12th Street Southwest 101 and 105	Loveland	Expense - Lease	Office	2,400	SF	\$994	06/30/2012
CSU System	2915 Rocky Mountain Avenue #275	Loveland	Expense - Lease	Classroom	3,140	SF	\$5,427	01/31/2019
University of Northern Colorado	2915 Rocky Mountain Avenue First Floor	Loveland	Expense - Lease	Classroom	17,584	SF	\$26,846	12/31/2019
CC Front Range	565 N. Cleveland Ave 4	Loveland	Expense - Lease	Classroom	2,216	SF	\$510	06/30/2012
CC Front Range	800 South Taft Avenue	Loveland	Expense - Sublease	Classroom	7,053	SF	\$4,702	05/31/2013
DNR	Ft. Collins-Loveland / City of Ft. Collins Parcel Lot 6	Loveland	Expense - Lease	Hangar	3,840	SF	\$46	09/01/2018
DNR	Ft. Collins-Loveland / City of Ft. Collins Parcel Lot 6	Loveland	Expense - Lease	Hangar	3,840	SF	\$46	09/01/2018
DNR	Ft. Collins-Loveland / City of Ft. Collins Parcel Lot 6	Loveland	Expense - Lease	Hangar	3,840	SF	\$46	09/01/2018
				TOTAL	48,877		\$48,085	
MEEKER MARKET								
Motor Vehicle Division	265 8th Street	Meeker	Expense - Lease	Driver License Of	210	SF	\$150	06/30/2005
Northwestern Community College	345 6th Street	Meeker	Expense - Lease	Classroom	933	SF	\$966	06/30/2011
Workforce Center	345 Market Street	Meeker	Expense - Lease	Office	175	SF	\$143	06/30/2012
				TOTAL	1,318		\$1,259	
MONTE VISTA MARKET								
DNR	150 Washington Street Rooms 201, 202	Monte Vista	Expense - Lease	Office	387	SF	\$320	06/30/2013
Workforce Center	2079 Sherman Street South Central Workforce Center	Monte Vista	Expense - Lease	Office	3,034	SF	\$1,654	03/31/2015
Department of Agriculture	Washington and 2nd Avenue Rooms 204, 205 and 206	Monte Vista	Expense - Lease	Office	913	SF	\$525	07/31/2013
				TOTAL	4,334		\$2,499	
MONTROSE MARKET								
Division of Vocational Rehabilitation	1010 South Cascade C	Montrose	Expense - Lease	Office	1,620	SF	\$2,300	06/30/2012
CSU System	102 Par Place #1	Montrose	Expense - Lease	Office	1,348	SF	\$1,663	06/30/2012
DNR	13945 6700 Road 70	Montrose	Expense - Lease	Storage	200	SF	\$102	06/30/2013
DNR	1401 E Oak Grove Road Units C-18 and C-19	Montrose	Expense - Lease	Storage	500	SF	\$153	06/30/2014
DNR	1871 E Main Street	Montrose	Expense - Lease	Office	2,035	SF	\$3,499	06/30/2012
Workforce Center	30 North Uncompahgre Montrose Workforce Center	Montrose	Expense - Lease	Office	5,146	SF	\$5,591	06/30/2013
DNR	62569 E. Jig Road	Montrose	Expense - Lease	Storage	360	SF	\$109	06/30/2016
Motor Vehicle Division	86 Rose Lane	Montrose	Expense - Lease	Driver License Of	841	SF	\$1,196	06/30/2012
				TOTAL	12,050		\$14,614	
PUEBLO MARKET								
DNR	1065 Eagleridge Boulevard 74	Pueblo	Expense - Lease	Storage	150	SF	\$72	06/30/2016
CC Pueblo	111 Lincoln	Pueblo	Expense - Lease	Classroom	6,000	SF	\$6,500	11/30/2012
Department of Local Affairs	132 West B Street 260	Pueblo	Expense - Lease	Office	900	SF	\$1,125	06/30/2013
CSU System	20 Club Manor Drive 201	Pueblo	Expense - Lease	Office	1,197	SF	\$1,356	11/30/2011
DORA	200 West B Street 234	Pueblo	Expense - Lease	Office	968	SF	\$912	06/30/2011
Lottery	212 W. 3rd Street 2 & portion of 3	Pueblo	Expense - Lease	Office	16,966	SF	\$19,271	06/30/2015

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Workforce Center	212 W. 3rd Street Floors 1 and 4	Pueblo	Expense - Lease	Office	13,713	SF	\$13,624	09/30/2018
Lottery	250 S Santa Fe Areas 1 and 3	Pueblo	Expense - Lease	Warehouse	26,527	SF	\$14,678	06/30/2016
CC Pueblo	301 Main Street 200	Pueblo	Expense - Lease	Office	1,190	SF	\$714	08/31/2011
Parole	310 E Abriendo Street #301, 303, 304	Pueblo	Expense - Lease	Office	6,082	SF	\$7,826	06/30/2014
DNR	310 E Abriendo Street B & E	Pueblo	Expense - Lease	Office	6,405	SF	\$6,362	06/30/2015
Public Safety	3416 N. Elizabeth	Pueblo	Expense - Lease	Office	12,154	SF	\$13,750	06/30/2015
Public Health & Environment	4718 N Elizabeth St B & E	Pueblo	Expense - Lease	Office	2,423	SF	\$2,954	06/30/2014
DNR	4718 N. Elizabeth Street C-1	Pueblo	Expense - Lease	Office	560	SF	\$692	06/30/2015
Pueblo Regional Center	609 Enterprise Drive 110	Pueblo	Expense - Lease	Office	3,300	SF	\$3,059	06/30/2015
Division of Vocational Rehabilitation	720 N. Main St #320	Pueblo	Expense - Lease	Office	6,116	SF	\$8,109	11/30/2013
Regional Service Center	827 West 4th Street	Pueblo	Expense - Lease	Driver License Of	4,670	SF	\$5,919	06/30/2019
				TOTAL	109,321		\$106,923	
RANGELY MARKET								
Northwestern Community College	2248 East Main Street	Rangely	Expense - Lease	Hangar	10,000	SF	\$125	06/30/2013
Northwestern Community College	2248 East Main Street	Rangely	Expense - Lease	Land	8,000	SF	\$67	06/30/2013
Northwestern Community College	2248 East Main Street	Rangely	Expense - Lease	Classroom	2,400	SF	\$20	06/30/2013
				TOTAL	20,400		\$212	
RIFLE MARKET								
Workforce Center	310 W Third Street	Rifle	Expense - Lease	Office	600	SF	\$793	06/30/2012
DORA	310 West Third Street	Rifle	Expense - Lease	Office	154	SF	\$262	06/30/2012
DNR	707 Wapiti Avenue 204	Rifle	Expense - Lease	Office	1,638	SF	\$1,916	09/30/2012
				TOTAL	2,392		\$2,971	
ROCKY FORD MARKET								
Otero Jr College	19717 Hwy 10	Rocky Ford	Expense - Lease	Classroom	6,968	SF	\$0	08/31/2021
Workforce Center	801 Chestnut Avenue	Rocky Ford	Expense - Lease	Office	4,344	SF	\$1,680	06/30/2014
				TOTAL	11,312		\$1,680	
SALIDA MARKET								
Motor Vehicle Division	120 W Third Street	Salida	Expense - Lease	Driver License Of	1,000	SF		09/30/2007
Workforce Center	141 East 3rd Street	Salida	Expense - Lease	Office	1,500	SF	\$1,288	06/30/2014
Western State College	448 East First Street 112	Salida	Expense - Lease	Office	830	SF	\$0	09/30/2015
Public Safety	7405 W. Hwy 50	Salida	Expense - Lease	Office	793	SF	\$931	06/30/2011
DNR	7405 W. Hwy 50 101, 102, 103, 112, 113 Plus	Salida	Expense - Lease	Office	1,821	SF	\$2,018	06/30/2012
CSU System	7990 Highway 50 C and Shop	Salida	Expense - Lease	Office	1,968	SF	\$1,497	06/30/2012
				TOTAL	7,912		\$5,734	
STEAMBOAT SPRINGS MARKET								
DNR	1315 Dream Island Plaza #109	Steamboat Springs	Expense - Lease	Laboratory	530	SF	\$479	06/30/2015
CSU System	2201 Curve Plaza A-105	Steamboat Springs	Expense - Lease	Office	1,154	SF	\$1,500	06/30/2016

