

**OFFICE OF THE
STATE ARCHITECT
FY 2015/2016
ANNUAL REPORT**

PRESENTED TO THE
**CAPITAL
DEVELOPMENT
COMMITTEE**
DECEMBER 2014

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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Honorable Representative Edward Vigil, 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

Dear Representative Vigil and Committee Members:

The Office of the State Architect (OSA) respectfully submits to the Capital Development Committee the FY 2015/2016 Annual Report. As in past years OSA combines its statutory reporting responsibilities into a comprehensive document that addresses statewide construction, energy and real estate activities relating to State owned and leased facilities. The Executive Summary in SECTION I provide an overview of all subsequent sections and supporting appendices and will be the focus of OSA's presentation to the Committee.

OSA would like to acknowledge the tremendous commitment of time, energy and expertise that the facilities staff of the state agencies and institutions of higher education put into planning, constructing and operating their facilities. The level of professionalism and pride conveyed by staff is impressive and demonstrated through well maintained facilities statewide.

In addition, OSA and the state agencies and institutions of higher education sincerely appreciate the essential role that The Capital Development Committee plays in acknowledging and supporting the need for annual Controlled Maintenance and Capital Construction funding.

Respectfully Submitted,

Lawrence J. Friedberg, AIA
State Architect



This architectural drawing, titled "Fig. 1. Section of the dome of the U.S. Capitol building," provides a detailed cross-section of the dome's interior structure. The drawing is oriented vertically, with the base of the dome at the top and the floor level at the bottom. The dome's interior is characterized by a series of concentric rings of ribs, with the outermost ring being the most prominent. The ribs are supported by a network of internal trusses and struts, which are shown in a complex, interlocking pattern. The base of the dome is supported by a series of large, arched openings, which are further reinforced by a series of smaller, arched openings. The drawing includes numerous annotations and labels, such as "The dome is supported by a series of large, arched openings," "The dome is supported by a series of smaller, arched openings," and "The dome is supported by a series of smaller, arched openings." A small figure of a person is shown at the bottom left of the drawing, providing a sense of scale. The drawing is a black and white line drawing, with the dome's structure rendered in a detailed, hatched style.

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SECTION I: EXECUTIVE SUMMARY**

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EXECUTIVE SUMMARY

Charts and diagrams on the following pages graphically illustrate that the inventory of State owned general funded and academic facilities has dramatically increased over the last twenty years due to the acquisition of existing facilities (individual facilities and entire campuses and building complexes) and by the addition of new construction statewide. The age of the facilities within the inventory range from one year to over one hundred years old with new construction and acquisitions being added to the aging inventory every year.

Also included in the summary are:

- FY2015/2016 Controlled Maintenance funding recommendations for the State's inventory of existing general funded and academic facilities (intended specifically for major planned maintenance and repairs),
- A Capital Construction funding recommendation goal for capital renewal/renovation (intended to improve the overall condition of the inventory building by building),
- Energy cost savings measures such as Energy Performance Contracts currently underway in new and existing state funded facilities, the High Performance Certification Program (HPCP) for existing and new construction and,
- A detailed listing of the State's reported owned and leased property as well as acquisitions and dispositions statewide.

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SECTION I: EXECUTIVE SUMMARY

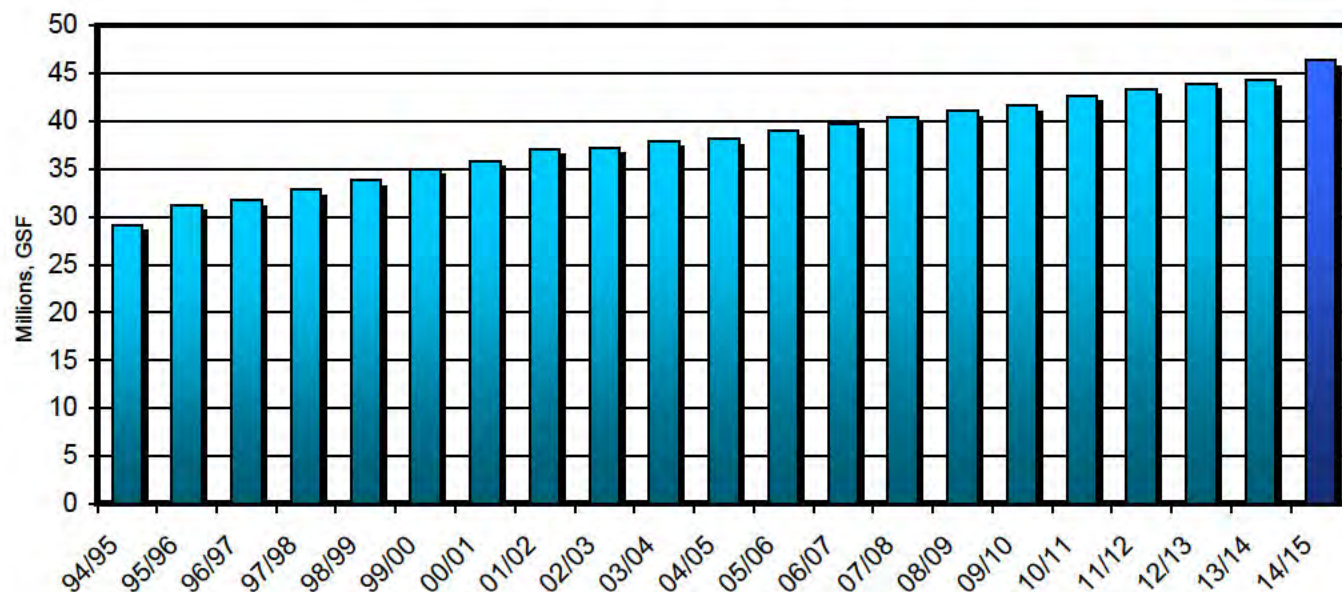
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STATEWIDE FACILITY INFORMATION

■ **Current Replacement Value (CRV):** The Current Replacement Value (CRV) of the inventory of State owned general fund and academic buildings as reported in 2014 is **\$10.9 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 \$5.3 billion dollars for a grand total of all State owned buildings at approximately \$16.2 billion dollars.

■ **Gross Square Feet (GSF):** The reported inventory of State owned general funded and academic buildings has increased by 59%, or 17,245,048 Gross Square Feet (GSF) from 29,086,201 GSF in FY94/95 to **46,331,249 GSF** in FY14/15. (Reference APPENDIX E, Table A and B). Auxiliary funded and non-academic buildings have been reported at an additional 27,608,177 GSF for a total of 73,939,426 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 and academic buildings over the past twenty years as compared to the current year.

General Funded Building Growth – FY94/95 to FY14/15



■ **Number and Age of Buildings:** Forty three state agencies and institutions of higher education are included in the inventory of State owned general funded buildings comprising **2,288** buildings. Approximately 1,270 buildings which is equivalent to 60% of the total number of general funded buildings were constructed pre-1980. Of that total 1011 buildings are pre-1970 (43% of the total) and 686 buildings are pre-1960 (27% 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	0.881	0.679	0.56	1.721	2.468	1.526	4.266	7.019	7.386	4.151	5.682	9.703
Number	97	52	66	86	146	71	168	325	259	293	330	285
% of Total GSF	2.0%	1.5%	1.3%	3.9%	5.6%	3.4%	9.6%	15.9%	16.7%	9.4%	12.8%	21.9%

*There are 109 buildings equaling 0.7% or 288,526 GSF of the general funded inventory with the date of construction unknown at this time.

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CONTROLLED MAINTENANCE FUNDING

■ **FY 1979/1980 Funding Recommendation:** It is understood that the Controlled Maintenance Program was enacted into existence in 1962. In December of 1978 the State Buildings Division (the predecessor to the Office of the State Architect) provided the FY79/80 Controlled Maintenance report directly to the Governor. At that time the State Buildings Division was in the Office of State Planning and Budgeting and the Capital Development Committee would later be established in 1985. The report titled A Plan for Maintaining State Buildings concludes:

“It is evident that the State has been appropriating for controlled maintenance less than 0.1% 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, conditions cannot be upgraded or maintained at acceptable levels and will continue to deteriorate (Reference: APPA, American Association of Higher Education Facilities Officers, report titled Capital Renewal and Deferred Maintenance Programs 2009). Concurrently, the Office of the State Architect has recommended as a goal that approximately **1% of the CRV of the State’s general fund inventory be appropriated to Controlled Maintenance** on an annual basis to address major planned maintenance and repairs throughout the building inventory and that an additional goal of **1% - 3% of the CRV be appropriated to Capital Construction as Capital Renewal/Renovation** to address upgrading overall conditions building by building and site by site.

■ **Historical Funding:** A review of the past twenty years of funding (Refer to *Historical Funding Chart and Graph on the following page*) illustrates that during the seven year period from FY95/96 to FY01/02 general fund appropriations for Controlled Maintenance (major planned maintenance and repairs) steadily increased to approximately 1% of the reported CRV before decreasing due to economic conditions that resulted in significant de-appropriations and then to limited funding over the next four fiscal years from FY02/03 to FY05/06. Capital Construction funding paralleled Controlled Maintenance funding and reached funding levels of approximately 3% of the CRV as Capital Renewal/Renovation projects before dramatically declining. The next nine fiscal years from FY06/07 to FY14/15 demonstrate sporadic funding levels well below 1% of the reported CRV for Controlled Maintenance although the funding for FY07/08 and FY08/09 increased and were at or near the historical average high of \$50M. Capital Construction decreased at a rate greater than Controlled Maintenance.

■ **Review of Controlled Maintenance Recommendations/Appropriations over the past nineteen years:** Available data beginning in FY96/97 indicates that of the **\$1.14B** recommended for Controlled Maintenance funding over the past eighteen years **\$603M** was appropriated (approximately 52%). **1,392** projects/phases were appropriated for major planned maintenance and repairs to existing facilities. Highlights of past appropriated projects by category include: **280 Fire and Life Safety** totaling \$116.7M, **44 Structural Integrity** totaling \$16.8M, **278 Indoor Air Quality and Energy** totaling \$123.2M, **102 Environmental Remediation** totaling \$34.2M, **274 Infrastructure** totaling \$133.4M, **63 Major Electrical** totaling \$26.4M, **179 General Repair** totaling \$65.4M, **153 Roofing** totaling \$55.9M and **19** appropriations to the *Emergency Fund* totaling \$31M.

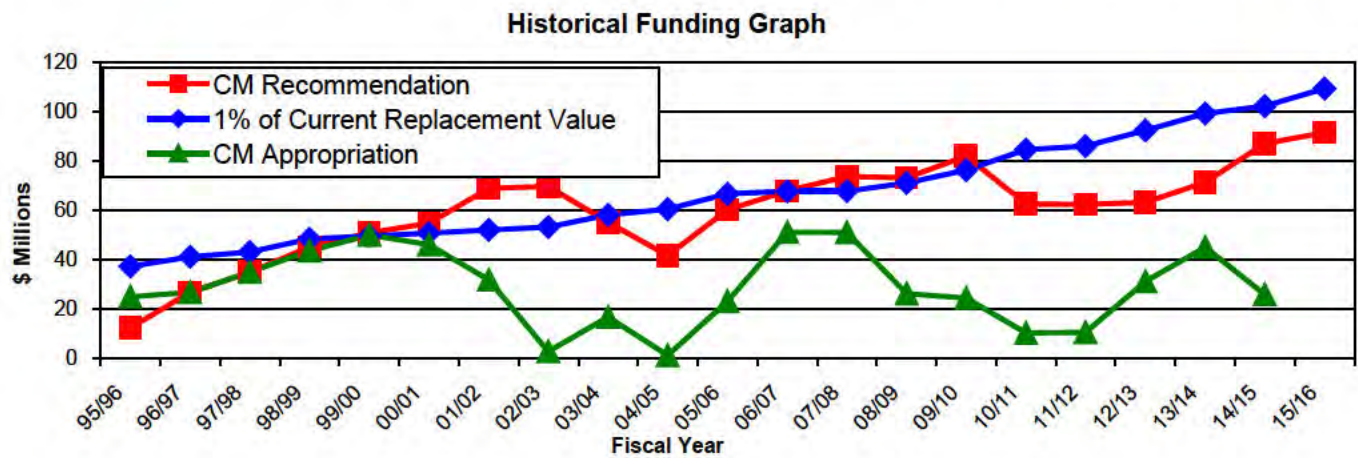
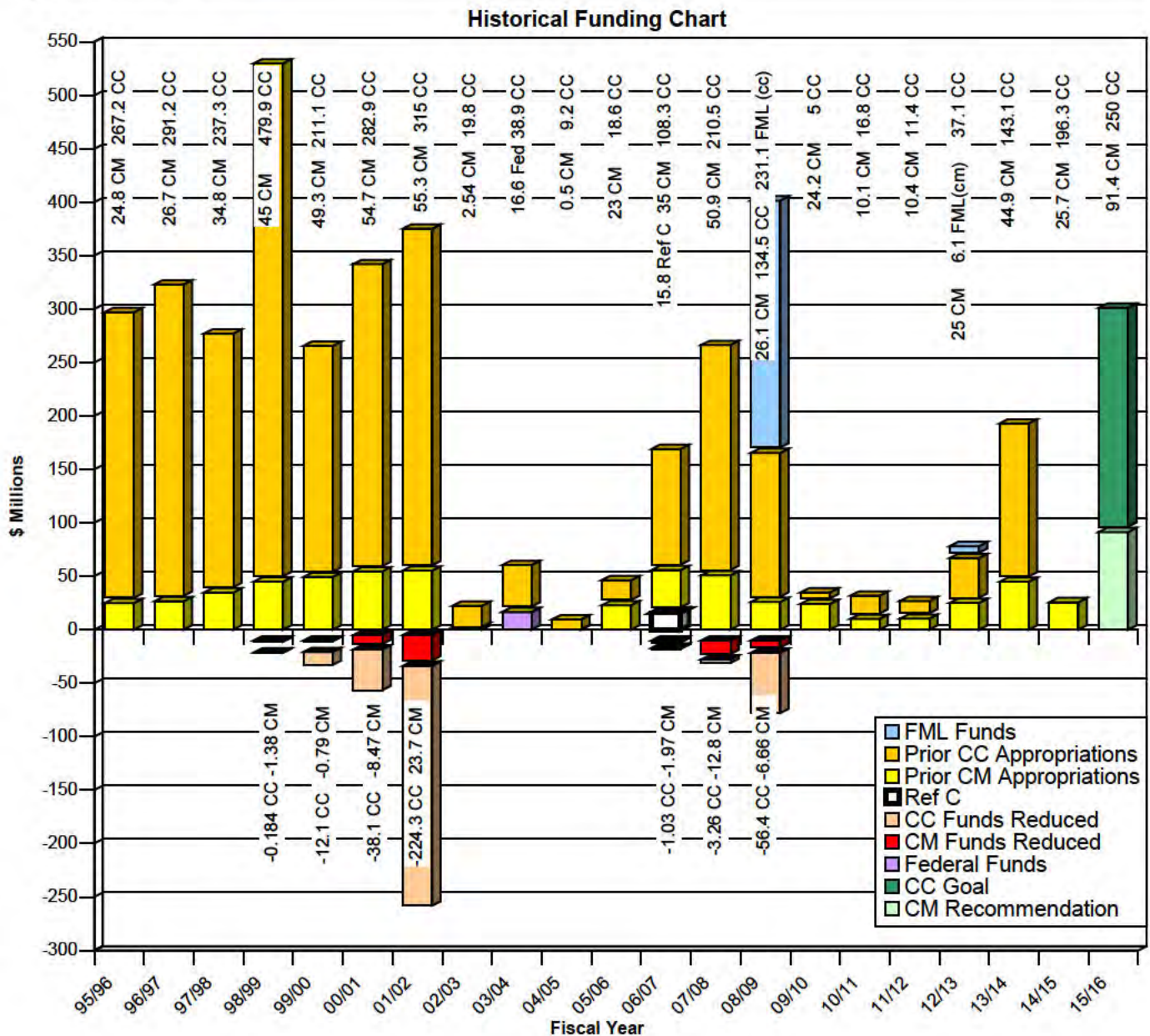
■ **Review of FY 2015/2016 Funding Recommendations:** **132** projects/phases comprising major planned maintenance and repairs to State owned general fund and academic buildings and associated infrastructure totaling **\$91,401,202*** are recommended for Controlled Maintenance funding. (Reference SECTION III). The recommended RR is approximately 0.90% of the current CRV. Highlights of recommended projects by category include: **31 Fire and Life Safety** totaling \$20,955,920, **33 Indoor Air Quality and Energy** totaling \$26,740,855, **3 Environmental Remediation** totaling \$1,107,397, **18 Infrastructure** totaling \$13,202,922, **17 Major Electrical** totaling \$9,268,791, **21 Roofing** totaling \$13,572,001, **8 General Repair** totaling \$4,553,316, and **1** appropriation to the *Emergency Fund* of \$2,000,000.

■ **Five Year Controlled Maintenance Plan:** The reported Agency Five Year Plan totals for State owned general fund and academic buildings and associated infrastructure totals **\$527,452,049**. (Refer to APPENDIX B).

*Dollar amount includes projects initially recommended in FY14/15 Level II (scores 12-14) and not yet appropriated per HB14-1342.

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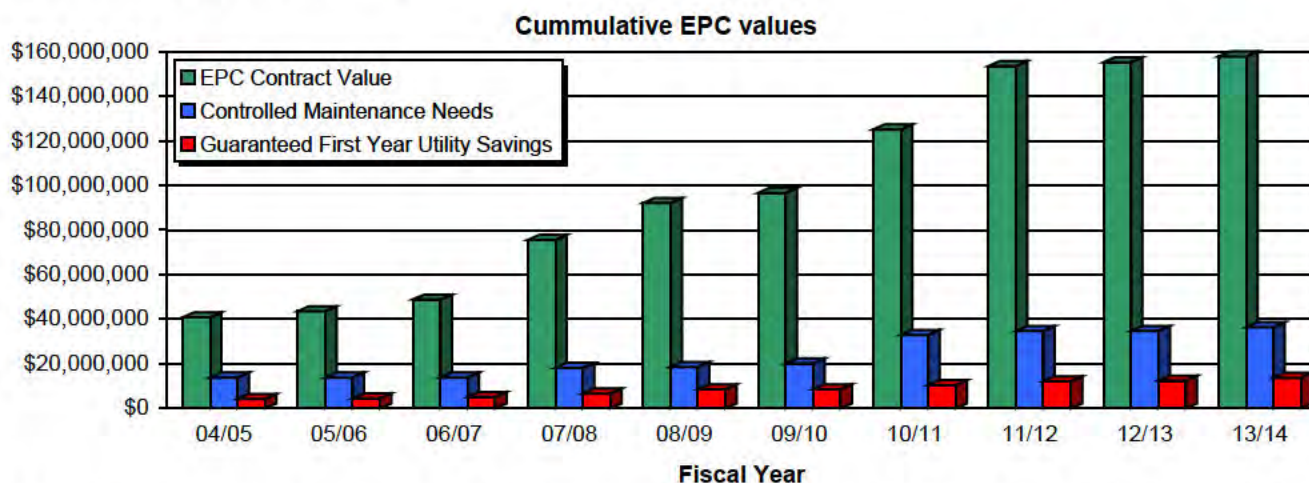
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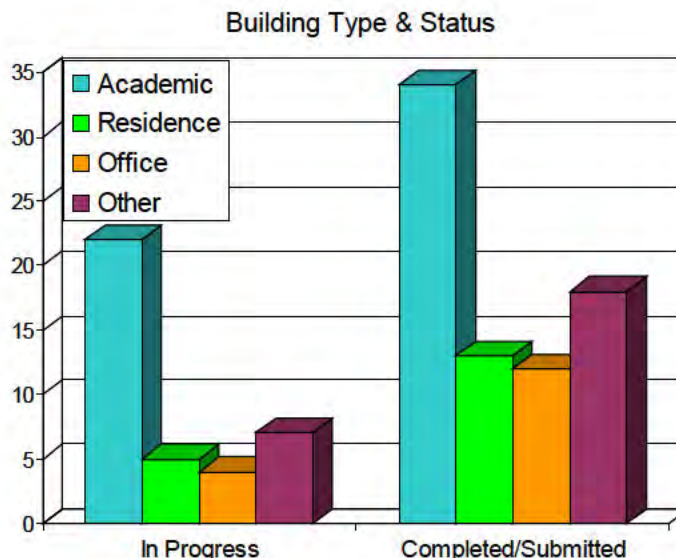
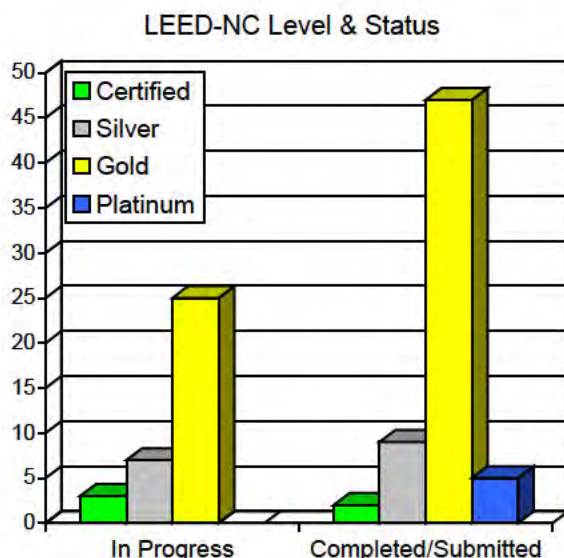
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ENERGY MANAGEMENT

■ **Energy Performance Contracts:** Energy Performance Contracts (EPC) are considered by OSA as an alternative funding source for certain Controlled Maintenance needs for agencies and institutions of higher education to improve their facilities while increasing the energy/water efficiency of their buildings. This process uses the utility dollars saved (avoided future utility cost) to pay for applicable facility improvements over a specified time. Since the first EPC for Colorado was started in 1996, most agencies and institutions of higher education have completed or have under construction energy performance projects. The following chart tracks the cumulative value over the past ten years of EPC work. Total contract value of **\$157,798,543** which included the funding of **\$36,407,726** of controlled maintenance projects with a guaranteed first year utility savings of **\$13,701,937**. (Reference SECTION IV, Table A)



■ **High Performance Buildings and the Governor's Executive Orders:** The High Performance Certification Program (HPCP) standards were established by OSA to determine the design and construction guidelines for new buildings and buildings undergoing substantial renovations per CRS 24-30-1305. The USGBC LEED (U.S. Green Building Council, Leadership in Energy and Environmental Design) is the guideline and the Gold level certification is the targeted goal of the HPCP. Buildings that started design work after January 1, 2010 are required to track and report their utility data. OSA works with CDE on BEST funded schools and has included a list of these projects (Reference Section IV, Table B). OSA is also working with DOLA on their grant programs for compliance with the HPCP and will provide a list as projects are funded, and the Colorado Energy Office with the Greening of State Government Leadership Council.



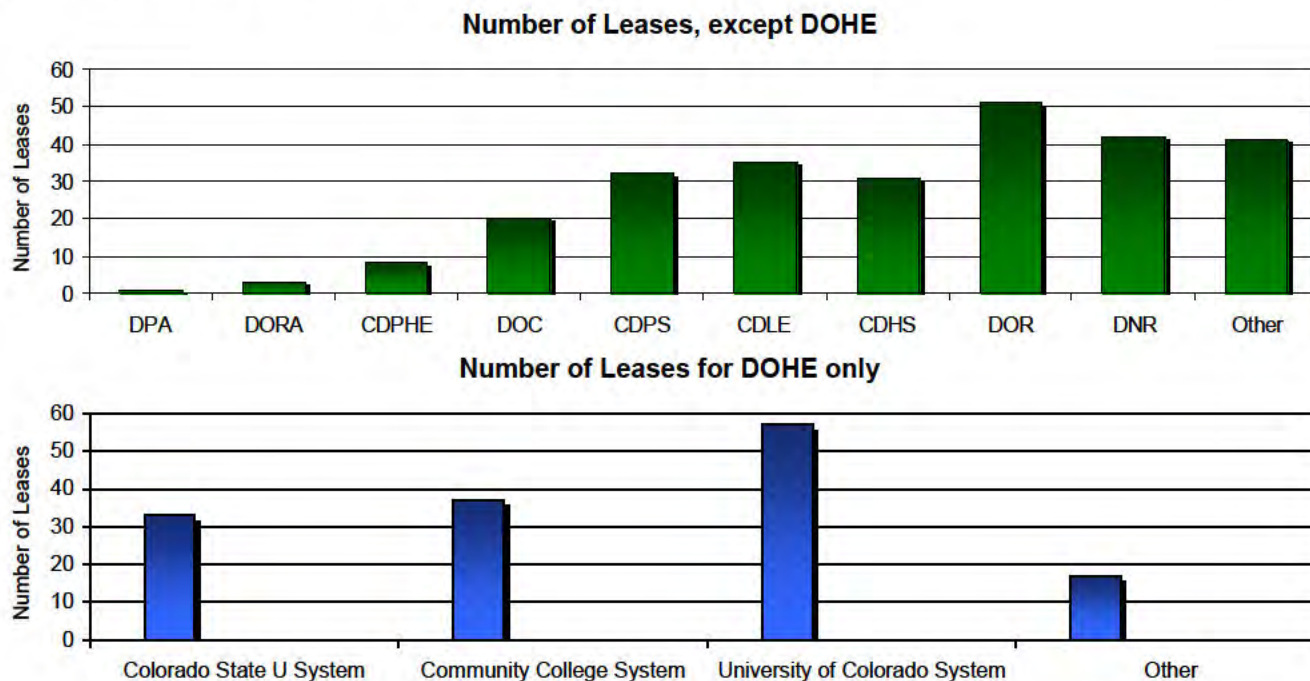
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REAL ESTATE MANAGEMENT

■ **Acquisitions and Dispositions:** Thirty six (36) acquisitions and five (5) dispositions of real property in fiscal year 2013/2014 were reported to the Office of the State Architect/Real Estate Programs (*Reference SECTION V, Table A*).

■ **Leased Property:** As of November 2014 there were 408 building lease agreements reported in effect between State agencies and institutions and third parties. There were 124 interagency leases in effect reported including building leases and land leases. The building leases comprise a total of 3,563,473 rentable square feet. The total annual base rent paid by State agencies and institutions to third parties is \$50,447,385 vs. \$45,613,837 last year. The chart below illustrates the number of leases by Executive Branch Departments and Institutions of Higher Education (*Reference 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 972 sites vs. 941 sites last year comprising 403,583.514 acres, a increase of approximately 727.346 acres over 2013 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*).

■ **Capitol Complex Master Plan:** As recommended in the November 2012 State Auditor's Audit of State Capital Assets, a comprehensive master plan for the Capitol Complex Building Group (CCBG) was completed in December of 2014 and will be presented to the CDC during the session. The audit noted that the CCBG "lacks a comprehensive mechanism for long-term planning (such as a master plan), and that such a mechanism could assist the state in its efforts to maximize the value of real estate assets, reduce facility costs and support funding decisions". The Capitol Complex Master Plan evaluated a wide variety of issues including: agency needs, building conditions, urban design context of the Capitol Complex, benchmarking of ten states evaluating decision making processes and facilities management organizational structure and makes recommendations for implementation and financing.

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SECTION II: STATEWIDE CONTROLLED MAINTENANCE HISTORICAL FUNDING

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STATEWIDE CONTROLLED MAINTENANCE HISTORICAL FUNDING

TABLE A: ANNUAL APPROPRIATED CONTROLLED MAINTENANCE FUNDING 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, conditions cannot be improved or maintained at acceptable levels and will continue to deteriorate. The Office of the State Architect has long recommended as a goal that approximately 1% of the CRV of the State's general funded inventory be appropriated to Controlled Maintenance on an annual basis in order to address major planned maintenance and repairs throughout the building inventory and that an additional goal of 1% - 3% of the CRV be appropriated to Capital Construction as Capital Renewal/Renovation to address upgrading conditions building by building. Table A on the following pages lists the actual appropriated Controlled Maintenance funding per agency over the past sixteen fiscal years and compares that to the recommended equivalent of 1% of CRV funding.

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SECTION II TABLE A: BY AGENCY, BY FISCAL YEAR, APPROPRIATED CM FUNDS COMPARED TO THAT YEAR'S CURRENT REPLACEMENT VALUE

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Agency Name	CM FY98/99	CRV 98/99	% CM vs CRV	CM FY99/00	CRV 99/01	% CM vs CRV
Division of Central Services	\$ 1,265,555	\$ 410,467,188	0.31%	\$ 1,232,630	\$ 420,762,460	0.29%
Camp George West				\$ 1,376,953		
Department of Agriculture - Zuni & Insectary	\$ 637,994	\$ 4,595,784	13.88%	\$ 447,647	\$ 4,711,055	9.50%
Colorado State Fair	\$ 918,542	\$ 51,508,042	1.78%	\$ 1,600,920	\$ 52,799,959	3.03%
Department of Corrections	\$ 3,180,639	\$ 721,208,825	0.44%	\$ 2,611,683	\$ 739,298,068	0.35%
Colorado School for the Deaf and Blind	\$ 581,031	\$ 62,973,359	0.92%	\$ 608,800	\$ 64,552,847	0.94%
Department of Public Health & Environment	N/A			N/A		
Colorado Historical Society	\$ 142,563	\$ 8,956,683	1.59%	\$ 832,421	\$ 9,181,333	9.07%
University of Colorado at Denver	\$ 1,839,754	\$ 283,776,550	0.65%	\$ 2,390,460	\$ 290,894,187	0.82%
University of Colorado at Boulder	\$ 4,049,116	\$ 701,371,415	0.58%	\$ 4,049,114	\$ 718,963,099	0.56%
University of Colorado at Colorado Springs	\$ 346,000	\$ 95,987,928	0.36%	\$ 944,000	\$ 98,395,482	0.96%
Colorado State University	\$ 4,634,572	\$ 523,491,124	0.89%	\$ 4,047,275	\$ 536,621,244	0.75%
Colorado State University - Pueblo	\$ 975,670	\$ 87,798,812	1.11%	\$ 1,439,899	\$ 90,000,967	1.60%
Fort Lewis College	\$ 1,135,357	\$ 79,237,937	1.43%	\$ 1,010,467	\$ 81,225,370	1.24%
University of Northern Colorado	\$ 1,567,200	\$ 154,586,806	1.01%	\$ 1,399,710	\$ 158,464,127	0.88%
Adams State University	\$ 1,611,865	\$ 77,991,576	2.07%	\$ 1,267,914	\$ 79,947,748	1.59%
Colorado Mesa University	\$ 729,085	\$ 74,687,880	0.98%	\$ 816,175	\$ 76,561,189	1.07%
Western State Colorado University	\$ 1,100,805	\$ 70,148,470	1.57%	\$ 1,284,706	\$ 71,907,922	1.79%
Colorado School of Mines	\$ 1,411,254	\$ 192,543,519	0.73%	\$ 1,585,729	\$ 197,372,865	0.80%
Auraria Higher Education Center	\$ 1,735,600	\$ 281,127,738	0.62%	\$ 1,646,600	\$ 288,178,939	0.57%
Arapahoe Community College	\$ 448,850	\$ 48,082,820	0.93%	\$ 544,232	\$ 49,288,825	1.10%
Colorado Northwestern Community College		\$ 19,337,798	0.00%	\$ 573,398	\$ 19,822,825	2.89%
Front Range Community College	\$ 1,056,924	\$ 72,938,813	1.45%	\$ 1,025,217	\$ 74,768,252	1.37%
Lamar Community College	\$ 137,647	\$ 18,145,587	0.76%	\$ 250,982	\$ 18,600,712	1.35%
Morgan Community College	\$ 123,160	\$ 8,527,731	1.44%	\$ 224,588	\$ 8,741,622	2.57%
Northeastern Junior College	\$ 267,947	\$ 24,610,641	1.09%	\$ 499,921	\$ 25,227,922	1.98%
Otero Junior College	\$ 243,036	\$ 26,010,744	0.93%	\$ 234,590	\$ 26,663,141	0.88%
Pikes Peak Community College	\$ 477,322	\$ 42,110,740	1.13%	\$ 828,508	\$ 43,166,955	1.92%
Pueblo Community College	\$ 671,654	\$ 31,101,242	2.16%	\$ 247,581	\$ 31,881,318	0.78%
Red Rocks Community College	\$ 318,415	\$ 40,017,057	0.80%	\$ 317,656	\$ 41,020,758	0.77%
Trinidad State Junior College	\$ 483,610	\$ 39,277,560	1.23%	\$ 344,315	\$ 40,262,714	0.86%
Colorado Community Colleges @ Lowry	\$ 721,950	\$ 94,325,583	0.77%	\$ 347,010	\$ 96,691,442	0.36%
Department of Human Services	\$ 2,702,800	\$ 320,680,829	0.84%	\$ 3,034,600	\$ 328,724,094	0.92%
Judicial Heritage	\$ 275,070	\$ 35,980,845	0.76%	\$ 3,469	\$ 36,883,311	0.01%
Department of Military & Veterans Affairs	\$ 389,204	\$ 91,062,130	0.43%	\$ 724,620	\$ 93,346,136	0.78%
Department of Public Safety	\$ 127,542	\$ 14,097,105	0.90%	\$ 307,224	\$ 14,450,686	2.13%
Department of Revenue		\$ 13,858,271	0.00%		\$ 14,205,862	0.00%
Cumbres & Toltec Scenic Railroad Commission		\$ 4,586,587	0.00%		\$ 4,701,627	0.00%
Office of Information Technology	\$ 107,000	\$ 1,505,286	7.11%	\$ 117,500	\$ 1,543,041	7.61%
TOTALS	\$ 36,307,733	\$ 4,827,211,719	0.75%	\$ 40,218,514	\$ 4,949,830,104	0.81%

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SECTION II TABLE A: BY AGENCY, BY FISCAL YEAR, APPROPRIATED CM FUNDS COMPARED TO THAT YEAR'S CURRENT REPLACEMENT VALUE

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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		
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	\$ 754,146,469	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 University	\$ 1,370,474	\$ 81,903,920	1.67%	\$ 1,561,610	\$ 83,860,092	1.86%
Colorado Mesa University	\$ 999,466	\$ 78,434,498	1.27%	\$ 760,702	\$ 80,307,808	0.95%
Western State Colorado University	\$ 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	\$ 302,281,340	0.84%
Arapahoe Community College	\$ 562,967	\$ 50,494,831	1.11%	\$ 186,538	\$ 51,700,836	0.36%
Colorado Northwestern Community College	\$ 109,809	\$ 20,307,853	0.54%	\$ 309,708	\$ 20,792,880	1.49%
Front Range Community College	\$ 1,307,538	\$ 76,597,692	1.71%	\$ 121,466	\$ 78,427,131	0.15%
Lamar Community College	\$ 46,357	\$ 19,055,837	0.24%	\$ 6,712	\$ 19,510,961	0.03%
Morgan Community College	\$ 549,300	\$ 8,955,514	6.13%	\$ 245,182	\$ 9,169,405	2.67%
Northeastern Junior College	\$ 54,852	\$ 25,845,202	0.21%	\$ 103,481	\$ 26,462,482	0.39%
Otero Junior College	\$ 768,814	\$ 27,315,538	2.81%	\$ 360,752	\$ 27,967,936	1.29%
Pikes Peak Community College	\$ 570,581	\$ 44,223,169	1.29%	\$ 641,172	\$ 45,279,384	1.42%
Pueblo Community College	\$ 317,111	\$ 32,661,394	0.97%	\$ 360,154	\$ 33,441,471	1.08%
Red Rocks Community College	\$ 152,753	\$ 42,024,459	0.36%	\$ 3,935	\$ 43,028,161	0.01%
Trinidad State Junior College	\$ 413,476	\$ 41,247,867	1.00%	\$ 286,750	\$ 42,233,021	0.68%
Colorado Community Colleges @ Lowry		\$ 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	\$ 37,785,776	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		\$ 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%

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SECTION II TABLE A: BY AGENCY, BY FISCAL YEAR, APPROPRIATED CM FUNDS COMPARED TO THAT YEAR'S CURRENT REPLACEMENT VALUE

DECEMBER 2014

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

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SECTION II TABLE A: BY AGENCY, BY FISCAL YEAR, APPROPRIATED CM FUNDS COMPARED TO THAT YEAR'S CURRENT REPLACEMENT VALUE

DECEMBER 2014

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

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DECEMBER 2014

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 University	\$ 915,221	\$ 96,827,478	0.95%	\$ 1,066,602	\$ 96,827,478	1.10%
Colorado Mesa University	\$ 888,364	\$ 100,216,073	0.89%	\$ 679,022	\$ 100,216,073	0.68%
Western State Colorado University	\$ 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	\$ 738,403	\$ 77,846,438	0.95%	\$ 1,162,034	\$ 77,846,438	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%

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DECEMBER 2014

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 University	\$ 568,608	\$ 105,402,889	0.54%		\$ 121,252,115	
Colorado Mesa University	\$ 650,000	\$ 113,426,743	0.57%	\$ 355,332	\$ 115,535,896	0.31%
Western State Colorado University	\$ 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	\$ 415,470	\$ 78,118,642	0.53%		\$ 87,911,123	
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%

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DECEMBER 2014

Agency Name	CM FY10/11	CRV 10/11	% CM vs CRV	CM FY11/12	CRV 11/12	% CM vs CRV
Division of Central Services	\$ 518,643	\$ 546,555,465	0.09%	\$ 1,018,104	\$ 546,606,013	0.19%
Camp George West						
Department of Agriculture - Zuni & Insectary		\$ 6,541,861			\$ 6,541,861	
Colorado State Fair		\$ 75,085,258			\$ 75,123,218	
Department of Corrections	\$ 1,712,167	\$ 1,211,558,929	0.14%	\$ 1,822,167	\$ 1,210,630,781	0.15%
Colorado School for the Deaf and Blind	\$ 621,672	\$ 48,886,434	1.27%		\$ 54,228,961	
Department of Public Health & Environment		\$ 27,855,719			\$ 35,855,719	
Colorado Historical Society	\$ 206,250	\$ 19,133,470	1.08%	\$ 200,376	\$ 131,683,466	0.15%
University of Colorado at Denver		\$ 1,299,020,545			\$ 1,109,148,768	
University of Colorado at Boulder	\$ 518,063	\$ 1,176,240,799	0.04%	\$ 607,492	\$ 1,337,551,000	0.05%
University of Colorado at Colorado Springs	\$ 497,152	\$ 190,096,655	0.26%	\$ 187,588	\$ 190,096,655	0.10%
Colorado State University		\$ 820,207,000			\$ 1,181,501,747	
Colorado State University - Pueblo		\$ 96,075,728			\$ 96,474,822	
Fort Lewis College	\$ 567,035	\$ 190,548,728	0.30%		\$ 190,548,728	
University of Northern Colorado		\$ 321,546,425			\$ 323,091,193	
Adams State University		\$ 101,310,939			\$ 112,895,574	
Colorado Mesa University		\$ 145,687,018			\$ 133,415,693	
Western State Colorado University	\$ 65,000	\$ 114,339,279	0.06%		\$ 114,339,279	
Colorado School of Mines	\$ 410,730	\$ 404,326,260	0.10%	\$ 393,470	\$ 453,151,536	0.09%
Auraria Higher Education Center		\$ 407,613,032		\$ 852,535	\$ 408,285,318	0.21%
Arapahoe Community College		\$ 70,677,087			\$ 72,747,084	
Colorado Northwestern Community College		\$ 27,732,473			\$ 44,201,562	
Front Range Community College	\$ 309,761	\$ 95,241,867	0.33%		\$ 124,963,450	
Lamar Community College		\$ 29,058,304			\$ 29,930,050	
Morgan Community College		\$ 22,595,348			\$ 22,615,963	
Northeastern Junior College		\$ 47,897,942		\$ 269,000	\$ 47,897,943	0.56%
Otero Junior College		\$ 36,869,526			\$ 38,471,377	
Pikes Peak Community College		\$ 71,253,408			\$ 71,272,987	
Pueblo Community College	\$ 599,390	\$ 60,068,880	1.00%		\$ 60,590,638	
Red Rocks Community College		\$ 54,329,329			\$ 54,329,328	
Trinidad State Junior College		\$ 58,894,550			\$ 58,894,548	
Colorado Community Colleges @ Lowry		\$ 58,473,844			\$ 109,775,347	
Department of Human Services	\$ 1,202,511	\$ 638,460,326	0.19%	\$ 1,495,808	\$ 640,155,102	0.23%
Judicial Heritage		\$ -			\$ -	
Department of Military & Veterans Affairs		\$ 64,778,962		\$ 609,700	\$ 76,553,012	0.80%
Department of Public Safety		\$ 24,361,364			\$ 24,361,364	
Department of Revenue		\$ 21,151,392			\$ 21,151,392	
Cumbres & Toltec Scenic Railroad Commission	\$ 100,600	\$ 7,576,715	1.33%	\$ 86,000	\$ 7,576,715	1.14%
Office of Information Technology	\$ 800,614	\$ 3,473,524	23.05%	\$ 876,057	\$ 3,458,524	25.33%
TOTALS	\$ 8,129,588	\$ 8,595,524,385	0.09%	\$ 8,418,297	\$ 9,220,116,718	0.09%

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

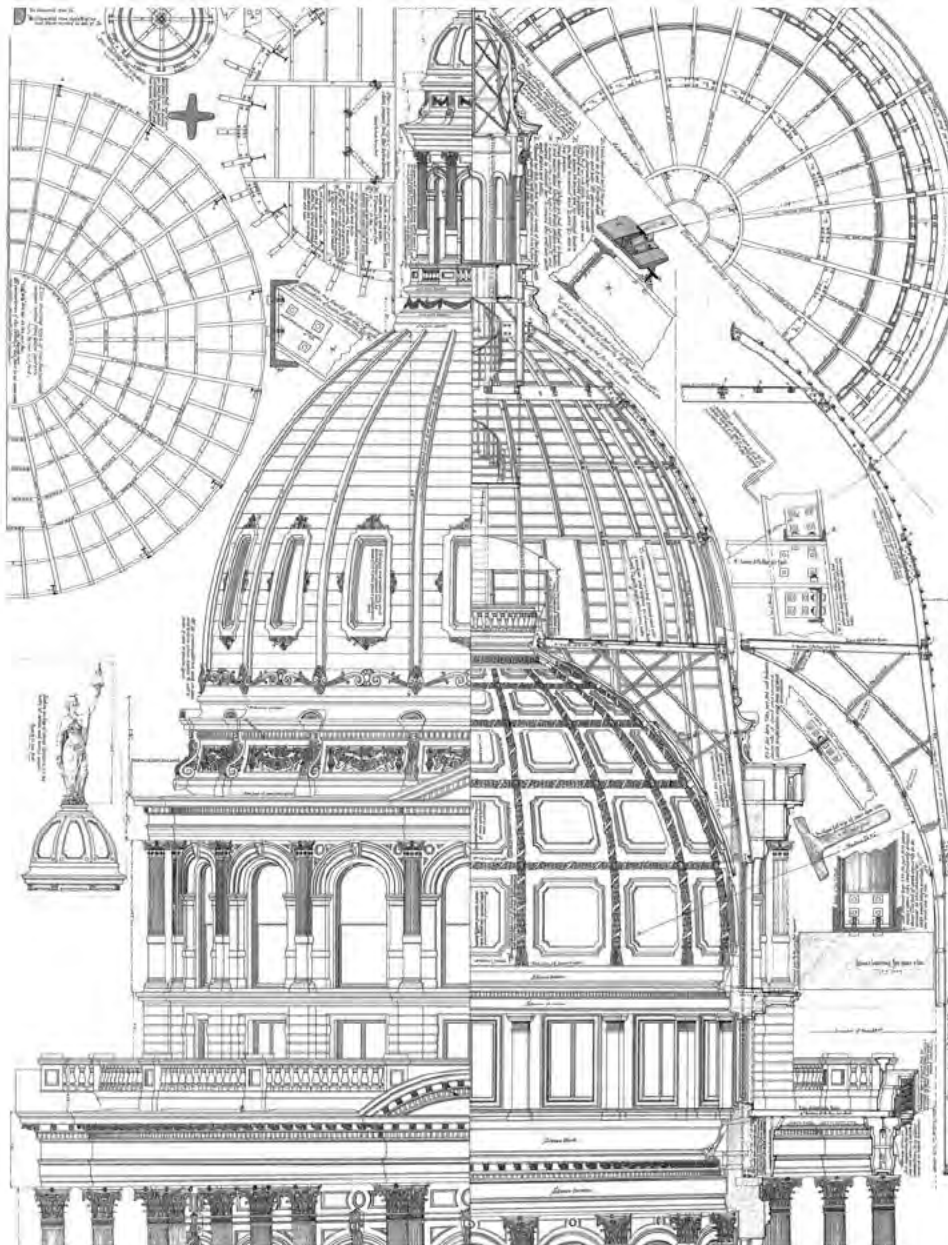
SECTION II TABLE A: BY AGENCY, BY FISCAL YEAR, APPROPRIATED CM FUNDS COMPARED TO THAT YEAR'S CURRENT REPLACEMENT VALUE

DECEMBER 2014

Agency Name	CM FY12/13	CRV 12/13	% CM vs CRV	CM FY13/14	CRV 13/14	% CM vs CRV
Division of Central Services	\$ 1,098,375	\$ 546,605,990	0.20%	\$ 1,909,706	\$ 517,066,756	0.37%
Camp George West						
Department of Agriculture - Zuni & Insectary		\$ 6,541,861			\$ 6,541,861	
Colorado State Fair	\$ 709,680	\$ 75,123,218	0.94%	\$ 988,738	\$ 75,123,218	1.32%
Department of Corrections	\$ 3,330,583	\$ 1,361,784,191	0.24%	\$ 5,697,063	\$ 1,371,564,443	0.42%
Colorado School for the Deaf and Blind	\$ 900,575	\$ 54,228,961	1.66%	\$ 519,058	\$ 48,886,434	1.06%
Department of Public Health & Environment		\$ 35,855,719			\$ 44,666,510	
Colorado Historical Society	\$ 327,672	\$ 131,683,466	0.25%	\$ 730,963	\$ 69,047,048	1.06%
University of Colorado at Denver	\$ 880,725	\$ 1,341,834,766	0.07%	\$ 455,995	\$ 1,371,219,679	0.03%
University of Colorado at Boulder	\$ 2,610,581	\$ 1,261,645,373	0.21%	\$ 4,845,708	\$ 1,622,508,595	0.30%
University of Colorado at Colorado Springs	\$ 402,662	\$ 177,260,846	0.23%	\$ 274,583	\$ 186,361,373	0.15%
Colorado State University	\$ 1,540,225	\$ 1,181,501,761	0.13%	\$ 2,337,905	\$ 1,280,867,068	0.18%
Colorado State University - Pueblo	\$ 554,200	\$ 105,944,185	0.52%	\$ 1,658,930	\$ 111,711,318	1.49%
Fort Lewis College	\$ 660,000	\$ 190,548,728	0.35%	\$ 1,100,675	\$ 208,199,950	0.53%
University of Northern Colorado	\$ 973,000	\$ 323,091,193	0.30%	\$ 935,700	\$ 323,592,139	0.29%
Adams State University	\$ 884,894	\$ 159,774,636	0.55%	\$ 1,489,477	\$ 144,095,675	1.03%
Colorado Mesa University	\$ 614,187	\$ 133,415,693	0.46%	\$ 1,473,214	\$ 148,312,182	0.99%
Western State Colorado University	\$ 108,248	\$ 114,339,279	0.09%	\$ 518,313	\$ 144,434,029	0.36%
Colorado School of Mines	\$ 1,111,310	\$ 537,360,600	0.21%	\$ 494,025	\$ 356,691,673	0.14%
Auraria Higher Education Center	\$ 836,995	\$ 457,548,057	0.18%	\$ 1,656,734	\$ 444,354,976	0.37%
Arapahoe Community College	\$ 584,125	\$ 74,774,689	0.78%	\$ 1,230,018	\$ 79,848,568	1.54%
Colorado Northwestern Community College	\$ 275,000	\$ 44,481,496	0.62%	\$ 175,000	\$ 44,445,696	0.39%
Front Range Community College	\$ 492,510	\$ 166,561,317	0.30%	\$ 842,095	\$ 152,012,496	0.55%
Lamar Community College	\$ 894,154	\$ 29,212,548	3.06%	\$ 463,591	\$ 33,694,700	1.38%
Morgan Community College	\$ 318,000	\$ 23,043,598	1.38%	\$ 297,509	\$ 27,277,285	1.09%
Northeastern Junior College	\$ 598,000	\$ 47,897,943	1.25%		\$ 59,097,960	
Otero Junior College	\$ 440,370	\$ 38,471,377	1.14%	\$ 410,000	\$ 38,440,678	1.07%
Pikes Peak Community College	\$ 1,226,052	\$ 71,272,987	1.72%	\$ 1,460,027	\$ 94,279,072	1.55%
Pueblo Community College	\$ 1,187,560	\$ 60,590,638	1.96%	\$ 981,255	\$ 72,330,281	1.36%
Red Rocks Community College		\$ 54,329,328		291813	\$ 64,368,215	0.45%
Trinidad State Junior College	\$ 541,700	\$ 58,894,548	0.92%	\$ 522,599	\$ 56,442,514	0.93%
Colorado Community Colleges @ Lowry	\$ 1,465,932	\$ 147,051,380	1.00%	\$ 1,432,049	\$ 160,716,289	0.89%
Department of Human Services	\$ 2,766,814	\$ 743,722,401	0.37%	\$ 4,522,711	\$ 693,668,912	0.65%
Judicial Heritage		\$ -		N/A	\$ 8,524,000	
Department of Military & Veterans Affairs	\$ 220,550	\$ 103,963,140	0.21%	\$ 388,310	\$ 103,499,211	0.38%
Department of Public Safety		\$ 24,188,709		792700	\$ 24,188,709	3.28%
Department of Revenue	\$ 533,254	\$ 21,151,392	2.52%	\$ 752,070	\$ 16,365,000	4.60%
Cumbres & Toltec Scenic Railroad Commission		\$ 7,576,715			\$ 7,936,955	
Office of Information Technology		\$ 3,458,524		1278155	\$ 3,460,753	36.93%
TOTALS	\$ 29,087,933	\$ 9,916,731,253	0.29%	\$ 42,926,689	\$ 10,215,842,221	0.42%

SECTION III

STATEWIDE PRIORITIZED
CONTROLLED MAINTENANCE
PROJECT FUNDING
RECOMMENDATIONS FOR
FY 2015/2016



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
SECTION III: STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT FUNDING
RECOMMENDATIONS FOR FY 2015/2016**

DECEMBER 2014

STATEWIDE FUNDING RECOMMENDATIONS

The following recommended Controlled Maintenance funding for FY 2014/2015 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 and academic buildings and related infrastructure needs:

<u>Level 1:</u>	Recommends funding 31 ranked project requests for a total of	\$23,692,486
<u>Level 2:</u>	Recommends funding 65 ranked project requests for a total of	\$48,034,551
<u>Level 3:</u>	Recommends funding 36 ranked project requests for a total of	\$19,674,165
<hr/>		
All Levels	132 ranked project requests for a total of	\$91,401,202*

Historically, recommendations were prioritized based on overall comprehensive major maintenance and repairs across the entire building inventory to annually fund the three levels/categories of Controlled Maintenance needs. However, due to various downturns in the economy inconsistent and limited funding was available. 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 that were predominate per category in each level are now distributed 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 corresponding descriptions are provided in Appendix A).