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE B: POTENTIAL COLLOCATION MARKETS
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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DNR	2530 Copper Ridge Drive #61	Steamboat Springs	Expense - Lease	Storage	100	SF	\$149	06/30/2015
Division of Vocational Rehabilitation	345 Anglers Drive C, Bldg E	Steamboat Springs	Expense - Lease	Office	1,028	SF	\$2,239	12/31/2011
Public Health & Environment	410 S. Lincoln Ave. Space A-7	Steamboat Springs	Expense - Lease	Office	200	SF	\$397	06/30/2014
Workforce Center	425 Anglers Drive B	Steamboat Springs	Expense - Lease	Office	1,033	SF	\$1,791	06/30/2014
Motor Vehicle Division	425 Anglers Drive C	Steamboat Springs	Expense - Lease	Driver License Of	720	SF	\$2,032	06/30/2012
Child Care Services	445 Anglers Drive F, Room #2	Steamboat Springs	Expense - Lease	Office	172	SF	\$359	09/30/2014
DNR	505 Anglers Drive #101	Steamboat Springs	Expense - Lease	Office	1,174	SF	\$3,041	06/30/2016
DNR	925 Weiss Drive	Steamboat Springs	Expense - Lease	Office	1,112	SF	\$1,910	12/31/2016
				TOTAL	7,223		\$13,896	
STERLING MARKET								
Northeastern Junior College	100 Broadway Delivery Alley	Sterling	Expense - Lease	Parking	14,400	SF	\$525	08/31/2013
Department of Local Affairs	109 N. Front Street	Sterling	Expense - Lease	Office	500	SF	\$400	06/30/2016
DNR	111 Main Street	Sterling	Expense - Lease	Office	1,686	SF	\$1,464	06/30/2016
Northeastern Junior College	1120 Pawnee Avenue	Sterling	Expense - Lease	Other	38,840	SF	\$1,490	05/18/2012
Northeastern Junior College	125 Charmony Frontage Rd	Sterling	Expense - Lease	Residential	35,458	SF	\$13,264	05/19/2012
DNR	301 Poplar Street	Sterling	Expense - Lease	Office	423	SF	\$355	06/30/2012
Parole	301 Popular Street #6	Sterling	Expense - Lease	Parole	1,288	SF	\$1,320	12/31/2013
Motor Vehicle Division	714 W Main Street	Sterling	Expense - Lease	Driver License Of	1,200	SF	\$1,150	06/30/2012
				TOTAL	93,795		\$19,969	

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Lessee	Address	City	Lessor	Size (SF)	Cost (\$/SF)	Land (Arces)	Annual (\$)	End Date
Agriculture	700 Kipling #400	Lakewood	Personnel & Administration	13,553	\$12.63		\$171,174	Auto Renew
Agriculture	425 29 Road	Grand Junction	State Department of Institutions	1,435			\$0	12/31/2016
Agriculture-Total				14,988			\$171,174	
Colorado State University	26204 County Road 57	Akron	Board of Land Commissioners			800.00	\$3,234	6/2/2016
Colorado State University	1504 Quaker St. (Camp George West)	Golden	Personnel & Administration	12,700		4.13	\$0	1/1/2013
Colorado State University	Camp GW Bldgs 67,68, 9; Garages 73,74,76	Golden	Public Safety	3,329	\$0.00		\$0	10/31/2015
Colorado State University	222 S Sixth St., #416	Grand Junction	Personnel & Administration	1,320	\$7.93		\$10,468	Auto Renew
Colorado State University	425 29 Road	Grand Junction	Human Services			1.44		12/31/2016
Colorado State University	106 Maintenance Dr.	Gunnison	Western State College			1.00		Auto Renew
Colorado State University	103 Dalton Avenue	La Junta	Military Affairs	1,000		0.36	\$1	6/30/2027
CSU - Total				18,349		806.93	\$13,703	
Comm. College of Denver	Science Building	Denver	Auraria Higher Education Center	5,196			\$0	6/30/2059
Commnity Colleges - Total				5,196			\$0	
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	\$129,916	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	\$36,672	Auto Renew
Corrections - Total				9,373		1.41	\$210,931	
CU Denver	900 Auraria Parkway	Denver	Auraria Higher Education Center	24,688	\$12.15		\$300,000	11/30/2011
CU Denver	AHEC #MC-1, MC-2, MC-3, MC-4	Denver	Auraria Higher Education Center				\$42,350	7/31/2013
CU Denver	Science Building	Denver	Auraria Higher Education Center	29,984	\$28.02		\$840,134	6/30/2059
CU-Health Sciences Center	1900 Wardenburg Drive	Boulder	Wardenburg Student Health Service	1,118	\$30.00		\$33,540	6/30/2016
CU-Health Sciences Center	1156 7th Street Unit 14	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	3/31/2011
CU-Health Sciences Center	1156 7th Street Unit 15	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	3/31/2011
CU-Health Sciences Center	1156 7th Street Unit 16	Denver	Auraria Higher Education Center	160	\$7.81		\$1,250	10/31/2010
CU-Health Sciences Center	3525 W. Oxford Avenue, G3	Denver	Human Services	5,675	\$12.96		\$73,548	12/31/2014
CU-Health Sciences Center	3610 W. Princeton Circle	Denver	Human Services	8,888	\$3.04		\$27,020	1/18/2021
CU-Health Sciences Center	3620-3630 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3660-3670 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3680-3690 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3702-3712 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3722-3726 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3732-3738 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	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	3804/3808 W. Princeton Circle	Denver	Human Services	7,720	\$4.59		\$35,435	6/30/2014
CU-Health Sciences Center	3814-3818 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3844-3854 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2012
CU-Health Sciences Center	3864-3876 W. Princeton Circle	Denver	Human Services	7,720	\$4.59		\$35,435	6/30/2014

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Lessee	Address	City	Lessor	Size (SF)	Cost (\$/SF)	Land (Arces)	Annual (\$)	End Date
CU-Health Sciences Center	4030 S. Newton First Floor	Denver	Human Services	4,645	\$13.51		\$62,754	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 221	Denver	Auraria Higher Education Center	379	\$14.00		\$5,306	6/30/2012
CU-Health Sciences Center	900 Auraria Parkway Suite 227	Denver	Auraria Higher Education Center	1,310	\$14.00		\$18,340	6/30/2013
CU-Health Sciences Center	900 Auraria Parkway Suite 241	Denver	Auraria Higher Education Center	659	\$14.00		\$9,226	6/30/2012
CU - Total				168,316			\$1,790,339	
Education	201 E Colfax	Denver	Personnel & Administration	44,433	\$12.63		\$561,189	Auto Renew
Education - Total				44,433			\$561,189	
General Assembly	200 E 14th Avenue	Denver	Personnel & Administration	21,203	\$12.63		\$267,794	Auto Renew
General Assembly	200 E Colfax	Denver	Personnel & Administration	90,778	\$12.63		\$1,146,526	Auto Renew
General Assembly - Total				111,981			\$1,414,320	
Health Care Policy & Financing	1570 Grant Street	Denver	Personnel & Administration	31,512	\$12.63		\$397,997	Auto Renew
HCPF - Total				31,512			\$397,997	
Human Services	480 Barclay	Craig	Labor and Employment	500	\$10.50		\$5,248	6/30/2013
Human Services	206 Ute Street Bldg 4/Riverside Plaza	Delta	Labor and Employment	90	\$7.61		\$685	6/30/2014
Human Services	1575 Sherman Street	Denver	Personnel & Administration	99,087	\$12.63		\$1,251,469	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.	9/30/2012
Human Services	411 Main Street 200	Fort Morgan	Labor and Employment	108	\$37.54		\$4,054	6/30/2013
Human Services	51027 Hwy 6 & 24 #G9	Glenwood Sp.	Labor and Employment	558	\$32.72		\$18,258	4/30/2012
Human Services	222 S Sixth St., #215	Grand Junction	Personnel & Administration	3,104	\$7.93		\$24,615	Auto Renew
Human Services	801 Chestnut Avenue	Rocky Ford	Labor and Employment	145	\$4.55		\$660	6/30/2014
Human Services	141 East 3rd Street	Salida	Labor and Employment	360	\$30.90		\$11,124	6/30/2014
Human Services	100 College Avenue	Sterling	Northeastern Junior College	760	\$8.81		\$6,696	10/31/2014
Human Services	140 N. Commercial	Trinidad	Labor and Employment	120	\$44.54		\$5,344	12/31/2014
Human Services - Total				135,732			\$1,600,136	
Labor and Employment	1001 E 62nd Ave., Rm A-2 W. Bldg and Rm 0-2 N.	Denver	Personnel & Administration	4,364	\$4.33		\$18,896	Auto Renew
Labor and Employment	000063 Edwards Access Road 9	Edwards	Human Services	122	\$0.00		Frisco lease	9/30/2012
Labor and Employment	222 S Sixth St., 103, 414	Grand Junction	Personnel & Administration	1,295	\$7.93		\$10,269	Auto Renew
Labor and Employment	Walker Hall, 2nd Floor 100 College Drive, NE Jr. C	Sterling	Northeastern Junior College	1,925	\$8.70		\$16,748	6/30/2014
Labor and Employment	500 Kennedy Dr	Rangely	Colorado NWCC	700	\$0.00		\$0	6/30/2013
DLE - Total				8,406			\$45,913	
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	101,685	\$12.63		\$1,284,282	Auto Renew
Law - Total				103,935			\$1,299,649	
Local Affairs	1313 Sherman Street, 315-323, 419, 419A, 500-523	Denver	Personnel & Administration	33,228	\$12.63		\$419,670	Auto Renew
Local Affairs	602 Galena Street	Frisco	Labor and Employment	169	\$26.23		\$4,433	6/30/2015
Local Affairs	Camp George West	Golden	Personnel & Administration			0.43	\$32,227	Auto Renew
Local Affairs	222 S Sixth St., #404, -09, -10, -18, -22	Grand Junction	Personnel & Administration	3,458	\$7.93		\$27,422	Auto Renew

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

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Local Affairs - Total				36,855		0.43	\$483,751	
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
Metro State College	Science Building	Denver	Auraria Higher Education Center	22,663	\$21.07		\$477,559	6/30/2059
MSC - Total				38,882			\$216,120	
Military and Veteran Affairs	Camp George West	Golden	Personnel & Administration			1.28	\$89,200	Auto Renew
DMVA - Total						1.28	\$89,200	
Natural Resources	1313 Sherman St	Denver	Personnel & Administration	69,107	\$12.63		\$872,821	Auto Renew
Natural Resources	1265 Sherman St	Denver	Board of Land Commissioners	728			\$3,636	3/1/2011
Natural Resources	3745 East Prospect Road, ELC 1st and 2nd floor	Fort Collins	Colorado State University	1,784			\$1	1/23/2050
Natural Resources-DOW	Bergen Park, Area 1		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	\$11.26		\$4,504	6/30/2016
Natural Resources-DOW	Alma St, Lots 1-12 & part of Lots 15-46, Block 15	Pueblo	Military and Veterans Affairs			1.28	\$10	12/31/2034
DNR - Total				73,139			\$886,572	
Office of the Governor	200 E Colfax	Denver	Personnel & Administration	21,157	\$12.63		\$267,213	Auto Renew
Gov Off - Homeland Security	9195 E. Mineral Avenue, Suite 200	Centennial	Local Affairs	4,283	\$5.85		\$25,056	6/30/2016
Gov Off Information Technology	201 W Pitkin St	Fort Collins	Colorado State University			0.13	\$0	6/30/2016
Governor - Total				25,440		0.13	\$292,268	
Personnel & Admin.	20581 Highway 160 West	Durango	Transportation	1,000	\$6.90		\$6,899	6/30/2008
Personnel & Admin.-AH	222 S Sixth St., Suite 101	Grand Junction	Personnel & Administration	2,066	\$7.93		\$16,383	Auto Renew
Personnel & Admin.-Arch.	1313 Sherman, B1, B2, B3	Denver	Personnel & Administration	35,421	\$12.63		\$447,367	Auto Renew
Personnel & Admin.-CC	1525 Sherman, Basement	Denver	Personnel & Administration	2,398	\$12.63		\$30,287	Auto Renew
Personnel & Admin.-CLS	200 E Colfax	Denver	Personnel & Administration	9,254	\$12.63		\$116,878	Auto Renew
Personnel & Admin.-DCS	1001 East 62nd Avenue	Denver	Personnel & Administration	63,386	\$4.33		\$274,461	Auto Renew
Personnel & Admin.-DoIT	222 S 6th Street, Fourth floor	Grand Junction	Personnel & Administration	425	\$7.93		\$3,370	Auto Renew
Personnel & Admin.-DoIT	222 S Sixth St., Suite 401	Grand Junction	Personnel & Administration	499	\$7.93		\$3,957	Auto Renew
Personnel & Admin.-GGCC	690 Kipling, 1st & 2nd flr, 98 rsf Penthouse fl	Lakewood	Personnel & Administration	27,904	\$12.63		\$352,428	Auto Renew
Personnel & Admin.-HRS	1313 Sherman Street., Suites 110-122, 220	Denver	Personnel & Administration	14,147	\$12.63		\$178,677	Auto Renew
Personnel & Admin.-OSA	1313 Sherman, #319	Denver	Personnel & Administration	2,864	\$12.63		\$36,172	Auto Renew
DPA - Total				159,364			\$1,466,880	
Public Health & Environment	222 S Sixth St #232	Grand Junction	Personnel & Administration	3,996	\$7.93		\$31,688	Auto Renew
DPHE - Total				3,996			\$31,688	
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	1341 Sherman Street	Denver	Personnel & Administration	2,494	\$12.63		\$31,499	Auto Renew
Public Safety	200 E. Colfax	Denver	Personnel & Administration	575	\$12.63		\$7,262	Auto Renew
Public Safety	Camp George West	Golden	Personnel & Administration			3.03	\$280,323	Auto Renew
Public Safety	690 Kipling, 3rd & 4th floor, portion of PH fl.	Lakewood	Personnel & Administration	27,007	\$12.63		\$341,098	Auto Renew
Public Safety	700 Kipling, 1st & 3rd floor, portion of 2nd fl	Lakewood	Personnel & Administration	36,754	\$12.63		\$464,203	Auto Renew

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2011 (LEASES INPLACE AS OF NOVEMBER 1, 2011)

Lessee	Address	City	Lessor	Size (SF)	Cost (\$/SF)	Land (Arces)	Annual (\$)	End Date
Public Safety	Lathrop State Park	Walsenberg	State Parks	273	\$11.03		\$3,012	6/30/2009
Public Safety	3100 First Street	Alamosa	Trinidad State Junior College			2.00	\$5,000	6/30/2058
Public Safety - Total				73,042		5.03	\$1,132,399	
Regulatory Agencies	222 S Sixth St., #417, 424, 421	Grand Junction	Personnel & Administration	769	\$7.93		\$6,098	Auto Renew
Regulatory Agencies - Total				769			\$6,098	
Revenue	1001 E 62nd Avenue, West Building	Denver	Personnel & Administration	5,700	\$4.33		\$24,681	Auto Renew
Revenue	1375 Sherman Street	Denver	Personnel & Administration	74,580	\$12.63		\$941,945	Auto Renew
Revenue	222 S Sixth St., #111, 112, 204, 205 and 4	Grand Junction	Personnel & Administration	5,869	\$7.93		\$46,541	Auto Renew
Revenue - Total				86,149			\$1,013,168	
State Board for Comm. Colleges	900 Auraria Parkway, Suite 226	Denver	Auraria Higher Education Center	1,330	\$14.00		\$18,620	6/30/2012
State Board for Comm. Colleges	6221 Downing Street	Denver	Personnel & Administration	45,800			\$1	6/30/2015
State Board for Commnity Colleges	1904 San Juan Ave	La Junta	Colorado State University			0.50	\$0	3/26/1944
SB Comm. College - Total				47,130		0.50	\$18,621	
State Treasurer	200 E Colfax	Denver	Personnel & Administration	4,379	\$12.63		\$55,307	Auto Renew
State Treasurer - Total				4,379			\$55,307	
Transportation	700 Kipling	Lakewood	Personnel & Administration	100	\$12.63		\$1,263	Auto Renew
Transportation	Camp George West	Golden	Personnel & Administration			0.47	\$49,827	Auto Renew
Transportation	222 S Sixth St.,	Grand Junction	Personnel & Administration	12,305	\$7.93		\$97,579	Auto Renew
Transportation - Total				12,405		0.47	\$148,669	
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	P kes Peak Community College	200	\$17.50		\$3,500	6/30/2010
University of Northern Colorado	1059 S Alton Way Building 758	Denver	State Board for Com. Colleges	27,844	\$13.75		\$389,816	6/30/2012
UNC - Total				28,044			\$393,316	

APPENDIX G
EXECUTIVE ORDERS
RELATED OSA POLICIES

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX G: EXECUTIVE ORDERS/RELATED OSA POLICIES**

DECEMBER 2011

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



Bill Owens
Governor

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.

A handwritten signature in black ink, appearing to read "Bill Owens", written over a horizontal line.

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 15th
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



Bill Owens
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. Directives and Implementation

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 24th
day of August, 2003.

A handwritten signature in black ink, reading "Bill Owens" followed by three dots.