*Dollar amount includes **highlighted** projects initially recommended in FY14/15 Level II (scores 12-14) but not yet appropriated per HB14-1342.

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2015/2016**

DECEMBER 2014

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	3	Colorado State University Replace Obsolete Fire Alarm, Various Buildings, Ph 2 of 2	2015-073M14	\$967,301	\$0	\$2,967,301
3	3	Department of Corrections Critical Electrical System Replacement, AVCF, Ph 2 of 3	M13001	\$803,704	\$1,366,672	\$3,771,005
4	3	Capitol Complex Facilities (DPA) Replace Sewer Vent Pipe, State Services Building, Ph 1 of 1		\$1,054,217	\$0	\$4,825,222
5	3	Pueblo Community College Replace Potable Water Line to MT and HS Buildings, Pueblo Campus, Ph 1 of 1		\$134,098	\$0	\$4,959,320
6	4	Department of Human Services Upgrade Electronic Security Systems, Ph 6 of 6	M10006	\$830,629	\$0	\$5,789,949
7	4	University of Northern Colorado Fire Sprinkler Upgrades, Seven Buildings, Ph 2 of 3	2015-075M14	\$633,046	\$1,126,460	\$6,422,995
8	4	University of Colorado at Boulder Renovate Fire Sprinklers and HVAC System, SLHS, Ph 1 of 2		\$1,002,345	\$793,198	\$7,425,340
9	4	Department of Corrections Replace Fire Alarm System, CSP, Ph 1 of 1		\$1,341,403	\$0	\$8,766,743
10	4	Auraria Higher Education Center Replace Fire Alarm Systems; West, Central, Rectory, St. Cajetans and Children's College, Ph 2 of 2	2015-083M14	\$408,753	\$0	\$9,175,496
11	4	Office of Information Technology Replace Microwave Site Towers - B Group, Ph 2 of 2	2015-079M14	\$939,345	\$1,072,335	\$10,114,841
12	5	University of Colorado at Boulder Campus Fire Sprinkler Upgrades, Ph 2 of 5	2015-081M14	\$709,780	\$1,558,593	\$10,824,621
13	5	Colorado School of Mines Replace Hazardous Laboratory Fume Controls, Campus, Ph 1 of 4		\$911,427	\$1,640,422	\$11,736,048
14	5	History Colorado Georgetown Loop Railroad Fire Mitigation, Area B, Ph 2 of 3	2015-084M14	\$269,782	\$405,689	\$12,005,830
15	6	Front Range Community College Install Fire Line Backflow Preventors, Ph 1 of 1		\$650,000	\$0	\$12,655,830
16	6	Colorado School for the Deaf and Blind Campus Safety and Security, Ph 2 of 2	2015-082M14	\$570,175	\$0	\$13,226,005
17	6	Department of Corrections Critical Electrical System Replacement, AVCF, Ph 3 of 3	M13001	\$1,366,672	\$0	\$14,592,677
18	8	Front Range Community College Upgrade Fire Alarm Notifier System, Larimer Campus, Ph 1 of 1		\$583,000	\$0	\$15,175,677

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2015/2016**

DECEMBER 2014

Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
19	8	Pueblo Community College Replace Electrical Service and Distribution Main Academic Building, Mancos Campus, Ph 1 of 1		\$419,319	\$0	\$15,594,996
20	8	University of Colorado Denver Repair Utility Vault 3.1, Ph 1 of 1		\$216,886	\$0	\$15,811,882
21	8	Colorado Mesa University Replace Transformers, Ph 1 of 1		\$211,072	\$0	\$16,022,954
22	8	Colorado State University Replace Deteriorated Domestic Water Lines, Main Campus, Ph 1 of 1	2015-103M14	\$761,381	\$0	\$16,784,335
23	10	University of Colorado at Boulder Mitigation/Control of Flood Water, Campus, Ph 1 of 2		\$644,579	\$677,019	\$17,428,914
24	10	Department of Human Services Replace Emergency Power Systems and Controls, DYC, Ph 1 of 1		\$842,127	\$0	\$18,271,041
25	10	Northeastern Junior College Replace Campus Main Transformers, Ph 1 of 2	2015-101M14	\$376,956	\$121,482	\$18,647,997
26	10	Colorado State University - Pueblo Extend Bartley Boulevard, Ph 1 of 1		\$975,077	\$0	\$19,623,074
27	10	Arapahoe Community College Upgrade Campus Access Control and Monitoring, Ph 1 of 1		\$496,000	\$0	\$20,119,074
28	10	Otero Junior College Chiller Replacement, Wheeler/Life Science Buildings, Ph 1 of 1	2015-116M14	\$726,000	\$0	\$20,845,074
29	10	Fort Lewis College Replace Bleachers, Whalen Gymnasium, Ph 1 of 1		\$467,321	\$0	\$21,312,395
30	10	Colorado Northwestern Community College McLaughlin Roof Replacement, Rangely Campus, Ph 1 of 1	2014-073M14	\$801,349 (1)	\$0	\$22,113,744
31	10	State Capitol Building (DPA) Replace/Restore Roof, State Capitol Building, Ph 1 of 2	2014-074M14	\$1,578,742	\$1,424,386	\$23,692,486

Level 1 Totals:	\$23,692,486	\$10,186,256
CM Cumulative:	\$23,692,486	\$10,186,256

Note (1): (ref no. 30) Replaced FY14/15 project of \$250,672 because of additional scope/issues recently discovered in roof structural deterioration.

**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
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DECEMBER 2014

Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
LEVEL 2						
32	12	Department of Corrections Perimeter Security Improvements, AVCF and FCF, Ph 4 of 4	M07001	\$750,388	\$0	\$24,442,874
33	12	History Colorado Lebanon Mine Safety and Egress, Ph 1 of 1	2015-109M14	\$461,974	\$0	\$24,904,848
34	12	State Fair - Pueblo (CDA) Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 1 of 3	2015-100M14	\$992,325	\$2,070,528	\$25,897,173
35	12	Auraria Higher Education Center Tenth Street Pedestrian Corridor ADA Improvements, Ph 3 of 3	M13049	\$588,988	\$0	\$26,486,161
36	12	Colorado State University Replace West Roof, Painter Center, Ph 1 of 1		\$157,351	\$0	\$26,643,512
37	12	Pikes Peak Community College Reroof Sections 5&6 of Aspen Building, Centennial Campus, Ph 1 of 1		\$965,643	\$0	\$27,609,155
38	12	Red Rocks Community College Replace Roof on Construction Technology Building and Main Arvada Building, Ph 1 of 1		\$609,500	\$0	\$28,218,655
39	12	Lamar Community College Upgrade Accessibility Code Compliance, Bowman and Administration, Ph 1 of 2		\$844,866	\$669,955	\$29,063,521
40	12	Colorado School of Mines Campus Steam Branch Repairs, Ph 1 of 3	2014-070M14	\$663,964	\$496,969	\$29,727,485
41	12	Colorado State University HVAC Upgrades, Chemistry Building, Ph 1 of 1	2015-107M14	\$800,703	\$0	\$30,528,188
42	12	Colorado School for the Deaf and Blind HVAC System, Stone Vocational Building, Ph 1 of 1	2015-098M14	\$1,155,567	\$0	\$31,683,755
43	12	Trinidad State Junior College Replace Mullen HVAC/Roof and Air Quality Improvements, Ph 1 of 1	2009-169M14	\$1,322,967	\$0	\$33,006,722
44	12	Western State Colorado University Upgrade HVAC System, Hurst Hall, Ph 1 of 1		\$844,126	\$0	\$33,850,848
45	12	Colorado Community College System at Lowry Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 697, Ph 1 of 1		\$1,428,340	\$0	\$35,279,188
46	12	Adams State University Upgrade HVAC, Music, Ph 1 of 1		\$1,442,388	\$0	\$36,721,576
47	12	University of Colorado at Boulder Upgrade HVAC, Science Learning Lab, Ph 1 of 2		\$1,190,512	\$554,717	\$37,912,088
48	12	University of Northern Colorado Replace Boiler #3, Heating Plant, Ph 1 of 2		\$1,410,240	\$1,194,327	\$39,322,328
49	12	Department of Revenue Replace HVAC System, 1881 Pierce, Ph 2 of 4	M13062	\$737,550	\$1,719,495	\$40,059,878
50	12	Department of Human Services Upgrade Building Automation System, Ph 2 of 3	M13052	\$779,175	\$608,806	\$40,839,053

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Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
51	12	University of Colorado at Boulder HVAC Upgrades, Mechanical Engineering, Ph 2 of 2	M13025	\$1,167,768	\$0	\$42,006,821
52	12	University of Colorado Denver Building 500 Elevator Code Deficiencies and Repairs, Ph 1 of 3	2015-097M14	\$400,854	\$0	\$42,407,675
53	12	Pikes Peak Community College Repair Exterior Walkways, Aspen Building, Centennial Campus, Ph 1 of 1		\$704,642	\$0	\$43,112,317
54	12	Department of Military and Veterans Affairs Upgrade Code Compliance and Building Systems, Longmont, Ph 1 of 1		\$822,680	\$0	\$43,934,997
55	12	Arapahoe Community College Repair/Replace Outside Walkway and Glass Ceiling, Ph 1 of 1	2015-104M14	\$286,129	\$0	\$44,221,126
56	12	University of Colorado at Colorado Springs Hillside Stabilization Project, Ph 1 of 1	2013-058M14	\$341,490	\$0	\$44,562,616
57	12	Department of Human Services Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 1 of 4		\$1,019,409	\$3,017,954	\$45,582,025
58	14	Department of Corrections Improve Perimeter Security, DRDC and DWCF, Ph 1 of 1		\$1,589,207	\$0	\$47,171,232
59	14	Otero Junior College Repair/Upgrade Campus Security Access and Electronic Locks, Ph 1 of 2		\$520,000	\$513,310	\$47,691,232
60	14	Department of Human Services Repair/Replace HVAC Systems in A, B, C, D and E Buildings, CMHIFL, Ph 1 of 3	2011-124M14	\$865,370	\$1,870,242	\$48,556,602
61	14	Capitol Complex Facilities (DPA) Rehabilitate Elevators, State Office Building, Ph 1 of 1	2015-118M14	\$696,300	\$0	\$49,252,902
62	14	University of Colorado Denver Replace Electrical Switchgear, Building 500, Ph 1 of 3		\$658,085	\$1,427,595	\$49,910,987
63	14	Department of Human Services Repair/Replace Roofs, CMHIFL, Ph 1 of 3	2015-117M14	\$971,449	\$2,326,404	\$50,882,436
64	14	Office of Information Technology Replace Microwave Site Rectifier/Chargers, B Group, Ph 1 of 2	2015-120M14	\$568,837	\$643,830	\$51,451,273
65	14	Department of Public Health and Environment Fire Life Safety Upgrade/Replacement, Laboratory Building, Ph 1 of 1	2015-106M14	\$323,200	\$0	\$51,774,473
66	15	Colorado School for the Deaf and Blind Repair/Safety Upgrade Locker Room, Hubert Work Gymnasium, Ph 1 of 1		\$1,139,615	\$0	\$52,914,088
67	15	Colorado State University Replace Steam Heating System, Shepardson, Ph 1 of 1		\$917,911	\$0	\$53,831,999

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Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
68	15	Department of Public Safety Repairs/Upgrades to Mechanical and Electrical Systems, Five CSP Field Offices, Ph 1 of 1		\$779,750	\$0	\$54,611,749
69	16	History Colorado Repairs to Exterior, Grant Humphreys Mansion, Ph 1 of 1		\$501,266	\$0	\$55,113,015
70	16	Northeastern Junior College Install Electronic Door Access System, Ph 1 of 1		\$436,128	\$0	\$55,549,143
71	16	University of Colorado at Boulder Upgrade Electrical Service, Science Learning Lab Building, Ph 1 of 1		\$817,685	\$0	\$56,366,828
72	16	Capitol Complex Facilities (DPA) Rehabilitate Elevators, 1570 Grant Building, Ph 1		\$414,150	\$0	\$56,780,978
73	16	Pikes Peak Community College Boiler Replacement, Centennial Campus, Ph 2 of 2	M13037	\$508,668	\$0	\$57,289,646
74	16	Colorado Northwestern Community College Replace HVAC System, Allred-Real, Rangely Campus, Ph 1 of 1		\$161,165	\$0	\$57,450,811
75	16	Department of Human Services Repair/Replace Roofs and HVAC Systems, GJRC, Ph 1 of 3		\$838,423	\$1,754,337	\$58,289,234
76	16	Colorado State University - Pueblo Roof Replacement Art/Music/Music Classroom, Ph 2 of 2	M13019	\$706,530	\$0	\$58,995,764
77	16	State Capitol Building (DPA) Rehabilitate/Restore Exterior Windows and Facade, Ph 1 of 3		\$1,180,000	\$2,360,000	\$60,175,764
78	16	Morgan Community College Replace Campus Irrigation System, Ph 1 of 1		\$475,490	\$0	\$60,651,254
79	16	History Colorado Bloom Mansion Code Upgrade, Ph 1 of 1	2015-099M14	\$182,270	\$0	\$60,833,524
80	18	Department of Corrections Improve Fire Suppression Systems, CCF, Ph 1 of 2		\$762,813	\$833,210	\$61,596,337
81	18	Colorado State University - Pueblo Campus and Building Security System, Ph 3 of 3	2012-064M14	\$725,600	\$0	\$62,321,937
82	18	Fort Lewis College Improve Pedestrian Safety, Campus, Ph 1 of 3		\$587,571	\$1,586,928	\$62,909,508
83	18	University of Colorado at Colorado Springs Replace RTUs and Roof, University Hall, Ph 1 of 2		\$670,342	\$597,302	\$63,579,850
84	18	Department of Military and Veterans Affairs HVAC Equipment Replacement and Roof Repair, Watkins Armory, Ph 1 of 1	2013-064M14	\$360,025	\$0	\$63,939,875
85	18	Auraria Higher Education Center Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1	2009-184M14	\$843,776	\$0	\$64,783,651
86	18	Colorado State University Upgrade HVAC System, Moby Arena, Ph 1 of 2		\$996,388	\$996,386	\$65,780,039

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Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
87	18	University of Colorado Denver Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 1 of 5		\$730,373	\$2,628,079	\$66,510,412
88	18	Adams State University Roof Replacement, Various Buildings, Ph 1 of 2		\$295,510	\$479,016	\$66,805,922
89	18	University of Northern Colorado Roof Replacement, Three Buildings, Ph 1 of 1	2015-119M14	\$842,863	\$0	\$67,648,785
90	18	Colorado Mesa University Repair Roof, Building B, Western Colorado Community College, Ph 1 of 1		\$494,982	\$0	\$68,143,767
91	18	Colorado Community College System at Lowry Replace Roof, Building 697, Ph 1 of 1		\$265,936	\$0	\$68,409,703
92	20	Department of Human Services Repair/Replace Elevators, CMHIP, Ph 1 of 3		\$1,131,559	\$1,985,396	\$69,541,262
93	20	Colorado School of Mines Campus Primary Electrical Repairs, Ph 3 of 4	M11004	\$418,770	\$506,055	\$69,960,032
94	20	Capitol Complex Facilities (DPA) Hazardous Materials Assessment & Emergency Repairs, Ph 1 of 1	2015-105M14	\$318,000	\$0	\$70,278,032
95	20	Colorado Community College System at Lowry Replace Chiller, Building 903, Ph 1 of 1		\$435,802	\$0	\$70,713,834
96	20	State Fair - Pueblo (CDA) Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 2 of 3	2015-100M14	\$1,013,203	\$1,057,325	\$71,727,037

Level 2 Totals:	\$48,034,551	\$31,898,166
CM Cumulative:	\$71,727,037	\$42,084,422

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Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
LEVEL 3						
97	21	University of Colorado at Boulder Upgrade HVAC Controls, Muenzinger, Ph 1 of 4		\$648,450	\$3,471,164	\$72,375,487
98	21	Colorado School of Mines Repairs to Building Envelope, Guggenheim and Lakes Library, Ph 1 of 2		\$286,765	\$376,068	\$72,662,252
99	21	Department of Corrections Critical Roof Replacement, SCF, Ph 2 of 2	2015-187M14	\$711,719	\$0	\$73,373,971
100	21	Auraria Higher Education Center Replace North Chiller Plant Chilled Water Lines, Ph 1 of 1		\$424,036	\$0	\$73,798,007
101	21	Colorado Talking Book Library Replace Roof and Repair Drainage Mitigation, Colorado Talking Book Library, Ph 1 of 1		\$331,100	\$0	\$74,129,107
102	21	Colorado Mesa University Repair Roof, Horace Wubben Hall, Ph 1 of 1		\$344,146	\$0	\$74,473,253
103	21	Colorado State University Replace Roof, A & B Wings, Engineering Building, Ph 1 of 1		\$555,580	\$0	\$75,028,833
104	21	Western State Colorado University Repair/Replace Roofing System, Six Buildings, Ph 1 of 3		\$510,181	\$830,959	\$75,539,014
105	21	Department of Corrections Replace Roof, CCF, Ph 1 of 1		\$1,028,305	\$0	\$76,567,319
106	24	Colorado State University Replace Deteriorated Storm Water Line, Main Campus, Ph 1 of 1		\$1,017,178	\$0	\$77,584,497
107	24	Department of Revenue Rehabilitate Elevators, 1881 Pierce, Ph 1 of 1		\$266,200	\$0	\$77,850,697
108	24	Adams State University Replace Sidewalk Curb and Gutter, Ph 1 of 2		\$462,313	\$398,863	\$78,313,010
109	24	Department of Human Services Repair/Replace Roofs (1st Tier), CMHIP, Ph 1 of 3		\$1,049,615	\$2,402,035	\$79,362,625
110	24	Colorado State University Replace Obsolete Building Automation Control System, Ph 1 of 1		\$1,020,133	\$0	\$80,382,758
111	24	Colorado Community College System at Lowry Upgrade Electrical Systems/Panels, Multiple Buildings, Ph 1 of 1		\$335,224	\$0	\$80,717,982
112	24	Department of Corrections Repair/Replace Critical Lighting Protection Equipment and Electrical Distribution Assessment, ECCPC, Ph 1 of 1		\$202,950	\$0	\$80,920,932
113	24	Red Rocks Community College Repair/Replace Electrical Service, Ph 1 of 1		\$247,700	\$0	\$81,168,632
114	27	Colorado State University Replace Electric Service, Foothills Campus, XCEL Substation to West Meter Point, Ph 1 of 1		\$991,928	\$0	\$82,160,560

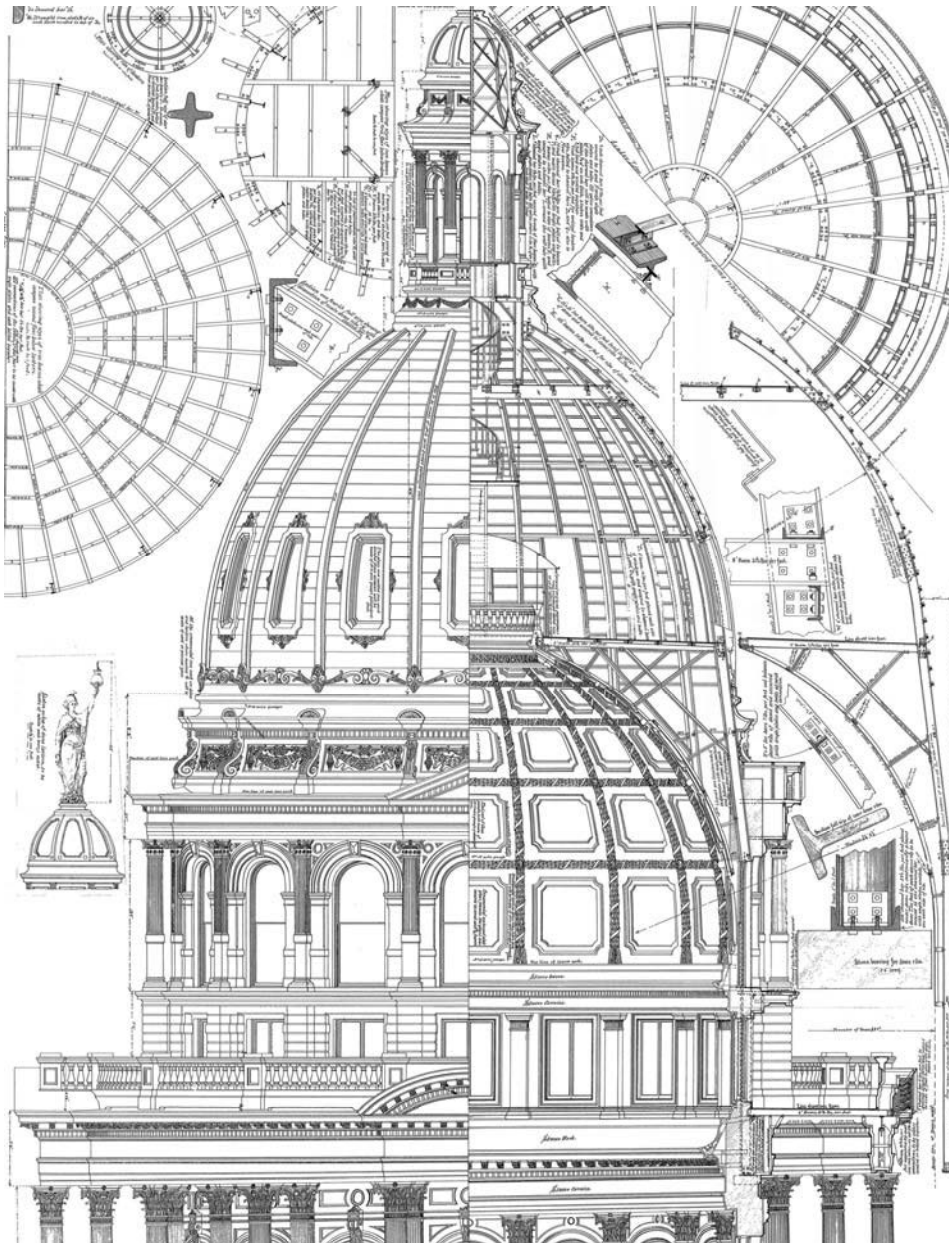
**OFFICE OF THE STATE ARCHITECT PROGRAMS ANNUAL REPORT
PRIORITIZED STATEWIDE PROJECT FUNDING RECOMMENDATIONS FOR FY 2015/2016**

DECEMBER 2014

Ref No.	Agency Score	Project Title, Phase	Project M#	Recommended Funding	Project Balance	Cumulative Total of Recommended Projects
115	28	Department of Human Services Replace HVAC Equipment, Building 049 and Replace Water Softeners, Building 118, CMHIP, Ph 1 of 1		\$831,492	\$0	\$82,992,052
116	28	Capitol Complex Facilities (DPA) Rehabilitate Elevators, 690/700 Kipling, Ph 1 of 1		\$557,802	\$0	\$83,549,854
117	28	Lamar Community College Modernize Walkway Lighting, Campus, Ph 1 of 2		\$592,033	\$575,250	\$84,141,887
118	30	Arapahoe Community College Repair/Upgrade the Automotive Classroom, Annex Building, Ph 1 of 1		\$551,000	\$0	\$84,692,887
119	30	Pueblo Community College Replace Boiler, Controls System and Clean Building Ducts, Health Sciences Building, Ph 1 of 1		\$636,551	\$0	\$85,329,438
120	30	Northeastern Junior College Replace Campus Main Transformers, Ph 2 of 2	2015-101M14	\$121,482	\$0	\$85,450,920
121	30	Front Range Community College Upgrade Campus Exterior and Interior Security, Westminster and Larimer Campuses, Ph 1 of 2		\$600,000	\$500,000	\$86,050,920
122	30	Department of Military and Veterans Affairs Roof Replacement at National Guard Readiness Centers, Ph 1 of 1		\$204,540	\$0	\$86,255,460
123	30	Colorado Mesa University Replace Roof, Fine Arts, Ph 1 of 1		\$216,624	\$0	\$86,472,084
124	32	Pikes Peak Community College Replace Chiller, Rampart Range Campus, Ph 1 of 1		\$477,079	\$0	\$86,949,163
125	32	Capitol Complex Facilities (DPA) Rehabilitate Elevators, Grand Junction Building, Ph 1 of 1		\$518,100	\$0	\$87,467,263
126	32	Colorado School for the Deaf and Blind Replace North Side Steam Line, Ph 1 of 2		\$356,420	\$276,940	\$87,823,683
127	36	Fort Lewis College Replace Roof, Miller Student Services, Ph 1 of 1		\$930,336	\$0	\$88,754,019
128	36	Front Range Community College Electrical Switchgear Replacement, Larimer Campus, Ph 1 of 1	2015-102M14	\$641,913	\$0	\$89,395,932
129	40	Pueblo Community College Install Heat Exchanger and Associated Pumps and Controls, MT Building, Pueblo Campus, Ph 1 of 1		\$365,700	\$0	\$89,761,632
130	45	Colorado School for the Deaf and Blind Remove Underground Storage Tank, Ph 1 of 1		\$139,397	\$0	\$89,901,029
131	48	Front Range Community College Replace Central Plant, Westminster Campus, Ph 1 of 4		\$1,215,500	\$2,725,409	\$91,116,529
132	50	Colorado Community College System at Lowry Install New Boiler, Pumps, and Controls, Building 840, Ph 1 of 1		\$284,673	\$0	\$91,401,202
Level 3 Totals:				\$19,674,165	\$11,556,688	
CM Cumulative:				\$91,401,202	\$53,641,110	
Prioritized Controlled Maintenance Grand Total:				\$91,401,202		

SECTION IV

STATEWIDE ENERGY MANAGEMENT PROGRAMS



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

DECEMBER 2014

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. The contracts include equipment upgrades to lighting systems, heating, ventilating and air conditioning systems, plumbing systems and the installation of modern energy management control systems. Table A on the following pages lists the status of all agency efforts at energy management/performance contracting to date.

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. (Reference APPENDIX H)

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 directed 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.** The statute requires the project to *achieve the highest performance certification attainable as certified by an independent third party*. OSA recognizes two organizations as a third party; U.S. Green Building Council, Leadership in Energy and Environmental Design (LEED™ guidelines) and Green Building Initiative (Green Globes guidelines). For a LEED registered project, the target of the project should be Gold. For a Green Globes registered project, the target of the project should be Three Globes. Table B on the following pages lists all HPCP buildings for both state executive department and institutions of higher education and projects funded by Colorado Department of Education, Building Excellent Schools Today (BEST) program.

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS
DECEMBER 2014

AGENCY	Energy Conservation Measures (ECMs) Evaluated or Completed	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings (1 st Year)	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)	Phase 1: Lighting, Water, HVAC Controls, Chiller System, Heating Plant, Insulation, VFDs, Energy Resource Conservation Program	EPC signed, December 2003 Measurement and verification of savings started.	\$8,771,349 19 year loan, Bank loan and XCEL DSM rebates	\$631,009	\$2,271,000
	Phase 2: New Chiller, New Boilers, HVAC Replacement, Lighting Controls, LEED-EB in three downtown buildings, Photovoltaic system	Amendment signed on February 2005. 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 May 2008. Measurement and verification of savings started	\$9,257,026 19 years Bank loan and XCEL DSM rebates.	\$733,856	\$0
	Phase 4: Geo Exchange for Capitol grounds. Lights, Mechanical System	2011 Open-Loop Geo-exchange. Modifications to the Capitol are finished. Measurement and verification of savings started	\$4,600,000, DOE Grant \$500,000 Internal Funds, \$1,541,716, 15 Years Bank Loan.	\$100,554	\$4,000,000
Judicial Department	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	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 Revenue	Pierce Street Building: Lights, Boilers, Flat Plate Chiller, Controls, PV system	Financed and managed as part of the DPA Energy Performance Contract listed above.			
Department of Public Safety	Most of the buildings are statewide, small, and the utility conservation projects can be funded through the utility line item or as part of a controlled maintenance project. A Technical Energy Audit of the Motor Carrier Division in 2009 did not justify an Energy Performance Contract.				
Office of Information Technology	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.				
Department of Agriculture (CDA) Administration	Lights, Mechanical Equipment, Water Efficiency.	EPC signed, January 2011. Measurement and verification of savings started	\$1,836,564 13 Years, Bank Loan	\$146,570	\$905,675
CDA - State Fair (CDA)	Lights, Mechanical Equipment, Water Efficiency, Architectural				

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Department of Corrections	CTCF – DDC controls, Lights, Boiler, Steam System, Water	EPC signed, December 2010, Measurement and verification of savings started	\$6,652,380 20 Years, Bank Loan	\$381,684	\$2,327,940
	BVCC – District Heating Plant, DDC Controls, Lights, Pumps.	EPC signed, January 2011. Measurement and verification of savings started	\$6,546,186 15 Years, Bank Loan	\$576,001	\$1,516,626
	SCF – Chiller Replacement, DDC Controls, Lights, Pumps.	EPC signed, January 2012, Measurement and verification of savings started	\$6,012,340 14 Years, Bank Loan	\$428,848	\$1,500,000
	FCF – Boiler Controls, HVAC upgrades, Lights, Insulation, Water, and Weatherization	Technical Energy Audit completed. Working on financial package			
	AVCF – LCF; DDC Controls, HVAC upgrades, Chillers, Lights (interior and exterior), and Plumbing.	EPC signed, December 2013, In Construction	\$10,870,772 15 years, Bank Loan	\$1,237,150	\$1,800,000
Dept. of Education - CO School for the Deaf & Blind	Steam Plant, Lighting, Controls	EPC Signed October 2009, Measurement and verification of savings started	\$1,747,431 15 Years, Bank Loan, \$242,139 CSDB Funds	\$115,709	\$600,000
Dept. of Education – Talking Book Library	Lighting, HVAC, Controls	EPC Signed August 2010, Measurement and verification of savings started	\$219,909 Self Funded	\$16,401	\$218,409
Department of Public Health and the Environment	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	CMHIFL: Lighting, HVAC, Water Conservation.	EPC signed May 2005 Measurement and verification of savings started	\$728,021 12 Years Bank Loan and XCEL DSM Rebates	\$84,317	See Below
	Trinidad SVNH: Contract amended, Phase 2: Lighting, Boilers	EPC signed July 2005 Measurement and verification of savings started	\$707,562 13 Years Bank Loan	\$72,197	N/A
	Florence SVNH: Baseboard heating system, Air-Conditioning improvements	EPC signed August 2005 Measurement and verification of savings started	\$2,688,603 12 years Bank Loan	\$345,069	N/A

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	Homelake SVNH: Lighting, Central Plant HVAC Upgrades, Water Conservation, Irrigation Automation.	EPC signed October 2006 Measurement and verification of savings started	\$810,702 15 years Bank Loan and GEO Grant	\$78,197	N/A
	Walsenburg SVNH: Lighting, HVAC and Controls, Water Conservation	EPC signed April 2007 Measurement and verification of savings started	\$1,126,127 15 years Bank Loan	\$187,145	N/A
	Rifle and Fitzsimons: Lighting, HVAC and Controls, Water Conservation, Irrigation	EPC signed November 2011 Measurement and verification of savings started	\$3,345,116 15 Years Bank Loan Federal Grant	\$134,305	N/A
	Developmentally Disabled Facilities; GJRC and WRRRC and Group Homes:: Lighting, HVAC and Controls, Water Conservation, Solar Shading	EPC signed October 2006 Measurement and verification of savings started	\$1,114,682 12 years Bank Loan	\$121,007	See Below
	Division of Youth Corrections Locations: Lighting, HVAC and Controls, Boiler Plant Decentralization, Water Conservation, Ditch Water Utilization for Irrigation	EPC signed July 2008 Measurement and verification of savings started	\$9,922,214 13.2 years Bank Loan	\$893,359	See Below
	CMHIP: Chiller Plant, Coal Plant Modifications, Lighting, HVAC and Controls, Water Conservation	EPC signed September 2011 Measurement and verification of savings started	\$8,931,275 10 years Bank Loan	\$1,079,174	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	Lighting and HVAC Controls (2 Buildings only)	EPC signed May 1996, Project closed out.	\$166,718 10 years	\$26,222	N/A
Department of Transportation	Lights, Heating Equipment, Building Envelope, Water Efficiency.	EPC signed, January 2012, In Construction. Measurement and verification of savings started	\$9,520,211 15 years, Bank Loan	\$682,395	N/A
Cumbres & Toltec Scenic Railroad Commission	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

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS
DECEMBER 2014

AGENCY	Energy Conservation Measures (ECMs) Evaluated or Completed	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings (1 st Year)	Value of Identified CM Needs Funded by EPC
	Lighting, Water, Boilers, Irrigation.	Division of Wildlife signed the Energy Audit, June 2010. Audit is completed. Using internal funds to implement selected improvements.			N/A
Colorado Historical Society	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.				
Adams State University	Lighting, Heating Plant.	1996 EPC, Completed in May 1997, Guarantee is Completed.	\$1,354,255 10 years	\$246,594	\$278,000
	Lights, Metering	2010 EPC-Phase 1: Signed February 2010 Measurement and Verification process started.	\$1,214,188 16 Years, Bank Loan	\$95,639	\$0
	Mechanical Equipment, Water Efficiency	2011 EPC-Phase 2: Amendment, Measurement and Verification process started.	\$1,531,622 15 Years, Bank Loan	\$120,106	\$0
Auraria Higher Education Center	Lighting, Water Conservation, Sub Metering, HVAC Equipment, Expand DDC, Variable Speed Pumping, Chillers, Boiler Plant, Pool Cover	EPC signed September 1996 Completed in May 1997 Guarantee is Completed	\$2,135,119 10 years	\$284,370	\$1,569,300
		2013 Study indicated some potential in the Library, but the needs are greater than can be financed.			
Colorado Mesa University	Lighting, Energy Management System, HVAC, Commissioning.	Contract Signed on May 2008. Measurement and Verification process started.	\$2,111,278 15 years, Bank Loan, XCEL DSM Rebates	\$201,458	\$1,464,780
Colorado School of Mines	Lights, Water, Irrigation, Heat Recovery.	EPC signed on April 2011 Measurement and Verification process started.	\$2,744,000 10 Years, Bank Loan	\$286,339	\$0
Colorado State University	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 an 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	Lighting, HVAC Controls, Steam Traps, Irrigation Controls	1997 EPC: Completed July 1997 Guarantee is Completed.	\$1,055,005 10 years, Bank Loan	\$167,019	\$565,251
	Boiler Plant Decentralization, Chillers, Lighting, Kitchen Retrofit.	2004 EPC: Construction completed June 2006, Measurement and Verification process started.	\$6,051,607 12 years, Bank Loan	\$427,585	\$3,900,000
Fort Lewis College	Boiler Replacement, Lighting Retrofit,	EPC signed March 2012, Measurement	\$9,400,000	\$330,418	\$125,820

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE A: ENERGY MANAGEMENT/ PERFORMANCE CONTRACTS STATUS
DECEMBER 2014

AGENCY	Energy Conservation Measures (ECMs) Evaluated or Completed	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings (1 st Year)	Value of Identified CM Needs Funded by EPC
	Water efficiency, and HVAC Controls.	and Verification process started.	20 Years, Bank Loan		
University of Colorado - Boulder	Housing Department implement projects with an EPC - Lighting, Water, Controls, Boilers	Housing Dept Contract Signed September 2004	\$6,000,599 12 years	\$775,457	N/A
	Main and East Boulder campuses	2014-School has selected three Energy Service Companies (ESCO) to work on 12 buildings. The first four buildings are with one ESCo and have started the audit process under a \$171,441 contract. The Board of Regents has approved \$50 million in spending authority for EPC work. The work includes modification to heating, cooling, lighting systems, building controls, water conservation measures, and other special systems as applicable.			
University of Colorado - Colorado Springs	School has an Energy Management Program that funds many small energy conservation projects.				
University of Colorado - Denver	A recent TEA did not meet financing requirements. Improving their facilities with their own internal funds.				
University of Northern Colorado	Phase 1: Lighting, Water, Utility Rate Modification, Resource Conservation Program	EPC signed May 2003, Construction Completed April 2004, Measurement and Verification process started.	\$1,495,446 12 years, Bank Loan	\$322,294	Both Phases \$2,061,968
	Phase 2: Heating Plant upgrades, DDC Controls, HVAC, and Evaporative Cooling.	EPC signed February 2004, Construction Completed, In Construction, Measurement and Verification process started.	\$3,172,209 12 years, Bank Loan	\$313,691	
Western State Colorado University	Lighting, Heating Plant, HVAC Controls.	1996 EPC signed December 1996 Guarantee is Completed.	\$3,334,399 10 years	\$484,117	\$477,078
	Lighting, Controls, HVAC, Window, Retro-Commissioning, Water	2009 EPC signed Nov 2009. Measurement and Verification process started.	\$1,418,908 15 Years	\$151,438	\$0
Arapahoe Community College	ACC will continue to pursue opportunities to initiate energy conservation work with CM, CC projects, and internal agency funds.				
Colorado Community Colleges @- Lowry	Lights, Heating systems, Cooling systems, Controls	EPC signed June 2009. Measurement and Verification process started.	\$1,545,758 15 Years, Bank Loan, XCEL DSM Rebates, Internal Funds.	\$162,188	\$509,393
Colorado Northwestern CC	Lights, Heating, Boiler replacement, Cooling Systems, Utility Management System. New Ground Source Heat	As part of larger Rangely community group, EPC signed September 2008. Rangely and Craig Campuses.	\$6,493,084 Total. \$1,339,698 Financed 19 Years, Bank Loan,	\$108,585	\$0

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DECEMBER 2014

AGENCY	Energy Conservation Measures (ECMs) Evaluated or Completed	Energy Performance Contract (EPC) / Energy Management Program Status	EPC Contract Size (\$), Term (Years), Funding Method	Annual Energy / Contract Savings (1 st Year)	Value of Identified CM Needs Funded by EPC
	Pump for the new Craig Campus.	Measurement and Verification process extended another 3 years.	Internal Funds, Grants.		
Community College of Aurora	Lights, Water, DDC Controls, Cooling upgrades.	EPC signed 9/2013. In Construction.	\$2,367,073 15 Years, Bank Loan	\$270,433	\$0
Front Range Community College	Lighting Retrofits, Water Efficiency, HVAC Upgrades.	EPC signed, November 2012. Measurement and Verification process started.	\$1,048,549	\$69,593	\$0
Lamar Community College	Lights, Controls, Boiler, HVAC.	Contract Signed June 2011. Measurement and Verification process started.	\$3,113,305 19 Years, Bank Loan, Internal Funds	\$156,327	\$0
Morgan Community College	Lights, Controls. Many energy projects completed with internal funds and the utility line item budget				
Northeastern Junior College	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.	\$213,328	\$0
Otero Junior College	Lights, Controls, Boilers, HVAC. Many energy projects completed with internal funds and the utility line item budget.				
Pikes Peak Community College	Limited potential for EPC. Energy conservation projects completed with CM funds.				
Pueblo Community College	Limited potential for EPC. Energy conservation projects completed with CM funds.				
Red Rocks Community College	RFP Issued, EPC Started, Boilers, Chiller, HVAC, Lighting, Water	EPC signed September 2005, Guarantee is Completed	\$1,317,560 14.7 Years, Bank Loan, XCEL DSM Rebates, Internal Funds.	\$89,408	\$745,000
Trinidad State Junior College	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.	\$60,005	N/A
TOTALS			\$157,798,543	\$13,701,937	\$36,407,726

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014**

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
Colorado School for the Deaf and Blind				
Gottlieb Renovation	LEED-NC, Gold	Statute	Academic	September 2013 Report Utility Data
Department of Public Health and Environment				
Summitville Mine Superfund Site	N/A	Statute	Water Treatment Plant	Waiver granted.
Colorado Department of Labor and Employment				
Addition/Renovation CDLE Office, 251 E12 Ave.	LEED-NC, Certified	Ex Order	Office	August 2005
Colorado Historical Society				
Colorado History Center	LEED-NC, Gold	Statute	Office	March 2013
University of Colorado – Denver & Anschutz Medical Center				
Academic Building 1	LEED-NC, Gold	Statute	Academic	Certification Pending Report Utility Data
Business School at 1475 Lawrence	LEED-CI, Gold	Statute	Academic	Certification Pending
Center for Bioethics and Humanities	LEED-NC, Gold	Policy	Medical	In Construction
Health and Wellness Center	LEED-NC, Gold	Policy	Medical	October 2013
Lazzara Center for Oral Facial Health	LEED-NC, Gold	Policy	Medical	March 2014
School of Pharmacy & Pharmaceutical Science	LEED-NC, Gold	Policy	Medical	December 2011
University of Colorado – Boulder				
Andrews Hall	LEED-NC, Gold	Policy	Dormitory	June 2010
Arnett Hall	LEED-NC, Gold	Policy	Dormitory	July 2009
ATLAS	LEED-NC, Gold	Policy	Academic	February 2007
Basketball/Volleyball Practice Facility	LEED-NC, Platinum	Policy	Athletics	May 2012
Buckingham Hall	LEED-EB, Gold	Policy	Dormitory	June 2011
Campus Heating/Cooling Plant	LEED-NC, Gold	Statute	Power Plant	In Construction Report Utility Data
Center for Community	LEED-NC, Gold	Policy	Office	May 2012
Institute for Behavioral Science	LEED-NC, Platinum	Policy	Academic	August 2012
JILA Addition	LEED-NC, Gold	Policy	Academic	October 2012
Kittredge Central	LEED-NC, Gold	Policy	Dormitory	May 2014
Kittredge West Renovation	LEED-NC, Gold	Policy	Dormitory	May 2014
Leeds Business School Addition	LEED-NC, Gold	Policy	Academic	March 2008
Student Recreation Center Addition/Renovation	LEED-NC, Gold	Policy	Recreation	In Construction
Smith Hall	LEED-EB, Gold	Policy	Dormitory	August 2012

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TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014

Systems Biotechnology	LEED-NC, Platinum	Policy	Academic	September 2012
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	December 2011
Wolf Law	LEED-NC, Gold	Policy	Academic	March 2007
University of Colorado – Colorado Springs				
Academic Office Building	LEED-NC, Gold	Statute	Academic	Certification Pending Report Utility Data
Events Center	LEED-NC, Gold	Policy	Office	January 2010
Lane Center for Academic Health Sciences	LEED-NC, Gold	Statute	Academic	Certification Pending Report Utility Data
Recreation Center	LEED-NC, Gold	Policy	Recreation	August 2008
Science Building Renovation	LEED-CI, Gold	Policy	Academic	February 2012
Science Engineering Building	LEED-NC, Gold	Policy	Academic	August 2009
Summit Village Expansion	LEED-NC, Gold	Policy	Dormitory	Certification Pending
Village at Alpine Valley	LEED-NC, Gold	Policy	Dormitory	In Design
Visual and Performing Arts Building	LEED-NC, Gold	Statute	Academic	In Design Report Utility Data
Colorado State University				
Aggie Village North	LEED-NC, Gold	Policy	Dormitory	In Design
Agricultural Education Center	LEED-NC, Gold	Statute	Academic	In Design
Athletics Academic and Training Center	LEED-NC, Gold	Policy	Athletics	April 2010
Aspen Hall	LEED-NC, Gold	Policy	Dormitory	April 2010
Avenir Gallery Addition	LEED-NC, Gold	Policy	Office	In Design
Behavioral Sciences Building	LEED-NC, Gold	Policy	Academic	June 2012
Chemistry Building Addition	LEED-NC, Gold	Statute	Academic	In Design
CSU Forest Service Fire Management Building	LEED-NC, Certified	Policy	Office	June 2012
Durrell Center	LEED-CI, Gold	Policy	Dining	April 2014
Engineering II	LEED-NC, Gold	Statute	Academic	October 2014 Report Utility Data
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	April 2012
Laurel Village	LEED-NC, Gold	Statute	Academic	In Construction
Lory Student Center Theatre	LEED-NC, Gold	Policy	Auxiliary	October 2012
Morgan Library Expansion	LEED-NC, Silver	Statute	Academic	March 2013 Report Utility Data
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	January 2012
Transit Center	LEED-NC, Gold	Policy	Bus Stop	June 2007
Colorado State University – Pueblo				
Library & Academic Resources Center – Renovation/Addition	LEED-EB, Platinum	Statute	Academic	May 2013
Crestone	LEED-NC, Gold	Policy	Dormitory	Self Verified
Culebra	LEED-NC, Gold	Policy	Dormitory	Self Verified
General Classroom Building	LEED-NC, Gold	Statute	Academic	In Construction

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014**

				Report Utility Data
Greenhorn	LEED-NC, Gold	Policy	Dormitory	Self Verified
Fort Lewis College				
Animas Hall	LEED-NC, Gold	Policy	Dormitory	April 2010
Berndt Hall (Biology)	LEED-NC, Gold	Policy	Academic	January 2011
Berndt Hall (Geosciences/ Physics/ Engineering)	LEED-NC, Gold	Statute	Academic	In Construction
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
Adams State University				
Richardson Hall Renovation	LEED-NC, Silver	Statue	Academic	In Construction
Colorado Mesa University				
Business & Technology Center	LEED-NC, Gold	Policy	Academic	October 2009
Dominguez Hall	LEED-NC, Gold	Policy	Academic	2008
Escalante Hall	Green Globes, 2 Globes	Statute	Academic	Certification Pending Report Utility Data
Houston Hall	Green Globes, 3 Globes	Statute	Academic	September 2012 / Report Utility Data
Wubben Hall and Science Center	LEED-NC, Gold	Statute	Academic	2013
Western State University Colorado				
Borick Business Building	LEED-NC, Silver	Policy	Academic	April 2008
College Center	LEED-NC, Gold	Policy	Office/Retail	August 2010
Kelley Hall	LEED-NC, Gold	Policy	Academic	July 2010
Paul Wright Gymnasium Expansion & Renovation	LEED-NC, Gold	Policy	Recreation	Certification Pending
Pinnacles Housing	LEED-NC, Gold	Policy	Dormitory	Certification Pending
Taylor Hall	LEED-EB, Silver	Statute	Academic	April 2012
Colorado School of Mines				
Brown Hall Addition	LEED-NC, Gold	Statute	Academic	September 2012
Clear Creek Athletic	LEED-NC, Silver	Policy	Athletics	In Design
Cornerstone	LEED-NC, Silver	Statute	Academic	In Design
Elm Hall	LEED-NC, Silver	Policy	Dormitory	In Design
Marquez Hall Petroleum Engineering	LEED-NC, Silver	Policy	Academic	April 2014
Maple Hall	LEED-NC, Silver	Policy	Dormitory	March 2012
W. Lloyd Wright Student Wellness Center	LEED-NC, Silver	Policy	Recreation	November 2013
Welcome (Visitor's) Center	LEED-NC, Gold	Policy	Office	In Construction
Auraria Higher Education Center				
5th St Parking Facility and Retail	LEED-CS, Gold	Policy	Retail	In Construction
CCD- Student Learning & Engagement Building	LEED-NC, Gold	Statute	Academic	In Construction Report Utility Data
Auraria Library Renovation	LEED-NC, Gold	Statute	Academic	In Construction
Metro- Hotel & Hospitality Learning Center	LEED-NC, Silver	Policy	Academic/ Hotel	Certification Pending
Metro-Student Success Building	LEED-NC, Gold	Policy	Academic	July 2013

OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014

Science Building - new addition	LEED-NC, Gold	Statute	Academic	January 2011
Science Building - renovation	LEED-EB, Gold	Policy	Academic	June 2012
Colorado Northwestern Community College				
Academic Building, Craig Campus	LEED-NC, Gold	Statute	Academic	April 2012
Front Range Community College				
Little Bear Peak, Larimer Campus	LEED-NC, Silver	Statute	Academic	Certification Pending
Redcloud Peak Renovation, Larimer Campus	LEED-NC, Certified	Statute	Academic	Certification Pending
Science Classroom Addition and Renovation, Larimer Campus	LEED-NC, Gold	Statute	Academic	Certification Pending
Science Classroom Renovation, Westminster Campus	LEED-NC, Certified	Statute	Academic	Certification Pending
Sunlight Peak Addition, Renovation, Larimer Campus	LEED-NC, Gold	Policy	Academic	October 2013
Morgan Community College				
Nursing, Health Science & Technology Building	LEED-NC, Gold	Statute	Academic	October 2011
Northeastern Junior College				
New Residence Hall	LEED-NC, Silver	Policy	Dormitory	May 2012
E.S. French Renovation	LEED-NC, Certified	Statute	Academic	In Construction
Pueblo Community College				
Academic Building, Learning Center	LEED-NC, Gold	Statute	Academic	July 2012
Red Rocks Community College				
Health Professions and Science Building	LEED-NC, Gold	Statute	Academic	In Design
Colorado Department of Human Services				
CSVC at Homelake, Domiciliary Renovation	LEED-NC, Platinum	Ex Order	Residence	July 2011
Department of Military and Veterans Affairs				
Alamosa Readiness Center	LEED-NC, Silver	Statute	Military	Certification Pending Report Utility Data
Buckley Army Aviation Support Facility	LEED-NC, Silver	Fed Policy	Military	December 2006
Fort Lupton Readiness Center	LEED-NC, Gold	Fed Policy	Military	August 2011
Grand Junction Readiness Center	LEED-NC, Silver	Fed Policy	Military	October 2012
Windsor Readiness Center	LEED-NC, Silver	Statute	Military	May 2013 Report Utility Data
Colorado Judicial Department				
Ralph L Carr Justice Complex	LEED-NC, Gold	Statute	Office	Certification Pending

OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014

LEED™ GUIDELINE-GOAL	NUMBER	IN PROGRESS	COMPLETED
LEED™-CI-SILVER	1	0	1
LEED™-CI-GOLD	3	1	2
LEED™-CS-GOLD	1	1	0
LEED™-EB CERTIFIED	4	0	4
LEED™-EB SILVER	2	0	2
LEED™-EB GOLD	3	0	3
LEED™-EB PLATINUM	1	0	1
LEED™-NC CERTIFIED	5	3	2
LEED™-NC SILVER	16	7	9
LEED™-NC GOLD	72	25	47
LEED™-NC Platinum	5	0	5
Green Globes-2 Globes	1	1	0
Green Globes-3 Globes	1	0	1
Total	115	38	77
TYPES			
Academic	56	22	34
Dormitory/Residence	18	5	13
Office/retail	16	4	12
Other	25	7	18

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	K-12 Building Type	Status
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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	Completed
Alamosa School District RE-11J	LEED-NC, Gold	(2) New ESs	Completed
Alta Vista Charter School	CO-CHPS Verified Leader-NC	K-8 Historical Reno./Classroom Addition	Completed
Aspen Community Chapter School	LEED-NC, Gold	Replace K-8 School	In Construction
Big Sandy School District 100J	LEED-NC, Gold	New PK-12 School	Completed
Buena Vista School District R-31	LEED-EB, Gold	Replace Primary Wing of ES	In Construction
Center School District 26 JT	LEED-NC, Gold	PK-12 School Replacement	Completed
Colorado School for the Deaf & Blind	LEED-EB, Silver	Renovate/Addition to Historical School	Completed
CREEDE 1	LEED-NC, Gold	K-12 School Replacement	In Construction
Crestone Charter School	CO-CHPS Verified Leader-NC	New K-12 School	Completed
Delta County School District 50(J)	LEED-NC, Gold	Major ES Renovation	Completed
Dolores School District RE-4A	LEED-EB, Gold	Votech/Science Replacement, Safety/Security Upgrades & Classroom Addition & Misc Other	In Construction
Eagle County Charter School	LEED-NC, Gold	New K-8 School	Completed
Elbert School District 200	LEED-NC, Gold	Replacement of Existing PK-12 School	In Construction
Ellicott School District 22	LEED-NC, Gold	Replace Existing MS	Certification Pending
Englewood School District 1	LEED-EB, Silver	MS Renovation & Addn. to Convert to Alt HS	Certification Pending
Ft. Morgan Re-3	LEED-NC, Gold	Replace Existing MS	In Start-up
Genoa-Hugo School District C113	LEED-EB, Gold	PK-12 Addition and Renovation	In Construction

**OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014**

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	K-12 Building Type	Status
Greely School District 6	LEED-NC, Gold	Replace Existing MS	In Construction
HAXTUN RE-2J	LEED-NC & EB, Gold	K-12 Renovation and Addition	In Construction
Hi Plains School District R-23	LEED-NC, Gold	Replace ES & HS With New PK-12 School	In Construction
Holly School District RE-3	LEED-NC, Gold	PK-12 Campus Replacement	Completed
Idalia School District RJ-3	LEED-NC & EB, Gold	Major PK-12 Renovations/Replacement	Certification Pending
Ignacio School District 11 JT	LEED-NC & EB, Gold	Renovation/Addition of (e) MS to Become K-5	Certification Pending
KIM 88	LEED-EB, Gold	Renovation and Addition to PK-12 School	In Construction
Lake George Charter School	LEED-NC, Gold	New PK-6 School	Completed
Lake School District R-1	LEED-EB, Gold	HS Renovation and Addition	In Construction
LIMON RE-4J	LEED-NC & EB, Gold	New PK-12 School and Gym Renovation	In Construction
Mapleton School District 1	LEED-NC, Gold	New Multi-Program Campus	Completed
Miami-Yoder School District 60JT	LEED-NC, Gold	Phase II of New PK-12 School	Completed
MOFFAT 2	LEED-NC, Gold	PK-12 School Replacement	In Construction
Monte Vista School District C-8	LEED-NC, Gold	ES and HS Replacement	Completed
Montezuma-Cortez School District RE-1	LEED-NC, Gold	HS Replacement	In Construction
North Routt Community Charter School	LEED-NC, Platinum	New PK-8 School	Completed
Otis School District R-3	LEED-NC, Gold	PK-12 School Replacement	In Construction
Paradox Valley Charter School	LEED-EB, Gold	PK-8 CS Renovation and Addition	Certification Pending
Park County School District RE-2	LEED-NC & EB, Gold	PK-12 Campus Upgrade	Completed
Platte Valley School District RE-3	LEED-NC & EB, Gold	HS Renovation With ES Addition	In Construction
Prairie School District re-11	LEED-NC, Gold	New PK-12 School	Completed

OFFICE OF THE STATE ARCHITECT
TABLE B: HIGH PERFORMANCE CERTIFICATION PROGRAM BUILDINGS
DECEMBER 2014

AGENCY

Project Name	LEED (NC, EB, other) Goal / Result	K-12 Building Type	Status
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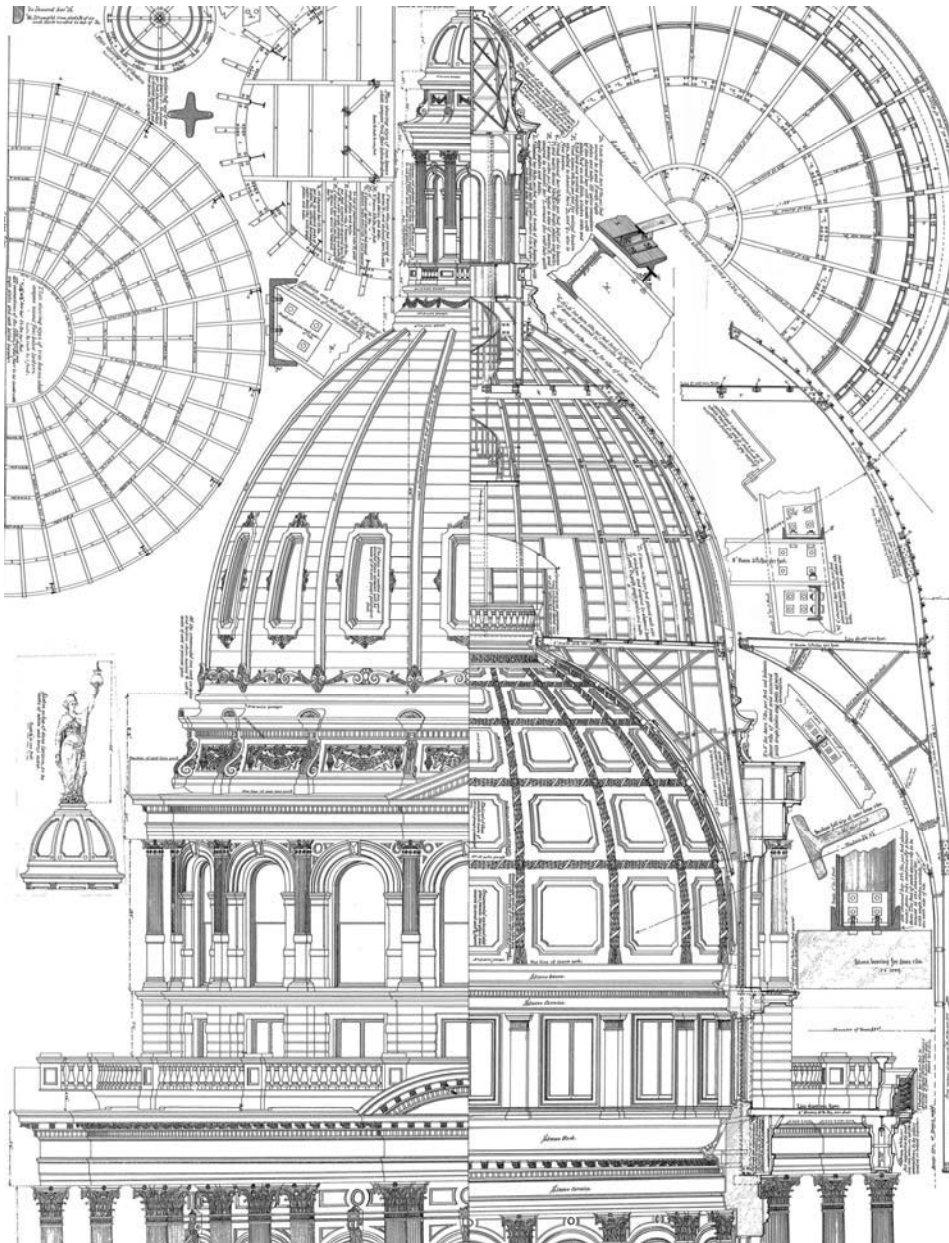
Rocky Mountain Deaf school	LEED-NC, Gold	New PK-12 Deaf School	In Construction
Salida School District R-32	LEED-NC, Gold	HS Replacement	Completed
Salida School District R-32	LEED-NC, Gold	ES Replacement	In Construction
Sanford School District 6J	LEED-EB, Gold	Major PK-12 Renovations	Completed
Sangre De Cristo School District RE-22J	LEED-NC, Gold	New PK-12 School	Completed
Sargent School District RE-33J	LEED-NC, Gold	New Jr-Sr HS/Renovate ES & Gym	Completed
Sheridan School District 2	LEED-NC & EB, Gold	Replace ECC and Renovate MS	In Construction
Silverton School District 1	LEED-EB, Silver	Historical Renovation of PK-12 School	Completed
South Conejos RE-10	LEED-NC, Gold	PK-12 School Replacement	In Construction
Swink School District 33	LEED-NC, Silver	ES Classroom Addition	Completed
Vista Charter School	LEED-NC, Gold	New 9-12 School	Completed
Weldon Valley School District RE-20J	LEED-EB, Silver	Core Area Remodel, P.E. and Athletic Facilities Upgrade	Completed

HPCP-Guideline	NUMBER	IN PROGRESS	COMPLETED
LEED-EB SILVER	3	1	2
LEED-EB GOLD	7	6	1
LEED-NC SILVER	1	0	1
LEED-NC GOLD	36	19	17
LEED-NC PLATINUM	1	0	1
CHPS-Verified Leader	2	0	2

Buffalo School District RE-4	Junior/Senior High Renovation/Addition Supplemental Project	Received Waiver
Campo School District RE-6	Reconstruction of Locker Room/Concession Facility & Kitchen Addition	Received Waiver
Horizons K-8 Alternative Charter School	K-8 CS Renovations and Addition	Received Waiver

SECTION V

STATEWIDE ACQUISITIONS & DISPOSITIONS LEASED & OWNED PROPERTY



OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

SECTION V: STATEWIDE ACQUISITIONS AND DISPOSITION / LEASED AND OWNED PROPERTY

DECEMBER 2014

STRATEGIC PLANNING/CENTRALIZED LEASING POLICY

The Strategic Real Estate Plan, Phase I for Front Range Executive Branch Departments, continues to be 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.

State agencies currently lease approximately 500,000 square feet of commercial office space in the Denver Central Business District. The Office of the State Architect/Real Estate Programs continues 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. 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.

Department of Personnel and Administration (DPA) – As a priority identified in the Real Estate Strategic Plan, and supported by the November 2012 State Auditor’s Audit of State Capital Assets, a comprehensive master plan of the Capital Complex Building Group and site (CCBG) commenced in July of 2013 and was completed in December of 2014.

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 or construct a building if the opportunity arises. Any real estate acquisition or construction must, as specified in statute, confirm to the Capitol Complex Master Plan criteria when completed in December of 2014.

ACQUISITIONS AND DISPOSITIONS, LEASED AND OWNED PROPERTY

TABLE A: ACQUISITIONS AND DISPOSITIONS

There were **thirty-six (36)** acquisitions and **five (5)** dispositions of real property in FY 2013/2014 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, 2014 there were **408** building lease agreements reported in effect between state agencies and institutions and third parties. The third party leases comprise a total of **3,563,473** rentable square feet. The total annual base rent obligation for State agencies and institutions to third parties is **\$50,447,385**. There were **124**

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. (*Reference APPENDIX F*).

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 **972** sites comprising **403,583.514** acres owned by State agencies and institutions. Table 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 2014

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 2013/2014 as reported by the respective agencies and institutions.

ACQUISITIONS

DNR/DOPW

Location: Cherokee SWA-Upper Unit, Larimer County, CO
Conveyance Date: December 20, 2013

Vacant land purchased for \$1,350,000 from Segelke-Carey Ranch LLC for wildlife habitat/preservation. **614 acres**

Location: Tamarack Ranch SWA, Logan County, CO
Conveyance Date: March 21, 2014

Purchased for \$250,000 from Everett Tarrel for public recreation access. **80 acres**

Colorado Mesa University

Location: 1060 Orchard Avenue, Grand Junction, CO
Conveyance Date: March 5, 2014

Purchased for \$1,846,000 from Community Hospital for future campus expansion. **2.099 acres**

Location: 902 North Avenue, Grand Junction, CO
Conveyance Date: March 3, 2014

Purchased for \$400,000 for campus expansion. **0.214 acres**

Location: 243 South Cascade Avenue, Grand Junction, CO
Conveyance Date: June 24, 2014

Purchased for \$400,000.00 for campus expansion. **0.145 acres**

Location: 1450 N 12th., Grand Junction, CO
Conveyance Date: September 16, 2013

Purchased for \$363,190 for future campus expansion. **0.235 acres**

Location: 818 Elm, Grand Junction, CO
Conveyance Date: August 2, 2013

Purchased for \$277,928 from Todd and Laura Ousley for future campus expansion. **0.210 acres**

Location: 833 Elm, Grand Junction, CO
Conveyance Date: August 1, 2013

Purchased for \$164,131 from Perry Family Trust for future campus expansion. **0.164 acres**

Location: 840 Kennedy, Grand Junction, CO
Conveyance Date: September 10, 2013

Purchased for \$178,212 from Carl Santy for future campus expansion. **0.194 acres**

Location: 803 Elm, Grand Junction, CO
Conveyance Date: January 29, 2014

Purchased for \$142,695 from Harold and Elizabeth Harris for future campus expansion. **0.208 acres**

Location: 1622 8th Street, Grand Junction, CO
Conveyance Date: June 30, 2014

Purchased for \$147,338 from Sweetman for future campus expansion. **0.212 acres**

Location: 855 Hall, Grand Junction, CO
Conveyance Date: June 30, 2014

Purchased for \$19,432 from Julie and terry Brown for future campus expansion. **0.191 acres**

Location: 763 Glenwood, Grand Junction, CO
Conveyance date: June 30, 2014

Purchased for \$162,268 from Tina Harbin for future campus expansion. **0.16 acres**

Location: 743 Texas, Grand Junction, CO
Conveyance Date: June 30, 2014

Purchased for \$206,295 from Janell and Joe Simpson for future campus expansion. **0.178 acres**

Location: 1737 8th Street, Grand Junction, CO
Conveyance Date: June 30, 2014

Purchased for \$194,410 from George, Susan and Travis Mullenix for future campus expansion. **0.166 acres**

Location: 1801 North 8th Street, Grand Junction, CO
Conveyance Date: July 16, 2013

Purchased for \$141,808 from Hanna Jackson for future campus expansion. **0.167 acres**

Location: 865 Hall, Grand Junction, CO
Conveyance Date: July 15, 2013

Purchased for \$252,192 from Cindi and Timothy Jackson for future campus expansion. **0.219 acres**

Location: 824 Bunting, Grand Junction, CO
Conveyance Date: July 19, 2013

Purchased for \$171,172 from Kelly Wells for future campus expansion. **0.217 acres**

Location: 889 Elm, Grand Junction, CO
Conveyance date: July 19, 2013

Purchased for \$177,224 from Karen and Mark Peterson for future campus expansion. **0.345 acres**

Location: 1806 North 7th, Grand Junction, CO
Conveyance Date: August 14, 2013

Purchased for \$79,870 from Daren Carei for future campus use. **0.172 acres**

Location: 1752 North 7th, Grand Junction, CO
Conveyance Date: September 10, 2013

Purchased for \$62,789 from Parkervin Soledad, LLC for future campus expansion. **0.178 acres**

Location: 1742 North 7th. Grand Junction, CO
Conveyance Date: September 20, 2013

Purchased for \$82,400 form Scott and Laurie Walker for future campus expansion. **0.231 acres**

Location: 890 Kennedy, Grand Junction, CO
Conveyance Date: April 9, 2014

Purchased for \$294,698 from S and T Kegans Family Trust for future campus expansion. **0.333 acres**

Location: 817 Elm, Grand Junction, CO
Conveyance Date: June 30, 2014

Purchased for \$165,954 from Jason Hammit for future campus expansion. **0.139 acres**

Location: 858 Texas Ave, Grand Junction, CO
Conveyance Date: August 2, 2013

Purchased for \$150,822 from Bruce Welder for future Campus expansion. **0.158 acres**

Location: 874 Texas Ave, Grand Junction, CO
Conveyance Date: July 1, 2013

Purchased for \$188,872 form Campus Properties LLC for future campus expansion. **0.158 acres**

Location: 882 Texas, Grand Junction, CO
Conveyance Date: July 1, 2013

Purchased for \$187,988 from Campus Properties LLC for future campus expansion. **0.158 acres**

Colorado State University

Location: Vacant land, Ft Collins, CO
Conveyance Date: July 17, 2013

Purchased from CSURF for \$140,000 for future program growth. **28.062 acres**

Location: 1504 Quaker Street, Lakewood, CO
Conveyance Date: July 1, 2013

Received from DPA at no cost to house Colorado State Forrest Service at CGW. **4.556 acres**

Location; Mason & Prospect Street, Ft Collins, CO
Conveyance Date; January 28, 2014

Purchased for \$280,000 Vacant land from CSURF for campus expansion. **0.143 acre**

Location: Trail Gardens- College & Lake, Ft Collins, CO
Conveyance Date: January 29, 2014

Purchased for \$375,000 from CSURF. Vacant land for campus expansion. **2.87 acres**

Location: Centre for Advanced Technology, Ft Collins, CO
Conveyance Date: January 29, 2014

Purchased for \$1,544,337 from CSURF. Vacant land for planned campus expansion. **8.057 acres**

Front Range Community College

Location: NE corner of South Shields and Clarendon Hills Drive, Ft Collins, CO
Conveyance Date: December 23, 2013

Purchased from Peak Community Church Inc. for \$368,952 for expansion of Ft Collins campus. **4.34 acres**

Colorado School of Mines

Location: 11th and Maple Street, Golden, CO
Conveyance Date: February 10, 2014

Exchanged property with City of Golden for park site on Lookout Mountain. Additional ROW for Stadium project.
0.271 acre

Location: 725 Barberry Lane, Lafayette, CO
Conveyance Date: May 17, 2014

House donated to SOM by James Pacha. **0.15 acre**

Colorado Department of Agriculture

Location: 305 Interlocken Parkway, Broomfield, CO
Conveyance Date: December 19, 2013

Purchased 50,826 sq. ft. office building for \$6,500,000 from Wells Real Estate Partners for use as Department headquarters. **4.258 acres**

DISPOSITIONS

Colorado Department of Natural Resources-DOPW

Location: Stengel SHA
Conveyance Date: October 31, 2013

Land sold to CDOT for \$525 **3 acres**

Colorado School of Mines

Location: Lookout Mountain
Conveyance Date: February 6, 2014

Exchanged vacant land with City of Golden for vacant land for additional ROW for stadium project. **3.3 acres**

Northeastern Junior College

Location: Logan County, CO
Conveyance Date: May 8, 2014

Sold surplus vacant farm land and attached water rights to L. Bettger and L Klobberdanz for \$462,500 **74 acres**

Department of Personnel and Administration

Location: 1504 Quaker Street, Lakewood, CO
Conveyance Date: July 1, 2013

Transferred to CSU for Colorado Forest Service use. **4.556 acres**

University of Colorado Denver

Location: 4200 East 9th Avenue, Denver, CO
Conveyance Date: June 14, 2013

Sold surplus land from former campus to LPL Denver Colorado Development LLC for \$9,335,000. **6.74 acres**

Please note this sale actually closed the previous fiscal year but was not reported to REP

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

DECEMBER 2014

Department Name	Number of Leases	PREMISES SIZE		RENT	
		Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Department of Agriculture (CDA)	6	6,555	0.18%	79,383	0.16%
Department of Corrections (DOC)	20	279,943	7.86%	4,144,284	8.22%
Department of Education (CDE)	8	47,926	1.34%	1,005,866	1.99%
Department of Health Care Policy & Financing (HCPF)	5	74,451	2.09%	1,356,479	2.69%
Department of Higher Education (DOHE) (1)	144	1,621,001	45.49%	16,010,876	31.74%
Department of Human Services (CDHS)	31	153,846	4.32%	2,353,555	4.67%
Department of Labor and Employment (CDLE)	35	264,415	7.42%	4,440,752	8.80%
Department of Local Affairs (DOLA)	5	2,982	0.08%	44,903	0.09%
Department of Military & Veterans Affairs (DMVA)	7	19,076	0.54%	336,784	0.67%
Department of Natural Resources (DNR)	42	85,110	2.39%	1,161,293	2.30%
Department of Personnel & Administration (DPA)	1	2,690	0.08%	51,056	0.10%
Department of Public Health and Environment (CDPHE)	8	345,111	9.68%	6,546,261	12.98%
Department of Public Safety (CDPS)	32	97,668	2.74%	934,918	1.85%
Department of Regulatory Agencies (DORA)	3	159,940	4.49%	2,896,922	5.74%
Department of Revenue (DOR)	51	249,725	7.01%	4,362,629	8.65%
Office of the Governor (GOV)	7	109,725	3.08%	3,950,290	7.83%
Department of Law (DOL)	1	3,286	0.09%	29,015	0.06%
Secretary of State (STATE)	1	36,557	1.03%	686,906	1.36%
State Treasurer (TRES)	1	3,466	0.10%	55,213	0.11%
Total	408	3,563,473	100.00	50,447,385	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 2014

Institution	Number of Leases	PREMISES SIZE		RENT	
		Rentable SF	(%) of Total	Total Rent (\$)	(%) of Total
Arapahoe Community College	1	7,877	0.49%	121,542	0.76%
CollegeInvest	1	18,320	1.13%	492,258	3.07%
Colorado Department of Higher Education	1	21,304	1.31%	645,511	4.03%
Colorado Mesa University	3	33,075	2.04%	412,544	2.58%
Colorado Northwestern CC	1	933	0.06%	11,588	0.07%
Colorado School of Mines	2	6,741	0.42%	93,521	0.58%
Colorado State University	32	559,939	34.54%	2,326,229	14.53%
Colorado State University - Pueblo	1	11,276	0.70%	107,686	0.67%
Community College of Denver	1	33,280	2.05%	200,013	1.25%
Fort Lewis College	3	4,812	0.30%	6,372	0.04%
Front Range Community College	10	178,854	11.03%	2,111,476	13.19%
History Colorado	1	297	0.02%	1,800	0.01%
Morgan Community College	5	13,051	0.81%	92,733	0.58%
Northeastern Junior College	5	81,768	5.04%	239,283	1.49%
Otero Junior College	8	68,101	4.20%	45,418	0.28%
Pikes Peak Community College	2	39,000	2.41%	0	0.00%
Pueblo Community College	3	26,145	1.61%	408,464	2.55%
Trinidad State Junior College	1	9,000	0.56%	49,590	0.31%
UC – System Office	7	43,168	2.66%	658,238	4.11%
UC - Boulder	7	56,964	3.51%	580,551	3.63%
UC - Colorado Springs	4	21,340	1.32%	696,966	4.35%
UC – Denver/Health Science Center	39	291,125	17.96%	5,724,269	35.75%
University of Northern Colorado	4	68,801	4.24%	984,824	6.15%
Western State College University	2	25,830	1.59%	0	0.00%
Total	144	1,621,001	100.00	16,010,876	100.00

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

DECEMBER 2014

Department Name	Number of Leases	PREMISES SIZE		RENT	
		Square Feet	(%) of Total	Total Rent (\$)	(%) of Total
Colorado State University	5	4,329	0.33%	\$3,853	0.03%
Community College of Denver	1	5,196	0.40%	\$0.00	0.00%
Metropolitan State University of Denver	8	46,071	3.53%	\$893,703	6.56%
UC – Denver	27	174,221	13.36%	\$1,874,151	13.75%
Trinidad State Junior College	1	0	0.00%	\$17,500	0.13%
University of Northern Colorado	2	28,044	2.15%	\$393,316	2.89%
Department of Agriculture (CDA)	1	1,435	0.11%	\$0.00	0.00%
Department of Corrections (DOC)	6	12,153	0.93%	\$233,538	1.71%
Department of Education (DOE)	1	44,433	3.41%	\$545,637	4.00%
Department of Health Care Policy & Financing (HCPF)	1	31,512	2.42%	\$386,967	2.84%
Department of Human Services (CDHS)	10	105,727	8.11%	\$1,287,701	9.45%
Department of Labor and Employment (CDLE)	4	8,284	0.64%	\$34,656	0.25%
Department of Law (DOL)	1	2,250	0.17%	\$15,368	0.11%
Department of Local Affairs (DOLA)	5	39,719	3.05%	\$502,520	3.69%
Department of Military and Veteran Affairs (DMVA)	1	0	0.00%	\$89,200	0.65%
Department of Natural Resources (DNR)	7	82,834	6.35%	\$981,480	7.20%
Department of Personnel & Administration (DPA)	10	295,133	22.63%	\$2,234,417	16.39%
Department of Public Health and Environment (CDPHE)	1	3,996	0.31%	\$26,174	0.19%
Department of Public Safety (CDPS)	14	130,093	9.98%	\$1,275,439	9.36%
Department of Regulatory Agencies (DORA)	1	769	0.06%	\$5,037	0.04%
Department of Revenue (DOR)	5	86,448	6.63%	\$966,596	7.09%
Department of Transportation	3	12,405	0.95%	\$131,653	0.97%
General Assembly	2	111,981	8.59%	\$1,375,127	10.09%
Office of the Governor (GOV)	3	25,440	1.95%	\$284,864	2.09%
State Board of Community Colleges	3	47,130	3.61%	\$18,621	0.14%
State Treasurer (TRES)	1	4,379	0.34%	\$53,774	0.39%
Total	124	1,303,982	100.00	\$13,631,292	100.00

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

DECEMBER 2014

Department Name	Acreage	% of Total Acreage	Number of Properties
Department of Agriculture (CDA)	108.038	0.026	6
Department of Corrections (DOC)	8,454.82	2.150	11
Department of Education (CDE)	37.00	0.009	1
Department of Higher Education (DOHE)	28,756.992	7.373	436
Department of Human Services (CDHS)	1,548.74	0.400	19
Department of Military and Vets Affairs (DMVA)	456.05	0.106	15
Department of Natural Resources (DNR) (1)	364,075.05	89.897	452
Department of Personnel & Admin (DPA)	111.834	0.029	26
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	403,583.514	100.00	972

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

**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
APPENDIX A: STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE PROJECT REQUEST
DESCRIPTIONS FOR FY 2015/2016**

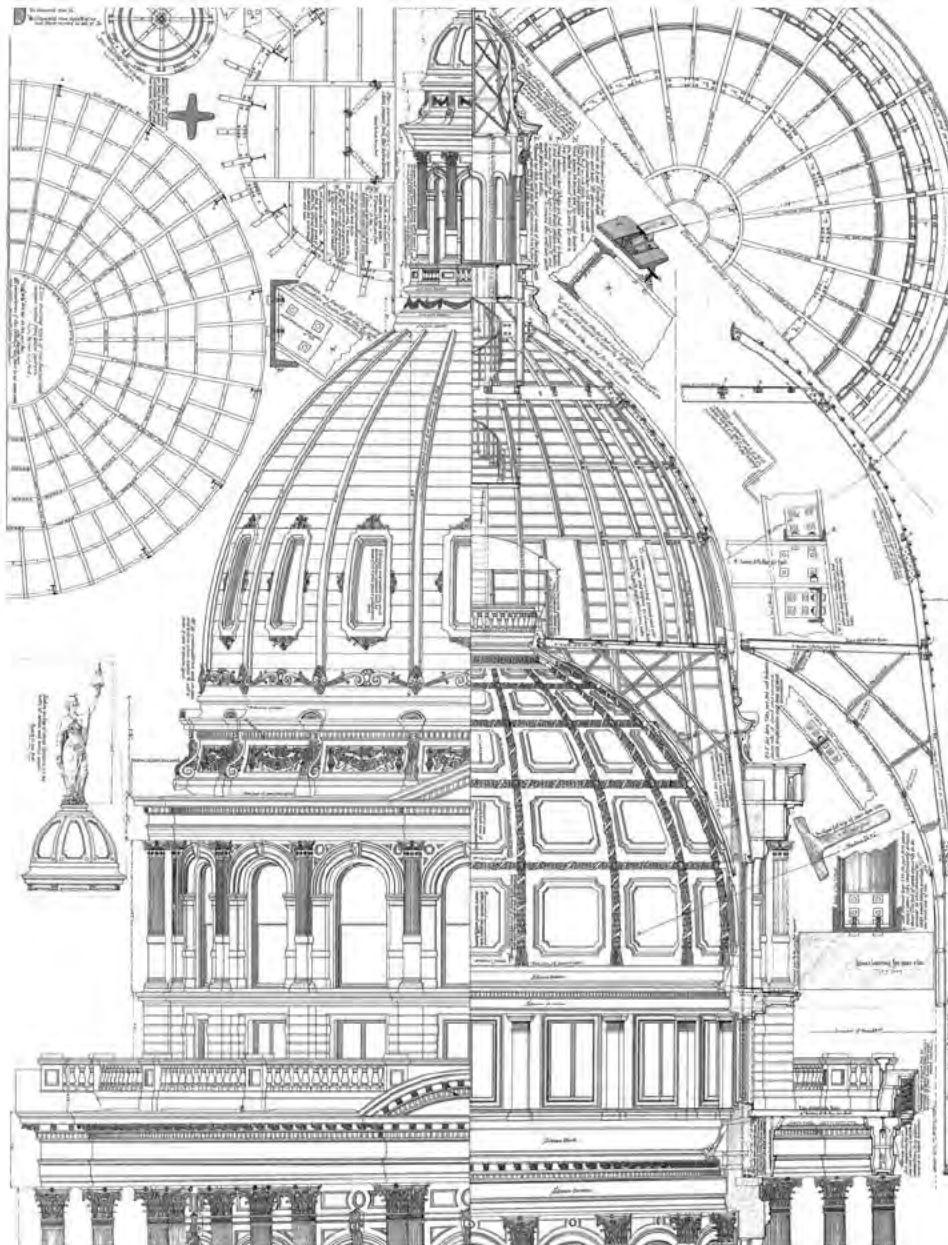
DECEMBER 2014

CONTROLLED MAINTENANCE PROJECT REQUEST DESCRIPTIONS

The project descriptions on the following pages provide a brief summary of each recommended project and include the name of the state agency or institution of higher education, the building or site and funding history. The **page numbers** at the bottom of each description page correspond to the **reference numbers** assigned to each project listed in the Statewide Prioritized Controlled Maintenance Recommendations SECTION III. The projects identified on the description pages are also listed in each Agency Prioritized Controlled Maintenance Five Year Plan in APPENDIX B.

APPENDIX A

STATEWIDE PRIORITIZED
CONTROLLED MAINTENANCE
PROJECT REQUEST
DESCRIPTIONS FOR
FY 2015/2016



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

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 2015/2016. 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

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
FY12/13	DPA Emergency Fund	\$2,000,000
FY13/14	DPA Emergency Fund	\$2,000,000
FY14/15	DPA Emergency Fund	\$2,000,000

PRIOR CONTROLLED MAINTENANCE APPROPRIATIONS

FY05/06	Total CM Appropriation	\$ 23.0 M
FY06/07	Total CM Appropriation	\$ 50.8 M
FY07/08	Total CM Appropriation	\$ 50.9 M
FY08/09	Total CM Appropriation	\$ 26.1 M
FY09/10	Total CM Appropriation	\$ 24.2 M
FY10/11	Total CM Appropriation	\$ 10.1 M
FY11/12	Total CM Appropriation	\$ 10.4 M
FY12/13	Total CM Appropriation	\$ 31.1 M
FY13/14	Total CM Appropriation	\$ 45.0 M
FY14/15	Total CM Appropriation	\$ 25.7 M

CURRENT RECOMMENDATION

FY15/16 **\$2,000,000**

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STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

Ref.

No. Score

**Current Funding
Recommendation**

2 3 Colorado State University

\$967,301

Replace Obsolete Fire Alarm, Various Buildings, Ph 2 of 2

Administration (CSU #3890), Atmospheric Chemistry Building (CSU #1131), Pathology (CSU #3330), Sage Hall (CSU #3236), Vocational (CSU #3251), and Weber Building (CSU #3222) all have older conventional non-addressable fire alarm panels that are not compatible with the Notifier Network reporting system. They have no (or very limited) automatic detection coverage. In the event of a fire, it is highly likely that the fire alarm system would not activate until the building was a complete loss. Molecular and Radiological Biosciences (CSU #5003) has two fire alarm panels that are not connected, one for the basement and one (primary) for the remainder of the building. A fire can happen in one section and the other section will not register the fire. Due to the age of these panels, CSU can no longer purchase parts. None of these buildings meets current NFPA, IFC, or ADA requirements. This project will upgrade fire alarms to current code requirements, tie into the campus-wide Notifier system and improve detection and notification in the buildings. Phase 1 is Pathology, Sage Hall, and Weber buildings. Phase 2 is the Administration, Atmospheric Chemistry, Molecular and Radiological Biosciences, and Vocational buildings.

PRIOR PHASING 2015-073M14
FY14/15 Ph 1 - Three Buildings

\$753,948

FUTURE PHASING

(FUNDED TO DATE)

\$753,948

(PROJECT BALANCE)

\$0

CURRENT PHASE

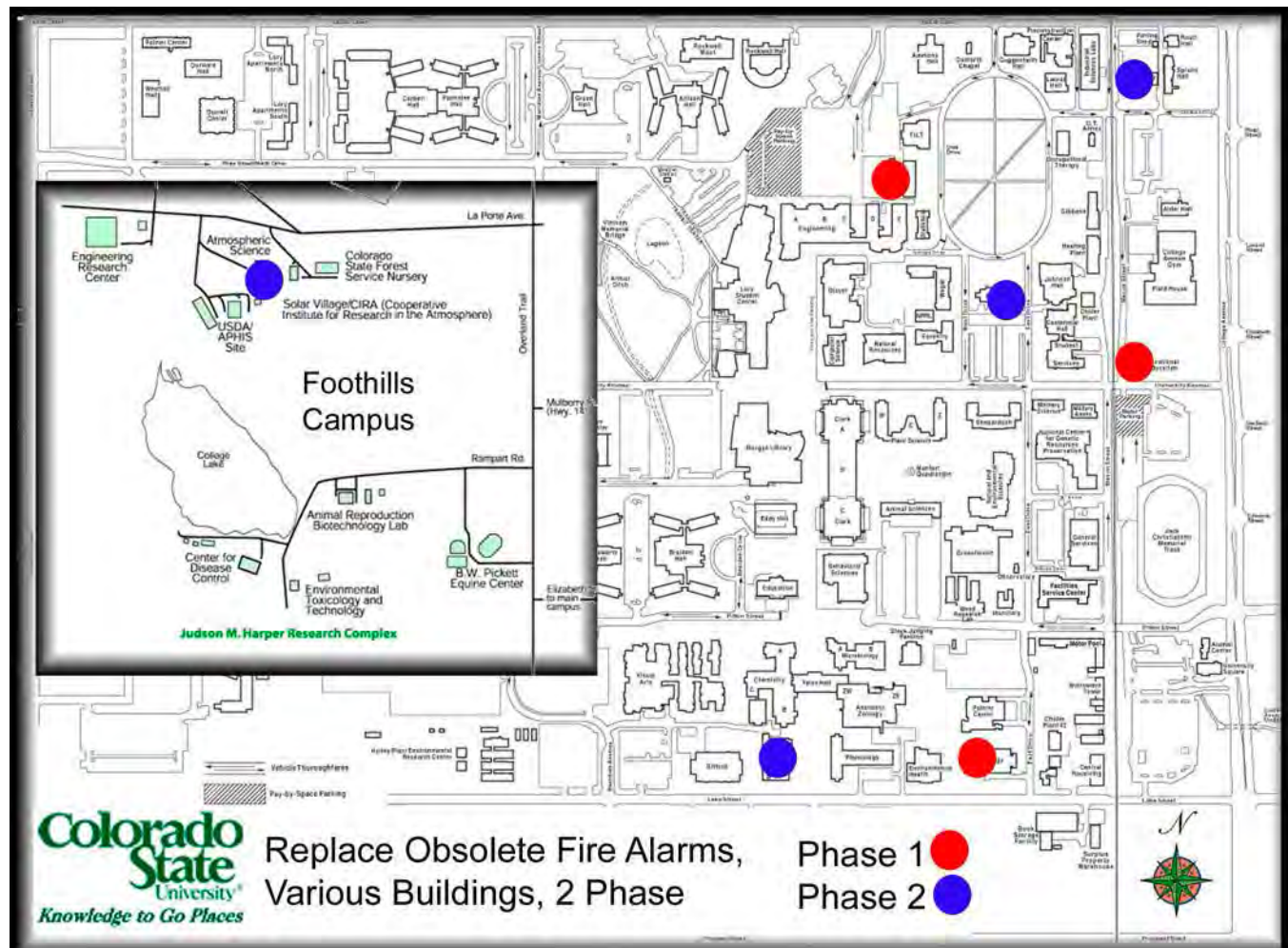
FY15/16 Ph 2 - Four Buildings

\$967,301

ALL PHASES

Project Total

\$1,721,249



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

Ref.