Bill Owens
Governor

**OFFICE OF THE STATE ARCHITECT
STATE BUILDINGS PROGRAMS
POLICIES AND PROCEDURES**



**HIGH PERFORMANCE CERTIFICATION PROGRAM
FOR NEW CONSTRUCTION AND SUBSTANTIAL RENOVATIONS**

TABLE OF CONTENTS

HIGH PERFORMANCE BUILDING DESIGN FLOWCHART	20
INTRODUCTION	2
SECTION I – INTRODUCTION	3
1) Intent	3
2) High Performance Certification Program Requirements and Sustainable Priorities.....	4
3) High Performance Certification Program Definitions	5
4) Coordination with Approved Building Codes.....	7
5) Statutory Responsibilities/Executive Orders (related to this HPCP policy)	7
SECTION II – AUTHORITIES HAVING JURISDICTION.....	8
1) Colorado Greening Government Council.....	8
2) Governor's Energy Office.....	8
3) Colorado Department of Public Health and the Environment.....	9
4) Department of Personnel & Administration/Office of the State Architect.....	9
5) Department of Local Affairs	9
6) Department of Education	9
SECTION III – HIGH PERFORMANCE BUILDING DESIGN GOALS.....	9
1) Agency/Department Long-term Strategic Plans	9
2) Site Design and Planning.....	9
3) Building Energy Use.....	10
4) Material and Product Selection	11
5) Indoor Environment.....	12
6) Water Efficiency and Management.....	12
7) Construction Administration	13
8) Commissioning.....	13
9) Operations and Maintenance.....	13
SECTION IV – HIGH PERFORMANCE BUILDING DESIGN PROCESS	13
1) HPCP Waiver or Modification Procedure.....	13
2) Programming, Site Selection and Budget Determination	14
3) Project Start-up	14
4) Schematic Design/ Design Development.....	15
5) Construction Documents/ Bid Phase	16
6) Construction Phase.....	16
7) Final Acceptance/Occupancy	16
8) Six and Eleventh Month Walkthroughs.....	17
9) High Performance Building Long-Term Operation.....	17
SECTION V – HIGH PERFORMANCE PREMIUM COSTS.....	17
SECTION VI – REFERENCES	17
1) STANDARDS	17
2) SOFTWARE.....	18
3) GENERAL INFORMATION.....	18
SECTION VII – EXHIBITS.....	19
1) OSA HPCP Registration-Checklist Forms	19
2) OSA HPCP Frequently Asked Questions (FAQs)	19
3) OSA HPCP Summary State.....	19
4) OSA HPCP Summary DOLA/CDE.....	19
HIGH PERFORMANCE BUILDING DESIGN FLOWCHART	20

SECTION I – INTRODUCTION

THE ORIGINAL DATE OF THIS POLICY IS SEPTEMBER 1, 2007. UPDATED IN FEBRUARY 2010 TO REFLECT NEW STATUTES, NEW K-12 CHPS GUIDELINE AND UPDATED USGBC GUIDELINE.

1) Intent

The Colorado High Performance Certification Program (HPCP) policy establishes the standard that governs the design and construction of state facilities, academic facilities, or state-assisted facilities for either new buildings or substantial renovations. The policy encompasses the building process from initial facility master planning through construction with a consideration to final long-term operation and maintenance of buildings. The policy is designed to be compatible with national standards while maintaining Colorado values, priorities and requirements. State controlled maintenance projects are exempt from registration/certification per state statute. Projects that comply with either applicability conditions (101.4.1 or 101.4.3) or comply with the low energy building section (101.5.2) of the 2006 International Energy Conservation Code, or other state or local construction projects with a similar narrowly focused scope 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 an evolving field with rapid advances in professional design experience, contractor's construction knowledge and practices, equipment specifications, and product diversity. Rating systems, design standards, and methods to verify results continue to be developed 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 that 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. It is intended that once building owners and operators become acquainted with the issues presented, they will pursue high performance building and utilize the creative talents and resources of the project team that will result in original, cost-effective, and long-term solutions.

This policy intends to coordinate and track through documentation the efforts of the various state agencies and local jurisdictions with respect to various project phases, starting with the initial strategic planning goals, through the project registration and certification steps, to the final occupancy of new or renovated buildings. Because compliance is a multi-disciplined effort involving many individuals, departments, and jurisdictions, each project manager has the responsibility for ensuring that its construction project comply with all applicable standards, state, and local building codes.

State agencies shall develop energy management programs as per the requirements of the Governor's Executive Orders on Greening of State Government. Energy management programs for existing buildings are part of the Office of the State Architect (OSA) policy, Energy Management of Existing Buildings. This policy is available from the OSA web site, [Energy Management](#) Programs.

The HPCP policy is divided into seven 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 Sustainable Priorities

(Note: italic words in this section are directly from state statute as published)

Requirement

The Department of Personnel and Administration, Office of the State Architect has established that the U.S. Green Building Council, Leadership in Energy and Environmental Design – New Construction (USGBC LEED™-NC) is the required guideline with Gold as the targeted certification level for the High Performance Certification Program (HPCP) as per section 24-30-1305, C.R.S. and Senate Bill 07-051. For the Colorado Department of Education, K-12 construction program, the Colorado Collaborative for High Performance Schools (CO-CHPS) is an optional guideline with Verified Leader (60 points) as the targeted certification level for the HPCP. *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.*

Additional Sustainable Priorities

(required for state projects, recommended for CDE, and DOLA projects)

Meet all eight LEED prerequisites and the following credits and requirements in the appropriate LEED Rating System. The following apply to LEED v3.

- a. Energy and Water Efficiency resulting in Operational Savings
 - i. 24% reduction in energy by cost method based on ASHRAE 90.1 – 2007 for new construction; 20% reduction for renovations (EA_{c1})
 - ii. Enhanced Commissioning of energy systems (EA_{c3}) for projects greater than 20,000 square feet
 - iii. Measurement and Verification of energy and water systems (EA_{c5}) for projects greater than 50,000 square feet
 - iv. 50% reduction of landscape water (potable) based on LEED calculators (WE_{c1})
 - v. 30% reduction of indoor water use (potable) based on LEED calculators (WE_{c3})
- b. Healthy Indoor Environmental Quality for an enhanced work and/or learning environment
 - i. Low toxicity materials-Achieve two of the following: IEQ_{c4.1}, 4.2, 4.3, 4.4
 - ii. Daylighting (IEQ_{c8.1})
- c. Construction Waste Management & Local Materials
 - i. 50% diversion rate of construction waste from landfill (MR_{c2})
 - ii. Achieve Regional Materials Credit (MR_{c5}) while sourcing as many materials from Colorado as practical

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 or substantial renovation should meter all utilities and have the ability to submeter selected systems. Each building shall attain a U.S. EPA Energy Star Rating of 75 as the minimum level and to pursue environmentally preferable purchasing of all appropriate equipment, and, in the post occupancy timeframe, maintain and track the performance of the building.

The Office of the State Architect recognizes that there are circumstances in Colorado that are not reflected in national high performance standards, guidelines, or additional sustainable priorities,

and, therefore, will review individual project planning strategies, design documents, and construction procedures with a consideration to Colorado goals, values, and laws as part of a project's request for a modification of this policy or a waiver from this policy. See modification/waiver subsection in Section IV.

Buildings that are exempt from the HPCP include as specified in the statute is any building without a heating, cooling, or air conditioning system; buildings that are smaller than 5,000 square feet; 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. See modification/waiver subsection in Section IV.

3) High Performance Certification Program Definitions

(Note: italic words in this section are directly from state statute as published)

(a) HIGH PERFORMANCE BUILDING

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. An agency's or local jurisdictions 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 is designed to be easily reconfigured and reused as the use of the building changes. The heating and cooling systems should be designed for easy modification to accommodate future mechanical systems. 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, section 24-30-1301 (13) C.R.S.

"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, except that, for purposes on section 24-30-1305 (9):

"State-assisted facility" means a facility that:

- i. Is substantially renovated, designed, or construction with state funds or with funds guaranteed or insured by a state agency and such funds constitute at least twenty-five percent of the project cost;*
- ii. Contains five thousand or more gross square feet (gsf);*
- iii. Includes a heating, ventilation, or air conditioning system; and*
- iv. Has not entered the design phase prior to January 1, 2008.*

A "STATE -ASSISTED FACILITY" does not include:

- i. A facility specified in section 23-1-106 (9), C.R.S.*
- ii. A public-assisted housing project, as that term is defined in section 24-32-718.*

Senate Bill 08-147 modified the exemptions in statute and therefore the following exemptions in SB-7-051 are now deleted: (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) STATE FACILITY, section 24-30-1301 (14) C.R.S

"State facility" means a facility constructed, or a major facility constructed or renovated, by a state agency.

(d) SUBSTANTIAL RENOVATION, section 24-30-1301 (15) C.R.S

"Substantial Renovation" means any renovation the cost of which exceeds twenty-five percent of the value of the property.

(e) ACADEMIC BUILDING, section 23-1-106 (9) and (10) C.R.S. (from the MOU between the Department of Higher Education and the Capital Development Committee, Implementation and Interpretation of SB09-290, December 1, 2009)

- DHE staff will follow precedent from prior practice and statutory provisions that two factors will be considered in determining whether a facility is academic or auxiliary:
 - Fund source
 - If a project is funded from the appropriated academic and academic facility fee or from tuition then it is typically considered an academic project.
 - If a project is funded from an auxiliary source such as housing or parking revenue, then it is typically not considered an academic project and is instead an auxiliary project.
 - Nature of facility
 - If a project is central to the role and mission of the Institution, and provides space for instruction, student services, or other similar role then it is typically considered academic.
 - If it is not clear whether a proposed facility will be used for academic purposes, and it will not be funded from an auxiliary source, then the higher education institution must make a strong case for academic use in order for the proposed facility to be categorized as academic. DHE and CDC staff will also question whether a facility should be categorized as academic and may require a correction to the Two-Year Cash Funded Capital Program list prior to approval by CCHE or the CDC.
- Examples of auxiliary facilities include, but are not limited to: residence halls, dining halls, recreation centers, health centers/clinics, parking garages, etc.
- Examples of academic facilities include, but are not limited to: classrooms, libraries, student services, administration, etc.
- The classification of facilities as academic or auxiliary can and will be reviewed during any site visit by DHE, CDC, or OSA. In the event that a classification is suspected of being inaccurate an additional investigation will be conducted and DHE, CDC, and/or OSA may seek a change in facility classification.