No. Score

**Current Funding
Recommendation**

3 3 Department of Corrections

\$803,704

Critical Electrical System Replacement, AVCF, Ph 2 of 3

The underground electrical loop at Arkansas Valley Correctional Facility (AVCF) is a direct-bury cable that was installed with the original construction of the facility in 1987. Power to the facility has been lost five times in the last few years as a result of an underground short. The project would replace the existing cable with a new wire installed in conduit. In addition electrical panel, conduit, electrical gutters and junction boxes in all six housing units have been significantly damaged by water from leaking plumbing fixtures and high water table conditions. The corrosion also extends to signaling fire alarm and security circuits that are located in the same gutters as the power supply. Phase 1 replaced this equipment in Units 1 and 2 (COOR0910) as well as the underground cable. Phase 2 will complete the replacement of the equipment in Units 3 and 4 (COOR0910). Phase 3 will complete the replacement of the equipment in Units 5 and 6 (COOR2169). The budget for this project has been increased and is reflected in phase 3. It was determined that a more appropriate installation in corrosive soils was the placement of the feeder loop in 6" conduit with concrete encasement rather than direct bury. Five pad mounted switches were damaged and need to be replaced. This required an additional \$273,417 for the loop installation and \$180,400 for the switches.

PRIOR PHASING M13001

FY13/14 Ph 1 - Units 1 and 2 and Loop

\$1,277,931

(FUNDED TO DATE)

\$1,277,931

CURRENT PHASE

FY15/16 Ph 2 - Units 3 and 4

\$803,704

FUTURE PHASING

FY15/16 Ph 3 - Units 5 and 6

\$1,366,672

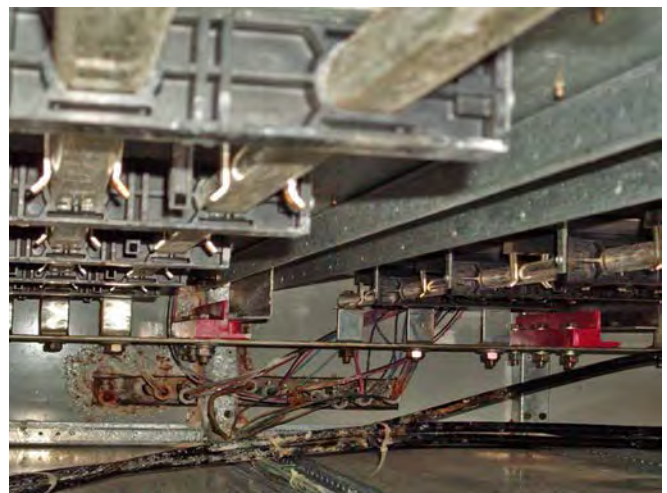
(PROJECT BALANCE)

\$1,366,672

ALL PHASES

Project Total

\$3,448,307



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

Ref. **Current Funding Recommendation**

No. Score

4 3 Capitol Complex Facilities (DPA)

\$1,054,217

Replace Sewer Vent Pipe, State Services Building, Ph 1 of 1

The State Services Building (GSCB0144) restrooms waste and vent piping has a continuous problem of rusting out and causing leaks in the main plumbing chase. An investigation of the problem concluded that all the waste and vent piping must be replaced immediately to prevent an emergency closure of the building. The failure of the plumbing system would require temporary restroom facilities and emergency repairs/clean-up before the building could be restored to a usable condition. This project would replace all failing piping for the restrooms in this eight story building.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$1,054,217

ALL PHASES

Project Total

\$1,054,217



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STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
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Ref.

No. Score

**Current Funding
Recommendation**

5 3 Pueblo Community College

\$134,098

Replace Potable Water Line to MT and HS Buildings, Pueblo Campus, Ph 1 of 1

The main water lines to Health Science (HEPV0070) and Medical Arts Technology (HEPV0067) buildings are deteriorating and causing debris/rust to accumulate at the back-flow preventers. These two main water lines date to the 1950's. Debris was noticed during the annual back-flow system inspection/certification for the buildings in August of 2013. The back-flow system was cleaned, repaired, and placed back in service. Normal maintenance inspections indicate periodic discharge of corroded debris at the back-flow system. Failure of these water lines will result in closure of numerous vocational and general education classes until repairs can be completed.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$134,098

FUTURE PHASING

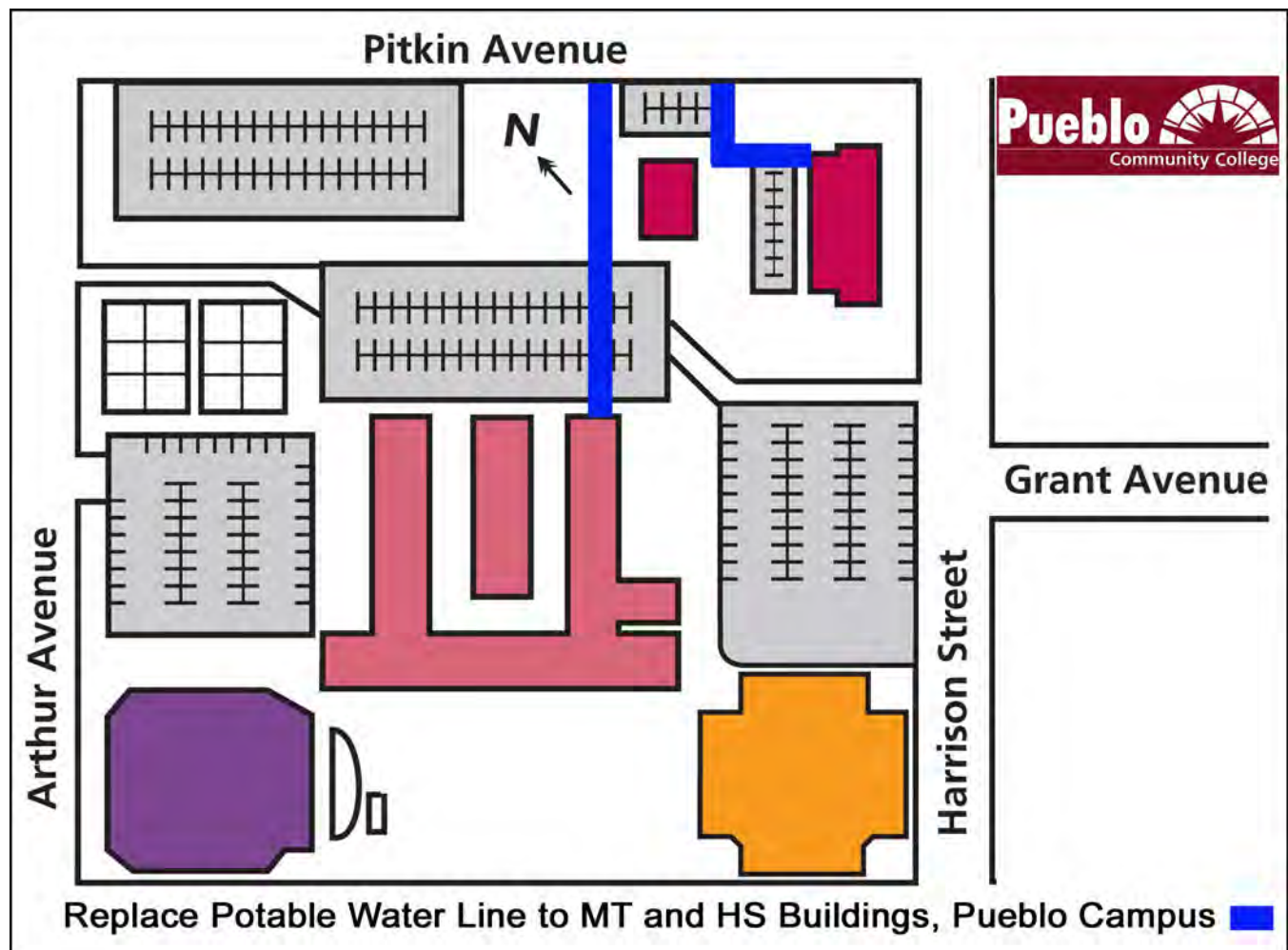
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$134,098



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December 2014

Ref.

No. Score

**Current Funding
Recommendation**

6 4 Department of Human Services

\$830,629

Upgrade Electronic Security Systems, Ph 6 of 6

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 provided upgrades at Lookout Mountain Youth Services Center (LMYSC). During the design of Phase 3, it was determined that the doorjambes at LMYSC were fully grouted and had to be replaced to accept the new hardware and control system. Phase 4 provided the funding required for that unforeseen condition. Phase 5 provided the funds for a similar security system for Mount View Youth Services Center (MVYSC); the budget has been increased to address the replacement of the jambes. Phase 6 will upgrade the Adams Youth Services Center (AYSC), Denier Youth Services Center (DYSC) and Mount View Youth Services Center (MVYSC).

PRIOR PHASING M10006

FY10/11 Ph 1 - MFYSC	\$439,864
FY11/12 Ph 2 - PVYSC, SCYSC	\$771,927
FY12/13 Ph 3 - LMYSC	\$1,194,194
FY13/14 Ph 4 - MVYSC	\$772,063
FY14/15 Ph 5 - GMYSC, DYSC	\$1,651,549

(FUNDED TO DATE)

\$4,829,597

CURRENT PHASE

FY15/16 Ph 6 - AYSC, DYSC, MVYSC

\$830,629

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$5,660,226



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Ref.

No. Score

**Current Funding
Recommendation**

7 4 University of Northern Colorado

\$633,046

Fire Sprinkler Upgrades, Seven Buildings, Ph 2 of 3

This project will provide automatic fire sprinkler systems in these six buildings. Currently these buildings have sprinklers only in the basement or not at all. The identified buildings also have numerous concerns with exiting and other code related issues. In Kepner Hall a recent renovation has demonstrated the need to install sprinklers since two of the four stair towers are open to the corridors on all floors of the building. The Parsons Hall central corridor exceeds allowable length without an intermediate exit. This project includes fire sprinkler piping and controls, fire alarm system modifications for flow/tamper indication, pumps where needed, water service upgrades as needed and all related ceiling/wall/floor access and repairs. Phase 1 upgraded Kepner Hall (UNC #10) and Parsons Hall (UNC #16). Phase 2 will upgrade Candelaria Hall (UNC #130) and the Heating Plant (UNC #8). Gray Hall (UNC #17) was originally included in phase 2, but was removed and funded through another project. Phase 3 will upgrade Carter Hall (UNC #2) and Crabbe Hall (UNC #3).

PRIOR PHASING 2015-075M14

FY14/15 Ph 1 - Kepner and Parsons Halls

\$1,108,622

FUTURE PHASING

FY16/17 Ph 3 - Carter and Crabbe Halls

\$1,126,460

(FUNDED TO DATE)

\$1,108,622

(PROJECT BALANCE)

\$1,126,460

CURRENT PHASE

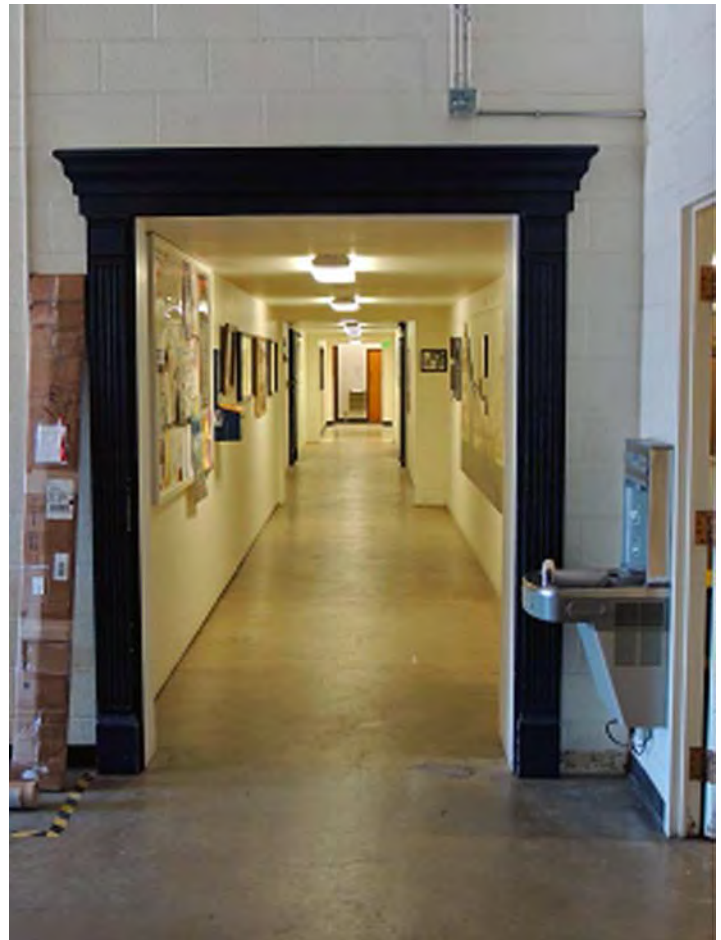
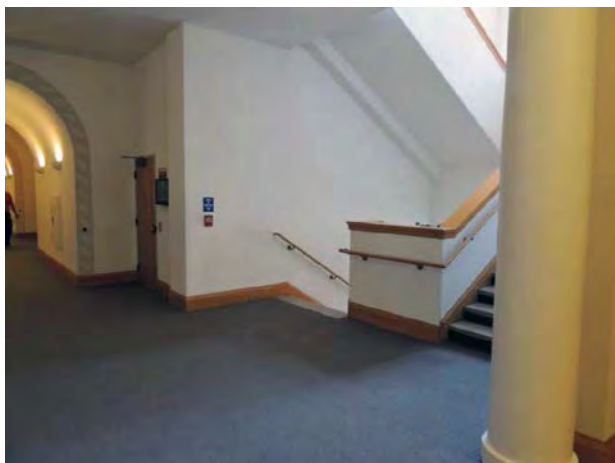
FY15/16 Ph 2 - Candelaria and Heating Plant

\$633,046

ALL PHASES

Project Total

\$2,868,128



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
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December 2014

Ref.	No.	Score	Current Funding Recommendation
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8	4	University of Colorado at Boulder	\$1,002,345
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Renovate Fire Sprinklers and HVAC System, SLHS, Ph 1 of 2

The Communication Disorders Building (UCB #418) does not have fire sprinkler coverage and houses a licensed daycare center for special needs children on the first floor. In addition, the building does not have adequate conditioned air and only the core is cooled. The exterior spaces on all three floors, with only a few exceptions, do not have cooling. The project provides for 100% fire sprinkler coverage in the building. It also provides cooling via connection to the central utility plant chilled water loop and places interior chilled water piping and fan coil units. The two scopes of work are combined in an effort to achieve construction cost savings as well as minimize disruption and/or loss of use of space for building occupants. Phase 1 will consist of the complete project design, installation of underground chiller water piping to the building, replacement of the AHU and associated demolition, placement of chilled water pumps, heating system modifications and placement of the fire sprinkler main piping in the mechanical room. Phase 2 will consist of placing risers and distribution piping for chilled water cooling system and fire sprinklers on the 1st, 2nd, and 3rd floors, placement of fan coil units on all three floors, demolition associated with piping placement, pipe insulation, DDC controls, and testing and balancing.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)		FY16/17 Ph 2 - Chilled & Fire Water Pipes, FCUs,	\$793,198
CURRENT PHASE		(PROJECT BALANCE)	\$793,198
FY15/16 Ph 1 - Design, AHU, Chilled & Fire Water	\$1,002,345	ALL PHASES	
		Project Total	\$1,795,543



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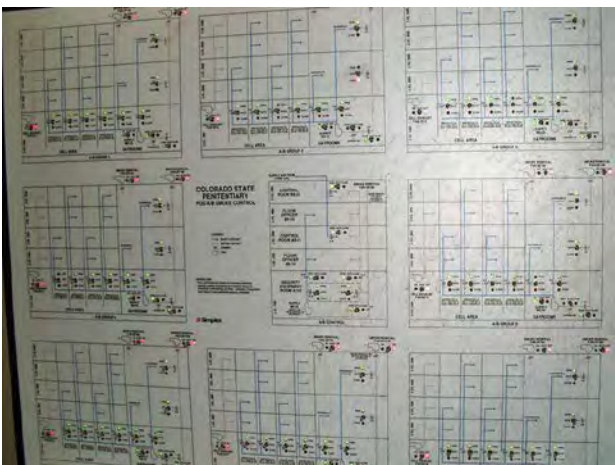
Ref. **Current Funding Recommendation**

No. Score Department of Corrections **\$1,341,403**

Replace Fire Alarm System, CSP, Ph 1 of 1

The core and two of the three living unit towers (CD and EF) at Colorado State Penitentiary (CSP) (COPE6068), a level five high security facility, were built first. The fire alarm system in that part of the facility is no longer produced or supported by the manufacturer. Replacement parts for the control panels and detection devices are no longer available. This request would replace the fire alarm system with a system that is compatible with the system in the third living unit tower (AB) and in the Central Heating Plant and replace wiring as required.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY15/16 Ph 1	\$1,341,403	ALL PHASES Project Total	\$1,341,403



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STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
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December 2014

Ref. **Current Funding Recommendation**

No. Score Auraria Higher Education Center **\$408,753**

Replace Fire Alarm Systems; West, Central, Rectory, St. Cajetans and Children's College, Ph 2 of 2

These five buildings Bear Creek (HEAU1209), St. Cajetans (HEAU1215), Rectory (HEAU1214), West Classroom (HEAU1221), and Central Classroom (HEAU1207) have fire alarm systems that are failing because components are obsolete and are no longer supported or available from the manufacturer. Numerous safety and functionality issues with these buildings became apparent during the current CM fire sprinkler installation project (M11006). This project will replace panels and other components with code compliant equipment that can be compatible with and monitored through the campus fire alarm network system. Phase 1 replaced St. Cajetans, Rectory and West Classroom renovations. Phase 2 will replace Bear Creek and Central Classroom. Central is pictured.

PRIOR PHASING 2015-083M14

FY14/15 Ph 1 - St. Cajetans, Rectory and West

\$638,693

(FUNDED TO DATE)

\$638,693

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 2 - Bear Creek and Central

\$408,753

ALL PHASES

Project Total

\$1,047,446



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STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

Ref. **Current Funding Recommendation**

No. Score

11 4 Office of Information Technology

\$939,345

Replace Microwave Site Towers - B Group, Ph 2 of 3

A structural analysis project was recently completed for the State Public Safety radio network tower infrastructure. This analysis identifies numerous critical structural requirements. A high percentage of the towers are in excess of 35 years of age. During the 35 years, these towers have been exposed to wind, moisture, lightning and loading stresses. These stresses can cause severe metal fatigue conditions. It is imperative to replace many of the towers based upon the results of the tower analysis so that State personnel are not exposed to hazardous working conditions, and that the towers do not collapse causing physical damage to property and life, as well as serious disruption of communication for public safety officers and first responders to accidents and emergencies. Six towers were replaced from a previous CM project (M10002). This three-phase project is the replacement of the next six critical tower structures. Prior to the start of design for Cheyenne Tower, the landowner substantially increased the lease rate. This tower replacement is on hold until the lease issue is resolved. OIT would like to use phase 1 funds for La Veta and move Cheyenne to phase 3. The updated project request is: Phase 1 is La Veta (EXIT1948) and Sunlight (EXIT1926). Phase 2 is Reiradon Hill (EXIT1899) and Buckhorn (EXIT1895). Phase 3 is Boyero (EXIT1868) and Cheyenne Mountain (EXIT1864). Reiradon Hill is pictured on the left and Buckhorn is pictured on the right.

PRIOR PHASING 2015-079M14

FY14/15 Ph 1 - Le Veta and Sunlight Sites

\$851,070

(FUNDED TO DATE)

\$851,070

CURRENT PHASE

FY15/16 Ph 2 - Buckhorn and Reiradon Hill

\$939,345

FUTURE PHASING

FY16/17 Ph 3 - Boyero and Cheyenne

\$1,072,335

(PROJECT BALANCE)

\$1,072,335

ALL PHASES

Project Total

\$2,862,750



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
STATEWIDE PRIORITIZED CONTROLLED MAINTENANCE
PROJECT REQUEST DESCRIPTIONS FOR FY2015/2016**

December 2014

Ref.

No. Score

**Current Funding
Recommendation**

12 5 University of Colorado at Boulder

\$709,780

Campus Fire Sprinkler Upgrades, Ph 2 of 5

Many of the older buildings on campus have open stairs and unprotected corridors. A fire in any part of a floor will quickly spread to other parts of the floor through non-fire-rated corridors and corridor doors. This project will provide complete sprinkler coverage throughout and/or supplement and upgrade partially sprinklered buildings to current code requirements. Phase 1 includes Clare Small Arts & Sciences, (UCB #382) and Denison Arts & Sciences, (UCB #207). Phase 2 includes McKenna Languages, (UCB #237) and Economics, (UCB #215). Phase 3 includes Science Learning Laboratory, (UCB #576) and Sommers-Bausch Observatory, (UCB #416). Phase 4 includes Fiske Planetarium, (UCB #414). Phase 5 includes University Theater, (UCB #218) and Muenzinger, (UCB #373).

PRIOR PHASING 2015-081M14

FY14/15 Ph 1 - Clare Small Arts & Denison \$790,953

FUTURE PHASING

FY16/17 Ph 3 - Science Learning & Sommers-Bausch \$754,965

FY17/18 Ph 4 - Fiske \$98,316

FY18/19 Ph 5 - University Theater & Muenzinger \$705,312

(FUNDED TO DATE) \$790,953

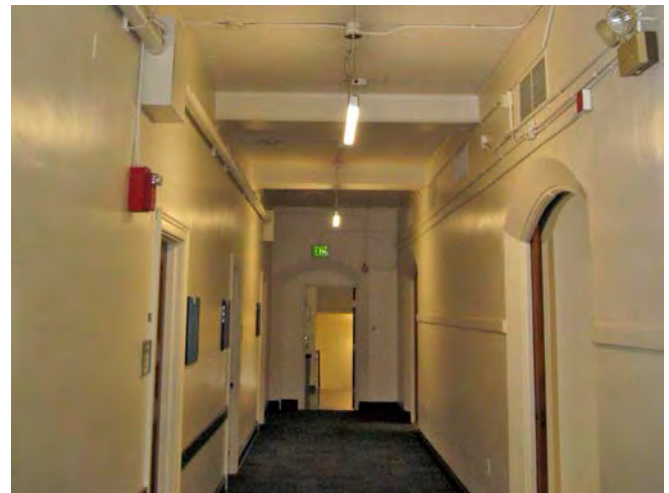
(PROJECT BALANCE) \$1,558,593

CURRENT PHASE

FY15/16 Ph 2 - McKenna & Economics \$709,780

ALL PHASES

Project Total \$3,059,326



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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Ref. **Current Funding Recommendation**

No. Score

13 5 Colorado School of Mines

\$911,427

Replace Hazardous Laboratory Fume Controls, Campus, Ph 1 of 4

Hazardous fumes in laboratories on campus are handled with a complex system of ventilation controls that are used to ensure proper containment and safety for laboratory users that include students, faculty and staff. The controls and software used in four major lab buildings are obsolete and are no longer produced or supported by the manufacturer. Failure of these controls could jeopardize the safety of students, faculty, staff and first responders. This project would replace controls components at the fume hoods, VAV units, chillers, air handlers, and replace the software to ensure safe removal of hazardous fumes from these laboratories. Phase 1 would replace controls and software at Coolbaugh Hall (HEMI7567). Phase 2 would replace controls and software at Anderson Hall (HEMI4132). Phase 3 would replace controls and software at Hill Hall (HEMI4147). Phase 4 would replace controls and software at Berthoud Hall (HEMI4133). Coolbaugh Hall is pictured.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Anderson Hall \$343,275

FY17/18 Ph 3 - Hill Hall \$989,564

FY18/19 Ph 4 - Berthoud Hall \$307,583

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,640,422

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1 - Coolbaugh Hall

\$911,427

Project Total

\$2,551,849



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December 2014

Ref.

No. Score

**Current Funding
Recommendation**

14 5 History Colorado

\$269,782

Georgetown Loop Railroad Fire Mitigation, Area B, Ph 2 of 3

In consultation with the Clear Creek County Fire Chief, the Colorado Historical Society has determined areas of high-density dead and dying trees that stand outside the firebreak created in 2012/2013. Areas will be addressed in order of priority to reduce chances for catastrophic fire. This project will reduce fuel loads in the park and promote and encourage growth of high value trees and encourage species and age diversity - developing a healthy and safer forest environment and improving the value of the park as a whole. This project will also create a more manageable environment to assist firefighters in controlling severe fire behavior, in turn protecting park neighbors. Phase 1 funded approximately 16 acres; Phase 2, approximately 20 acres; Phase 3, approximately 31 acres as shown.

PRIOR PHASING 2015-084M14

FY14/15 Ph 1 - Approximately 16 Acres

\$304,656

FUTURE PHASING

FY16/17 Ph 3 - Approximately 31 Acres

\$405,689

(FUNDED TO DATE)

\$304,656

(PROJECT BALANCE)

\$405,689

CURRENT PHASE

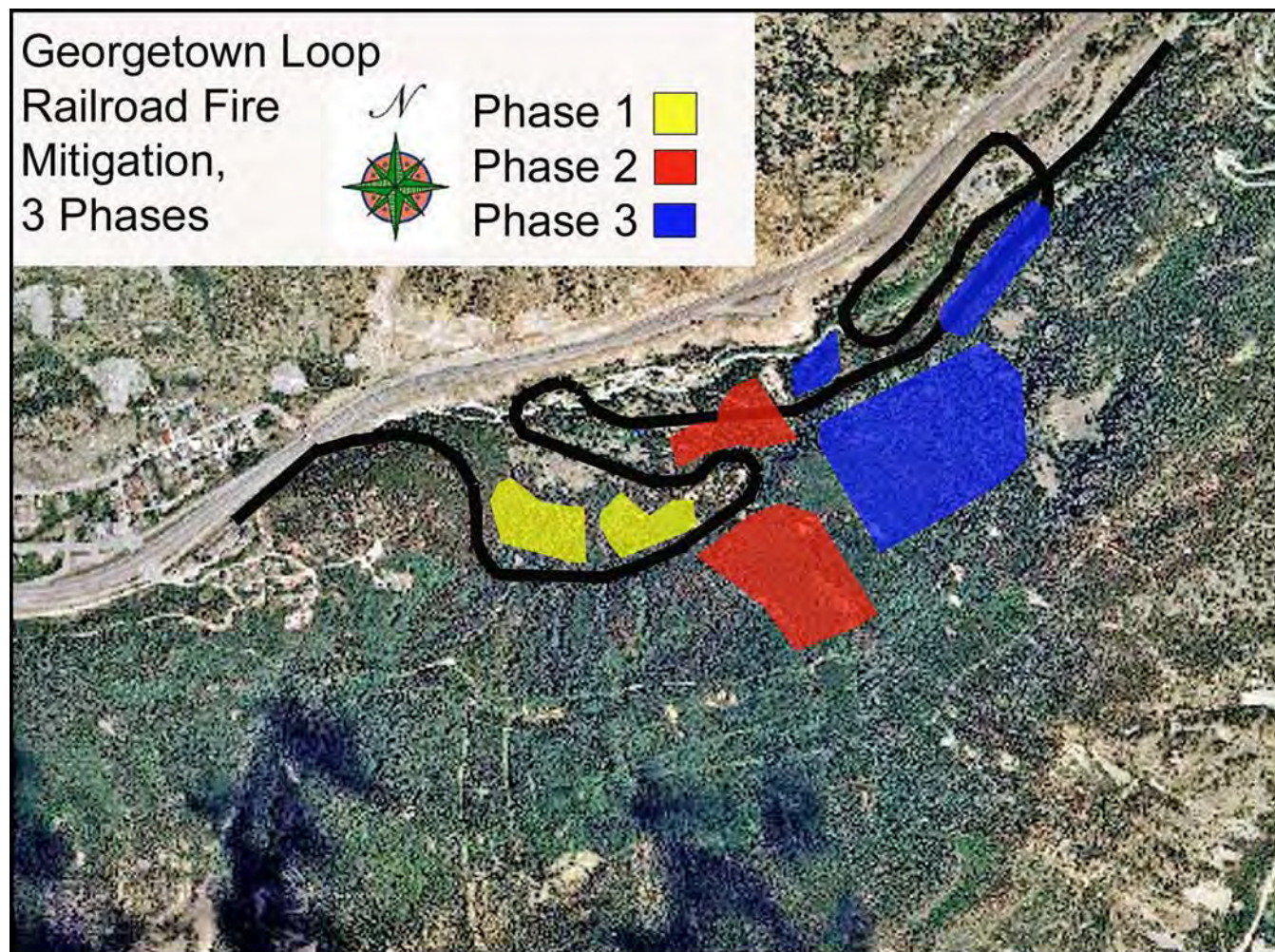
FY15/16 Ph 2 - Approximately 20 Acres

\$269,782

ALL PHASES

Project Total

\$980,127



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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Ref.

No. Score

**Current Funding
Recommendation**

15 6 Front Range Community College

\$650,000

Install Fire Line Backflow Preventors, Ph 1 of 1

The Fort Collins-Loveland Water District has required the installation of new above ground back-flow preventers (BFPs) to the campus fire line at each of the two points of connection to the regional water supply. The two connection points are the north and west sides of the campus adjacent to Shields and Harmony roads. The back-flow preventers are required to be in a tempered environment in order to prevent freezing of the water supply. Therefore small structures must be constructed to house the BFPs supplied with power line to feed the heating units and data lines to provide for sensor connectivity. Additional lengths of underground fire line are required to complete the replacement of the campus fire line service and to tie into the back-flow preventer devices and district system. Repair all damaged landscape and hardscape.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

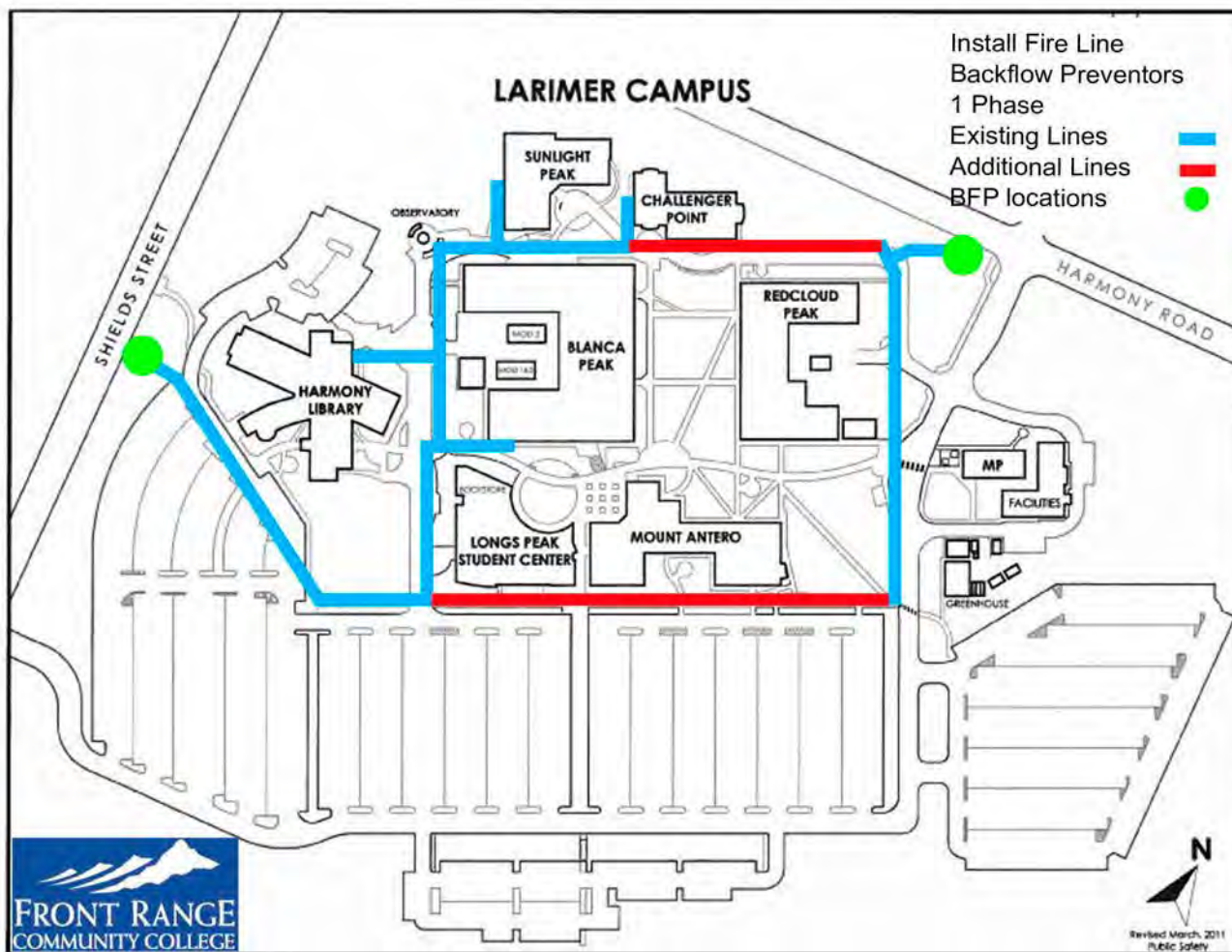
ALL PHASES

FY15/16 Ph 1

\$650,000

Project Total

\$650,000



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No. Score

**Current Funding
Recommendation**

16 6 Colorado School for the Deaf and Blind

\$570,175

Campus Safety and Security, Ph 2 of 2

CSDB has identified several campus security and student safety issues. This project will make the following modifications to address those issues: 1) Relocate parking from center of campus and limit proximity to buildings 2) Manage access to parking areas 3) Harden basic building entrances with sally port type doors and security film on door glass and neighboring windows 4) Expand campus card access in areas 5) Install basic video surveillance system in public areas. Phase 1 funded the security of the buildings and moved one parking lot. Phase 2 will install the surveillance system and the parking lot control system.

PRIOR PHASING 2015-082M14

FY14/15 Ph 1 - Harden Building

\$569,440

FUTURE PHASING

(FUNDED TO DATE)

\$569,440

(PROJECT BALANCE)

\$0

CURRENT PHASE

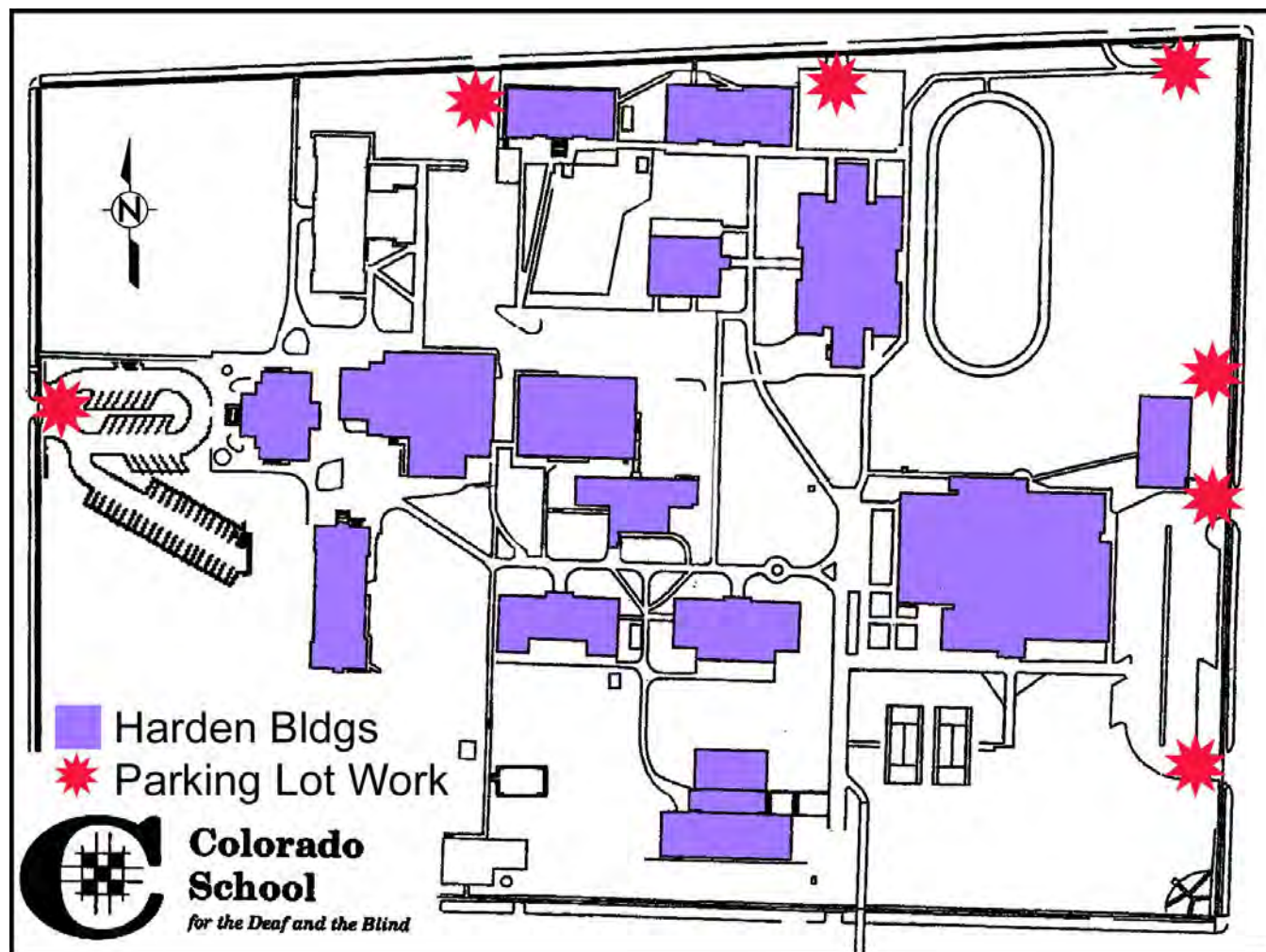
FY15/16 Ph 2 - Surveillance System

\$570,175

ALL PHASES

Project Total

\$1,139,615



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Ref.

No. Score

**Current Funding
Recommendation**

17 6 Department of Corrections

\$1,366,672

Critical Electrical System Replacement, AVCF, Ph 3 of 3

The underground electrical loop at Arkansas Valley Correctional Facility (AVCF) is a direct-bury cable that was installed with the original construction of the facility in 1987. Power to the facility has been lost five times in the last few years as a result of an underground short. The project would replace the existing cable with a new wire installed in conduit. In addition electrical panel, conduit, electrical gutters and junction boxes in all six housing units have been significantly damaged by water from leaking plumbing fixtures and high water table conditions. The corrosion also extends to signaling fire alarm and security circuits that are located in the same gutters as the power supply. Phase 1 replaced this equipment in Units 1 and 2 (COOR0910) as well as the underground cable. Phase 2 replaced the equipment in Units 3 and 4 (COOR0910). Phase 3 will complete the replacement of the equipment in Units 5 and 6 (COOR2169). The budget for this project has been increased and is reflected in phase 3. It was determined that a more appropriate installation in corrosive soils was the placement of the feeder loop in 6" conduit with concrete encasement rather than direct bury. Five pad mounted switches were damaged and need to be replaced. This required an additional \$273,417 for the loop installation and \$180,400 for the switches.

PRIOR PHASING M13001

FY13/14 Ph 1 - Units 1 and 2 and Loop

\$1,277,931

FY15/16 Ph 2 - Units 3 and 4

\$803,704

(FUNDED TO DATE)

\$2,081,635

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

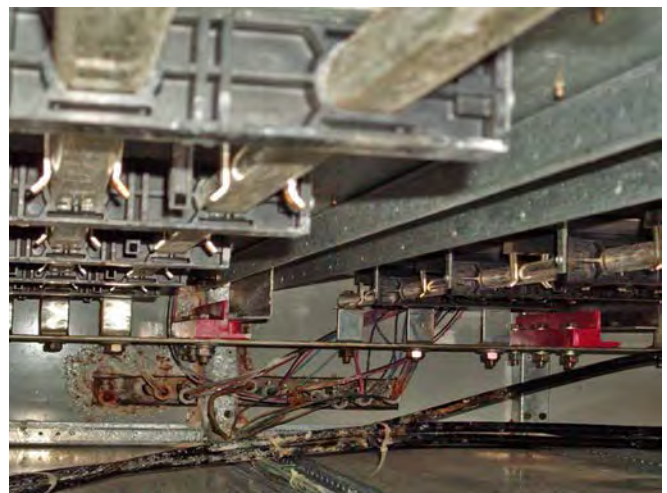
FY15/16 Ph 3 - Units 5 and 6

\$1,366,672

ALL PHASES

Project Total

\$3,448,307



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Ref.

No. Score

**Current Funding
Recommendation**

18 8 Front Range Community College

\$583,000

Upgrade Fire Alarm Notifier System, Larimer Campus, Ph 1 of 1

The majority of the fire alarm systems at the FRCC Larimer Campus have reached the end of useful life and are obsolete. This creates problems not only in providing the standard routine maintenance each system requires, but creates a potential life safety hazard in the event of a fire. In addition to the panels, many of the fire system components such as smoke detectors and speaker-strobe devices are beyond their ability to function reliably. New devices would be more precise, allow better communication with the fire panels, increase response times, and improve coverage/volume/clarity. The centralized fire alarm workstation located in the Mount Antero (HEFR2001) campus security and preparedness office is obsolete and does not connect to the campus emergency notification system. An updated fire alarm system with mass notification capabilities will help in delivering emergency communications to occupants of a single building or campus wide in an emergency or security event.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$583,000

FUTURE PHASING

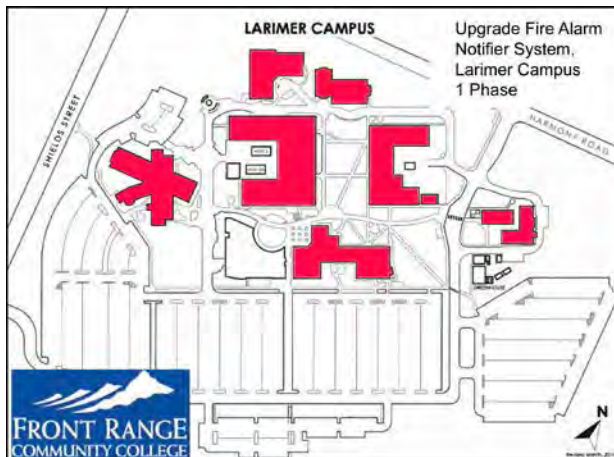
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$583,000



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No. Score

**Current Funding
Recommendation**

19 8 Pueblo Community College

\$419,319

Replace Electrical Service and Distribution Main Academic Building, Mancos Campus, Ph 1 of 1

The electrical systems are original to the Main building (HEPV0103), are 43 years old, and have exceeded their anticipated useful life. There are no ground bushings or ground bus bars in the main distribution panel or most branch panels. Grounding paths and current protection is not adequate to protect the electrical system or personnel. Because of the age of the equipment, some parts are not available. A few of the electrical breakers are nonfunctional. Storm water has penetrated through the roof above the electrical gear and seeped into distribution panels, conduit, and other electrical equipment. This one phased project would replace/repair the electrical panels, install code compliant electrical grounding, and protect the maintenance staff and the occupants of the building.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$419,319

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$419,319



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No. Score

Current Funding
Recommendation

20 8 University of Colorado Denver

\$216,886

Repair Utility Vault 3.1, Ph 1 of 1

Campus infrastructure includes the steam distribution system. Steam supply and condensate return is piped in a looped manner across campus with the buried pipe separated by accessible vaults at strategic locations. The buried pipe consists of a pre-insulated and jacketed piping system. At vault 3.1 serving the Native Health building, the pipe system link seal has failed allowing water to penetrate into the cavity of the steam pipe and condensate pipe system. The vault contains system expansion joint equipment, isolation valves, and steam trap assemblies. The problem has caused the jacket system to fail and the insulation to fail, and allows water near the steel inner pipe surface. The resulting water penetration is causing the steel pipe to corrode and eventually failure will occur. Already the outer jacket pipe is experiencing catastrophic failure allowing the problem to accelerate. The problem was discovered during a recent Emergency Controlled Maintenance Project (EM-902). This work was necessary to correct problems with failure of Vault 3.2 and the associated piping system. This project will replace 80 feet of the damaged steam and condensate pre-insulated piping system, including vault leak seals and isolation valves.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

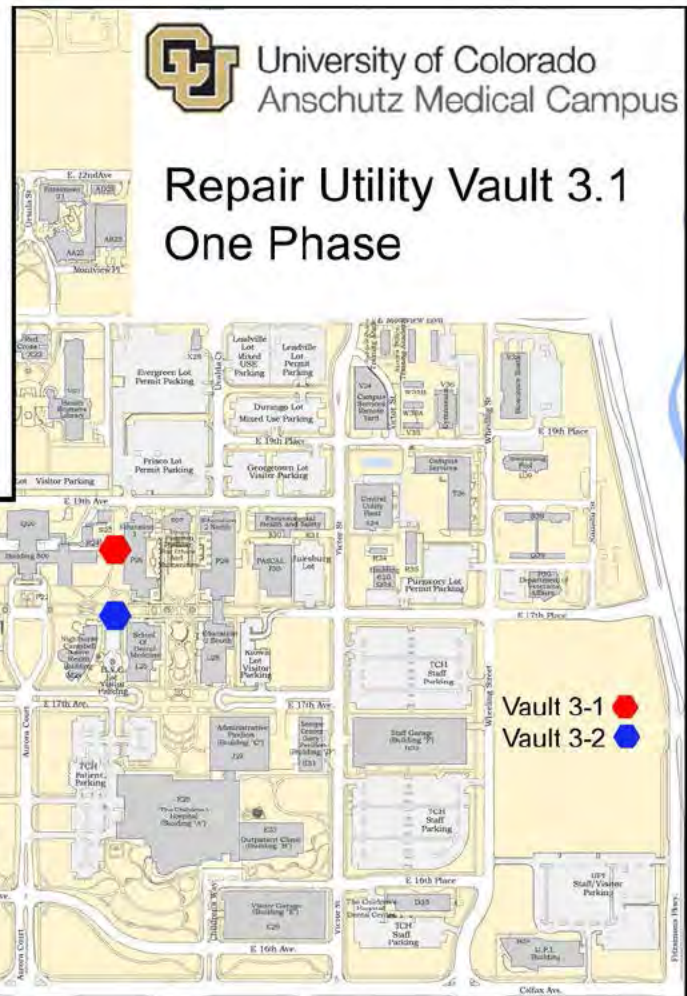
FY15/16 Ph 1

\$216,886

ALL PHASES

Project Total

\$216,886



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No. Score

**Current Funding
Recommendation**

21 8 Colorado Mesa University

\$211,072

Replace Transformers, Ph 1 of 1

This project includes replacing seven existing transformers that are in need of major repairs such as leaking cooling fluids, holes in their exterior housing from years of rust, and non-conformance to current safety and operating standards due to age. In addition, several of the transformers scheduled for replacement were designed much larger than they currently need to be based on peak loads measured during the summer and fall of 2007. Replacing the transformers will provide more reliability, contribute to fewer potential contaminants leaking into the environment (PCB's) and will save the University a significant amount of money per year in reduced energy costs.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

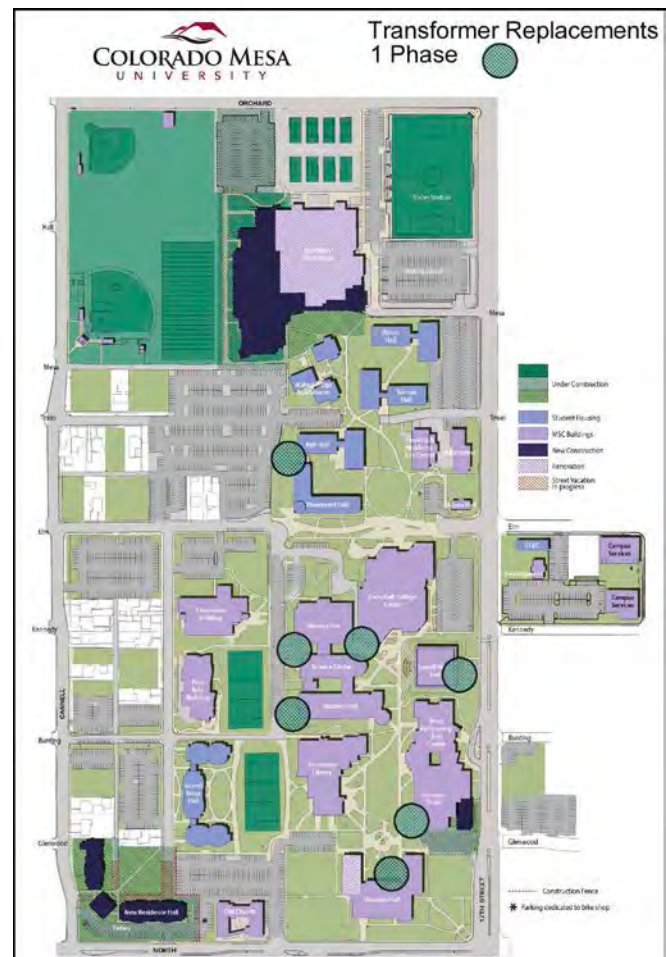
FY15/16 Ph 1

\$211,072

ALL PHASES

Project Total

\$211,072



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No. Score

**Current Funding
Recommendation**

22 8 Colorado State University

\$761,381

Replace Deteriorated Domestic Water Lines, Main Campus, Ph 1 of 1

The existing water lines in the Oval date from the founding of the University in the late 1800's. These lines are starting to fail and there is the potential to shut down 12 buildings on Main Campus depending on the location of a breakage. The original lining of these mains has eroded away and all show significant tuberculation growth, reducing both capacity and water quality. CSU has to constantly flush these lines to maintain acceptable water quality. Drinking water quality will continue to deteriorate, requiring more frequent flushing of the system in order to meet regulations. If water quality cannot be maintained, buildings may need to be vacated. This request will install approximately 2,200 linear feet of water main under the Oval. The new lines will be directionally bored in order to minimize the impact of construction to the historic elms growing throughout this area, and additional valving will be installed at all interconnections. These new lines will improve water quality as well as system reliability, operability, and pressure.

PRIOR PHASING 2015-103M14

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

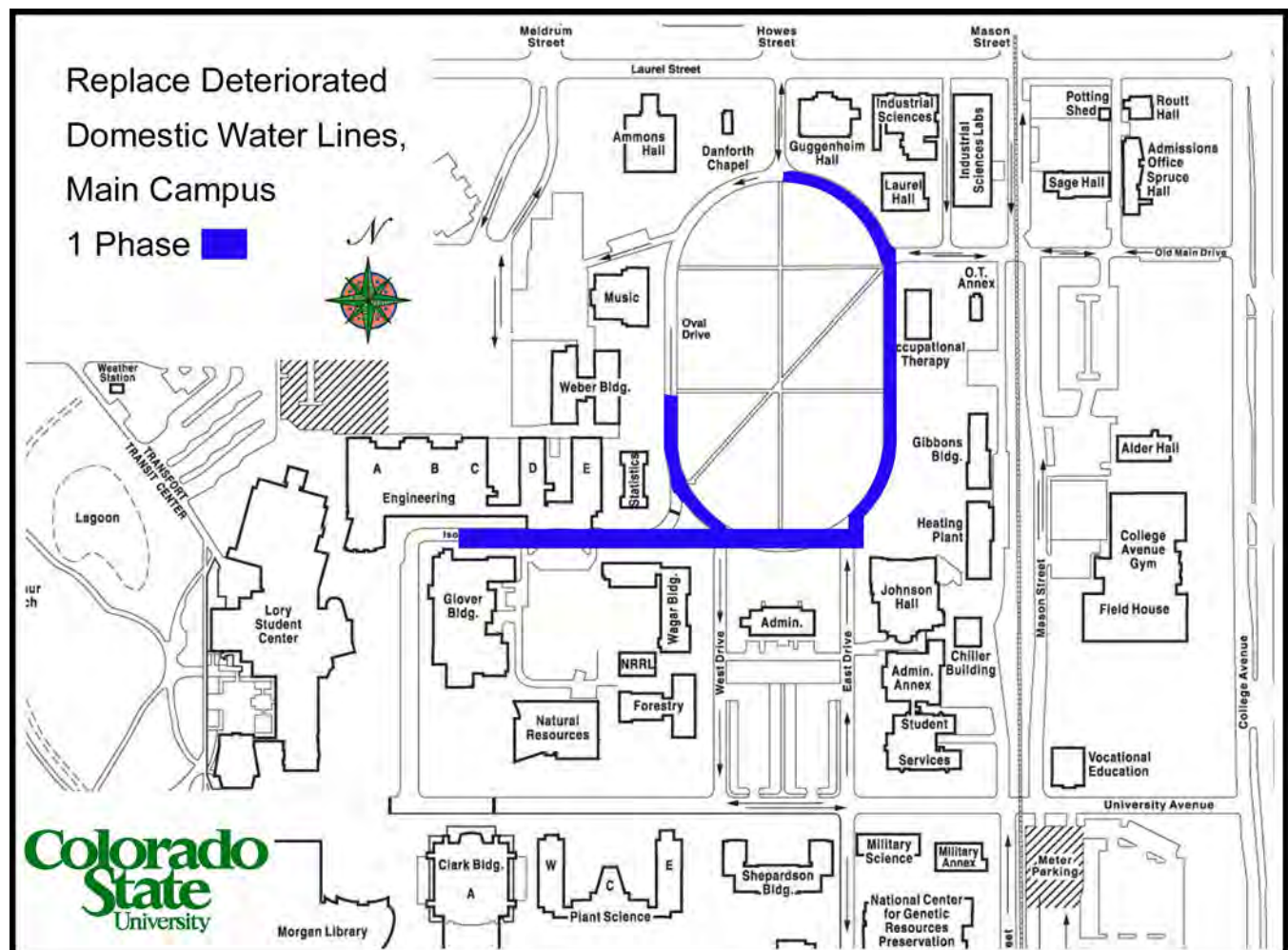
ALL PHASES

FY15/16 Ph 1

\$761,381

Project Total

\$761,381



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Ref.

No. Score

**Current Funding
Recommendation**

23 10 University of Colorado at Boulder

\$644,579

Mitigation/Control of Flood Water, Campus, Ph 1 of 2

During the flood in September of 2013, the University incurred varying degrees of damage in over 80 campus buildings. The campus closed for several days while performing emergency mitigation procedures and subsequently numerous flood restoration projects have taken place. In many cases these projects necessitated vacating occupied spaces while flood restoration projects were performed. The financial impacts of the flood were significant and loss of use in occupied space impacted to the campus community and its mission. The project will provide appropriate routing of surface water to the storm sewer system or divert water to areas that can accommodate the associated volume of water to mitigate future flood water damage. The project also provides specific buildings with flood doors and/or sump pumps to prevent water from entering the building.

PRIOR PHASING

FUTURE PHASING
FY16/17 Ph 2

\$677,019

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$677,019

CURRENT PHASE

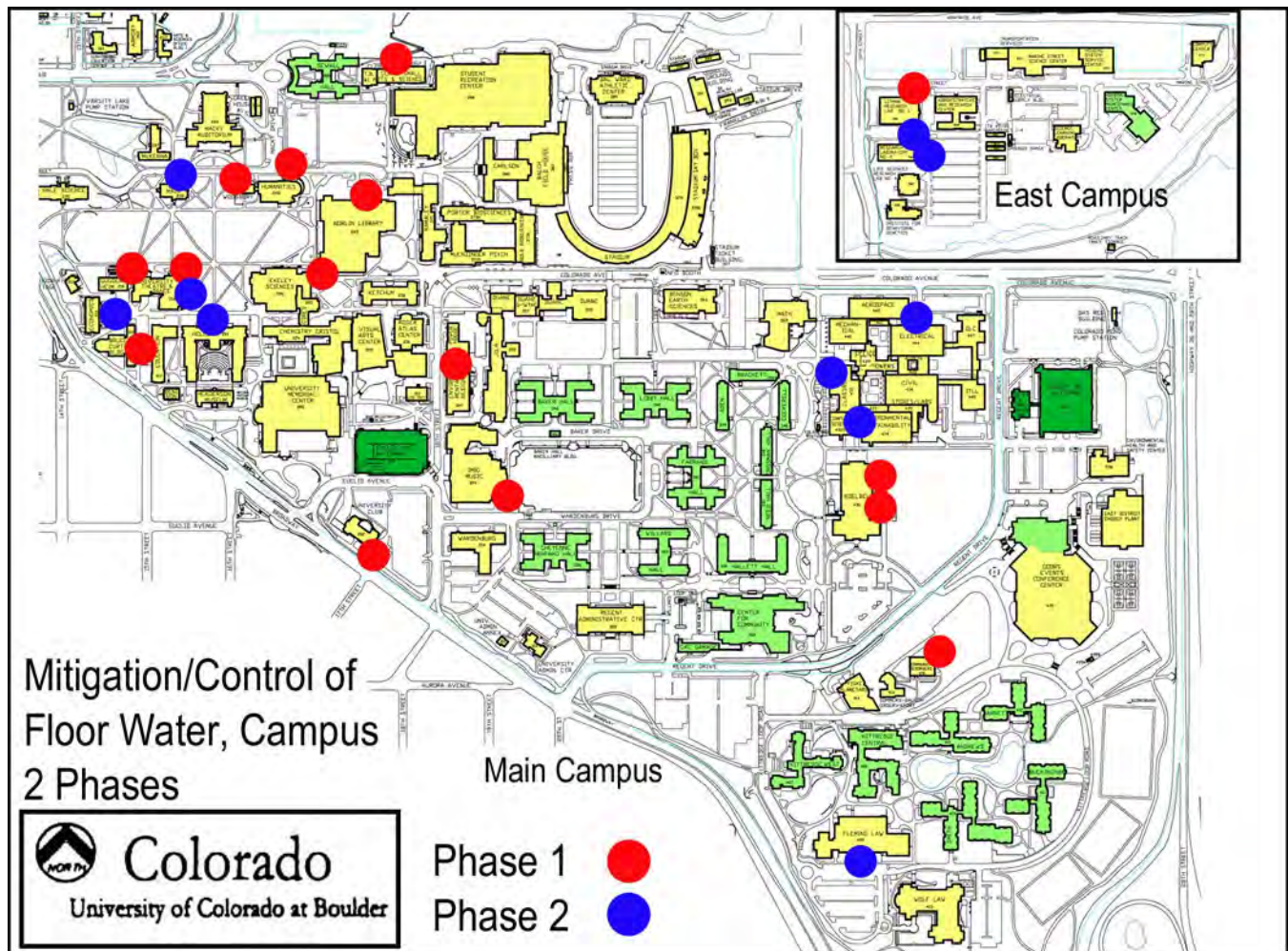
ALL PHASES

FY15/16 Ph 1

\$644,579

Project Total

\$1,321,598



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Ref.

No. Score

**Current Funding
Recommendation**

24 10 Department of Human Services

\$842,127

Replace Emergency Power Systems and Controls, DYC, Ph 1 of 1

The Gilliam Youth Services Center complex (HSGC2826), the Adams Youth Services Center (HSAJ2825) and the Grand Mesa Youth Services Center (HSGM2198) facilities house detained youth and are in operation 24 hours per day, 7 days per week. Power outages occur at the facilities on average three to four times a year. The outages are unpredictable, caused by snow and electrical storms, wind or automobile accidents. Gilliam's emergency generator and power panel were installed in 1989 and the panel has failed numerous times in the past four years. Adams' emergency generator is original to the building's 1968 construction, has deteriorated, is unreliable, and is difficult to maintain. The Grand Mesa generator is original to the 1986 building and is failing. This project replaces the existing generators with new generators to match the emergency load. Automatic transfer switches and associated controls/remote monitoring equipment/fire system relays will be replaced at both facilities as well.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$842,127

ALL PHASES

Project Total

\$842,127



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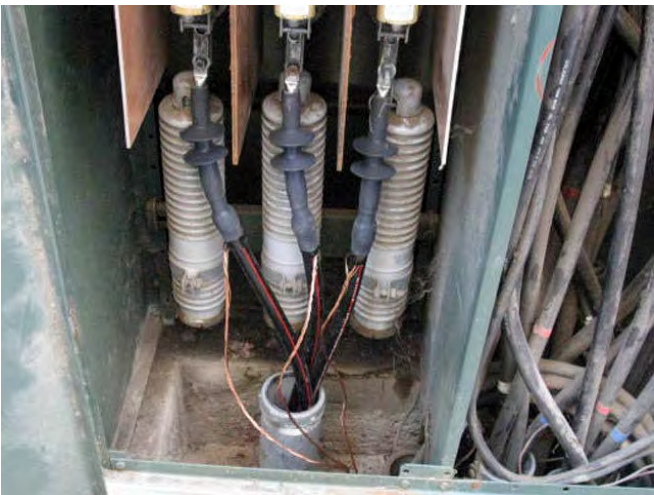
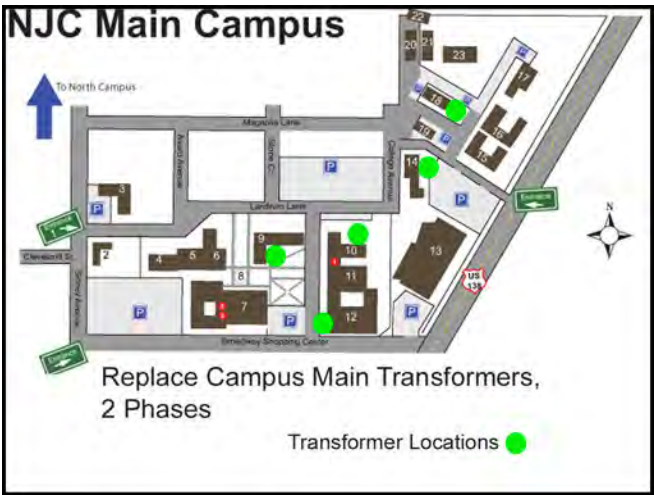
Ref.				Current Funding Recommendation
No.	Score			

25	10	Northeastern Junior College		\$376,956
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Replace Campus Main Transformers, Ph 1 of 2

The electrical transformers are beyond their useful life and the school has experienced one failure recently that caused a power outage to the east side of campus and affected several buildings. Some of the transformers are in series and not in parallel, which means if one fails, all the buildings connected to the ones in series have no electricity. This project would replace the primary feed cabinet, the transformers at Hays Student Center (HENE4262), Knowles Hall (HENE4263), Walker Hall (HENE4265), Phillips Whyman (HENE8310) and Beede-Hamil (HENE4258). Recent weather related events have highlighted additional electrical problems to the campus electrical loop necessitating an additional phase. Phase 1 will replace the transformers as listed. Phase 2 is for the additional electrical loop wiring.

PRIOR PHASING	2015-101M14	FUTURE PHASING	
		FY15/16 Ph 2 - Additional Wiring	\$121,482
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$121,482
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1 - Transformers	\$376,956	Project Total	\$498,438



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No. Score

**Current Funding
Recommendation**

26 10 Colorado State University - Pueblo

\$975,077

Extend Bartley Boulevard, Ph 1 of 1

Bartley Boulevard was originally envisioned as part of a ring road that would encircle the University from which the main inner core of the campus could be accessed by vehicles. This ring road system was not completed. Recent enrollment growth, coupled with the private residential developments east, south and west of the campus, has greatly increased vehicle traffic into the main parking lot. This increase in traffic has become a dangerous mix of pedestrians and autos. The increase in traffic has also negatively affected emergency vehicle access to the north end of the campus. This project would extend Bartley Boulevard approximately 1200 feet to the north where it can meet the City of Pueblo main residential feeder (Walkingstick Boulevard). The additional road would allow for traffic flow into and out of the campus, increase safety for pedestrians, and provide quicker emergency vehicle access.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$975,077

FUTURE PHASING

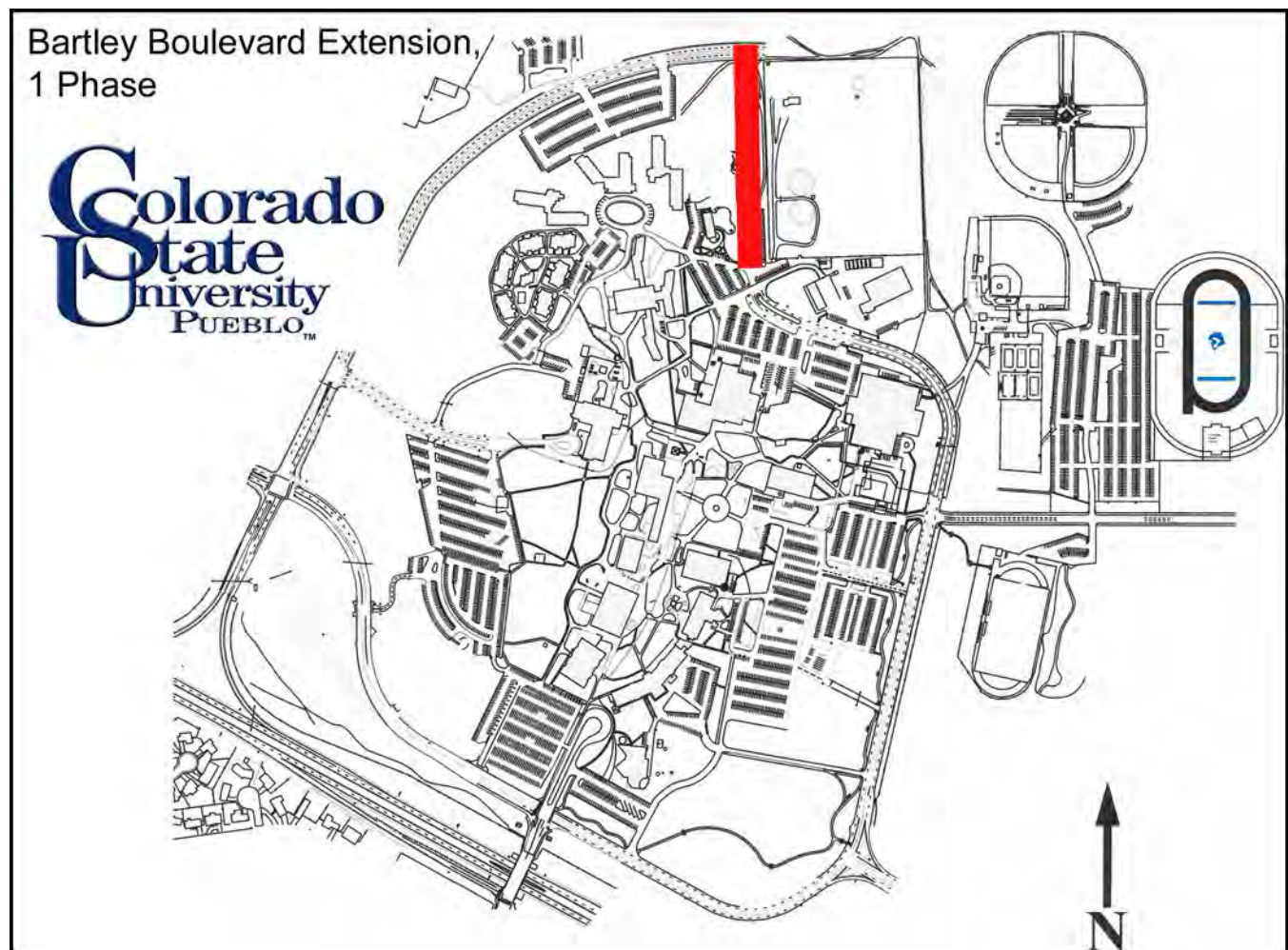
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$975,077



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No. Score

**Current Funding
Recommendation**

27 10 Arapahoe Community College

\$496,000

Upgrade Campus Access Control and Monitoring, Ph 1 of 1

The seven buildings that are owned by Arapahoe Community College have numerous door systems that vary from building to building due to age or renovations. Some of the buildings have the original narrow doors and drop bar exit devices that need to be chained up at night. One building has roll up gates for access control. The campus monitoring system is a hybrid system of analog and digital equipment and has no high definition cameras. There are some interior areas that are highly sensitive; for example, the cadaver lab, chemistry, police department, cashiers office, and law enforcement academy cache. The school has recognized that the facilities are too slow to lock down and the surveillance monitoring is inadequate for today's needs. This project will install electrified door hardware to allow the buildings to go on lock down immediately and uniformly with the push of a button to defend against external threats which would allow additional time to secure the interior. This project also replaces the old cameras with high-definition internet protocol accessible cameras.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

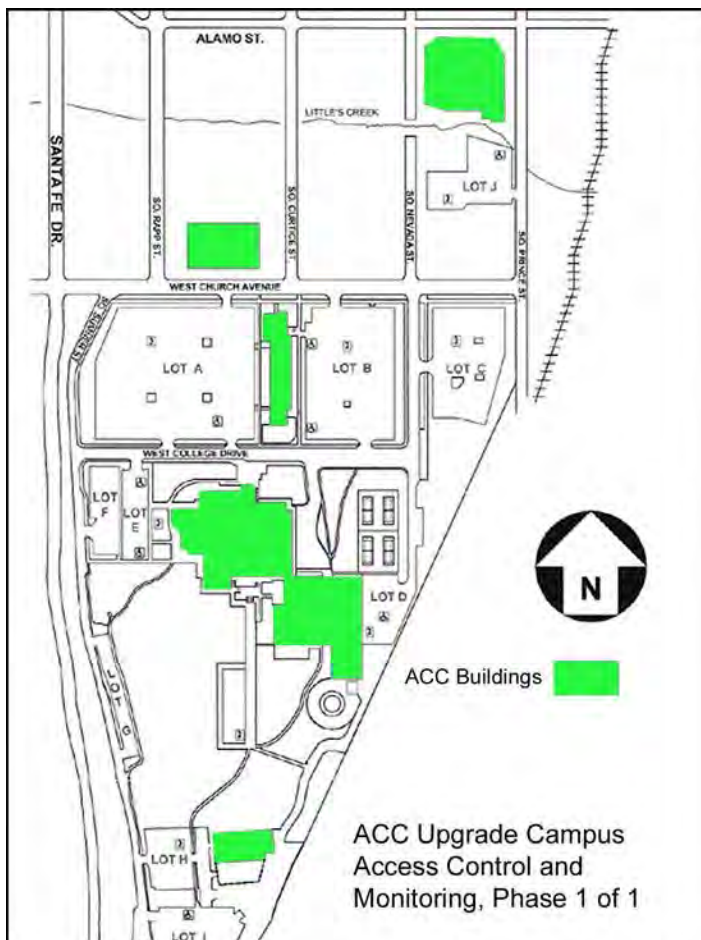
ALL PHASES

FY15/16 Ph 1

\$496,000

Project Total

\$496,000



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No. Score

**Current Funding
Recommendation**

28 10 Otero Junior College

\$726,000

Chiller Replacement, Wheeler/Life Science Buildings, Ph 1 of 1

The chillers the service Wheeler (HEOT126) and Life Science buildings (HEOT127) are beyond their expected lifespan have become a maintenance problem, and the refrigerant is slated for phase-out. There are four compressors between the two chillers and there is usually at least one compressor down for repairs. There are also some minor issues with the older controls and the newer electronic interface. The cooling load on these chillers has increased several times since the chillers were installed in the early eighties. This single phased project will replace the chillers with similar size units that have higher efficiencies.

PRIOR PHASING 2015-116M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

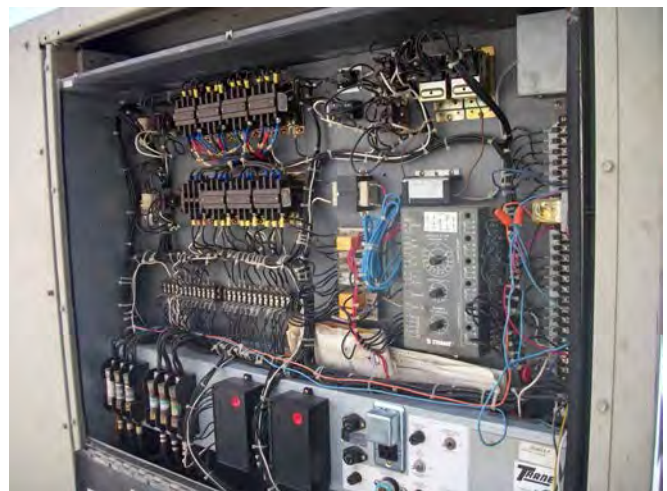
FY15/16 Ph 1

\$726,000

ALL PHASES

Project Total

\$726,000



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No. Score

**Current Funding
Recommendation**

29 10 Fort Lewis College

\$467,321

Replace Bleachers, Whalen Gymnasium, Ph 1 of 1

Fort Lewis College received a letter from D.J. West Enterprises, Inc.; the company who maintains the bleachers with the following quote; "Your bleachers are getting to an age where all of the moving parts and structural steel components become fatigued. It is unclear how much longer they will be safe to use under a full load. To be clear bleachers of the same manufacturer, model and sizes smaller than yours have collapsed while in use." The College hired a consultant to provide a second opinion, which was; "The existing bleacher system is at the end of life expectancy. A typical bleacher system life span is 30 years ... The existing system should be replaced within the next two years." Based upon analysis of the bleachers by these experts and the frequent maintenance required to keep the bleachers in a safe operating condition, the College has made the Whalen (FLC #1267) gymnasium bleacher replacement their number one priority.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$467,321

FUTURE PHASING

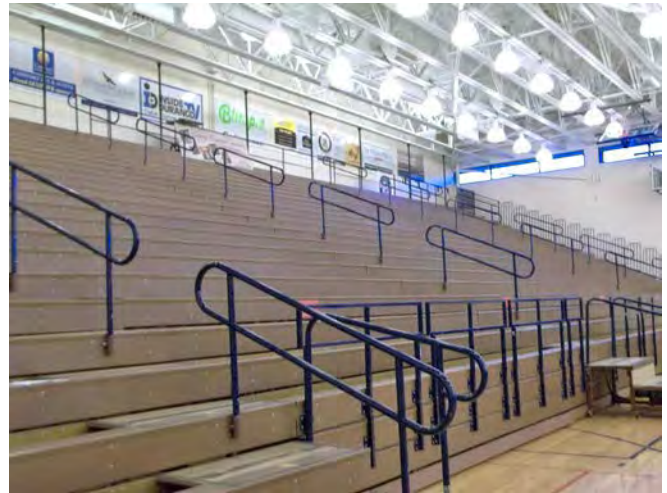
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$467,321



**OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
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Ref.

**Current Funding
Recommendation**

No. Score

30 10 Colorado Northwestern Community College

\$801,349

McLaughlin Roof Replacement, Rangely Campus, Ph 1 of 1

The McLaughlin Building (HENW7723) constructed in 1962 is one of two main administrative buildings on the Rangely Campus. The building has a 15' sidewalk around the building perimeter under the roof overhang. The roof perimeter currently leaks at various unknown locations causing deterioration of the roof decking. The roof has numerous layers of patchwork that need to be replaced. The roof over the basement entrance has a water diversion system to keep ice off the entrance. A study completed in September 2014, indicated the roof has over 40 leaks around the perimeter and two leaks over occupied space. Additional, the roof decking is rotting and needs to be replaced in numerous locations. This project will replace the wood decking and install a single ply membrane with positive sloped drainage.

PRIOR PHASING 2014-073M14

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

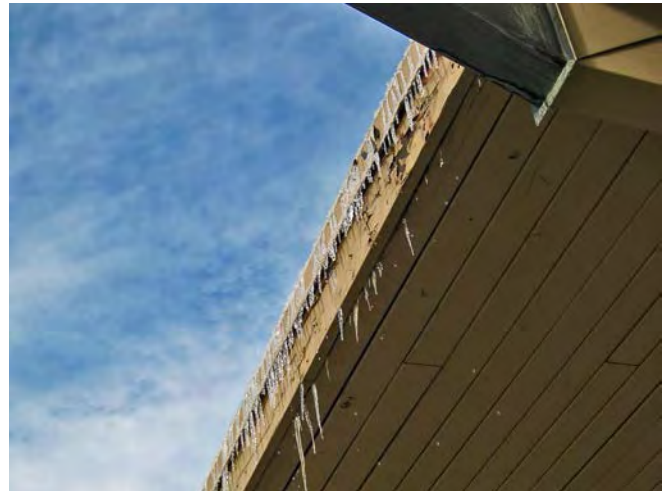
ALL PHASES

FY15/16 Ph 1

\$801,349

Project Total

\$801,349



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No.	Score		

31 10 State Capitol Building (DPA)

\$1,578,742

Replace/Restore Roof, State Capitol Building, Ph 1 of 2

The main roof of the Capitol (GSCB0137) was originally constructed with slate roofing, but was replaced with a combination of glazed clay tile and composition asphalt shingles in the early 1950s. The composition shingles have been replaced at least once, and the current asphalt shingle roofing is in poor condition and has exceeded its normal service life. There are six skylights on the roof that let light in over the original decorative ceiling glass panels into the atriums below. The copper on the ribs is pulling up and the glass is a wire safety glass, which is not energy efficient or very durable. The project also includes adding code required tie offs to allow safe access to the roof, gutters and lights. Currently there are no tie offs that can be used safely for access. Phase 1 will include design and restoration/replacement of the copper and tile roofs with slate tile roofing or similar materials and restoration of the skylights. Phase 2 will include replacement of the asphalt shingle area and gutters.

PRIOR PHASING **2014-074M14**

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY16/17 Ph 2 - Asphalt Shingles and Gutters

\$1,424,386

CURRENT PHASE

(PROJECT BALANCE)

\$1,424,386

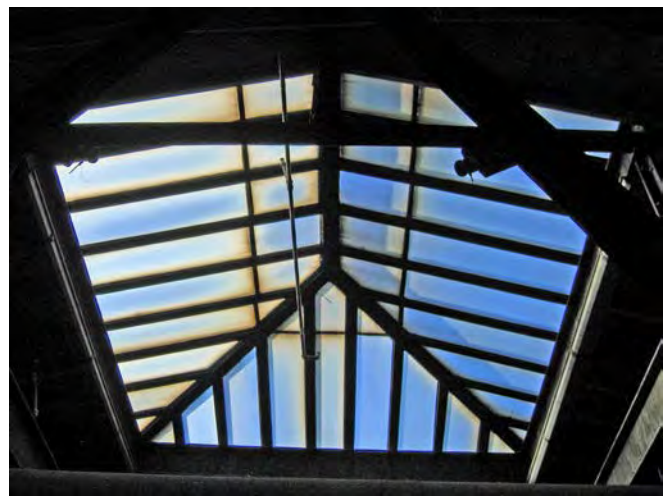
FY15/16 Ph 1 - Copper/Tile Roof, Skylights

\$1,578,742

ALL PHASES

Project Total

\$3,003,128



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No. Score

**Current Funding
Recommendation**

32 12 Department of Corrections

\$750,388

Perimeter Security Improvements, AVCF and FCF, Ph 4 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 AVFC. 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 repaired the fence in areas as indicated below and installed 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
FY10/11 Ph 2 - FCF	\$618,968
FY13/14 Ph 3 - FCF	\$922,152

FUTURE PHASING

(FUNDED TO DATE)

\$1,880,865

(PROJECT BALANCE)

\$0

CURRENT PHASE

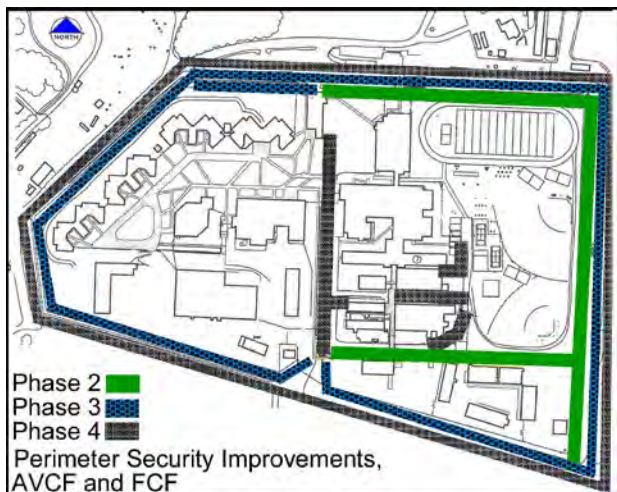
FY15/16 Ph 4 - FCF

\$750,388

ALL PHASES

Project Total

\$2,631,253



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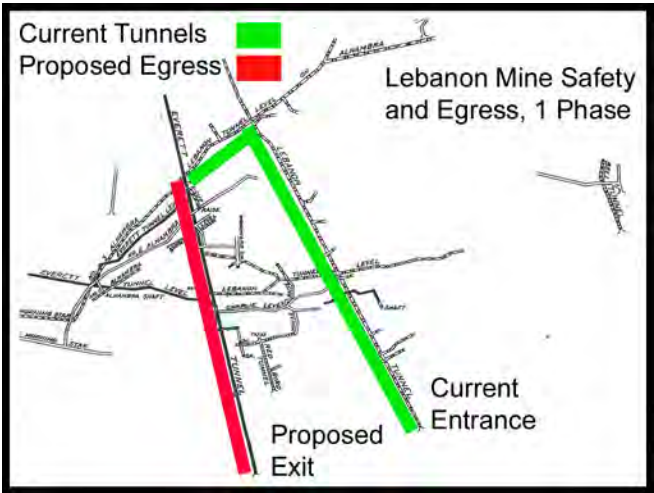
Ref. **Current Funding Recommendation**

No. Score History Colorado **\$461,974**

Lebanon Mine Safety and Egress, Ph 1 of 1

22,000 people toured the Lebanon Mine (HEHS4467) in the 2012 operating season. The mine is an additional amenity available to riders of the Georgetown Loop Railroad. Currently there is only one entrance and one exit for the mine tours. This poses a safety risk in not having a second egress option and is a logistical challenge for the operations of the mine in the case of an emergency evacuation. This project will improve previously closed portions of the mine and allow for a second entrance and exit.

PRIOR PHASING 2015-109M14		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$461,974	Project Total	\$461,974



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No. Score

**Current Funding
Recommendation**

34 12 State Fair - Pueblo (CDA)

\$992,325

Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 1 of 3

The sanitary sewer system, water supply system, and storm drainage system in certain areas of the State Fairgrounds complex are 40 to 60 years old. The storm drainage and sanitary sewer systems mix their outflow, which is both a code violation and a health risk. The water pressure on the complex is inadequate. The repair and replacement of the sanitary sewer system and storm sewer system will complete the separation of these two systems and remove the possibility of a raw sewage/storm water mixture flooding onto the fairgrounds following a rain storm. To assure proper storm water surface flow, areas of broken and sunk asphalt will be replaced. The repair and replacement of the water supply system will improve the water volume and pressure for fire suppression system in existing buildings. Phase 1 will repair piping around the Events Center, the 4-H Complex, and replace sanitary sewer lines to the animal washing racks. Phase 2 will install four new storm drains to separate the systems and start asphalt repairs. Phase 3 will finish the asphalt repairs as indicated on the map.

PRIOR PHASING 2015-100M14

FUTURE PHASING

FY15/16 Ph 2 – Install New Storm Lines

\$1,013,203

FY16/17 Ph 3 – Asphalt Repairs

\$1,057,325

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$2,070,528

CURRENT PHASE

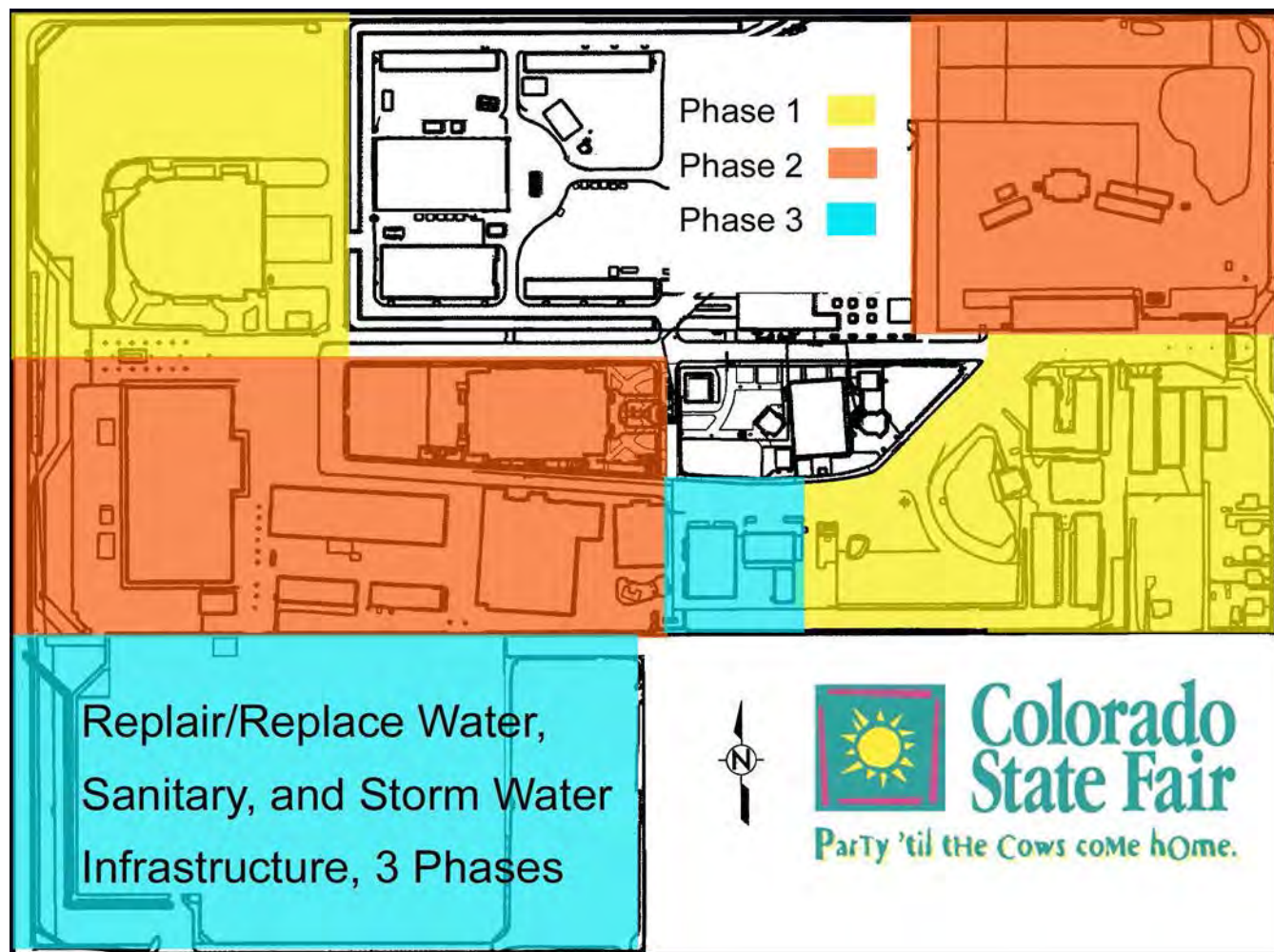
FY15/16 Ph 1 – Storm/Sever Separation

\$992,325

ALL PHASES

Project Total

\$3,062,853



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Ref. **Current Funding Recommendation**

No. Score Auraria Higher Education Center **\$588,988**

Tenth Street Pedestrian Corridor ADA Improvements, Ph 3 of 3

The 10th Street Pedestrian Corridor is a 1900's neighborhood type street and is a principal walkway through the campus. The existing street cross slopes vary between 5% and 10% and greatly exceed the ADA 2% maximum cross slope criteria. The steep crowns cause slippery and hazardous conditions during inclement weather; there is a sufficient amount of surface deterioration and cracking on the existing walking surface. Because of the amount of area that will be disturbed with this construction, the City of Denver will require the campus to provide stormwater quality and quantity mitigation. In order to minimize the amount of stormwater improvements, the campus is proposing to install permeable pavers and raise the grade of the curbed outside section in order to alleviate the cross slope problem. All existing medians and landscape improvements will remain except where storm water improvements create the need for removal. The buried chilled water piping in 10th Street is over 30 years old and will be replaced with this proposed construction. The steam lines in 10th are also approaching 30 years. Condensate and steam piping will receive cathodic protection to reduce piping corrosion as part of this proposed work. Phase 1 included the design of the entire length of the corridor from Colfax to Larimer Street and construction of walkway and drainage improvements between Colfax to the north of Champa. The work in Phase 1 allowed the campus to address a building flooding issue at the Technology Building. Phase 2 completed the section between Champa and Curtis and the 30 year old chilled water piping from the South Chiller Plant to 10th Street. Phase 3 will complete the section between Curtis Street and Larimer Street.