(f) 2006 INTERNATIONAL ENERGY CONSERVATION CODE

101.4.1 Existing buildings. Except as specified in this chapter, this code shall not be used to require the removal, alteration or abandonment of, nor prevent the continued use and maintenance of, an existing building or building system lawfully in existence at the time of adoption of this code.

101.4.3 Additional, alterations, renovations or repairs. Additions, alterations, renovations or repairs to an existing building, building system or portion thereof shall conform to the provisions of this code as they relate to new construction without requiring the unaltered portion(s) of the existing building or building system to comply with this code, additions, alterations, renovations, or repairs shall not create an unsafe or hazardous condition or overload existing building systems..

Exception: The following need not comply provided the energy use of the building is not increased:

1. Storm windows installed over existing fenestration.
2. Glass only replacements in an existing sash and frame.
3. Existing ceiling, wall or floor cavities exposed during construction provided that these cavities are filled with insulation.

4. Construction where the existing roof, wall or floor cavity is not exposed.

101.5.2 Low Energy Buildings. The following buildings, or portions thereof, separated from the remainder of the building by building thermal envelope assemblies complying with this code shall be exempt from the building thermal envelope provisions of this code:

1. Those with a peak design rate of energy usage less than 3.4 Btu/h·ft² or 1.0 watt/ft² of floor area for space conditioning purposes
2. Those that do not contain conditioned space.

(f) INCREASED INITIAL COST

The increased initial cost, now called the High Performance Premium is the cost added to a project's budget to meet the HPCP goal. The cost shall be tracked by the HPCP champion on the OSA HPCP Registration-Checklist form (provided by OSA on the [Energy Management](#) web site) and will indicate by credit, the initial cost estimate and final design/construction cost as explained in Section V.

(g) OPERATIONAL COST

Operational cost is initially described as in C.R.S. 24-30-1304 (1d) as the *replacement cost* for building components, *and the cost of operation and maintenance of the facility, including energy and water consumption*. Operational cost may also include the cost of landscape operation and maintenance, custodial services, waste management services, and other annual facility operation and maintenance expenditures.

4) 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 state approved code consultants will conduct plan reviews and project inspections per the OSA building code policy [Building Codes](#). They are not approved to certify buildings as per this HPCP policy.

Non state projects in local jurisdiction shall permit with and follow the building codes enforced for that location. The inspection and certification process for a HPCP building is not a substitute for local permitting and inspections. Local jurisdictions are not approved for certifying a HPCP building.

The Department of Local Affairs/Division of Housing has statutory responsibility over Factory-Built Nonresidential Structures 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.

5) Statutory Responsibilities/Executive Orders (related to this HPCP policy)

The following statutes and executive orders are listed as a reference to the policies and procedures for the design and construction for state owned buildings. Some statutes and executive orders relate directly to this HPCP policy, while some are more general to the design and construction process and goals of the state.

(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 Environmentally Preferable Purchasing; Greening the State Fleet; Renewable Energy Sources for State Energy Consumption.

Local municipalities and counties and the agencies and departments of any municipality or county are not required to comply with the executive orders. The state statutes on high performance standard certification program (C.R.S.24-30-1301-1307) do apply as the funding appropriations to local projects dictates.

SECTION II – AUTHORITIES HAVING JURISDICTION

1) Colorado Greening Government Council

The Colorado Greening Government Council was established as part of Executive Order D005 05 and is within the Governor's Energy Office. 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 council is comprised of members from all executive departments. 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) mission is to lead Colorado to a New Energy Economy by advancing energy efficiency and renewable, clean energy resources. The GEO recognizes the critical role it will play in charting Colorado's leading role in the provision of clean and renewable forms of energy. The GEO works with communities, utilities, private and public organizations, and individuals to promote renewable energy such as wind, solar, and geothermal, and energy efficiency technologies in commercial and residential buildings. The New Energy Economy will benefit Colorado by bringing jobs and protecting our natural environment. GEO is the primary leader of the Colorado Greening Government Council 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.

5) Department of Local Affairs

The Department of Local Affairs (DOLA) for many communities throughout Colorado is the "face of state government" - that initial and primary point of contact where local communities work in partnership with the state. DOLA's mission statement, "Strengthening Colorado Communities," exemplifies the level of responsiveness and attentiveness that lies at the heart of our services. DOLA has the responsibility for its programs to ensure compliance with this HPCP policy (except the State Housing Board) and to verify to DPA that their clients meet the requirements of this policy.

6) Department of Education

The Colorado Department of Education (CDE) supports and serves 178 school districts and their work to provide quality learning for more than 800,000 students statewide. CDE provides all Colorado children equal access to quality, thorough, uniform, well-rounded educational opportunities in a safe, civil environment. CDE also serves adult education and the state's libraries. CDE has the responsibility for its programs to ensure compliance with this policy and to verify to DPA that the K-12 school district construction projects meet the requirements of this policy.

SECTION III – HIGH PERFORMANCE BUILDING DESIGN GOALS

The information in this section is not presented here as requirements for a project, but only as recommendations to consider during the design/construction process and long term ownership.

1) Agency/Department Long-term Strategic Plans

Agencies and local jurisdictions facility master plans and other long-term strategic planning processes shall incorporate the concepts of high performance buildings.

2) Site Design and Planning

Building placement/orientation and profile is critical to both the long term operation and maintenance of the building and to building's affect on the site environment. Decisions made early in the process can often have a significant impact on many aspects of the site development and the building design. The greatest opportunities for project success rest in the initial stages of goal and strategy determination.

Selecting the site location and how the building is placed on the site will impact the surrounding land and local watershed, influence the amount of storm water runoff, and potentially impact local wildlife and wetlands. The site location should attempt to restore previously used sites, be located 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 development should minimize light trespass from the building and site. The building design should minimize the development footprint of all roads, sidewalks, and construction activities. Attention to the building design is an important consideration to achieve a high performance building, but the process starts with selecting the site and managing the building's effects on the site.

3) Building Energy Use

An energy efficient design can reduce the energy use of buildings by 50% or more than a building designed to comply with the minimum requirements of the International Energy Conservation Code. 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 four seasons and on the occupant's comfort during the day. The integration of the multiple elements is the key to reducing the energy usage of a building, while achieving a productive indoor work environment. The integrated design process should be used in the building's design. 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 final building design requires the combined efforts of all the members of the design team.

Integrated design is the consideration of all building systems and components together. It brings together the various disciplines (owners, design consultants, contractors, and occupants) involved in designing a building to develop and review their recommendations as a whole. It recognizes that each discipline's recommendations have an impact on other aspects of the building. A lack of team work can result in oversized systems or systems that are not optimized for nontypical conditions. Integrated design allows professionals working in various disciplines to take advantage of efficiencies that are not apparent when they work in isolation. The earlier the integration is introduced into the design process, the greater the benefit.

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 electric 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 glazings can augment the quality and quantity of the lighting system while reducing the cooling and heating building loads. While the higher quality windows may cost more, they can reduce the cost of the lighting and the heating/cooling systems such that there is no cumulative 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 in Colorado. The building design and construction process needs to address and control the infiltration of the

outside air. Indoor comfort is 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 efficient building and can be achieved by using the integrated design process.

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 with its 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.

Renewable on site energy technologies should be considered as a potential energy source. Solar photovoltaic, solar thermal, wind power, biofuels, and geothermal are some of the renewable technologies that have potential in specific Colorado locations. The building heating and cooling system should be designed with a consideration for new technologies and their different fuel source. The mechanical rooms should be located within a building to easily allow for modification/expansion to accommodate new technologies or different fuel sources. One example of a potential technology is a biomass boiler that may not be currently economically feasible. The mechanical system and building layout should consider where to install a future biomass boiler, how to connect it to the mechanical system, and where to provide space and access for the boiler fuel source.

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 influence the long-term energy and water usage, the quality of the indoor environment, and the long-term maintenance of a building. The materials should be selected for durability, which include the wall and floor finishes, the fixtures, and other equipment. The fixed and movable equipment selected will affect the energy plug loads and the water consumption. 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, rapidly renewable attributes, local and state environmental goals and targets, and the ability to be reused or 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 consists of the overall comfort and health of a building's occupants, not just the indoor air temperature. It is important to design for healthy and adequate air quality, efficient and effective lighting, acoustic and aesthetic qualities, and comfortable temperatures. 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. Try not to install more electric lighting than necessary just to meet code, instead design for a balance between natural lighting, general lighting, and task lighting to meet the occupant's requirements. The choice of materials for finishes, fixtures, and equipment needs to consider potential off-gassing, acoustic properties, and their aesthetic qualities. The indoor air 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 water used inside and outside a building and used during the construction process is a cost issue, but also, impacts the quantity and quality of water for downstream users. Water laws in Colorado, local jurisdiction, or local water providers will influence and may eliminate some of the strategies identified in the national guidelines on high performance buildings.

The landscape design should minimize the disruption to existing vegetation as much as is practical. The design should limit and treat stormwater runoff. 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 may not be allowed (check local water provider rules), but the design should regulate the flow of surface water to support the vegetation. When irrigations systems are necessary, consider the efficiency of the sprinkler components, the location of the sprinklers heads, and the strategies to control when and for how long the system is working. The best way to minimize stormwater volume and treatment requirements is to reduce the amount of impervious area and increase water infiltration into the soil. Some methods that can influence stormwater requirements are; using green roofs, preserving natural areas, design infiltration swales and retention ponds, and reduced paved surfaces such as roads and sidewalks. Check with the local water provider to review the possibility of a "green roof" being utilized as part of the stormwater retention requirement.

Indoor water efficiency is an important aspect of a high performance building. The heating and cooling system, while specified during the mechanical design are generally not part a HPCP unique credit, but do affect the overall water usage of the building. The different guideline's water credits generally consist of the indoor lavatory fixtures, kitchen appliances, and some process water fixtures. Effective methods to reduce water use include installing low-consumption flush fixtures, installing flow restrictors (where appropriate), and maintaining automatic faucet sensors and metering controls. WaterSense, a partnership program sponsored by EPA, helps to identify water-efficient products and programs. WaterSense-labeled products exceed plumbing codes for some high-efficiency fixtures. To determine the most effective strategies for a particular condition, analyzes the water conservation options available to the project based on location, code compliance, and overall building function.

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 construction project for 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. At minimum, all energy systems are verified to meet operation criteria. A thoroughly commissioned building is important to integrate all systems to operate properly and control long term cost and utility consumption. Refer to references in Section IV 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. The LEED™-EB: O&M (Existing Buildings: Operation & Maintenance) or the CHPS Best Practices Manual-Maintenance and Operations are excellent programs to initiate to control long term operating costs

SECTION IV – HIGH PERFORMANCE BUILDING DESIGN PROCESS

Projects funded through the annual state legislature's Long Bill need to submit the checklist and supporting documents as underlined to OSA and either OSPB or CDHE. Projects funded by either CDE or DOLA need to adhere to that department's funding request process and submit the underlined items to the appropriate Department. Refer to the attached flowchart.

1) HPCP Waiver or Modification Procedure

Office of the State Architect has established that the USGBC LEED™-NC at the Gold level or CO-CHPS at the Verified Leader level is the targeted certification goal for the High Performance Certification Program (HPCP). Owners can submit a waiver from the policy or a modification of the policy as explained in the following two subsections. The submittal for either a waiver or modification shall be sent to the appropriate state department. State Controlled Maintenance projects do not need to submit a HPCP waiver form.

Owners can submit a waiver from this policy when they can justify that their project is outside the scope of the policy, as explained in Section 1 (Intent). The waiver request should be submitted as explained in the programming, site selection and budget determination subsection below.

Owners can submit a modification to this policy for projects that can justify a HPCP level below the State's goal. An owner submitting a modification request recognizes that the project shall complete the registration and certification process, complete all the reporting requirements of this policy, but the final certification level will not result in meeting the State HPCP goal. The modification request should be submitted during the project start-up phase as explained in the project start-up subsection below.

2) Programming, Site Selection and Budget Determination

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 development of the design intent should include the various stakeholders as early as possible. The statement of intent should clearly set forth the goals and strategies of the project. The initial step to achieve the goals of this policy is to determine the appropriate HPCP checklist. This policy recognizes that LEED™-NC (New Construction) is normally the most applicable checklist, but with approval other USGBC checklists may be appropriate. If the agency has determined that LEED-NC checklist does not align with the project scope but would like to use a different USGBC checklist, they need to seek approval from OSA. For K-12 schools, the school district has the option of using the LEED or the CO-CHPS guideline and don't need to receive official approval by either OSA or CDE. Review the applicable checklist to determine which strategies are achievable and align with the owner's goals, which strategies require additional information and therefore will be resolved during the design and construction phase, and which strategies are not achievable. (See Section VII-Exhibits, for links to the LEED™, CO-CHPS, OSA LEED, or OSA CO-CHPS checklists). Preliminary determination of strategies should be based upon attributes unique to the building or its site. OSA recognizes that some LEED™ and CO-CHPS points are not achievable in all areas of the state and therefore the agency may receive support of their strategic planning goals even if the project is not achieving the HPCP performance goals. Credits determined as not achievable will require information on the applicable HPCP checklist clarifying the reasons. A modification to this policy may be required if the project can not achieve the HPCP goal. If the project as define in Section 1 is outside of the scope of this policy, then a waiver from this policy should be submitted after project scope is defined (to support budget calculations) or with the capital construction request package or grant application. 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. The preliminary strategic planning LEED or CO-CHPS checklist is submitted as part of the capital construction request package or grant application to the appropriate state department: Colorado Department of Higher Education (CDHE), Office of State Planning and Budgeting (OSPB), the Department of Local Affaires (DOLA), or Colorado Department of Education (CDE). The preliminary checklist is to indicate HPCP target and support the project's HPCP budget. CDHE and OSPB will forward to the preliminary checklist with attached HPCP clarifying documents. DOLA and CDE will review their submittals and work with OSA as necessary and required. During the project's programming phase, it is expected that all projects are formulating their project cost to meet the HPCP target.

3) Project Start-up

The inclusion of high performance standards is an integral part of the project rather than a separate design step. The design team should include appropriate members from the agency, the architects, engineers, commissioning authority and other consultants as considered necessary depending on the type of project and size of the building. Minimum requirements should include a LEED™ Accredited Professional on the design team for a LEED project to act as the HPCP

champion. The CO-CHPS guidelines don't have a consultant requirement, but a HPCP champion will help with the coordination of the team to achieve the desired final certification goal. The HPCP consultant may be either an employee of the architectural/engineering firm, a separate firm hired by the A/E design firm, a firm hired directly by the owner, or an employee of the building owner. 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 owner's project requirements (OPR) to incorporate the initial LEED™ or CO-CHPS checklist strategies. The OPR forms the basis for evaluating all activities and products during pre-design, design, construction, acceptance, and as part of decisions for long-term maintenance and operations. The OPR is a written document that details the functional requirements of a project and the expectations of how it will be used and operated. This includes project and design goals, budgets, schedules, success criteria, owner's directives, and supporting information. It also includes information to assist the project team to properly plan, design, construct, operate, and maintain systems and assemblies. The OPR sets the performance targets for reducing energy and water use, renewable energy, rapidly renewable materials, the 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 OPR goals. 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 HPCP champion shall task individuals responsible to collect information for each point. These individuals will be responsible to facilitate the resolving of their assigned conditional points as the project proceeds. The HPCP champion shall set-up a method to track the status of each unresolved credit.

It is expected that each agency will incorporate sufficient points into the project to meet the HPCP target of Gold with either a LEED or CO-CHPS checklist. If the agency's pre-registration review of the applicable checklist does not meet the HPCP target, then a written modification request for a modification of the HPCP policy to OSA is required. The modification request shall include a checklist (template provided by OSA on the [Energy Management](#) web site) with explanations for each point not under consideration and for each point that is conditional to the construction phase review. The modified checklist should include columns that indicate the champion for the point, briefly explains the concern for each point, and the action item required to resolve the point.

The agency's HPCP champion will register the project with the Green Building Certification Institute (GBCI) or the Collaborative for High Performance Schools (CHPS). Notify OSA of the registration of the project. Submit the OSA HPCP Registration worksheet (OSA HPCP Registration-Checklist forms.xls – Section VII Exhibits). Attach the preliminary HPCP Checklist updated to indicate the points considered for potential recognition, based upon appropriated funds and any approved modifications to the HPCP policy. Per the GBCI online certification process, the design team will be assigned roles and credits to track as assigned by the HPCP champion.

4) Schematic Design/ Design Development

During the schematic and design development phase the design team reviews the initial strategic checklist and refines the selected credits. The HPCP champion shall work with the design team to properly document the points as mandated by the online program. The HPCP champion shall work with the responsible individuals to further investigate the unconfirmed points to facilitate a final decision for each point.

The design team shall develop a computer energy model that can be used to determine the appropriate equipment size and efficiencies. The commissioning plan shall be developed and started early in the design phase. The measurement and verification plan shall be developed (if applicable) and implemented as the project proceeds. The additional sustainable priorities require

enhance commissioning for projects greater than 20,000 gsf and measurement and verification for projects greater than 50,000 gsf for state owner facilities. The HPCP champion should review and update the appropriate HPCP checklist continuously while completing the design development documents.

It is expected that all buildings will consider the LEED-Existing Buildings Operations and Maintenance (LEED-EB: O&M) or the CHPS Maintenance and Operations after construction is completed and the building is occupied. The design team should recognize that the commissioning plan and the measurement and verification plan will have direct effect on the ability of the building to comply any existing building certification guideline.