PRIOR PHASING M13049

FY13/14 Ph 1 \$564,901
FY14/15 Ph 2 \$576,934

(FUNDED TO DATE) \$1,141,835

CURRENT PHASE

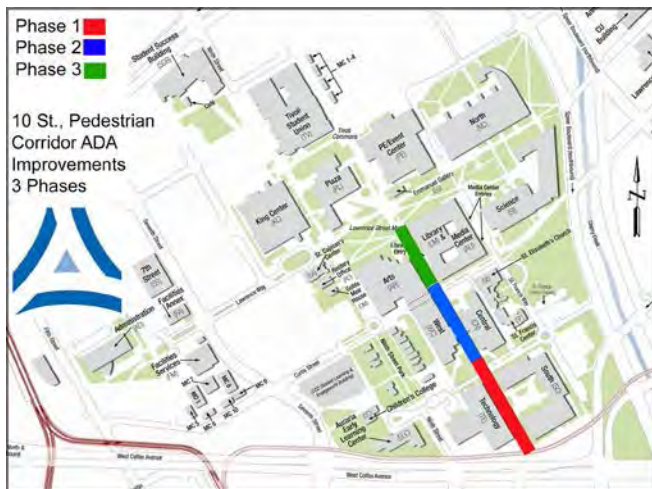
FY15/16 Ph 3 \$588,988

FUTURE PHASING

(PROJECT BALANCE) \$0

ALL PHASES

Project Total \$1,730,823



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No.	Score		

36 12 Colorado State University

\$157,351

Replace West Roof, Painter Center, Ph 1 of 1

The Painter Center (CSU #3338) roof is experiencing multiple leaks and is in need of replacement. It is requiring increasing amounts of time and resources from maintenance staff to repair the leaks. The Painter Center is the main vivarium for research animals on main campus. This project will replace the deteriorated roofing components with up-to-date roofing systems. The project will include design and replacement of materials to facilitate better drainage and reduced water pooling. It would also replace insulation that has been damaged by previous leaks and/or does not meet current energy code.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$157,351

ALL PHASES

Project Total

\$157,351



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No. Score

**Current Funding
Recommendation**

37 12 Pikes Peak Community College

\$965,643

Reroof Sections 5&6 of Aspen Building, Centennial Campus, Ph 1 of 1

The roof over the main library in the Pikes Peak Community College-Centennial Campus Aspen Building (HEPP0057) is leaking. Anytime a leak occurs, the damage mitigation efforts require large areas around the leak to be cordoned off for the equipment, which prevents students from accessing those areas for their intended function. The school has repaired the library roof area over 15 times in the past four years. The roof was installed with a rated wind speed lower than is required by current code. This one phase project will replace the roof to current code.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$965,643

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$965,643



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No.	Score		

38 12 Red Rocks Community College

\$609,500

Replace Roof on Construction Technology Building and Main Arvada Building, Ph 1 of 1

The Construction Technology Building (HERR0765) roof is old and creates several standing water ponds after each rainstorm that directly cause small leaks into the building, and does not meet current insulation requirements. Ultraviolet exposure along with the ponding have destroyed the coating, underlying membrane and the insulation. The existing flashings are failing. This one phase project will install a new ballasted EPDM roof with new polystyrene insulation to bring this building to code. The Arvada Laboratory building (HERR0769) roof has started to leak. After every storm, new leaks are discovered. This project will replace the old membrane with a new membrane and additional insulation.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$609,500

FUTURE PHASING

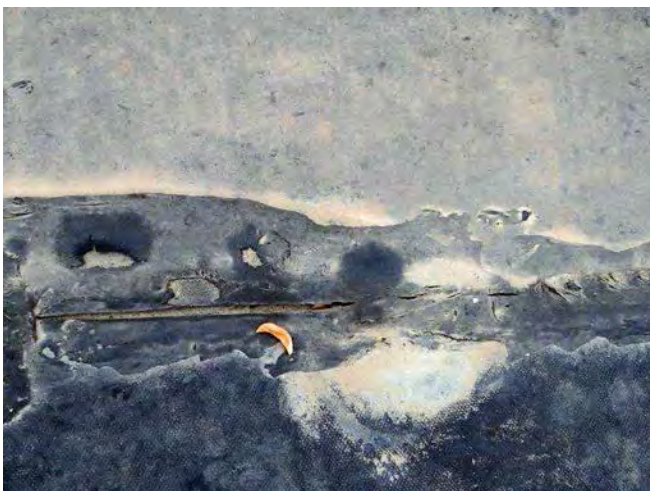
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$609,500



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No. Score

**Current Funding
Recommendation**

39 12 Lamar Community College

\$844,866

Upgrade Accessibility Code Compliance, Bowman and Administration, 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 (HELA#773) needs to be upgraded to accommodate a new ADA elevator. Phase 1 is the design and upgrades to the administration wing. Phase 2 is the final design and upgrade for the classroom wing of Bowman.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1 - Administration Wing

\$0

\$844,866

FUTURE PHASING

FY16/17 Ph 2 - Classroom Wing

(PROJECT BALANCE)

ALL PHASES

Project Total

\$669,955

\$669,955

\$1,514,821



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No. Score

**Current Funding
Recommendation**

40 12 Colorado School of Mines

\$663,964

Campus Steam Branch Repairs, Ph 1 of 3

Several sections of steam service lines on the Mines campus are over 55 years old and are beyond their useful life. These branch lines serve Chauvenet and Stratton Halls and a complex of residence life functions. These lines are older than the line serving Guggenheim Hall, which was repaired as an emergency project in 2012 when it developed an active leak. This project will address the same aged condition of campus steam service on a planned, non-emergency basis. Direct buried single pipelines will be replaced with new double lined pipes and isolation values. Failure of these lines would result in a complete loss of heating to many classrooms, laboratories, offices, residence halls and the campus dining facility.

PRIOR PHASING 2014-070M14

FUTURE PHASING

FY16/17 Ph 2

\$312,498

FY17/18 Ph 3

\$184,471

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$496,969

CURRENT PHASE

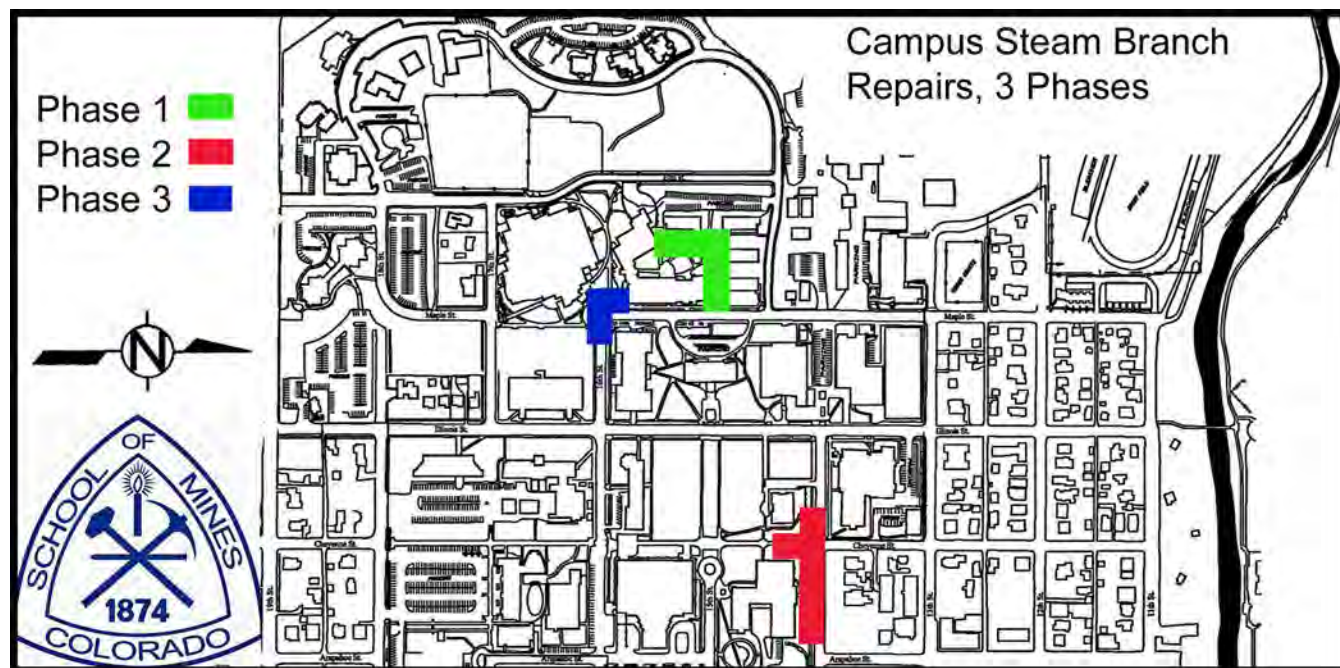
ALL PHASES

FY15/16 Ph 1

\$663,964

Project Total

\$1,160,933



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Ref.			Current Funding Recommendation
No.	Score		

41 12 Colorado State University

\$800,703

HVAC Upgrades, Chemistry Building, Ph 1 of 1

The Chemistry Building (CSU #3339) has mechanical equipment that is well past its useful life and is energy inefficient. Replacement parts are difficult to find and maintenance personnel are spending increasing amounts of time to keep the system operating. The existing system is not able to meet the cooling demands of the building. The Chemistry Building is currently the largest energy user on campus on a square foot basis. The primary HVAC system, pumps, water filters, controls, and valves in the building will be replaced. The constant volume fans and pumps will be replaced with variable volume units with the associated controls systems; the improvements will reduce the energy use.

PRIOR PHASING 2015-107M14

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1

\$800,703

Project Total

\$800,703



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No. Score

**Current Funding
Recommendation**

42 12 Colorado School for the Deaf and Blind

\$1,155,567

HVAC System, Stone Vocational Building, Ph 1 of 1

The existing HVAC system in the Stone (Vocational) building (EDDB2624) does not provide proper ventilation for the shops and classrooms. The lack of ventilation has resulted in numerous air quality complaints from occupants about the air temperature and poor air distribution. The system has limited controls. This project will replace the old air handling units with a system that can provide proper air temperature and quantity and install a DDC system. Vocational building (RM#2624) pictured.

PRIOR PHASING 2015-098M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$1,155,567

ALL PHASES

Project Total

\$1,155,567



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No. Score

**Current Funding
Recommendation**

43 12 Trinidad State Junior College

\$1,322,967

Replace Mullen HVAC/Roof and Air Quality Improvements, Ph 1 of 1

The Mullen building (HETR0202) is one of the three original buildings on the Trinidad campus. It houses gunsmithing classes. The metalworking, woodworking, welding, and other gunsmith courses require adequate fresh air. These classes are currently air conditioned by fans, small portable cooling units, and window units. A few of the rooms have no air changes except windows and doors being left open in the summer. Occasionally, some classes are cancelled due to students being overcome by heat and no air movement. The roof is old, brittle and has cracked in places. This project will install two roof top units and ducting to all rooms to provide needed air changes and replace the roof with a single ply membrane with positive sloped drainage.

PRIOR PHASING 2009-169M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$1,322,967

ALL PHASES

Project Total

\$1,322,967



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44	12	Western State Colorado University	\$844,126
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Upgrade HVAC System, Hurst Hall, Ph 1 of 1

The laboratory airflow supply and exhaust system added during the 2001 renovation to Hurst Hall (WSCU #97) is out of date and replacement parts are unavailable. Compressed air controls on the current system are failing and repair work is becoming increasingly non-reliable. To operate properly, the supply and exhaust relies on the HVAC system for make-up air for the entire building compromising the separation required for laboratory ventilation. The proposed solution is to replace the automated equipment and temperature controls, add retrofit kits and upgrade the existing air handlers that serve supply air to the chemical laboratory air systems. The building can remain operational during the course of construction.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$844,126	Project Total	\$844,126



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No.	Score		
45	12	Colorado Community College System at Lowry	\$1,428,340

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

The AHU's in Building #697 (HEOE9104) are well beyond their serviceable life and are located in an area that generally affects the sound quality of the conference space below. The original boiler is minimally functioning because of 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 the 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	
FY15/16 Ph 1	\$1,428,340	Project Total	\$1,428,340



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No. Score

**Current Funding
Recommendation**

46 12 Adams State University

\$1,442,388

Upgrade HVAC, Music, Ph 1 of 1

The Music Building (ASU #159) is in dire need of an HVAC system upgrade. The building was remodeled in 2012 with student capital fee bond funds. While ADA, life-safety and programming needs were addressed, the HVAC system was not included in the bond project. The ventilation and air handling units are undersized, the controls are obsolete, and the return is inadequate. The boiler and heating system are original with hydronic radiant heat units wall mounted in each room. The hydronic piping is located inside of the remodeled interior walls. These pipe fittings are old and continue to break requiring frequent maintenance and repairs. The building during the summer months is unbearable due to the heat. The air handling units are not able to circulate enough cool air at night to cool the building during the day-light hours of operation. Because of the lack of cooling, the Music Department lost valuable program revenue this summer. The conference center relocated their program to other areas of campus. The Music Department counts on summer conferences to subsidize its operating budgets.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$1,442,388

FUTURE PHASING

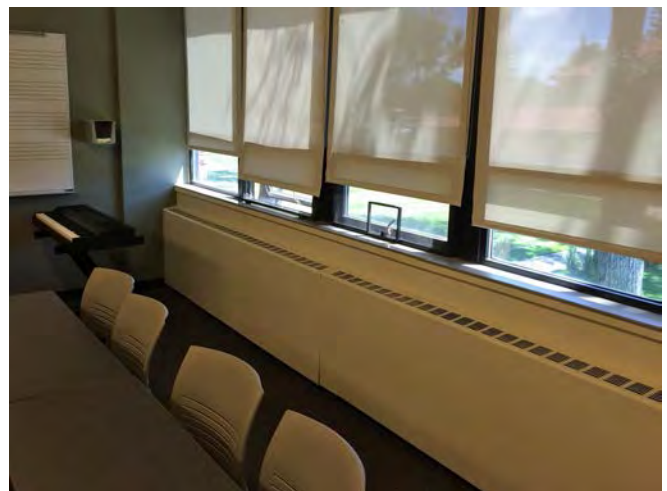
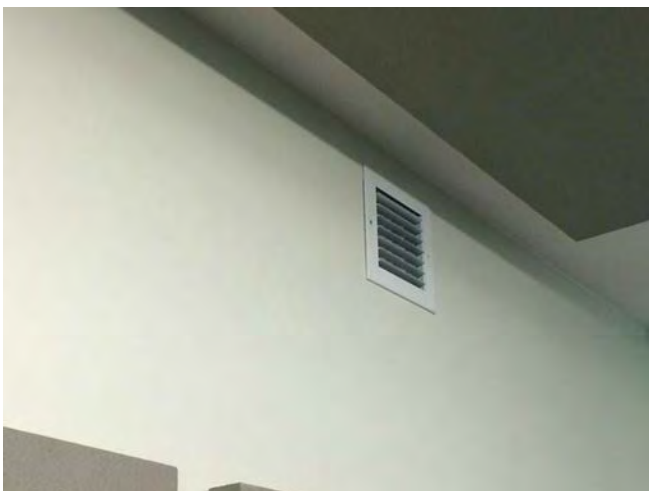
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$1,442,388



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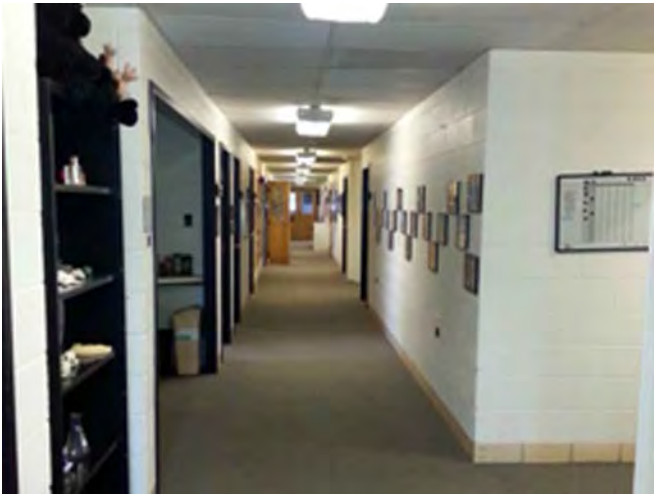
Ref.	No.	Score	Current Funding Recommendation
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47	12	University of Colorado at Boulder	\$1,190,512
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Upgrade HVAC, Science Learning Lab, Ph 1 of 2

The Science Learning Lab Building (UCB #576) has useful life remaining; however only the core of the building has cooling. The exterior spaces have no conditioned air and there are physics lab spaces that do not have required ventilation and containment. Lab doors are left open for air movement which violates code requirements for containment of lab spaces and creates concerns for indoor air quality. The building also contains a moon dust particle accelerator that is one of only two in the world. The accelerator is used to test equipment that is intended to be placed on the moon or other celestial objects and researchers from around the world visit the building to use the accelerator. The accelerator is located in a high bay area and is difficult to cool and keep clean in its current configuration. The project provides cooling capacity to duct into a clean room type closure (closure to be funded by a separate project) to address dust and cooling requirement issues. The rest of the project provides for a ducted HVAC system to lab spaces to address required ventilation and containment and the remainder of the building will be cooled utilizing chilled water piping and fan coil units. Phase 1 will consist of selective demolition, placement of RTU #1 serving the high bay areas, new chiller, fan coil units in the 1st and 2nd floors, and any necessary electrical work. Phase 2 will consist of placement of RTU #2 serving the SW section of the building, a new boiler, upgrade hot water distribution system and necessary electrical work.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)		FY16/17 Ph 2 - RTU #2, Boiler, Hot Water Work	\$554,717
CURRENT PHASE		(PROJECT BALANCE)	\$554,717
FY15/16 Ph 1 - RTU #1, FCU 1st & 2nd Floors	\$1,190,512	ALL PHASES	
		Project Total	\$1,745,229



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Ref.			Current Funding Recommendation
No.	Score		

48 12 University of Northern Colorado

\$1,410,240

Replace Boiler #3, Heating Plant, Ph 1 of 2

UNC operates a central heating plant for the campus. Boiler number three is a 60,000,000 BTU high temperature hot water generator and was installed in 1971. (Boilers #1 and #2 were replaced in 2006 and 1996 respectively.) During peak campus loads, two boilers are required to serve the campus load. The third boiler is needed for redundancy of this critical system. Failure of boiler #1 or #2 during a peak load would require operation of boiler #3 which, if not available, could cause significant damage to campus facilities and operations. While still functional, Boiler #3 has exceeded its expected life, is not reliable, and utilizes very old technology. The replacement boilers are significantly more efficient and will lower operating costs at the plant. Phase 1 of the project would include design and the purchase of equipment scheduled for delivery in June-July 2016. Phase 2 would include demolition of the old boiler and components and installation of the new boiler and components immediately following and contingent upon CM funding in 2016 (FY16/17). Should the CM funding not be available in 2016 for phase 2, UNC would immediately fund phase 2 with cash funds and commence demolition and installation with completion scheduled for January 2017.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1 - Design, Bid, Purchase

\$1,410,240

FUTURE PHASING

FY16/17 Ph 2 - Install New Boiler

\$1,194,327

(PROJECT BALANCE)

\$1,194,327

ALL PHASES

Project Total

\$2,604,567



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Ref. **Current Funding Recommendation**

No. Score Department of Revenue **\$737,550**

Replace HVAC System, 1881 Pierce, Ph 2 of 4

The Pierce Street building (RVAD8142) was built in 1972. This building has not received major repairs or upgrades to the mechanical systems since its original construction and consequently the mechanical systems have become deficient. The four air handling units are past their life cycle and in need of a total replacement. The south penthouse main fan is too small and will not deliver the amount of air required for the tenants. The existing variable air ventilation (VAV) control system installed in late 1960's is outdated and repair parts are not available. Portions of the basement have no ventilation system. Comfort problems consisting of insufficient summer cooling, hot and cold zones in winter, poor air distribution, and an inadequate control system are widespread. Phase 1 included the design and construction for the South Wing. Phase 2 will finish the South Wing and include the North Wing 1st Floor. Phase 3 will complete the 1st floor. Phase 4 addresses the basement systems.

PRIOR PHASING M13062

FY13/14 Ph 1 - South Wing

\$752,070

FUTURE PHASING

FY16/17 Ph 3 - North 1st Floor

\$1,098,375

FY17/18 Ph 4 - North Basement

\$621,120

(FUNDED TO DATE)

\$752,070

(PROJECT BALANCE)

\$1,719,495

CURRENT PHASE

FY15/16 Ph 2 - South Wing & North 1st Floor

\$737,550

ALL PHASES

Project Total

\$3,209,115



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No. Score

**Current Funding
Recommendation**

50 12 Department of Human Services

\$779,175

Upgrade Building Automation System, Ph 2 of 3

The Department of Human Services utilizes a building automation system to control environmental and safety/security systems in 300 buildings statewide. This system controls all aspects of heating/cooling systems, life safety fire/smoke dampers, boilers, lighting, and utility metering in facilities housing youth corrections and psychiatric populations. Two thirds of the main control panels making up the field portion of the automation system are no longer manufactured; the project will retrofit existing panels with modern controllers eliminating the need to install completely new systems.

PRIOR PHASING **M13052**

FY13/14 Ph 1

\$789,460

FUTURE PHASING

FY16/17 Ph 3

\$608,806

(FUNDED TO DATE)

\$789,460

(PROJECT BALANCE)

\$608,806

CURRENT PHASE

FY15/16 Ph 2

\$779,175

ALL PHASES

Project Total

\$2,177,441



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No. Score

**Current Funding
Recommendation**

51 12 University of Colorado at Boulder

\$1,167,768

HVAC Upgrades, Mechanical Engineering, Ph 2 of 2

The HVAC system in Mechanical Engineering (UCB #440) 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 fume hood controls, emergency shower and eye wash installations and exhaust air upgrades. This project will modify air handling units, install pre-heat coils, repair/replace terminal boxes, modify the return air system, replace fume hood controls, modify exhaust systems, repair/replace exhaust fans, and install fire/smoke dampers to improve return air circulation and indoor air quality for the occupants. Phase 1 areas of work included the east half of the 1st floor basement, 1st floor, 2nd floor, and the entire 3rd floor. Phase 2 areas of work will include the west half of the basement, 1st floor and 2nd floor.

PRIOR PHASING **M13025**

FY13/14 Ph 1

\$1,299,893

FUTURE PHASING

(FUNDED TO DATE)

\$1,299,893

(PROJECT BALANCE)

\$0

CURRENT PHASE

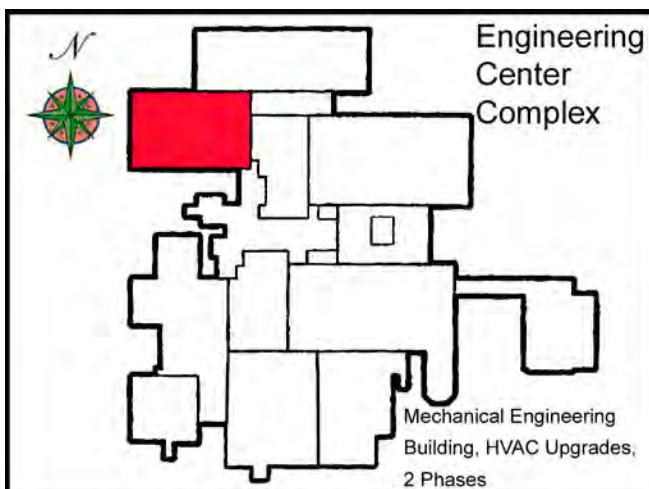
FY15/16 Ph 2

\$1,167,768

ALL PHASES

Project Total

\$2,467,661



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No. Score

**Current Funding
Recommendation**

52 12 University of Colorado Denver

\$400,854

Building 500 Elevator Code Deficiencies and Repairs, Ph 1 of 3

Building 500 (UCD #Q20) is an older 1941 facility that includes seven elevators which have had various improvements over time (the last improvement was 18 years ago) but are now in need of additional work. The university uses an elevator contractor to perform its standard preventative maintenance. The current contractor has seen increasing need for repair and improvement and has specifically identified code deficiencies (ANSI A17.1 2007) that need to be corrected. This phased project will address the immediate code issues and elevator modernization and repair needs. Work will include modernization and repairs to the controls, digital drives, counterweight buffers, door operators, ADA compliance upgrades, miscellaneous cab interiors, and all code requirements. Phase 1 will address code deficiencies in all seven elevators. Phase 2 will address modernization and repairs to elevators 1 through 3. Phase 3 will address modernization and repairs to elevators 4 through 7.

PRIOR PHASING **2015-097M14**

FUTURE PHASING

FY16/17 Ph 2 - Elevators 1-3

\$379,059

FY17/18 Ph 3 - Elevators 4-7

\$389,089

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$768,148

CURRENT PHASE

FY15/16 Ph 1 - Code Deficiencies

\$400,854

ALL PHASES

Project Total

\$1,169,002



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No. Score

**Current Funding
Recommendation**

53 12 Pikes Peak Community College

\$704,642

Repair Exterior Walkways, Aspen Building, Centennial Campus, Ph 1 of 1

The Pikes Peak Community College, Centennial Campus Aspen Building (HEPP0057) had a portion of stucco on the underside of a twin tee second level walkway fail and almost hit a faculty member walking underneath in May 2014. A structural engineer and architect were hired to investigate what caused the failure and to provide a cost estimate to fix the problem. Water infiltration into the ceiling area along with drip edge and the freeze-thaw cycles caused the rusting and subsequent failure of the support members. There is approximately 700 linear feet of walkway along the second floor of the Aspen Building and the connecting walkways to the Breckenridge building. The solution is to remove the entire concrete topping slab over the entire twin tee walkway and replace the concrete with the proper slope and drains.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$704,642

FUTURE PHASING

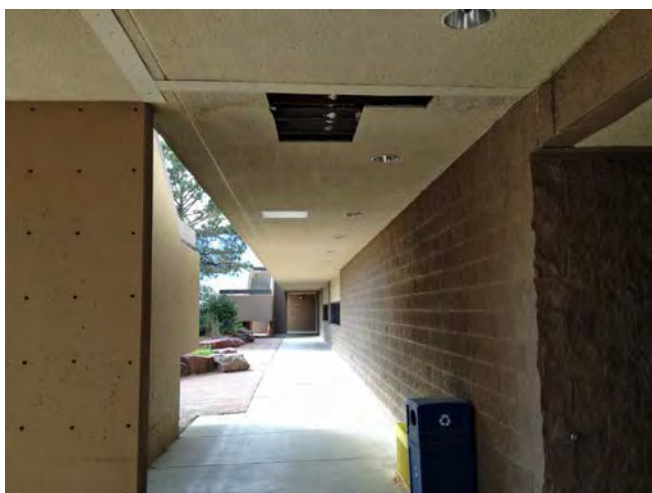
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$704,642



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No. Score

**Current Funding
Recommendation**

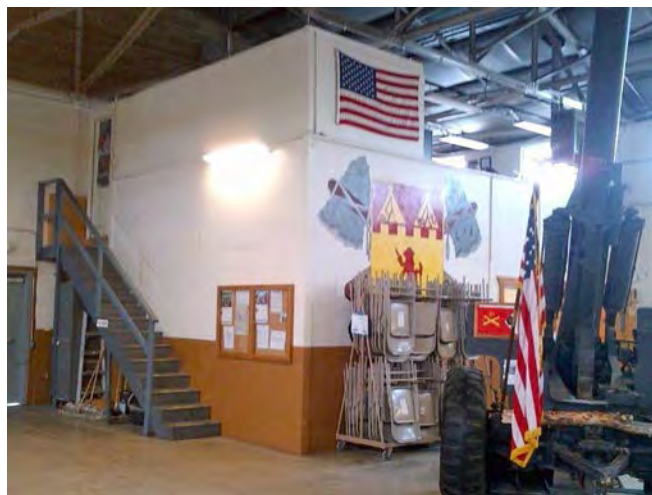
54 12 Department of Military and Veterans Affairs

\$822,680

Upgrade Code Compliance and Building Systems, Longmont, Ph 1 of 1

The Longmont Readiness Center (MANG0943) is 60 years old and has been occupied continuously since 1954. The building has had very few upgrades to major building components and systems. Some building areas have been repurposed as the guard's training/mission has evolved. Building deficiencies fall into categories of code compliance, health/life safety, deterioration, environmental comfort, energy conservation and aesthetics. The original roof is galvanized metal corrugated panels and leaks in many areas, including the drill hall, offices, restrooms and storage areas. Windows are original steel frames with single pane glazing that no longer shuts tightly and provides no thermal barrier. All office and support functions wrap around a central drill hall without corridors. Doors and other openings are unrated and are in violation of life safety codes. Operable windows provide the only ventilation and pose a health problem when the vehicles are parked in the building to provide a quick response for urgent missions. A wood two story office area, approximately 20' x 25', was constructed on the drill hall at least 15 years ago. This structure is non code compliant, without proper heating, separation or access. The drill hall unit heaters and de-stratification fans are beyond their useful life and do not meet winter heating requirements. Residential furnaces and window air conditioners spaced around the building are inefficient and of varying age/condition. Electrical outlets near water sources are ungrounded. The building does not have fire detection or proper area separations. If there was an incident on the drill floor, safe exiting would likely be compromised. This project will improve the safety and comfort of users, improve building support of 'mission readiness', reduce energy usage by improving the thermal envelope and HVAC systems, and reduce ongoing maintenance by removing water infiltration,

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
FY15/16 Ph 1	\$822,680	\$822,680	All Phases	\$822,680	\$822,680



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No.	Score	Recommendation

55 12 Arapahoe Community College

\$286,129

Repair/Replace Outside Walkway and Glass Ceiling, Ph 1 of 1

The Main Building (HEAR0768) was constructed in 1974. The Annex (HEAR0770) was built in 1976. There are two walkways between these two buildings, a first floor enclosed walkway with heating and cooling and a second floor glass walkway with just make-up air. The second floor walkway has sloped glass on its roof and vertical glass for sidewalls. The walkway uses an exterior supply fan at the north end of the structure and an exterior exhaust fan at the other end as its make-up air system, so the walkway is cold in the winter months and hot in the summer months. Over the years the roof has had 13 broken/cracked roof panes replaced and four shattered panes replaced. In January 2013 the College decided to build a plywood support structure placed under the glass to protect individuals using the walkway. This request is a single-phased project, which will include the replacement of the glass walkway with a new enclosed walkway with a metal roof system, a new gutter system that will eliminate water on the entrance below, side pane safety glass, new exit/entry doors at the north and south end and new flooring. Also included in the project will be a HVAC retrofit that will provide heating in the winter and cooling in the summer and will be tied to the Energy Management System. The last item would be the installation of power and new lighting system for the entire walkway.

PRIOR PHASING 2015-104M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

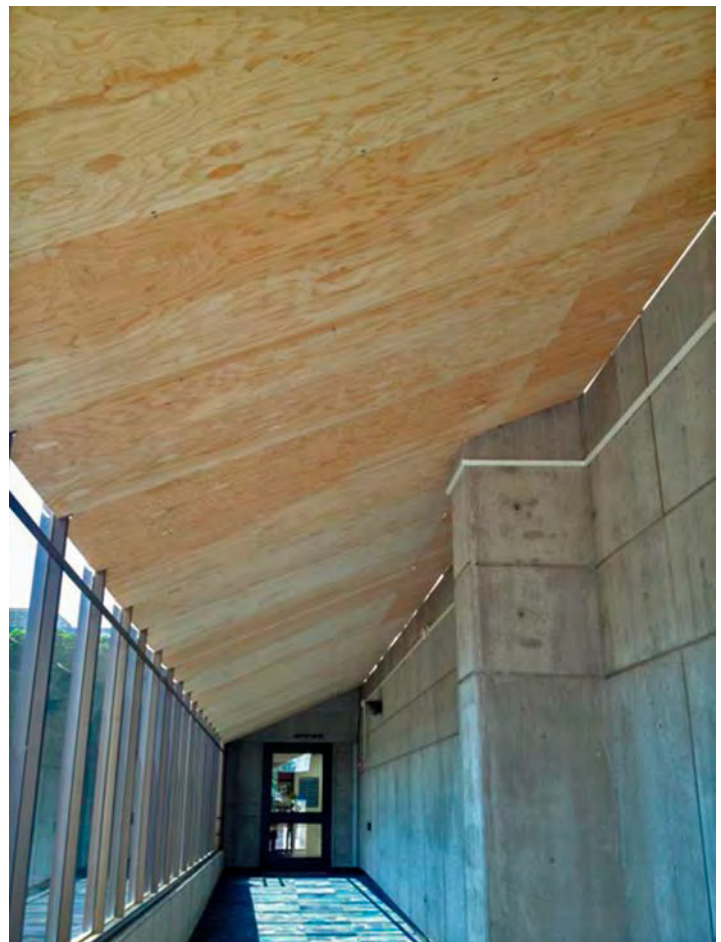
ALL PHASES

FY15/16 Ph 1

\$286,129

Project Total

\$286,129



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No. Score

**Current Funding
Recommendation**

56 12 University of Colorado at Colorado Springs

\$341,490

Hillside Stabilization Project, Ph 1 of 1

The intent of this project at the UCCS campus is to protect against continued destabilization of hillside north of Mountain Lion Way and an area adjacent to Alpine Village student housing, the new Events Center, and recently the renovated Main Hall and Campus Services Building. These areas have steep slopes and are covered with grasses, rocks and various types of vegetation. Drainage channels have naturally carved out these vegetated areas and have created moderate and frequent maintenance issues after rain events. These existing channels continue to enlarge and new channels have been located affecting other areas. This requests focuses on creating a new inlet structure, head wall, redirection of water into existing channels, extensive rip rap laydown, rip rap check dams, concrete walls, curb/gutter, asphalt patch, pans, and re-vegetation.

PRIOR PHASING 2013-058M14

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

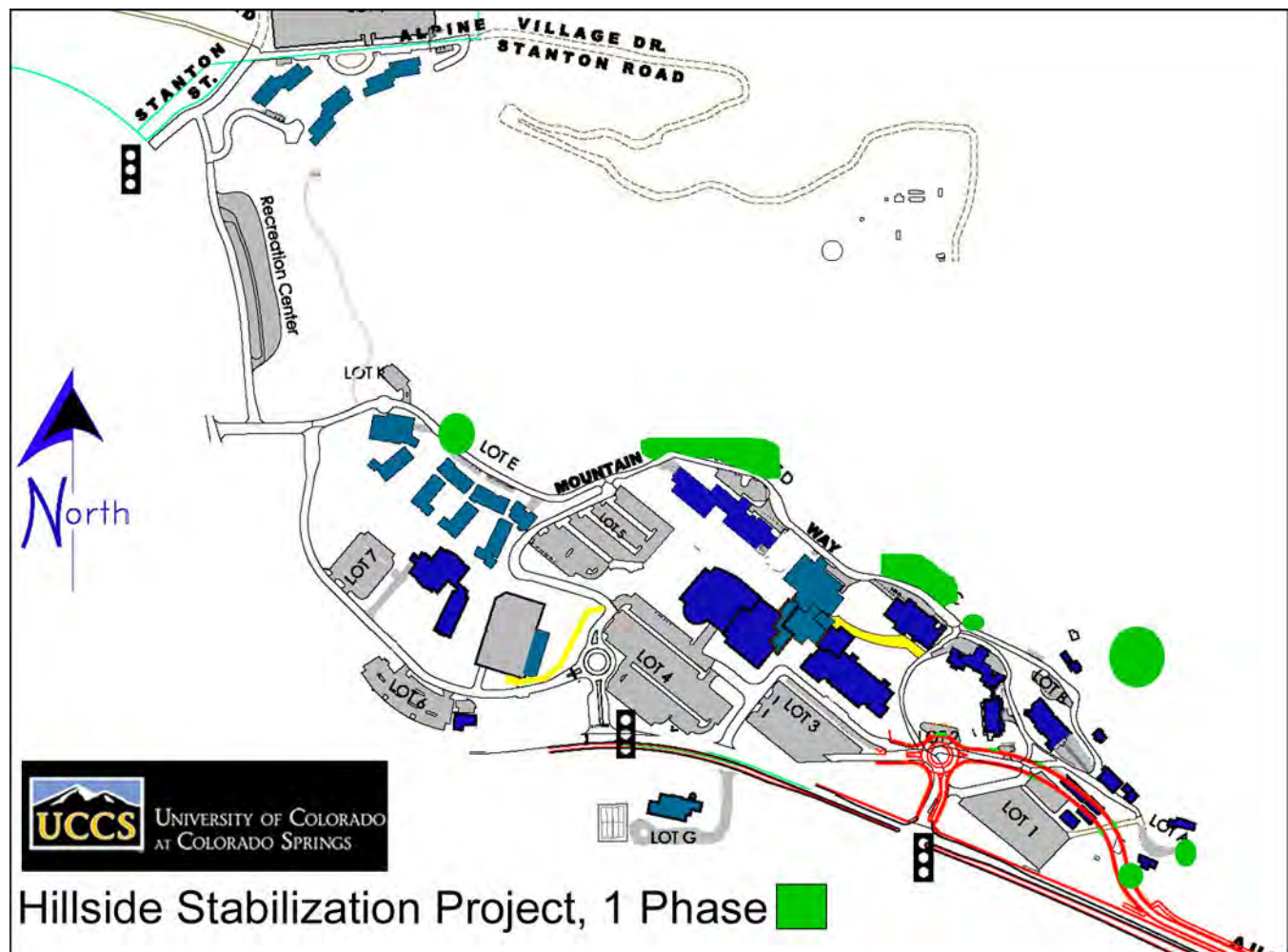
ALL PHASES

FY15/16 Ph 1

\$341,490

Project Total

\$341,490



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No. Score Department of Human Services **\$1,019,409**

Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 1 of 4

Currently both normal and emergency power services at Colorado Mental Health Institute in Pueblo (CMHIP) are inadequate and outdated. The primary electrical distribution system for the campus consists of 13.2kV overhead distribution, 4.16kV overhead/underground distribution and 2.3 kV overhead/underground distribution. The primary power is from a substation that has some of the oldest equipment in the City of Pueblo. Phase 1 will complete 13.2 kV loop on the north side of the campus. This phase includes work in Buildings 106, 115, 119, 120, 121, 125, 131 and 137. Phase 2 will provide service upgrades to buildings 115 and 116. Phase 3 provides services upgrades to buildings 117, 118, and 130. Phase 4 provides the equipment described above to buildings 119, 126, 127, 128, and 132.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Service Upgrades, 2 Buildings **\$1,009,337**

FY17/18 Ph 3 - Service Upgrades, 3 Buildings **\$1,077,257**

FY18/19 Ph 4 - Service Upgrades, 5 Buildings **\$931,360**

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$3,017,954

CURRENT PHASE

FY15/16 Ph 1 - 13.2kV Loop

\$1,019,409

ALL PHASES

Project Total

\$4,037,363



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No. Score

**Current Funding
Recommendation**

58 14 Department of Corrections

\$1,589,207

Improve Perimeter Security, DRDC and DWCF, Ph 1 of 1

Denver Reception and Diagnostic Center (DRDC) and Denver Women's Correctional Facility (DWCF) are two correctional facilities located on one site. The area surrounding these two facilities has changed substantially since they were constructed. Currently, residential neighborhoods, retail shops, schools, and a light rail transit stop are very close to the facilities. The perimeter security systems work independently and both have deficiencies. This project will replace the damaged DRDC fence fabric, install a non-lethal electrified fence (NLEF) around both facilities, upgrade communication wiring to fiber where necessary, and improve the microwave detection zones at all sallyports. The new perimeter detection system will be operated from one control room as a single security barrier rather than two systems.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$1,589,207

FUTURE PHASING

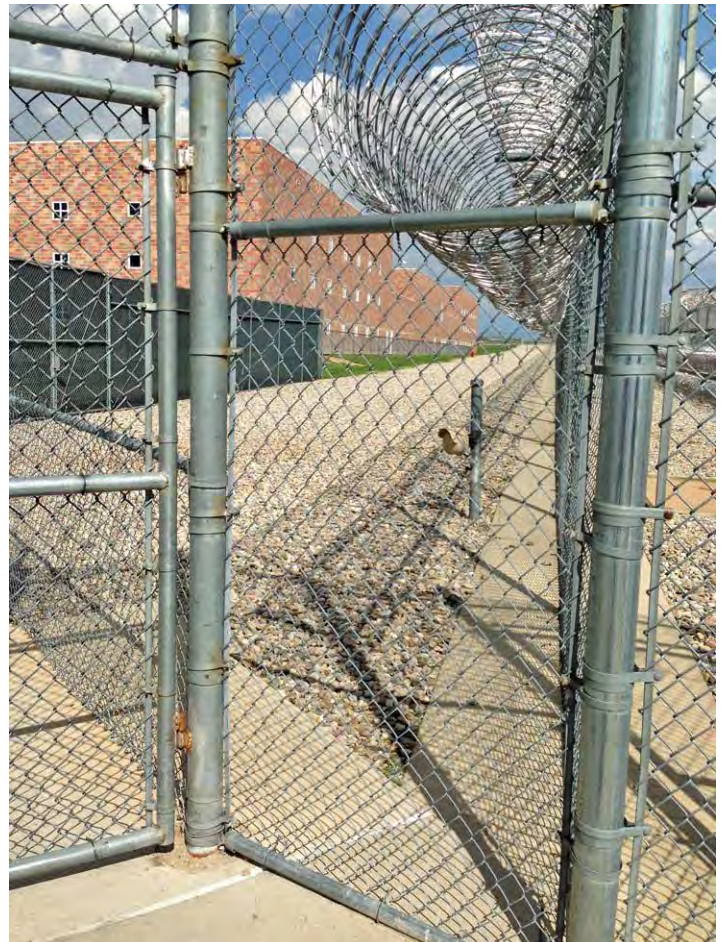
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$1,589,207



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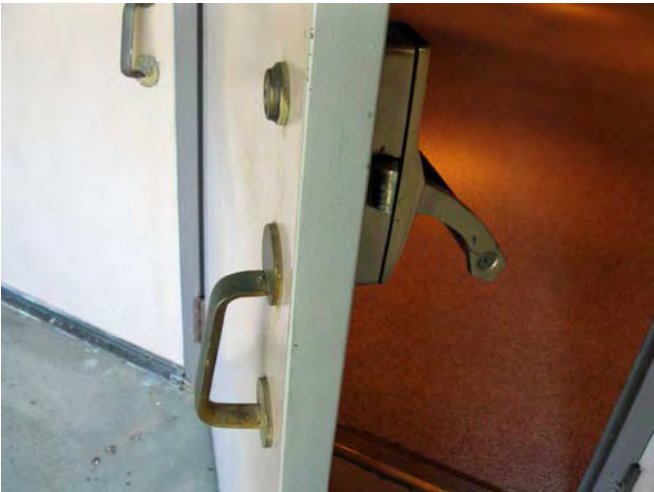
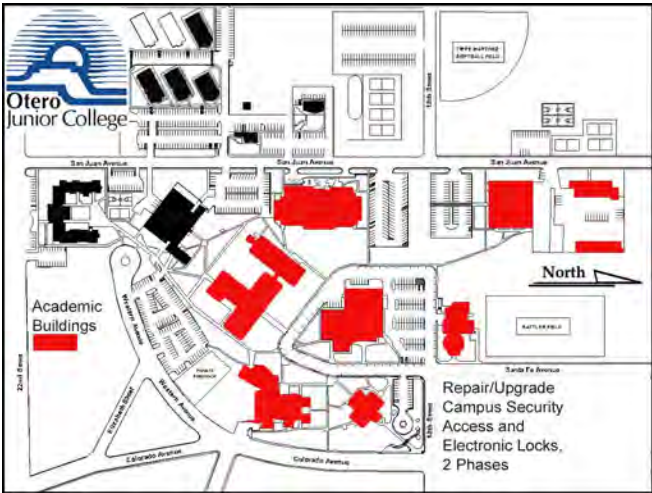
Ref.	No.	Score	Current Funding Recommendation
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59	14	Otero Junior College	\$520,000
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Repair/Upgrade Campus Security Access and Electronic Locks, Ph 1 of 2

The Otero Junior College's primary locking system is over 30 yrs old and is mechanically based; the electronic locks on campus have to be programmed individually at the locks and are no longer serviceable. The old master key system does not allow temporary faculty to have access to their teaching areas without losing additional security. Several keys are also missing. Recent events in the area have added concern to the safety on campus specifically with the locking ability of the campus. The project would allow the classrooms to comply with ADA and emergency egress requirements along with adding security during times when campus would need to be secured. It will provide safer access to the building and classrooms, as well as allow access to the faculty or responsible party to the buildings and rooms. Phase 1 starts the design and replaces the critical doors or locks requiring the most maintenance. Phase 2 finishes the project.

PRIOR PHASING		FUTURE PHASING	
		FY16/17 Ph 2 - Remainder	\$513,310
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$513,310
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1 - Critical Doors	\$520,000	Project Total	\$1,033,310



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**Current Funding
Recommendation**

60 14 Department of Human Services

\$865,370

Repair/Replace HVAC Systems in A, B, C, D and E Buildings, CMHIFL, Ph 1 of 3

All but one of the air handlers and all of the high temperature high pressure (HTHP) hot water to steam (or hot water) heat exchangers in Buildings A, B, C, D and E (HSFL#s 1009, 1010, 1011, 1012, & 1013) at the Colorado Mental Health Institute at Fort Logan are original. Two heat exchangers in building A failed in 2010 and were replaced under an emergency project. The remainder of the equipment was installed when the buildings were constructed in 1963 and have operated almost continuously. This air handling equipment provides primary heating and cooling for these buildings. The heat exchangers provide steam for the air handlers and kitchen equipment and hot water for heating and domestic use. The equipment is no longer able to maintain adequate air distribution and temperatures. The buildings have no operable windows and there are no backup systems that provide any heating or cooling to maintain occupancy if this equipment fails. Replacing each air handler will be a complex undertaking. Heat exchangers will require system shut downs and be done when no heating is required. Each phase of the project will include a design factor to determine how to most effectively upgrade the equipment while considering how to minimize operational program impacts and cost, establish priorities and phasing and maintain patient comfort and safety. Phase I will replace AHU and a small chiller and package units and a RTU unit in buildings A, C and D. Phase 2 will be in the E Building with AHU heat exchanges and all exhaust fans with a new RTU for the offices and pharmacy in C building. Phase 3 will include AHU units, chiller fan coils and exhaust fans in the B building.

PRIOR PHASING 2011-124M14

FUTURE PHASING

FY16/17 Ph 2 - E Building

\$866,085

FY17/18 Ph 3 - B Building

\$1,004,157

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,870,242

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1 - Buildings A, C, & D

\$865,370

Project Total

\$2,735,612



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No.	Score		

61 14 Capitol Complex Facilities (DPA)

\$696,300

Rehabilitate Elevators, State Office Building, Ph 1 of 1

The existing two passenger and one freight elevators located in the State Office Building (GSCB0143) have seriously deteriorated due to age and use. They need full rehabilitation to prevent potential accidents or property damage. Elevators have been malfunctioning or shutting down on a more frequent basis requiring constant attention and repairs. The project will install new machine room equipment including microprocessor controls and new geared hoist machines and cable, new car operating panels, signals, and cab interiors, new door equipment and new power bi-parting freight door equipment.