5) Construction Documents/ Bid Phase

The final construction documents will incorporate all the HPCP sustainable priorities, LEED™ prerequisites and credits, or CO-CHPS prerequisites, the owner's project requirements, and credits under consideration. The HPCP champion will confirm all requirements are included in the 100% CD drawings, specifications, and commissioning requirements. The construction documents will finalize all materials specifications and construction methods. The commissioning authority will finalize the commissioning plan during the completion of the construction documents.

The HPCP champion will initiate the design review phase with either GBCI or CHPS at the completion of the design documents. Submit a copy of a GBCI or CHPS Design Application Review Report upon receipt (this report is generated by the certification organization).

6) Construction Phase

Prior to commencement of the construction the design team, the HPCP champion and the contractor(s) will meet to discuss roles and responsibilities related to the HPCP goal. The contractor will monitor, track, and document the materials used in construction. The contractor will submit for review by the HPCP consultant the construction waste management plan and the indoor air quality plan. The commissioning authority will monitor and administer the commissioning plan in cooperation with the contractor and trade partners, which ideally includes a "Commissioning Kickoff" meeting. The design team, the HPCP champion, the contractor, the commissioning authority, and the owner shall continuously review and approve prior to ordering and before installation all materials and products. The HPCP champion shall monitor and help the contractor and commissioning authority as necessary. The HPCP champion shall review and update the applicable HPCP checklist during the construction phase.

7) Final Acceptance/Occupancy

The HPCP champion will verify that all the required information necessary for certification has been collected and entered into the online submittal process. The HPCP champion will confirm that the commissioning authority has verified that the commissioning plan was completed and the final report was presented and accepted by the building owner. The HPCP champion will verify that all operation and maintenance manuals, training videos, or other appropriate medium have been provided to the owner and that the maintenance staff has been trained on all the systems. The HPCP champion will initiate the construction review phase with either the GBCI or CHPS at the completion of construction. The project shall be submitted for certification at the highest achievable level. A list of all the credits appealed and the results of the appeal process should be documented on the applicable HPCP checklist to support the certification at the highest achievable level. The final certification results from either GBCI or CHPS will be copied and submitted to the appropriate state department.

One of the requirements of state HPCP projects is the tracking of the incremental cost to comply with this policy. The HPCP champion should use the OSA HPCP Registration checklist form to track by point any unique, additional, or incremental design and construction cost necessary for each attempted and awarded credit. This information shall be submitted during the standard OSA close-out documents process. An example of a cost tracked is the incremental cost of a more efficient boiler essential to achieve the HPCP requirements compared to a boiler purchased that simply complies with the state's energy code requirements. The total incremental cost is the actual cost to comply with the HPCP policy. The incremental cost (positive or negative) could be either soft design cost or hard construction cost. The incremental cost (hard and soft) shall be tracked within the applicable worksheet in the OSA HPCP Registration Checklist file (Section VII). The incremental cost should equal to or be less than the project's premium cost (Section V).

8) Six and Eleventh Month Walkthroughs

The owner will verify compliance with the commissioning plan, the operation and maintenance requirements, and that the owner's project requirements are satisfied. The owner 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.

9) High Performance Building Long-Term Operation

All high performance buildings should consider the LEED™-Existing Building: Operation and Maintenance program or the CHPS Operation and Maintenance 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 allows for a project to increase its initial cost with additional funds necessary to achieve a certified building. The increased initial costs are called the Premium cost and are a line-item on the CC-C Capital Construction request form. 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. It is expected that when projects are in programming and predesign, the project's budget will include the funds necessary to achieve a high performance certified building. 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 the HPCP champion on the applicable HPCP Checklist (template provided by OSA on the Energy Management web site). The final actual premium cost, which is the total of all the incremental cost, shall be reported to OSA and any excess premium dollars shall be reverted.

SECTION VI – REFERENCES

1) STANDARDS

US Green Building Council – LEED™, <http://www.usgbc.org/>

U.S. Green Building Council (USGBC) is a non-profit organization committed to cost-efficient and energy-saving green buildings through its' mission of market transformation through its LEED™ green building certification program. LEED stands for Leadership in Energy and Environmental Design. LEED is an internationally recognized third-party verified green building certification system that measures how well a building performs across all the metrics that matter most:

energy efficiency, water efficiency, CO₂ emissions reduction, improved indoor environmental quality, and stewardship of resources and sensitivity to their impacts. U.S. Green Building Council and information on the LEED ratings can be accessed at: www.usgbc.org. USGBC maintains the guidelines, but the verification of the project is performed by GBCI.

Green Building Certification Institute (GBCI) www.gbci.org

GBCI was established in January 2008, provides third-party project certification and professional credentials recognizing excellence in green building performance and practice. GBCI administers project certification for commercial and institutional buildings and tenant spaces under the U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED®) Green Building Rating Systems™ addressing new construction and ongoing operations.

The Collaborative for High Performance Schools (CHPS) www.chps.net

CHPS is a non-profit organization dedicated to making schools better places to learn. The guideline was initially developed in 1999 and practices continuous updates. The guideline is a nationally third-party verified green building certification system that measures how well a building performs across all the metrics that matter to K-12 schools: energy, water and material efficient, well-lit, thermally comfortable, acoustically sound, safe, healthy and easy to operate. CO-CHPS maintains the guidelines and performs the verification of the project. The program has expanded to eleven states, including Colorado.

2) SOFTWARE

The Department of Energy, through the Office of Energy Efficiency and Renewable Energy's (EERE) Building Technologies Program (BTP) provides Building Modeling and Compliance Tools/Software on their website. [US DOE BTP Building Energy Software 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. [US DOE FEMP Software and Database Tools](#)

3) GENERAL INFORMATION

The Building Commissioning Association (BCA) promotes building commissioning practices that maintain high professional standards in accordance with the owner's project requirements. [Building Commissioning Association](#)

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. [EnergyStar](#)

U.S. Environmental Protection Agency, WaterSense, is a partnership program sponsored by EPA, seeks to protect the future of the water supply by promoting water efficiency and enhancing the market for water-efficient products, programs, and practices. [EPA WaterSense](#)

[The U.S. General Services Administration, Buildings and Real Estate web page, provide extensive information and solutions on projects. Search their web site for specific information. U.S.GSA](#)

[Green Construction Guide for Federal Specifiers](#), by the National Institute of Building Sciences, Whole Building Design Guide, is a comprehensive guide for procuring green building products.

Green Seal provides science-based environmental certification standards that are credible, transparent, and essential in an increasingly educated and competitive marketplace. <http://www.greenseal.org/>

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, Building Technologies Program, Net-Zero Energy Commercial Building Initiative, [US DOE BTP Net Zero Initiative](#)

SECTION VII – EXHIBITS

All Exhibits are available on the OSA Energy Management Web Site: [Energy Management Programs](#)

1) OSA HPCP Registration-Checklist Forms

The OSA HPCP Registration-Checklist Forms file is an excel spreadsheet provided by OSA and contains the three worksheets as listed below. Projects can either use the OSA LEED, OSA CO-CHPS checklist, the official LEED or CHPS checklist, or a checklist developed by the design firm (if substantially similar to the official checklist).

- a. HPCP Registration (worksheet)
- b. OSA LEED Checklist (worksheet)
- c. OSA CO-CHPS Checklist (worksheet)