PRIOR PHASING 2015-118M14

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1

\$696,300

Project Total

\$696,300



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No. Score

**Current Funding
Recommendation**

62 14 University of Colorado Denver

\$658,085

Replace Electrical Switchgear, Building 500, Ph 1 of 3

Building 500 (UCD #Q20) is an older 1941 facility that includes three electrical substations that serve the electrical needs of the entire building, including campus data, the fire alarm system, and the Building Automation System (BAS). The three unit substations are located outside in a secured fenced area. They are rated NEMA 3R for outdoor use but have rust inside the equipment. They have reached the end of their useful life because of environmental exposure. This project will be completed in phases to systematically replace all three load centers, including medium voltage primary switches, 13.2KV-480/277V transformers and LV switchboards. The new equipment will be rainproof NEMA 3R suitable for outdoor usage. Phase 1 replaces LC7, 2500A, Westinghouse 1987 (far west side, high complexity due to tight footprint with many buried cables). Phase 2 replaces LC6, 2500A, Westinghouse 1987 (east side). Phase 3 replaces LC8, 3000A, Siemens 1993 (near west side, high complexity due to tight footprint with many buried cables).

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - East Side Switchgear \$660,345

FY17/18 Ph 3 - Near West Side Switchgear \$767,250

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,427,595

CURRENT PHASE

FY15/16 Ph 1 - Far West Side Switchgear

\$658,085

ALL PHASES

Project Total

\$2,085,680



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No.	Score	Recommendation

63 14 Department of Human Services

\$971,449

Repair/Replace Roofs, CMHIFL, Ph 1 of 3

K-Complex is made up of five individual buildings, some physically linked with covered walkways. Each building has multiple roof levels of irregular shape and wings. Four of the roofs, those on the KA, KB, KC and KF buildings (HSFL #s 1019, 1020, 1021, & 1032) of this complex, are in particularly poor condition and have been the source of numerous leaks. H building (HSFL1017) is a large, sprawling building made up of multiple wings and different roof levels that provide residential units, medical treatment and therapy areas, support services and offices for the Colorado Mental Health Institute at Fort Logan (CMHIFL). E building (HSFL1013) houses three patient residential teams and offices. D building (HSFL1012) is a large single story building. This building contains the main kitchen and dining area along with storage for food and has a gym for patient use. This project will repair/replace the roofs with a fully adhered 90-mil EPDM roof. Phase 1 will repair the KA and KB buildings. Phase 2 will repair the H and the KC buildings. Phase 3 will repair the D, E, and KF buildings.

PRIOR PHASING 2015-117M14

FUTURE PHASING

FY16/17 Ph 2 - H and KC Buildings	\$1,110,423
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FY17/18 Ph 3 - D, E, and KF Buildings	\$1,215,981
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(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$2,326,404

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1 - KA and KB Buildings

\$971,449

Project Total

\$3,297,853



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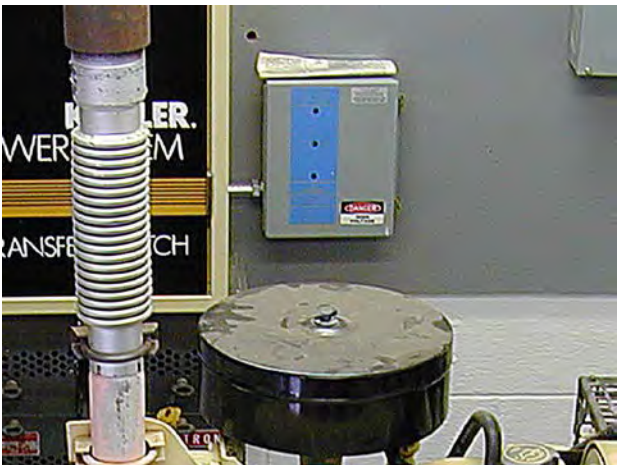
Ref.	No.	Score	Current Funding Recommendation
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64	14	Office of Information Technology	\$568,837
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Replace Microwave Site Rectifier/Chargers, B Group, Ph 1 of 2

The Public Safety Digital Trunk Radio (DTR) Communications sites that have microwave transmitting capability have an electrical rectifier/charger system that must operate 24 hours/day, 365 days/year. Most of the sites are backbone microwave sites; all surrounding site traffic passes through them. If the system fails at one location, this site and the other sites linked through it will become inoperable. If a failure with the system happens, the first responders relying on that communicating site will be affected and would be without radio communication. The existing rectifier/system has reached the point of obsolescence where the manufacturer no longer sells or can provide replacement modules and equipment. The proposed solution would be to replace the rectifier/charger system at each site with a new system to ensure that there is no interruption to the Public Safety DTR/Communications system.

PRIOR PHASING	2015-120M14	FUTURE PHASING	
		FY16/17 Ph 2 - 35 Sites	\$643,830
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$643,830
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1 - 35 Sites	\$568,837	Project Total	\$1,212,667



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No.	Score		

65 14 Department of Public Health and Environment

\$323,200

Fire Life Safety Upgrade/Replacement, Laboratory Building, Ph 1 of 1

The fire alarm system was installed when the laboratory (PHAD2627) was constructed in 1997. Testing has indicated that some system components are not functioning properly. Because of the public health and law enforcement nature of some lab procedures, it is critical that building operations avoid unnecessary interruptions due to false alarms. The current system has frequent malfunctions, which can cause critical laboratory procedures to be interrupted. The project request would include a detailed inspection and performance testing to determine the exact problems and upgrade of the system to meet current standards.

PRIOR PHASING **2015-106M14**

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1

\$323,200

Project Total

\$323,200



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No. Score

**Current Funding
Recommendation**

66 15 Colorado School for the Deaf and Blind

\$1,139,615

Repair/Safety Upgrade Locker Room, Hubert Work Gymnasium, Ph 1 of 1

The Hubert Work Gymnasium (EDDB2614) was built in 1913 with additions in 1973 and 1983 and now houses all athletic programs. The gym locker rooms have not been remodeled since 1983. Current best practice includes more privacy for students showering, better ventilation, cleanable floors, walls and ceilings, and cleanable surfaces throughout locker rooms areas. The building does not comply with current ADA standards. The existing ventilation system is just an exhaust fan. The building is conditioned with steam radiators presenting a contact burn risk in the locker rooms. The HVAC system does not meet current code for safety practices or air quality. This project will redesign student shower areas to provide showers with adjacent changing areas to replace the group showers and remotely located changing areas. The surfaces and equipment will be updated to allow disinfecting without damaging surfaces or equipment. This project includes a separate shower area for staff to improve safety and privacy. This project will remodel the area to meet all of the above identified issues.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$1,139,615

FUTURE PHASING

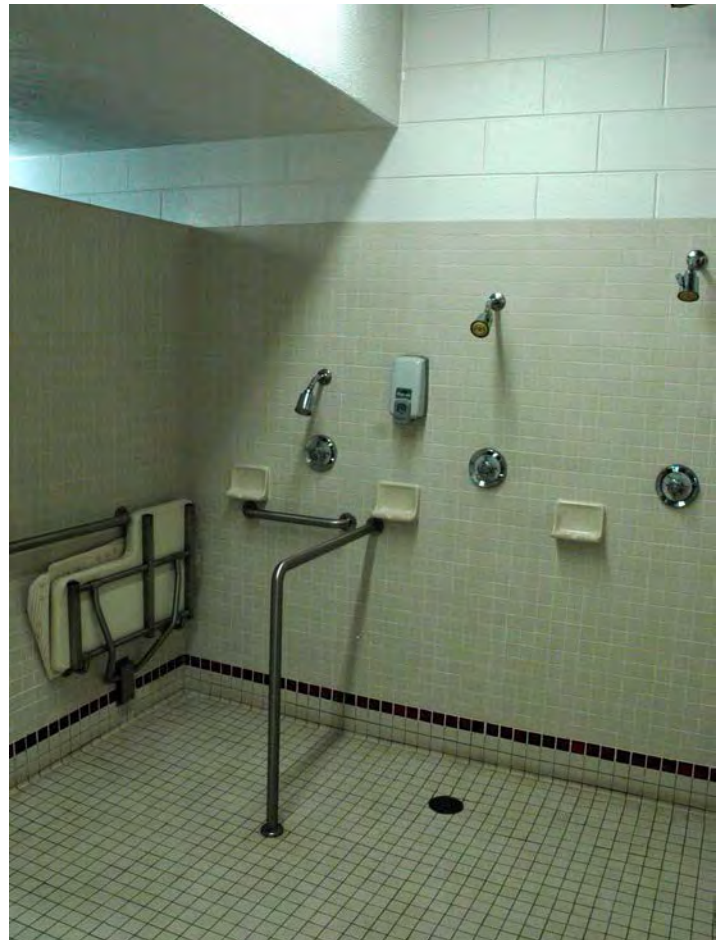
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$1,139,615



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No. Score

**Current Funding
Recommendation**

67 15 Colorado State University

\$917,911

Replace Steam Heating System, Shepardson, Ph 1 of 1

The Shepardson Building (CSU #3281) heating system is original to the 1939 building. The system consists of direct steam radiators and distributed piping. There is little ability for temperature control, resulting in wide variations in room temperature. Occupant comfort is poor and the system is not energy efficient. This project will install a new hot water hydronic system, including building-wide piping distribution, steam to water heat exchangers, pumping, controls, and individual fan-coil units (FCU's) in spaces, which will be more efficient improving occupant comfort and energy use.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$917,911

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$917,911



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No. Score

**Current Funding
Recommendation**

68 15 Department of Public Safety

\$779,750

Repairs/Upgrades to Mechanical and Electrical Systems, Five CSP Field Offices, Ph 1 of 1

The Colorado State Petrol (CSP) Field Troop offices are all metal buildings built from the same basic design. The CSP Field Troop building program began with Adams County in 1997. The buildings are structurally sound. The mechanical system is at the end of its rated life (20 years) and the units are failing at a consistent rate, with replacement parts becoming difficult to acquire. Replacement of condensers, coils, fans, and, in some cases, ducts and dampers would provide more reliable units and reduce the cost of maintenance at the offices. The replacement units may be in a different location than current to address issues that were discovered after occupancy. Many light fixtures in these buildings are metal halide lighting and would be replaced with more efficient lighting. The offices would be upgraded with occupancy sensors to maximize energy savings. The following offices are included in this one phase project: Adams County (PSPA8334), Ft Collins (PSPA8337), Fruita (PSPA1435), Castle Rock (PSPA1402), and Golden (PSPA1465).

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$779,750

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$779,750



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No. Score

**Current Funding
Recommendation**

69 16 History Colorado

\$501,266

Repairs to Exterior, Grant Humphreys Mansion, Ph 1 of 1

The Grant-Humphreys Mansion (HEHS4085) exterior suffers from age deterioration and is in need of restoration and access improvements to continue to operate as a successful rental facility for History Colorado. An electrical powered lift is used to bring handicapped visitors into the facility. The lift is over twenty years old, needs constant repairs and is beyond its useful life. Visitors also complain that this is not a respectable way to enter the building. A ramp is suggested as a more appropriate and permanent solution. Stairs on the South Lawn, the pergola, and hand rail assemblies are in need of restoration and re-stabilization. Brick and terra cotta walls at the Mansion and at the South Fountain and the Carriage house are in varying levels of disrepair and require restoration.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

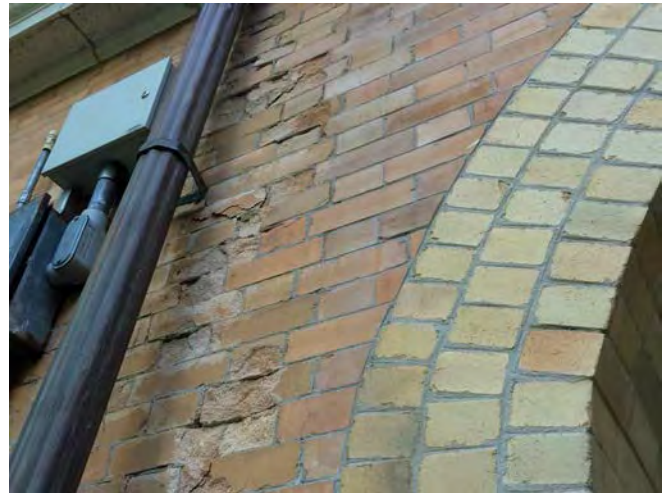
FY15/16 Ph 1

\$501,266

ALL PHASES

Project Total

\$501,266



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No. Score

**Current Funding
Recommendation**

70 16 Northeastern Junior College

\$436,128

Install Electronic Door Access System, Ph 1 of 1

Northeastern Junior College currently utilizes a door locking system with push bars mounted on the doors for access control to the campus facilities. Each morning and evening, NJC staff opens/closes the building by using a special allen wrench each public access door. This can take 20-30 minutes to fully unlock or lock down the campus. In the event of an emergency requiring a lockdown, the safety of students and staff is in jeopardy until all the buildings are locked. In addition, the loss of just one grand master key would require that the entire campus facility would require a rekeying of all doors at a considerable expense and time. This project will replace the current door system with an electronic access control system in all occupied academic buildings.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1


\$436,128

ALL PHASES

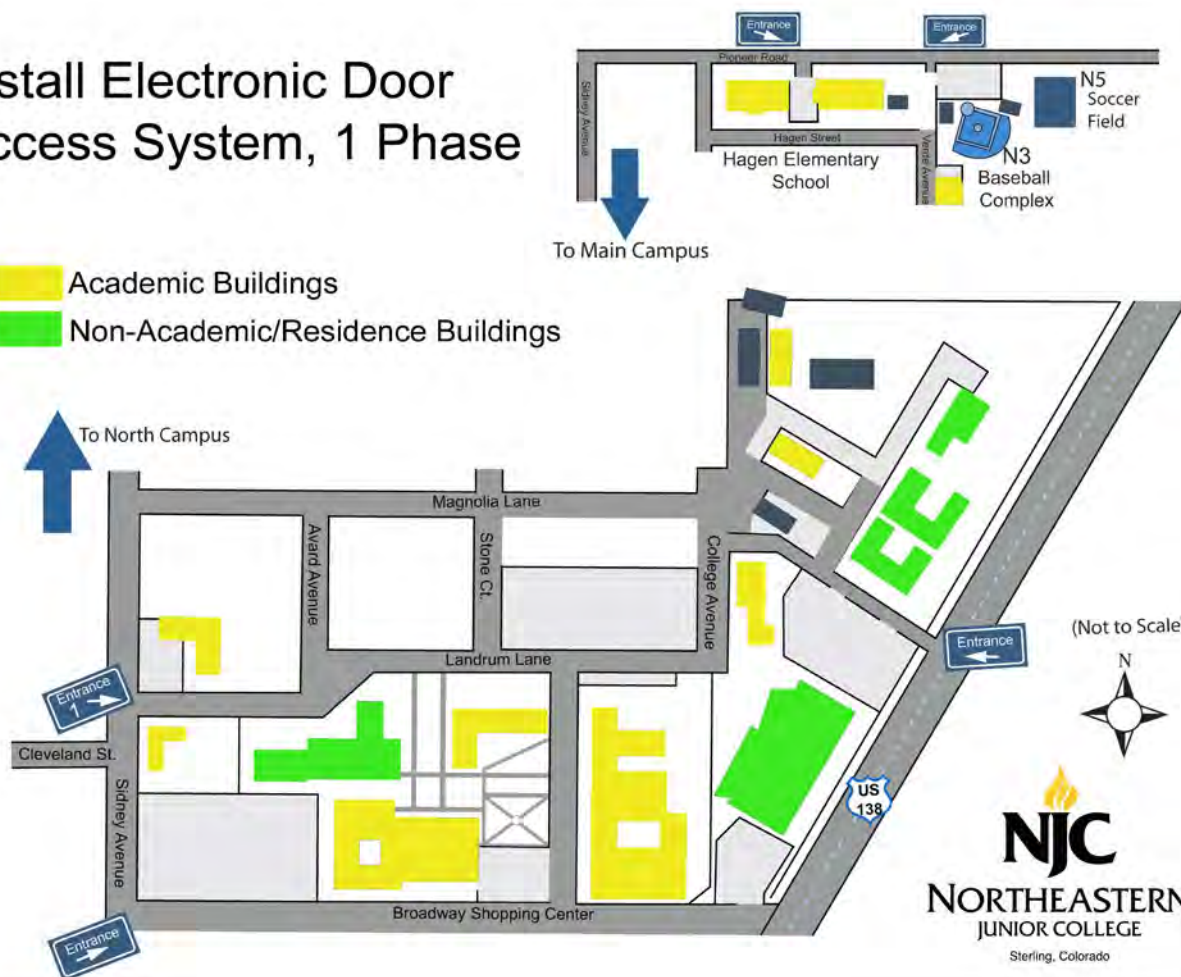
Project Total

\$436,128

Install Electronic Door Access System, 1 Phase

 Academic Buildings

 Non-Academic/Residence Buildings



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Ref.

No. Score

**Current Funding
Recommendation**

71 16 University of Colorado at Boulder

\$817,685

Upgrade Electrical Service, Science Learning Lab Building, Ph 1 of 1

Due to the age of the switchgear at the Science Learning Lab Building (UCB #576), parts are no longer available and the unit is over capacity. If one of the breakers in the switchgear were to fail, the part would need to be removed and sent to the manufacturer for reconditioning which would take 3-5. The building, or sections of the building depending on the failed component, would be without power for 1 to 1-1/2 days while an emergency generator is mobilized and connected. This could result in serious impacts to research, in particular the moon dust particle accelerator which is one of two in the world. Panels have been mounted to the wall directly behind the switchgear; this is a violation of the national electric code safe working clearance requirements. There is an electrical panel located approximately 15' above the floor; this condition was created when a floor was removed during an addition to the building. This is also a violation of the national electric code. These code violations need to be corrected. This will require relocation of the electrical panel boards to a different location in order to meet code clearance requirements. The project provides for replacement of the following components; switchgear, bus duct from the transformer to the switchgear, relocation of 6 distribution panels due to code violations and new distribution wiring from the switchgear to building distribution panels.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$817,685

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$817,685



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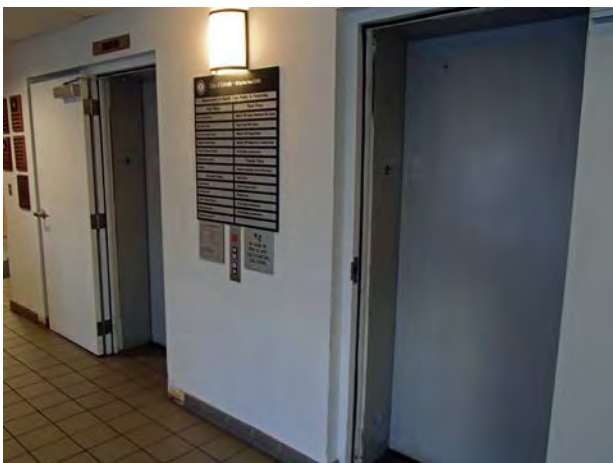
Ref.		Current Funding Recommendation
No.	Score	

72	16	Capitol Complex Facilities (DPA)	\$414,150
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Rehabilitate Elevators, 1570 Grant Building, Ph 1 of 1

The existing elevators located in the 1570 Grant Building (GSCS0326) have seriously deteriorated due to age and use. They need full rehabilitation to prevent potential accidents or property damage. Elevators have been malfunctioning or shutting down on a more frequent basis requiring constant attention and repairs. Problems ranging from the elevator component failures, including broken relay shunts, failed relay coils, contact failures in various circuits, selector boxes, and various door related problems are recurring.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$414,150	Project Total	\$414,150



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Ref.	No.	Score	Current Funding Recommendation
	73	16	Pikes Peak Community College
			\$508,668

Boiler Replacement, Centennial Campus, Ph 2 of 2

The Breckenridge Building (HEPP0058) mechanical room contains the boilers for the campus. The integrity of the boilers has been compromised due to oxygen pitting, which is eating holes into the steel tubes in the boilers. One of two boilers developed a leak in October 2011 and had to be shut down until repairs could be made. At the end of the heating season, the same boiler developed a leak and the decision was made to re-tube the boiler. Even though the boiler has been re-tubed, it is old and deteriorating. The main fire tube was not replaced and is cost prohibitive to replace. The main fire tube is twice the thickness of the smaller tubes that were replaced. The school has no method to check to determine how long it will be before one or both boilers will develop another leak. Phase 1 replaced one boiler with five new energy efficient, modular boilers. Phase 2 will replace the other boiler with five new energy efficient, modular boilers.

PRIOR PHASING	M13037	FUTURE PHASING	
FY13/14 Ph 1 - One Boiler	\$724,677		
(FUNDED TO DATE)	\$724,677	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 2 - One Boiler	\$508,668	Project Total	\$1,233,345



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Ref.

No. Score

**Current Funding
Recommendation**

74 16 Colorado Northwestern Community College

\$161,165

Replace HVAC System, Allred-Real, Rangely Campus, Ph 1 of 1

The Allred-Real building (HENW7735) is the only facility support building for the CNCC Rangely Campus. This building has never seen a renovation or upgrade since its construction in 1990. The ventilation system no longer works as designed and areas of the building lack HVAC control. The office areas have very poor or inadequate controls of heating and cooling causing great discomfort to occupants. More importantly, poor ventilation in the automotive, welding, woodshop and storage rooms present is a health risk. This project will replace/upgrade the HVAC system and controls.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$161,165

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$161,165



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Ref.

No. Score

**Current Funding
Recommendation**

75 16 Department of Human Services

\$838,423

Repair/Replace Roofs and HVAC Systems, GJRC, Ph 1 of 3

This request includes selected buildings many with both significant roofing and HVAC needs at the Grand Junction Regional Center (GJRC). The HVAC systems included in this request are beyond their useful life span and are failing. The clients cared for at GJRC are on medications that often make clients sensitive to temperature. Their environments must be maintained at a moderate temperature as clients can have emotional and physical outbursts toward other clients and/ or staff. This project will replace the old HVAC systems in the selected buildings with a new HVAC distribution system, AHU's, and automated digital controls. The roofs at GJRC have a wide range of install dates; the roofs have exceeded their useful design life and leaks are an increasing problem. A failed or leaking roof directly relates to a disruption of program services to the developmentally disabled client population. This project will address the replacement of roofs and HVAC equipment that are currently the most problematic. Phase 1 will upgrade the Butler, Pace, Amos, Laundry, Hinds Gymnasium, and the Meyer buildings (HSGJ#s 1100, 1123, 1122, 1113, 1099, & 1105). Phase 2 will upgrade the Porter Center (HSGJ1112). Phase 3 will upgrade the Sudan, Bowers Kitchen, Maintenance, West House, and the East House (HSGJ#s 1110, 1098, 1114, 1125, & 1103).

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Porter Center \$1,102,570

FY17/18 Ph 3 - Five Buildings \$651,467

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,754,337

CURRENT PHASE

FY15/16 Ph 1 - Six Buildings

\$838,423

ALL PHASES

Project Total

\$2,592,460



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Ref.		Current Funding
No.	Score	Recommendation

76 16 Colorado State University - Pueblo

\$706,530

Roof Replacement Art/Music/Music Classroom, Ph 2 of 2

The Art/Music Hoag Hall (HESC1252) existing coating, concrete topping, planter wall curbs, and skylight curbs and the old waterproofing membrane no longer protect the spaces below from water infiltration. Numerous shrinkage cracks have occurred over time allowing water to penetrate the topping and the curbs, find the deteriorated spots in the old waterproofing, and travel into the construction joints in the concrete structure, leaking into the classrooms and art studios below. Leaks are numerous and significant necessitating permanent plastic drainage devices to be installed in some of the studios. The existing roof system at the Hoag Hall Auditorium and south wing Music Building were installed in 1972. The roof has deteriorated beyond repair, due to age and lack of tapered slopes to drain the roofs. The existing concrete stair is continually spalling-off chunks of concrete below the landing requiring barricades against injury, all the reinforcing is rusting at the treads, and the steps are failing creating tripping hazards. The required work in Phase 1 to repair the existing structural deck exceed the preliminary scope. The stair work was moved to Phase 2. Phase 1 removed the topping and membrane down to the existing concrete structure and installed a new roof system over the auditorium and south wing portion over the main building. Phase 2 will remove and replace the entire roofing system and insulation and repair the failing exterior stairs.

PRIOR PHASING M13019

FY13/14 Ph 1 - Auditorium, South Wing

\$698,270

(FUNDED TO DATE)

\$698,270

CURRENT PHASE

FY15/16 Ph 2 - Finish Roof, Exterior Stairs

\$706,530

FUTURE PHASING

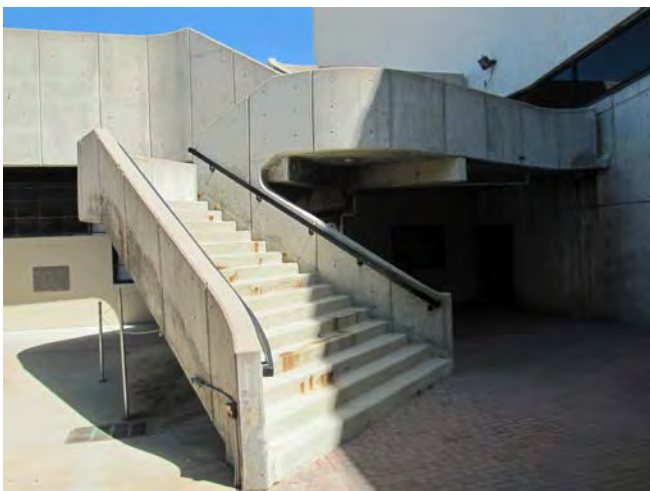
(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$1,404,800



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Ref.			Current Funding Recommendation
No.	Score		

77 16 State Capitol Building (DPA)

\$1,180,000

Rehabilitate/Restore Exterior Windows and Facade, Ph 1 of 3

The windows and facade of the State Capitol (GSCB0137) are starting to fail; water is penetrating into the building, and the windows are deteriorating. If the water penetration through the stone joints is not stopped, the stone will crack from freeze/thaw conditions. Once the stone breaks the cost of repair/replacement will be considerably higher. The windows are unsafe to operate, warped, and fail to close completely. These problems result in moisture and air infiltration into the building with potential damage to the walls, floors and furniture as well as associated unnecessary energy costs. The work for both the granite stone and the windows will require scaffolding; it is proposed to combine the repairs into a single three phase project. The scope includes cleaning the stone, raking sealant, repairing dutchman and re-pointing all joints. All the wood surfaces on the windows would be restored and painted. Phase 1 will consist of design and construction on the west elevation. Phase 2 would be the east elevation. Phase 3 would be the north and south elevations.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$2,360,000

CURRENT PHASE

FY15/16 Ph 1 - West Elevation

\$1,180,000

ALL PHASES

Project Total

\$3,540,000



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**Current Funding
Recommendation**

No. Score

78 16 Morgan Community College

\$475,490

Replace Campus Irrigation System, Ph 1 of 1

The existing irrigation system is old, outdated and lacks efficiency. The main lines have failed numerous times in the last few years causing costly leaks and repairs. The sprinkler heads are not spaced properly resulting in dry spots or overspray onto pavement. The heads are old and many of them have to be replaced every year. The system is operated by four separate time clocks. The system does not have a rain management system so that sprinklers work when there is already sufficient rainfall and therefore, wastes water. The main has many small leaks that don't usually get noticed because pipe joints have been found to be seeping water into the surrounding dirt. Water conservation is nonexistent with the existing system. The water is purchased from the City of Fort Morgan at an increasing cost. This project will replace the entire irrigation system that will more efficiently manage the amount of water used. Installing a Site Control system will allow better irrigation scheduling. This will greatly improve water efficiency and usage and reduce water cost.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

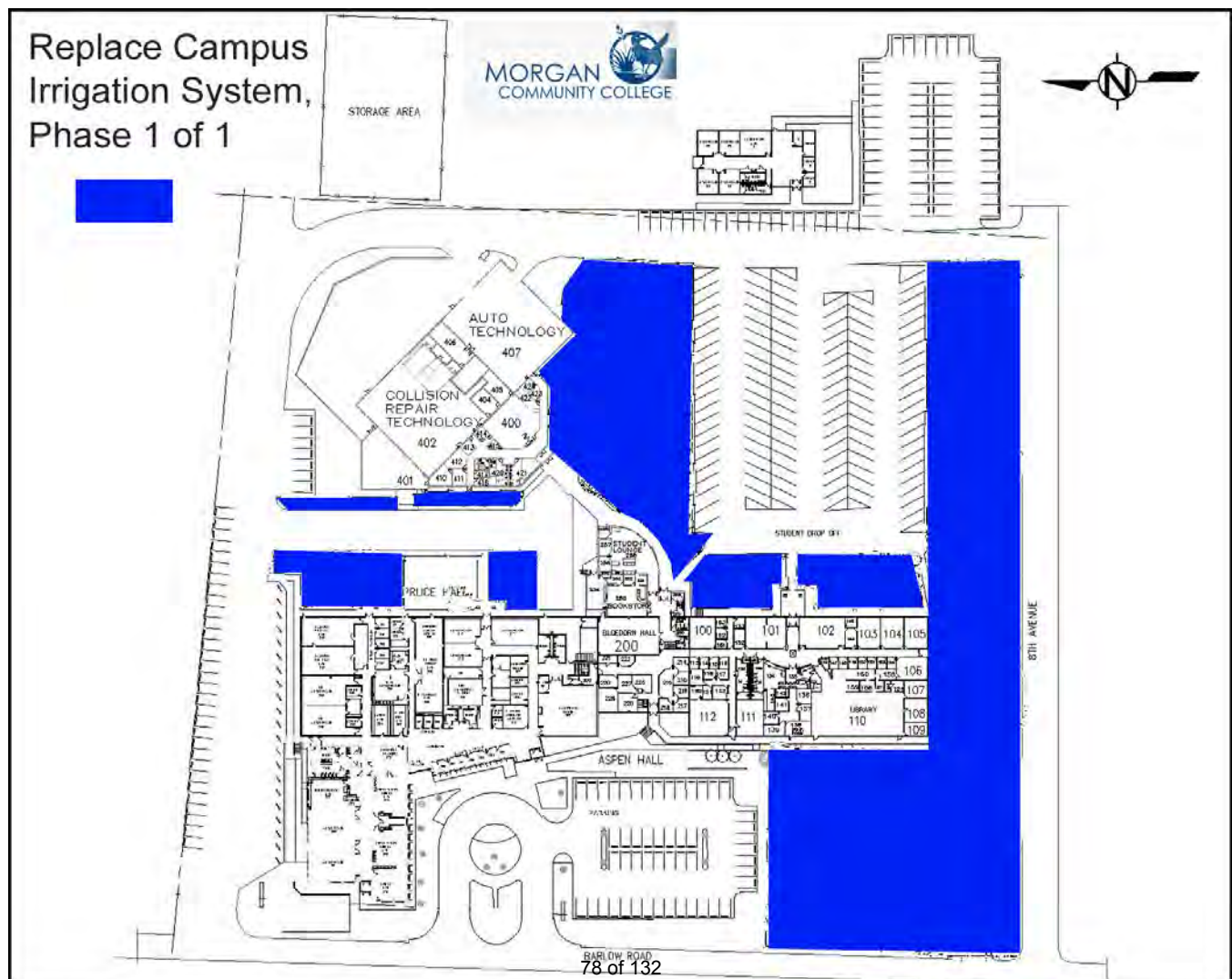
ALL PHASES

FY15/16 Ph 1

\$475,490

Project Total

\$475,490



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No. Score

**Current Funding
Recommendation**

79 16 History Colorado

\$182,270

Bloom Mansion Code Upgrade, Ph 1 of 1

The Bloom Mansion (HEHS4113) is not up to current plumbing and electrical codes and the agency is not able to open this local landmark to the public and tourists. Rehabilitation work in the past ten years has included roof, masonry, wood and window restoration, drainage improvements and foundation stabilization. The building is now in need of upgraded electrical and plumbing systems to make the building viable for public use. The plumbing work includes a new electric water heater, new bathroom fixtures and new galvanized water/drainage/vent lines. The electrical work includes rewiring of the building, installing new breaker boxes, switches, outlets, and light fixtures.

PRIOR PHASING 2015-099M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$182,270

ALL PHASES

Project Total

\$182,270



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No. Score

**Current Funding
Recommendation**

80 18 Department of Corrections

\$762,813

Improve Fire Suppression Systems, CCF, Ph 1 of 2

This project upgrades portions of the fire sprinkler system at Centennial Correctional Facility (CCF). The piping that was used in the housing units (COCE3020) was recalled by the manufacturer and is no longer in production because of numerous failures. The piping will be replaced as well as 400 non-compliant sprinkler heads with institutional quality tamper proof heads. Eighteen heads will also be installed in the non-sprinklered sallyport spaces and control panels that communicate with the main panel will be installed in the six living units. Phase 2 of the project also includes the design and installation of a fire sprinkler system for the 64,000 square foot Programs Administration Building (COCE9999).

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY16/17 Ph 2 - Programs Administration Bldg

\$833,210

(PROJECT BALANCE)

\$833,210

CURRENT PHASE

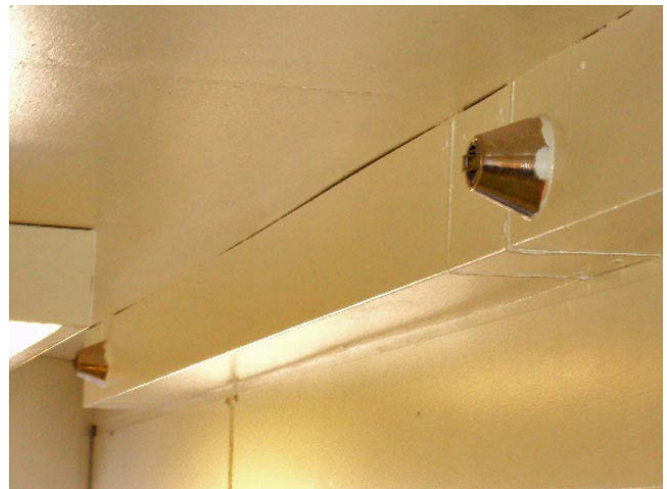
FY15/16 Ph 1 - Housing Units

\$762,813

ALL PHASES

Project Total

\$1,596,023



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Ref. **Current Funding Recommendation**

No. Score Colorado State University - Pueblo **\$725,600**

Campus and Building Security System, Ph 3 of 3

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 (funded with FML-COP unspent proceeds, C-9115) installed new doors and hardware. Phase 2 installed the electronic door access system. Phase 3 will install the campus video surveillance system and finish the electronic door system.

PRIOR PHASING 2012-064M14

FY12/13 Ph 1 - Design, Install New Doors \$554,200
FY14/15 Ph 2 - Electronic Access System \$998,351

FUTURE PHASING

(FUNDED TO DATE)	\$1,552,551	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 3 - Video Surveillance System	\$725,600	Project Total	\$2,278,151



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No. Score

**Current Funding
Recommendation**

82 18 Fort Lewis College

\$587,571

Improve Pedestrian Safety, Campus, 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. Phase 1 would replace deficient pedestrian walkways and deteriorated stairways in the center of campus. The Facility Master Plan for FLC identified pedestrian access from north to south and from east to west across campus and areas in need of improved ADA access. Phase 2 funding would continue to create safe access to areas served by the southern pedestrian walkways to buildings across campus. Phase 3 would replace deficient walkways in the area north of the central campus.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Southern Wa kways

\$452,141

FY17/18 Ph 3 - North Wa kways

\$1,134,787

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,586,928

CURRENT PHASE

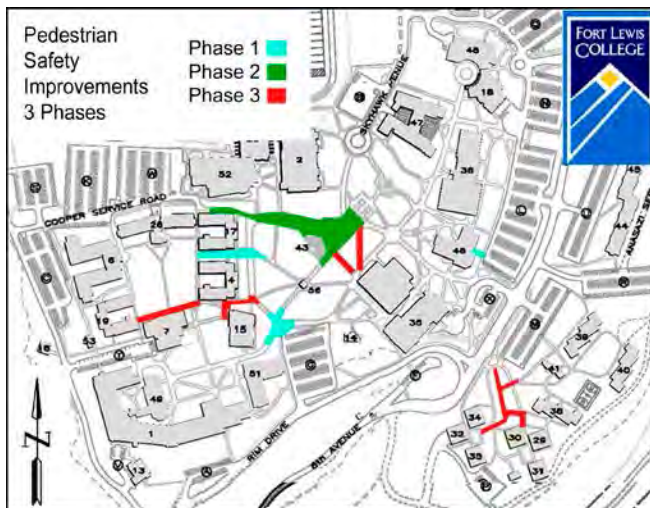
FY15/16 Ph 1 - Center of Campus

\$587,571

ALL PHASES

Project Total

\$2,174,499



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Ref.	No.	Score	Current Funding Recommendation
	83	18	University of Colorado at Colorado Springs
			\$670,342

Replace RTUs and Roof, University Hall, Ph 1 of 2

University Hall (UCCS #90070) was acquired in June 2002. It is more than 25 years old. There are four sections of roof; within each section of roof there are roof top units (RTU's) which are part of the heating, ventilating, and air conditioning (HVAC) system. There are twenty-five RTU's supporting the academic and production activities taking place in this building. Over time, fourteen of these RTU's have been replaced therefore leaving eleven units needing replacement. Currently there is chronic roof leaking and RTU performance reliability, both due to normal lifecycle deterioration. This project brings the repair of these two critical building components together at the same time in order to increase project efficiency and reduce possible costly duplication of roof repairs if done separately. Phase 1 includes Section C of the building's roof and RTU's located within that section identified for replacement. This project will also add DDC controls to the system. Phase 2 includes Section A and B of the building's roof and the RTU's identified for replacement. This phase will also add DDC controls to the system.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1 - Section C

\$670,342

FUTURE PHASING

FY16/17 Ph 2 - Sections A & B

\$597,302

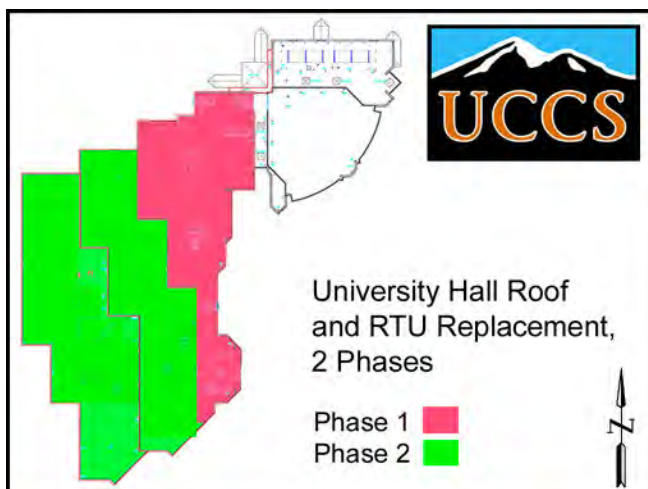
(PROJECT BALANCE)

\$597,302

ALL PHASES

Project Total

\$1,267,644



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No. Score

**Current Funding
Recommendation**

84 18 Department of Military and Veterans Affairs

\$360,025

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

The Watkins Armory (MANG4891) 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 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 and replace two rooftop units.

PRIOR PHASING 2013-064M14

CCF

FF

FUTURE PHASING

CCF

FF

(FUNDED TO DATE)

\$0

\$0

(PROJECT BALANCE)

\$0

\$0

CURRENT PHASE

CCF

FF

PROJECT TOTAL

CCF

FF

FY15/16 Ph 1

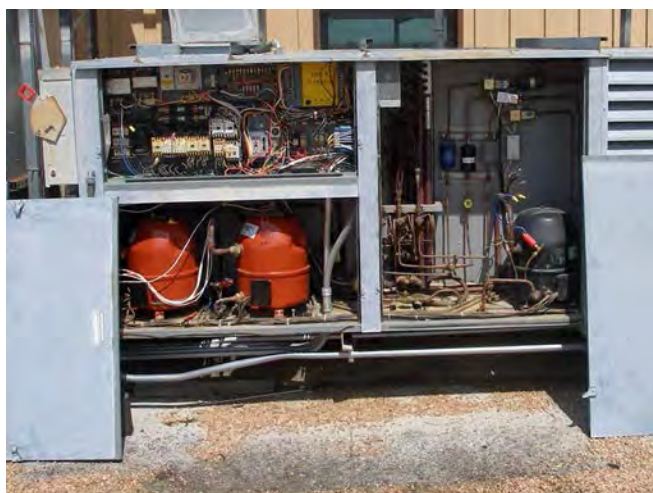
\$360,025

\$360,025

All Phases

\$360,025

\$360,025



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Ref.			Current Funding Recommendation
No.	Score		

85	18	Auraria Higher Education Center	\$843,776
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Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1

The Facilities Management Building (HEAU1211) mechanical equipment including the paint shop booth, the welding shop mixed air unit, the carpentry shop dust collector, and the general ventilation units for the office spaces are all near the end of their useful life; they cross contaminate adjacent workspaces and frequently break down. Additionally the building's roof is poorly insulated, is an energy drain, and is near the end of its useful life. This project will replace and repair the paint shop booth, the welding shop ventilation, and the carpenter shop dust collector. The project will also replace the built-up roof; repair concrete masonry walls, and include replacement of expansion joint sealants and repair/replacement of building roof handrails and entrance doors/frames and glazing.

PRIOR PHASING	2009-184M14	FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$843,776	Project Total	\$843,776



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No.	Score		Recommendation

86 18 Colorado State University

\$996,388

Upgrade HVAC System, Moby Arena, Ph 1 of 2

In the Moby Gymnasium (CSU #7950) A-Wing, which houses the arena and supporting spaces, the mechanical equipment is original to the 1964 building construction. The current equipment is beyond its useful life and requires increasing time and resources to maintain. This request will replace the internal components of air handling equipment, controls, coils, and pumps, and will include necessary asbestos abatement. CSU is planning to invest in a geoexchange system to heat and cool buildings on the west side of the main campus. Moby is one of the first buildings planned to be connected to the system. The geoexchange system will free up capacity for future growth on the densely populated east side of campus. The equipment will be upgraded and modified as necessary to be compatible with a geoexchange system. Phase 1 will start the design, start replacing the HVAC equipment, and abate asbestos as necessary. Phase 2 will design the reminder of the HVAC work and abate asbestos as necessary.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1 - Design, HVAC work, Abate

\$996,388

FUTURE PHASING

FY16/17 Ph 2 - Finish HVAC work, Abate

\$996,386

(PROJECT BALANCE)

\$996,386

ALL PHASES

Project Total

\$1,992,774



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No. Score

**Current Funding
Recommendation**

87 18 University of Colorado Denver

\$730,373

Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 1 of 5

Building 500 (UCD #Q20) is an older 1941 facility with many stand alone AHUs providing HVAC needs for the building. The poorly performing and malfunctioning HVAC systems (heating, ventilating, and air conditioning) within the occupied building space includes poor temperature control, inadequate airflow, increasing maintenance failure, and poor energy efficiency. In most cases there is a mixed-match of differing and dissimilar manufacturers' products. During previous CM projects, many of the buildings AHUs were either replaced or substantially improved through change-out of selected components. The previous AHU project anticipated future improvements to the distribution system (the logical separation of AHU replacement from the HVAC distribution system was done to allow a phased approach due to funding constraints). The various AHUs serve occupied spaces classified by building wing. The conditioned air distributed to the various spaces will conform to a standardized HVAC scheme to be completed throughout the building over time. This distribution equipment scheme allows for the change-out of the constant-volume equipment system to VAV distribution with hot water reheat and digital control additions. This project is divided into five phases as indicated below.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - 4th Floor North & Basement	\$405,330
FY17/18 Ph 3 - E. Ground, E. 2nd Floor E.	\$682,520
FY18/19 Ph 4 - 4th floor East & West	\$958,972
FY19/20 Ph 5 - W. Ground, W. 5th Floor	\$581,257

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

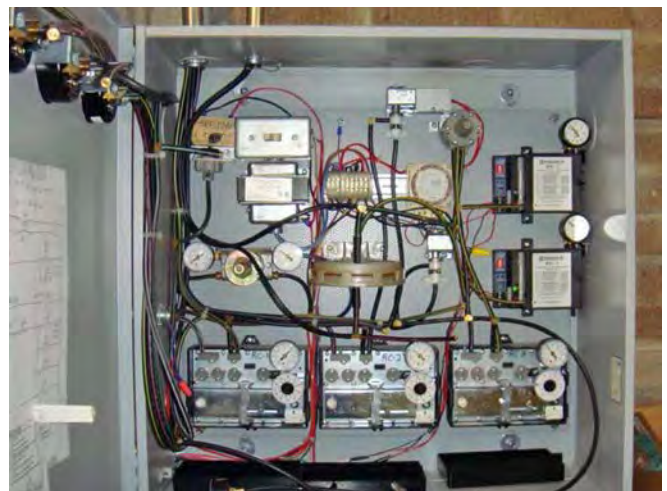
\$2,628,079

CURRENT PHASE

FY15/16 Ph 1 - 4th Floor North & 1st Floor West \$730,373

ALL PHASES

Project Total \$3,358,452



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**Current Funding
Recommendation**

88 18 Adams State University

\$295,510

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 (ASU #155) building (pictured) with a single ply membrane and Phase 2 will re-roof the Planetarium (ASU #156) (pictured) and areas of minimum slope at Porter Hall (ASU #7665) also with a single ply membrane. 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

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY16/17 Ph 2 - Planetarium, Porter Hall

\$479,016

(PROJECT BALANCE)

\$479,016

CURRENT PHASE

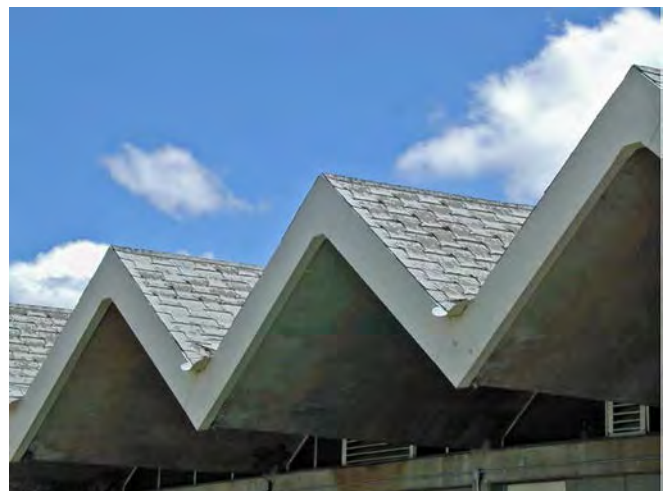
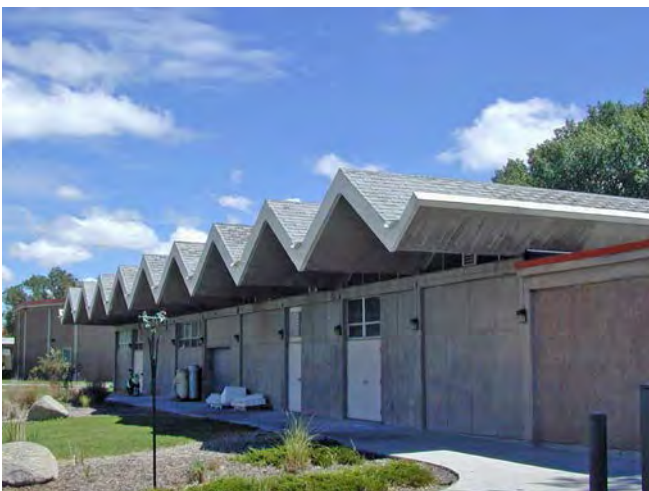
FY15/16 Ph 1 - Fine Arts

\$295,510

ALL PHASES

Project Total

\$774,526



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No.	Score		

89 18 University of Northern Colorado

\$842,863

Roof Replacement, Three Buildings, Ph 1 of 1

The University has three buildings where the roofs are at the end of their useful life and have been frequently repaired. The numerous leaks in the buildings have cause disruptions to their offices, classrooms and laboratory areas. In Gunter Hall (UNC #7) the on-going leaking has increased the risk of mold and mildew. In Patton House (UNC #166) the roof is a ceramic asbestos containing shingle. In Nottingham (UNC #24) there is a significant amount of traffic on this roof due to a poorly designed camera platform. This project will replace are three roofs with a 90 mil EPDM with enhanced insulation. Gunter is pictured.