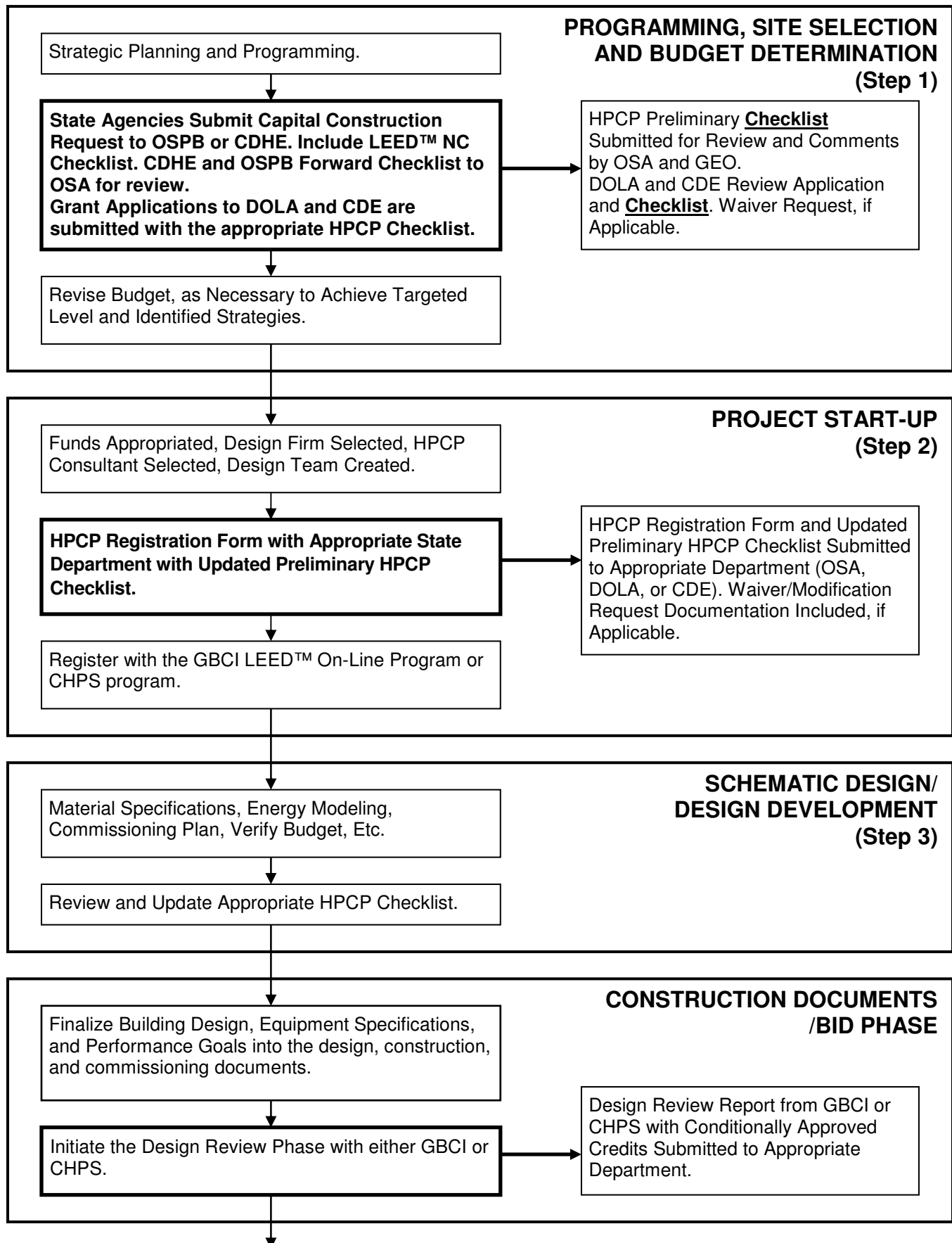
2) OSA HPCP Frequently Asked Questions (FAQs)

3) OSA HPCP Summary State

4) OSA HPCP Summary DOLA/CDE

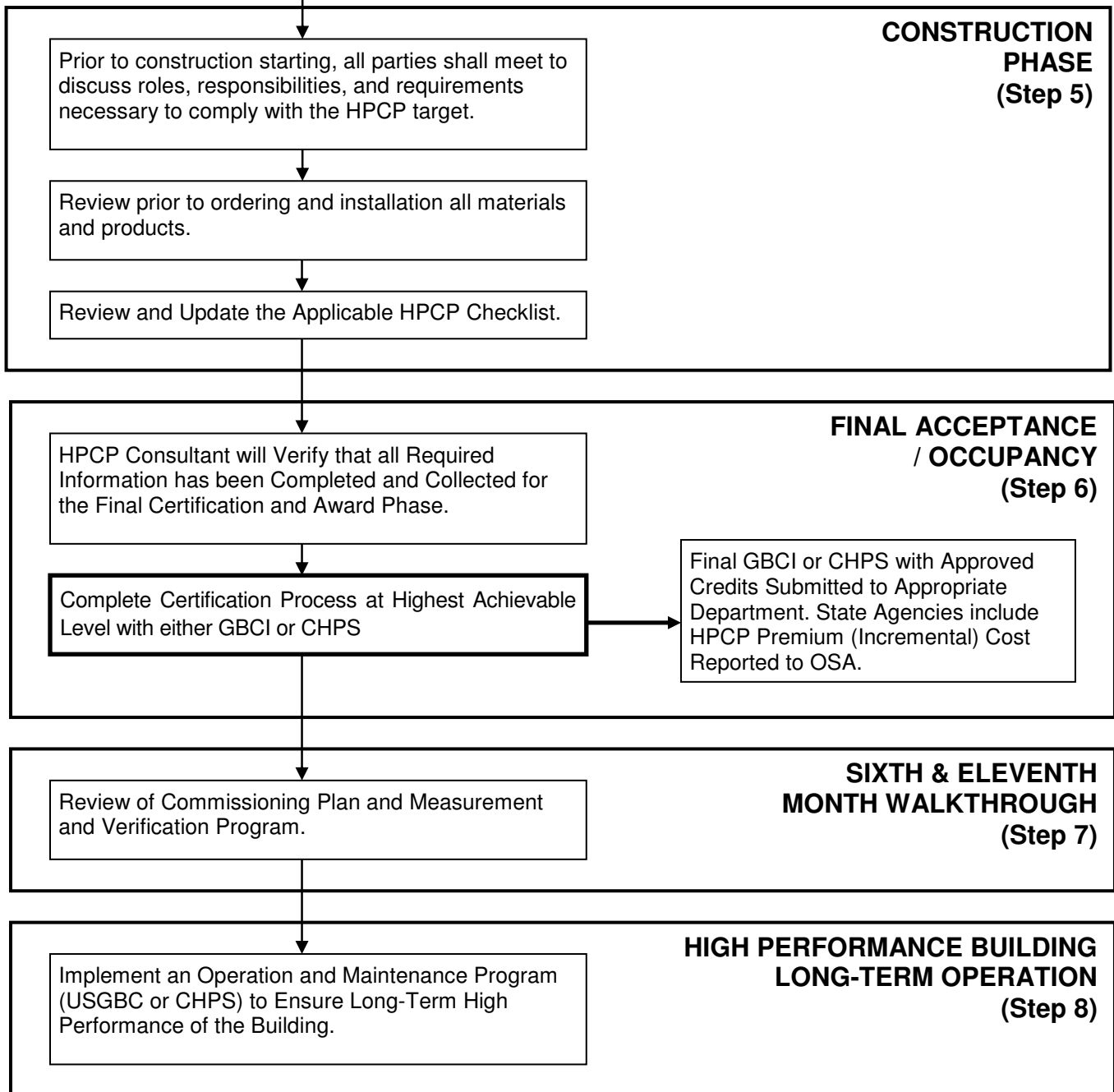
HIGH PERFORMANCE BUILDING DESIGN PROCESS FLOWCHART

State Agency or DOLA/CDE Grantees responsibilities per project phase as listed below



HIGH PERFORMANCE BUILDING DESIGN PROCESS FLOWCHART

State Agency or DOLA/CDE Grantees responsibilities per project phase as listed below



APPENDIX H

TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

**OFFICE OF THE
STATE ARCHITECT**

ANNUAL REPORT

DECEMBER 2011

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX H: TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

DECEMBER 2011

The definitions provided on the following pages refer to processes and procedures as related to controlled maintenance, capital construction, energy conservation and real estate activities.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX H: TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

DECEMBER 2011

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
GEO -	Governor's Energy Office
CDHE -	Colorado Department of 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, CRS 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 Department of Higher Education (CDHE).

Controlled Maintenance (CM): Is defined in statute, CRS 24-30-1301(2), as corrective repairs or replacement of 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, CDHE 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.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX H: TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

DECEMBER 2011

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 OSA, 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 driven. OSA reviews Capital Renewal requests for OSPB/CCHE for recommendation and inclusion into the statewide lists of Capital Construction projects.

Emergency Fund: The Emergency Fund has always been prioritized as the first request in Level 1. The OSA uses these funds 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 CRS 24-30-1301."

(RM #) Risk Management Number: Unique identification number assigned by the Division of Risk Management (DPA) to buildings and leased space. Five institutions of higher education have their own Risk Management Offices (CSU, UCB, UCCS, UCDAMC, and UNC)

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.

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.

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 the Current Replacement Value (CRV) of the building inventory and the supporting infrastructure. Conservatively, OSA recommends a minimum of 1% of CRV (of the building inventory only) annually for Controlled Maintenance to maintain and repair existing buildings and supporting infrastructure and an additional 2% to 3% (of the building inventory only) for Capital Construction renovation to upgrade designated facilities.

Deferred Maintenance: The backlog of identified building and infrastructure maintenance deficiencies that have not been repaired/replaced/renovated because of the unavailability of adequate annual funding.

Energy Related Terminology

High Performance Buildings: A high performance commercial building that 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

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

APPENDIX H: TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

DECEMBER 2011

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 cost savings, to increase operational efficiencies, to project future trends and space needs, and to identify opportunities for collocation 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 for state agencies are administered through the Office of the State Architect/Real Estate Programs and reviewed upon request by OSPB for state agencies.

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.

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, and another (sub consultant) broker for El Paso and Pueblo counties.

State Land Board: Manages state educational trust lands for the benefit of K-12 public education. The State 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

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX H: TERMINOLOGY, DEFINITIONS AND ABBREVIATIONS

DECEMBER 2011

CDPS	Colorado Department of Public Safety
CHS	Colorado Historical Society
CMU	Colorado Mesa University
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
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

DECEMBER 2011

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