PRIOR PHASING 2015-119M14

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$842,863

ALL PHASES

Project Total

\$842,863



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No. Score

**Current Funding
Recommendation**

90 18 Colorado Mesa University

\$494,982

Repair Roof, Building B, Western Colorado Community College, Ph 1 of 1

The existing roof on Building B is the original ballasted membrane roof installed when the building was constructed over twenty four years ago. The roof is no longer under warranty and is beginning to fail in numerous locations; in areas where seams were joined, around vents and drains, where the membrane on parapet walls joins the membrane on the flat roof and in various locations where the existing insulation beneath the roof has compressed causing low spots and fatigue in the membrane. During the last rain, a severe leak above the baking lab appeared, pouring water into light fixtures and electrical equipment. The leak was from a 10" split in the membrane in an area that appears to be quite stressed.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$494,982

FUTURE PHASING

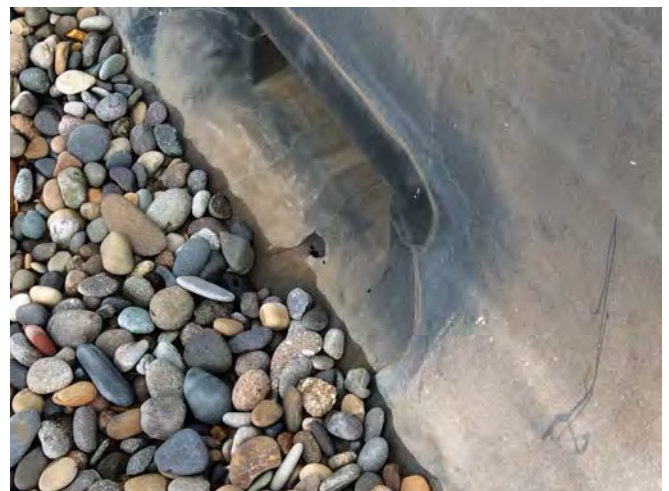
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$494,982



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	91	18	Colorado Community College System at Lowry
			\$265,936

Replace Roof, Building 697, Ph 1 of 1

The built-up roofing on Building #697 (HEOE9104) is failing. This roof is over 30 years old and is no longer serviceable. The replacement single ply membrane with a positive sloped roofing system will include an upgrade in insulation value to improve the thermal efficiency of the building and water drainage capability. New flashings and top of masonry wall joints will be sealed to curtail water infiltration.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$265,936	Project Total	\$265,936



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No. Score

**Current Funding
Recommendation**

92 20 Department of Human Services

\$1,131,559

Repair/Replace Elevators, CMHIP, Ph 1 of 3

The Colorado Mental Health Institute at Pueblo (CMHIP) campus has numerous older buildings that contain the original elevator equipment. Some minor upgrades have been done in the past, but they still contain the old contacts which control the elevators. These contacts govern the entire system and move constantly as the elevator moves and are continually wearing out. Because this is such old technology, parts are becoming harder to find. In addition, incorporating new safety requirements is becoming more and more difficult to meet. From July 2013 through June 2014, a total of 173 calls were made requesting service for an elevator because someone was stuck in the elevator, the elevator wasn't operating properly, or it was placed out of service. This 3 phased project will replace the elevators in the most critical buildings. Phase 1 is Building 125 (HSSH2895) and Building 130 (HSSH2900). Phase 2 is Building 121 (HSSH2892). Phase 3 is Building 106 (HSSH2877).

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Building 121

\$1,075,373

FY17/18 Ph 3 - Building 106

\$910,023

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$1,985,396

CURRENT PHASE

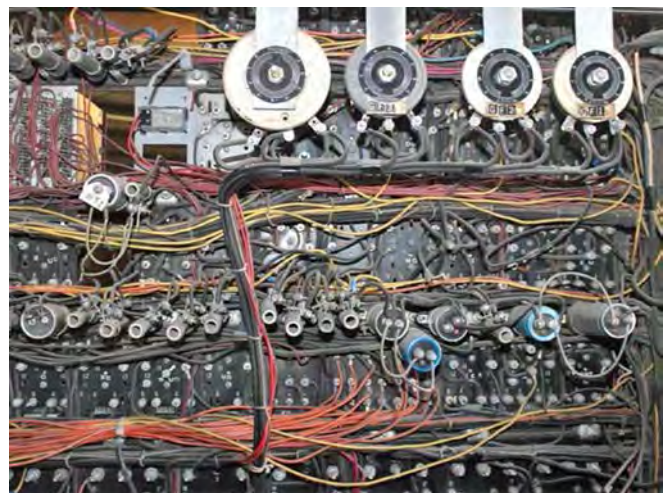
ALL PHASES

FY15/16 Ph 1 - Buildings 125 & 130

\$1,131,559

Project Total

\$3,116,955



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No. Score

Current Funding
Recommendation

93 20 Colorado School of Mines

\$418,770

Campus Primary Electrical Repairs, Ph 3 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. Power was restored with a temporary pad-mounted generator while emergency repairs were conducted. Replacement of the system components will occur over four phases as indicated on the map below. Phases one and two have been funded and are under construction. This request is for phase three.

PRIOR PHASING M11004

FY11/12 Ph 1 \$393,470

FY12/13 Ph 2 \$669,130

(FUNDED TO DATE) \$1,062,600

CURRENT PHASE

FY15/16 Ph 3 \$418,770

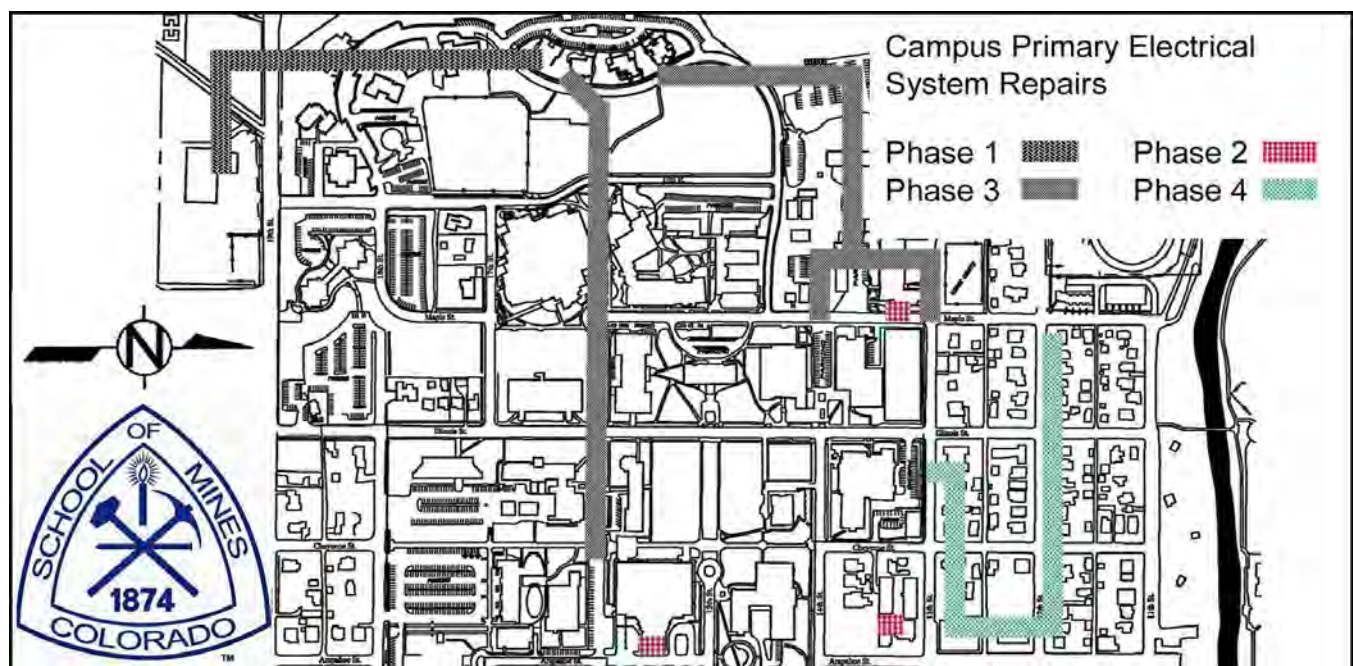
FUTURE PHASING

FY16/17 Ph 4 \$506,055

(PROJECT BALANCE) \$506,055

ALL PHASES

Project Total \$1,987,425



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Ref.			Current Funding
No.	Score		Recommendation

94	20	Capitol Complex Facilities (DPA)	\$318,000
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Hazardous Materials Assessment and Emergency Repairs, Ph 1 of 1

Several hazardous materials have been identified in some of the buildings and tunnels in the Capitol Complex. Over the past several years there have been several emergency abatement projects required at State Capitol (GSCB0137), 1881 Pierce Street (RVAD8142), Centennial Building (GSCB0140), Capitol Annex (GSCB0138) and North Campus buildings (GSCS#s 1312, 1313, & 1314). These emergencies have required the use of emergency controlled maintenance funding to cover expenses related to asbestos, mold and lead based paints. This project will assist all future planning and construction projects in identifying potentially hazardous components and developing protocols for managing the hazard. This project will also abate and remediate any critical hazardous locations identified in the assessment.

PRIOR PHASING 2015-105M14

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$318,000

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$318,000



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No.	Score		

95	20	Colorado Community College System at Lowry	\$435,802
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Replace Chiller, Bldg 903, Ph 1 of 1

The chiller and associated pumps in Building 903 (HEOE9112) are from 1998. The chiller is no longer manufactured and replacement parts are a minimum of two weeks out. Some parts are not manufactured any longer and it is difficult to find surplus parts. Both compressors had a lip-seal bypass kit installed two years ago because the compressors were not unloading correctly and shutting the chiller down on high pressure. The mechanical contractor indicated this would extend the compressor life only two to three years.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 PH 1	\$435,802	Project Total	\$435,802



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No. Score

**Current Funding
Recommendation**

96 20 State Fair - Pueblo (CDA)

\$1,013,203

Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 2 of 3

The sanitary sewer system, water supply system, and storm drainage system in certain areas of the State Fairgrounds complex are 40 to 60 years old. The storm drainage and sanitary sewer systems mix their outflow, which are both a code violation and a health risk. The water pressure on the complex is inadequate. The repair and replacement of the sanitary sewer system and storm sewer system will complete the separation of these two systems and remove the possibility of a raw sewage/storm water mixture flooding onto the fairgrounds following a rain storm. To assure proper storm water surface flow, areas of broken and sunk asphalt will be replaced. The repair and replacement of the water supply system will improve the water volume and pressure for fire suppression system in existing buildings. Phase 1 repaired the piping around the Events Center, the 4-H Complex, and replaced sanitary sewer lines to the animal washing racks. Phase 2 will install four new storm drains to separate the systems and start asphalt repairs. Phase 3 will finish the asphalt repairs as indicated on the map.

PRIOR PHASING 2015-100M14

FY15/16 Ph 1 – Storm/Sewer Separation

\$992,325

(FUNDED TO DATE)

\$992,325

CURRENT PHASE

FY15/16 Ph 2 - Install New Storm Lines

\$1,013,203

FUTURE PHASING

FY16/17 Ph 3 - Asphalt Repairs

\$1,057,325

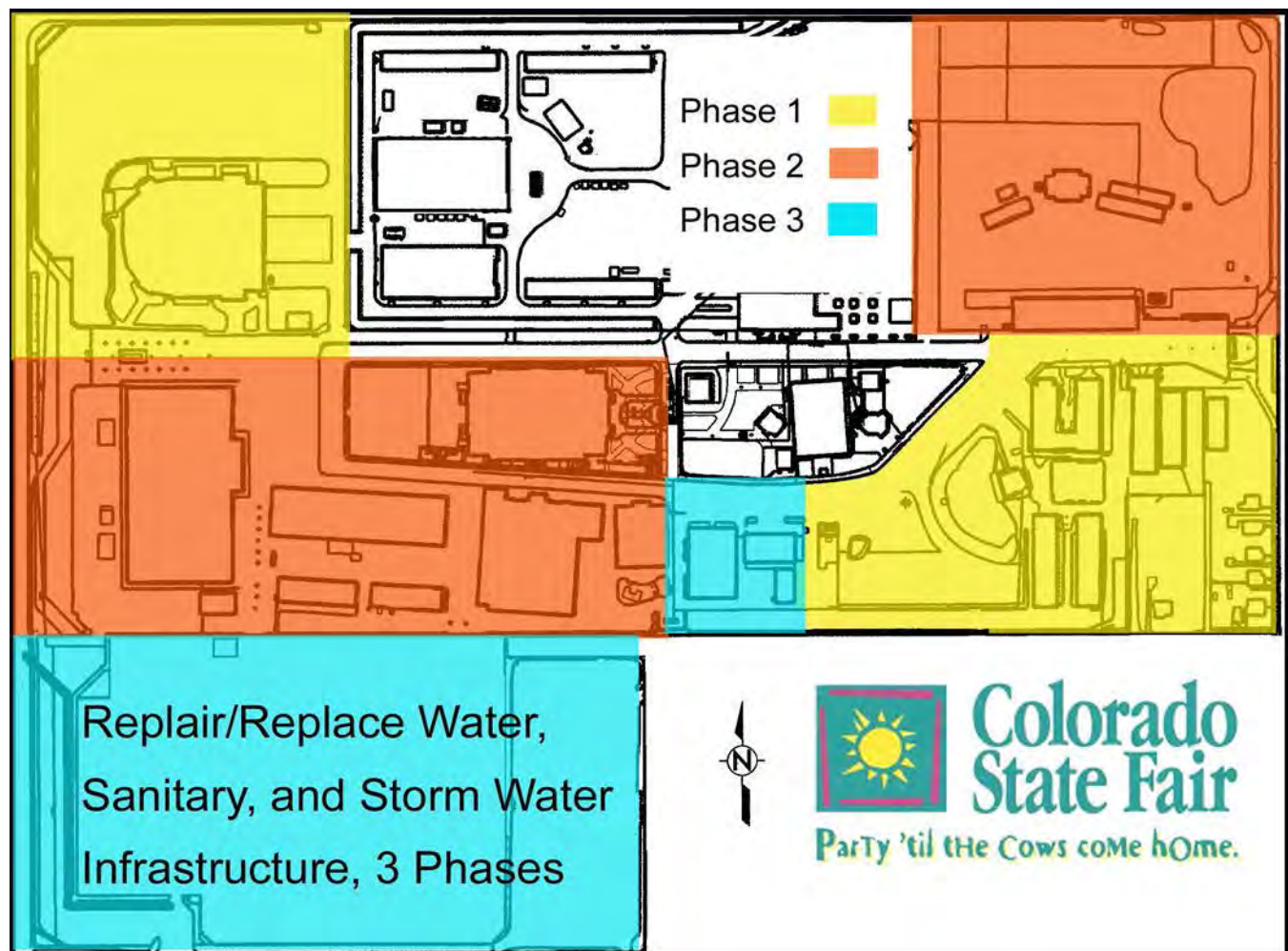
(PROJECT BALANCE)

\$1,057,325

ALL PHASES

Project Total

\$3,062,853



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No. Score

**Current Funding
Recommendation**

97 21 University of Colorado at Boulder

\$648,450

Upgrade HVAC Controls, Muenzinger, Ph 1 of 4

Muenzinger Hall (UCB #3735) still uses the original HVAC system including terminal units that are nearly 50 years old. The system is beyond its useful life and some components of the system are no longer available. There are a number of locations where the mechanism controlling air flow in the variable air volume (VAV) terminal unit is broken and the replacement parts are not available. This condition results in the inability to properly control air volume and causes continual hot or cold conditions for occupants which leads to numerous annual service calls as well as the inability to contain research within respective labs correctly. This is a safety and research issue for the facility. The system also does not provide code required air capacity for ventilation. This affects certification from the National Institute of Health's Office of Laboratory Animal Welfare and creates the concern for indoor air quality issues due to inadequate air supply/ventilation. The project primarily provides for a ducted HVAC system with VAV terminal units. A primary focus of the project is to provide code required ventilation to ensure the safety of lab personnel and building occupants as well as provide adequate conditioned air to all spaces in the building. Phase 1 will include replacing the pneumatic controls with direct digital controls in the mechanical rooms, replacement of AHU units, replacement of VAV boxes, and associated HVAC work on the fifth floor. Phase 2 includes similar work in the basement. Phase 3 includes similar work on the first and second floors. Phase 4 includes similar work on the third and fourth floor.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Basement	\$1,194,857
FY17/18 Ph 3 - First and Second Floors	\$1,194,857
FY18/19 Ph 4 - Third and Fourth Floors	\$1,081,450

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$3,471,164

CURRENT PHASE

FY15/16 Ph 1 - Fifth Floor

\$648,450

ALL PHASES

Project Total

\$4,119,614



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Ref.			Current Funding
No.	Score		Recommendation

98	21	Colorado School of Mines	\$286,765
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Repairs to Building Envelope, Guggenheim and Lakes Library, Ph 1 of 2

There are two buildings on campus with significant issues related to weather intrusion through the building envelope. Guggenheim Hall's (HEMI4145) windows are over 40 years old and are failing. In some cases, the windows cannot be opened. Parts of Guggenheim depend on operable windows to be in compliance with code outside air requirements. Similarly, Lakes Library's (HEMI4148) windows are beyond their useful life and badly deteriorated and need to be replaced. Phase 1 will include replacement of Guggenheim's windows with energy efficient thermal glass units. Phase 2 will include replacing Lakes Library windows also with energy efficient thermal glass units. Guggenheim is pictured.

PRIOR PHASING		FUTURE PHASING	
		FY16/17 Ph 2 - Lakes Library	\$376,068
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$376,068
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1 - Guggenheim	\$286,765	Project Total	\$662,833



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	99	21	Department of Corrections
			\$711,719

Critical Roof Replacement, SCF, Ph 2 of 2

The fully adhered EPDM roofing system on three buildings at Sterling Correctional Facility (SCF) began delaminating from the insulation and began failing several years ago. The facility has used vehicle tires and concrete blocks in an attempt to maintain the integrity of the roof. In the Central Plant (COST7829) the worst section of the failing roof is located above three generators and new chillers that were installed in 2012. At the Visiting Center (COST7805) over 80 percent of the roof has delaminated; as a result there is a constant stream of work orders to attempt to find the source of the leaks and repair damaged finishes. The west side High Security Programs building (COST7811) area that has the most damage is over the gymnasium, which is a program space that is critical to the management of high custody level offenders. Phase 1 repaired the Central Plant and Visiting buildings. Phase 2 is the High Security Programs building.

PRIOR PHASING 2015-187M14

FY14/15 Ph 1 - Central Plant and Visiting Center \$984,386

(FUNDED TO DATE) \$984,386

CURRENT PHASE

FY15/16 Ph 2 - West Side High Security Programs \$711,719

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$1,696,105



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No. Score

**Current Funding
Recommendation**

100 21 Auraria Higher Education Center

\$424,036

Replace North Chiller Plant Chilled Water Lines, Ph 1 of 1

The direct buried chiller water line outside the Arts Building failed in the spring of 2014 because of excessive corrosion and was replaced through emergency funds. The existing steel pipe lines that distribute chiller water from the plant to the Library (HEAU1205), Science (HEAU2126), and the Arts (HEAU1204) is thirty seven years old is leaking, and is showing the same corrosive condition as the section that failed. AHEC plans on replacing the steel pipe with PVC or similar non-metallic material.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

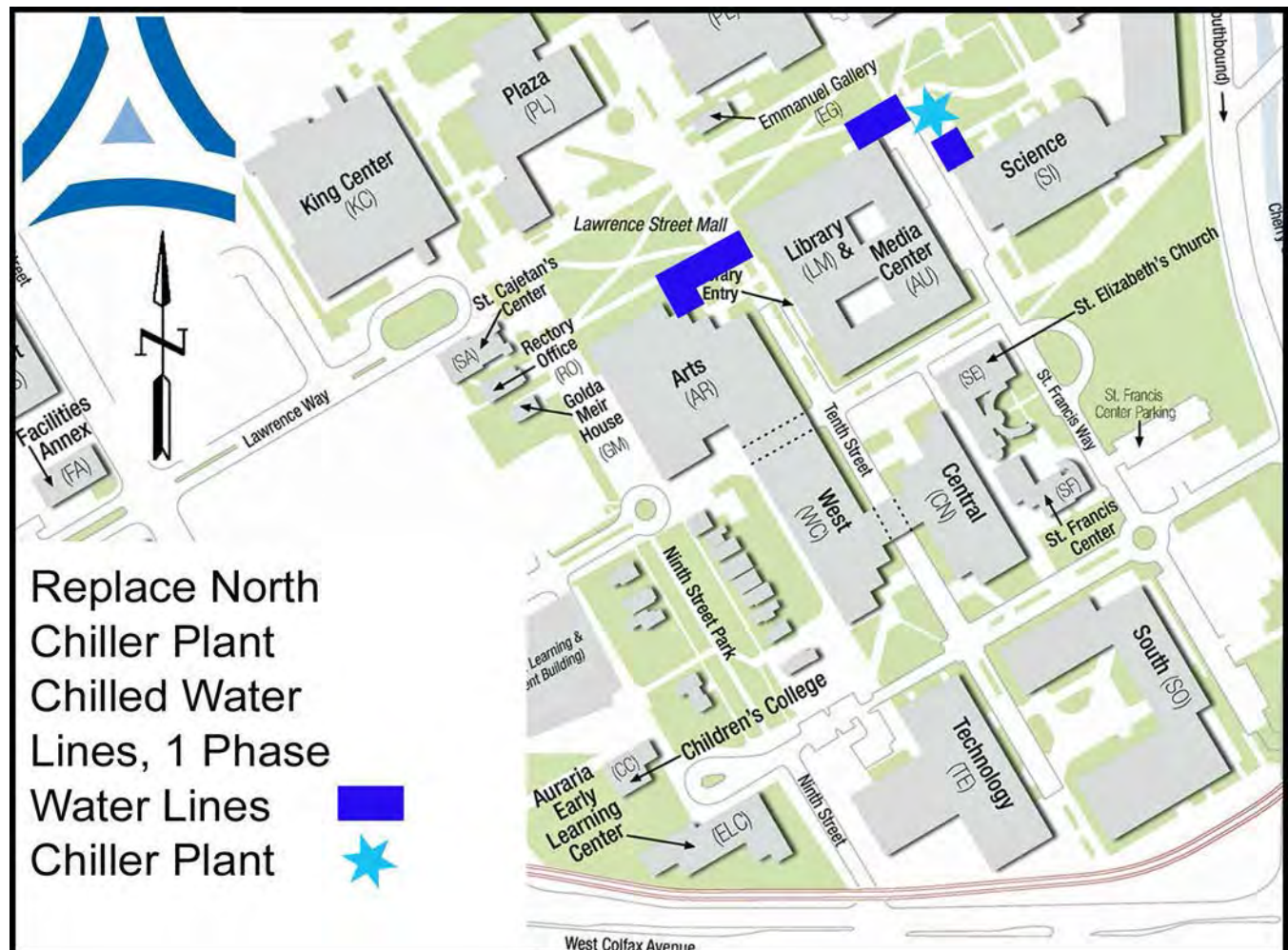
Project Total

\$0

\$424,036

\$0

\$424,036



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No. Score

**Current Funding
Recommendation**

101 21 Colorado Talking Book Library

\$331,100

Replace Roof and Repair Drainage Mitigation, Colorado Talking Book Library, Ph 1 of 1

The Colorado Talking Book Library (EDAD6172) building's roof was replaced in 1999. Manufacturer's warranty expired in 2009. The current 45 mil EPDM roof membrane was designed to last 15-18 years without any significant delamination occurring. In 2014 the membrane is beginning to show signs of the expected delamination issues. CTBL has performed regular maintenance on the roof, but has had leaks resulting in mold growth under the roof insulation. The building has drainage issues from the roof. The roof drains through downspouts into the parking lot and during the winter months this water refreezes into ice every night and creates a safety hazard for staff and volunteers as they access the building. The parking lot is very large, approximately 40,000 square feet and it is a challenge to spread ice slicer when necessary. There have been two employee compensation claims for slipping in the parking lot. Because of the flat roof and depending on how much snow is received the parking lot may have an ice problem for a few days. There are on average 20-25 volunteers and people visiting for meetings in the conference room each day. Many of the volunteers are retired and have low vision or are blind themselves. The project will replace the roof and address the leaks and determine a better parking lot water management plan.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$331,100

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$331,100



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**Current Funding
Recommendation**

102 21 Colorado Mesa University

\$344,146

Repair Roof, Horace Wubben Hall, Ph 1 of 1

Wubben Hall (CMU #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. CMU has patched the roof many times over the years to prevent major leaks and to fix the roof on an as-needed basis. The old roofing material has continued to crack at penetrations, at the points of connection between the flat roof and the parapet wall, and in several localized low points on the roof where the slope is not sufficient to force the water towards a roof drain. The roof will be removed and replaced with a built-up roof system with new flashing.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$344,146

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

Project Total

\$344,146



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**Current Funding
Recommendation**

103 21 Colorado State University

\$555,580

Replace Roof, A & B Wings, Engineering Building, Ph 1 of 1

The Engineering Building (CSU #3217) A and B wing roofs are experiencing multiple leaks and are in need of replacement. The leaks are increasing the time and resources necessary to protect the building. The Engineering Building is a primary laboratory and classroom building on main campus. This project request removes and replaces deteriorated roofing components with up-to-date roofing systems. The project will facilitate a better drainage process to reduce water pooling. The damaged insulation will be replaced and additional insulation added to meet the current energy code. The roof will be designed to meet an 80 mph wind lift and a provide twenty-year warranty.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

Y15/16 Ph 1

\$0

\$555,580

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$555,580



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No. Score

**Current Funding
Recommendation**

104 21 Western State Colorado University

\$510,181

Repair/Replace Roofing System, Six Buildings, Ph 1 of 3

The elevation at Gunnison is 7,800 feet and because of extreme temperature swings and age, numerous roofs have deteriorated and need to be replaced. Phase 1 includes the Paul Wright Gym (WSCU #100) five sections of flat roof (20,820 sf) and one tile roof (6,804 sf) to be replaced. All the flat roofs on the building are modified rubber roofing. The roof is ceramic tile. WSCU is proposing to take the tile off the roof and install a standing seam metal for this portion. The sloped pool roof is original and does not have vapor barrier or insulation, which will also be added. The Savage Library (WSCU #102) project consists of replacing four sections of flat roofs (4,336 sf) (the west end of the complex). The Crawford Hall (WSCU #99) project consists of replacing one section of flat roof (1,242 sf). WSCU proposes to refinish all of the flat roofs with new polyvinyl chloride (PVC) roofs with a minimum of 10-year warranties and 20 years on the metal seam roof. Phase 2 includes replacing the flat roofs on Quigley Hall (WSCU #98) (21,704 SF) and Kelley Hall (WSCU #96) (5,124 sf). Phase 3 includes replacing the flat roofs on Whipp Garage (WSCU #104) (12,000 sf) with a standing seam metal roof. Paul Wright Gym pictured.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Quigley & Kelley Halls

\$518,439

FY17/18 Ph 3 - Whipp Garage

\$312,520

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$830,959

CURRENT PHASE

FY15/16 Ph 1 - Gym, Library, & Crawford

\$510,181

ALL PHASES

Project Total

\$1,341,140



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No. Score

**Current Funding
Recommendation**

105 21 Department of Corrections

\$1,028,305

Replace Roof, CCF, Ph 1 of 1

The roof at Housing Units A-G (COCE3020) at Centennial Correctional Facility (CCF) is the original built-up roof and is 33 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 as a result 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

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

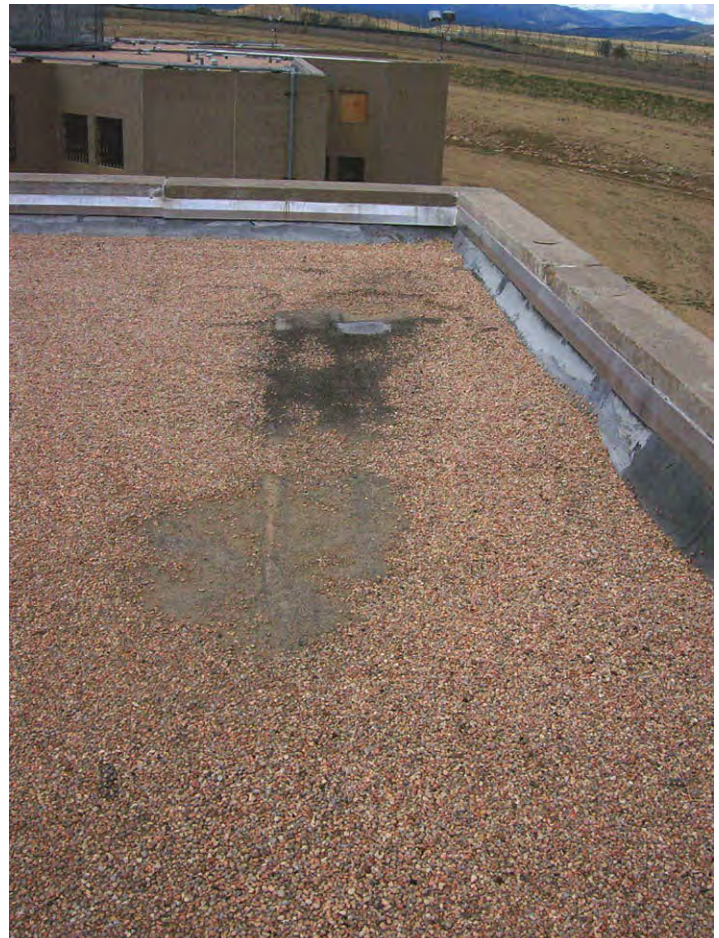
ALL PHASES

FY15/16 Ph 1

\$1,028,305

Project Total

\$1,028,305



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**Current Funding
Recommendation**

No. Score

106 24 Colorado State University

\$1,017,178

Replace Deteriorated Storm Water Line, Main Campus, Ph 1 of 1

The storm water line starting from the west side of the oval to the east edge of the main campus date from the early 1950's. This line has significant root intrusion issues, and the manholes are brick and losing structural strength. The line is capable of handling only a two-year storm event; storm sewers should be designed to accommodate a 10 to 20 year storm event. This project will replace approximately 1,250 linear feet of storm line with a new pipe 48" concrete pipe; seven manholes will also be replaced.

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$0

CURRENT PHASE

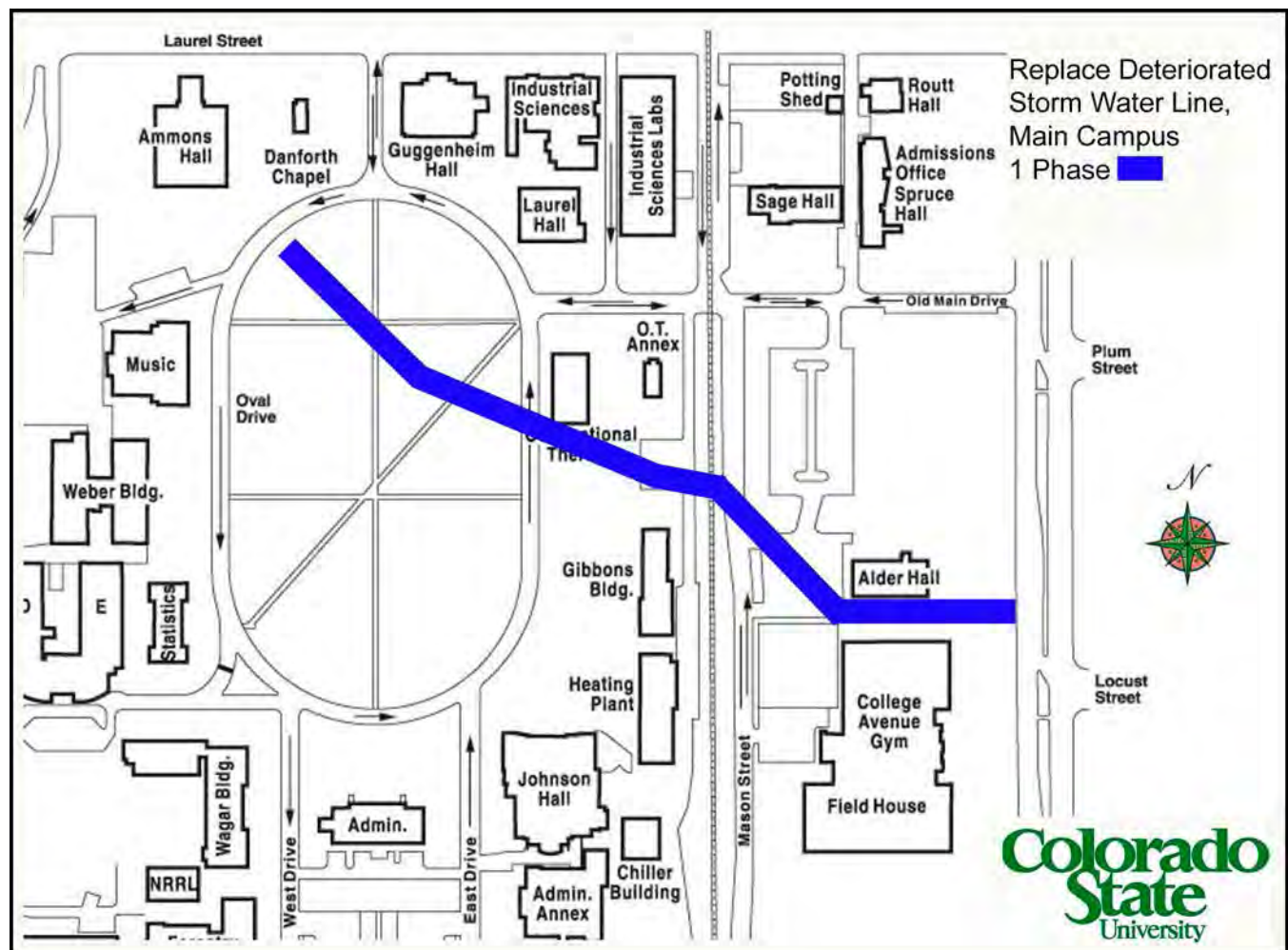
ALL PHASES

FY15/16 Ph 1

\$1,017,178

Project Total

\$1,017,178



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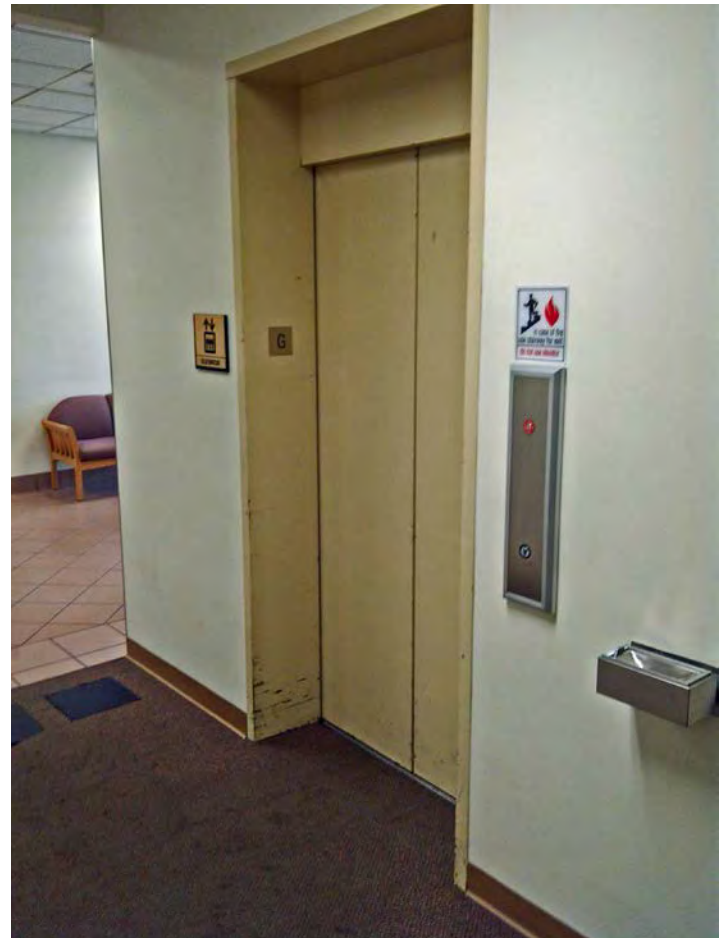
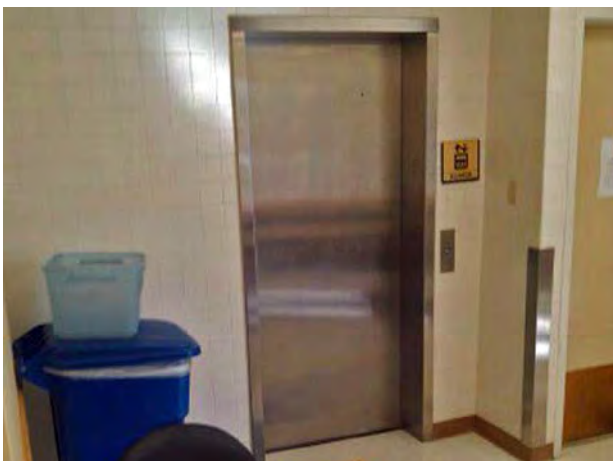
Ref. **Current Funding Recommendation**

No. Score Department of Revenue **\$266,200**

Rehabilitate Elevators, 1881 Pierce, Ph 1 of 1

The Pierce Street building (RVAD8142) was built in 1972. This building has not received major repairs or renovations since its original construction. The elevators are more than 30 years old and have not been modernized or renovated and are in need of complete rehabilitation. Currently the elevators provide accessibility to the two floors. The elevators do not meet current 2010 ADA requirements for audio annunciation, push button accessibility and safety features required by current codes. The newest elevator does not meet size requirements for wheelchair accessibility. If the oldest elevator stops working, there will not be wheelchair access between floors. This project will rehabilitate the elevators in the building.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$266,200	Project Total	\$266,200



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**Current Funding
Recommendation**

No. Score

108 24 Adams State University

\$462,313

Replace Sidewalk Curb and Gutter, Ph 1 of 2

Although some sidewalks and related curb and gutters have been replaced through capital construction 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 three 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 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

FY16/17 Ph 2 - Northern Section

\$398,863

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$398,863

CURRENT PHASE

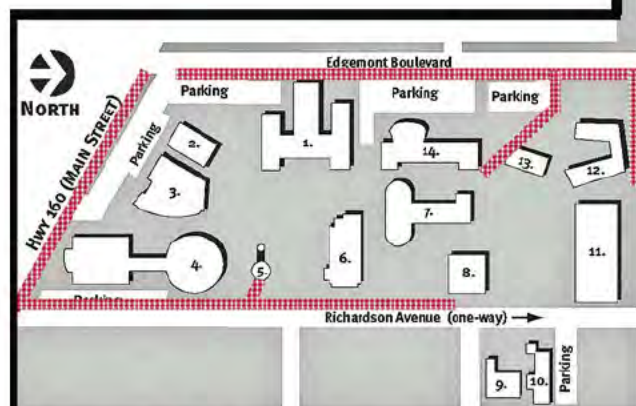
ALL PHASES

FY15/16 Ph 1 - Southern Section


\$462,313


Project Total

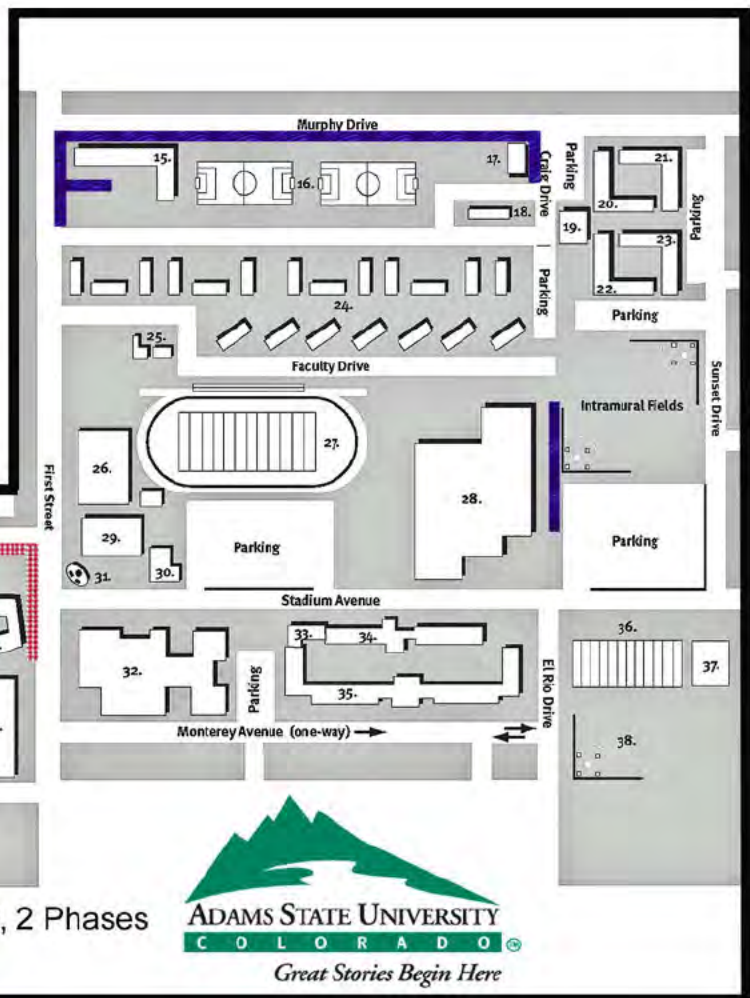
\$861,176



Sidewalk Curb and Gutter Replacement, 2 Phases

Phase 1 

Phase 2 



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Ref.			Current Funding Recommendation
No.	Score		

109 24 Department of Human Services

\$1,049,615

Repair/Replace Roofs (1st Tier), CMHIP, Ph 1 of 3

There are numerous older buildings on the Colorado Mental Health Institute at Pueblo (CMHIP) campus. All of the buildings in this request house critical programs for mental health clients; many of them use in 24/7 secure residential facilities. The deterioration of the roofs has caused numerous problems resulting in program interruption and shut-down and frequent patient relocation, in addition to damage to interior walls, ceilings, floors and finishes. DFM has repaired the listed roofs over fifteen times over the past four. Patching has become more and more challenging as the original built-up roof material itself is cracked, brittle and worn, making it difficult to tear back to a stable section of roof in order to patch. Phase 1 will repair or replace the roofs for buildings 115 (HSSH2886), 116 (HSSH2887), 330 Hahns Peak (HSPU1151), 198 East Galatea (HSPU1148), 183 Wiggins (HSPU1143), and 268 W. Harmony Drive (HSPU1150). Phase 2 will replace the roofs for buildings 117, 119, 131, and 132 (HSSH#s 2888, 2890, 2901, & 2902), Phase 3 will replace the roofs for buildings 106 and 130 (HSSH#s 2877 & 2900).

PRIOR PHASING

FUTURE PHASING

(FUNDED TO DATE)

\$0

FY16/17 Ph 2 - Four Buildings

\$1,228,751

FY17/18 Ph 3 - Two Buildings

\$1,173,284

(PROJECT BALANCE)

\$2,402,035

CURRENT PHASE

FY15/16 Ph 1 - Six Buildings

\$1,049,615

ALL PHASES

Project Total

\$3,451,650



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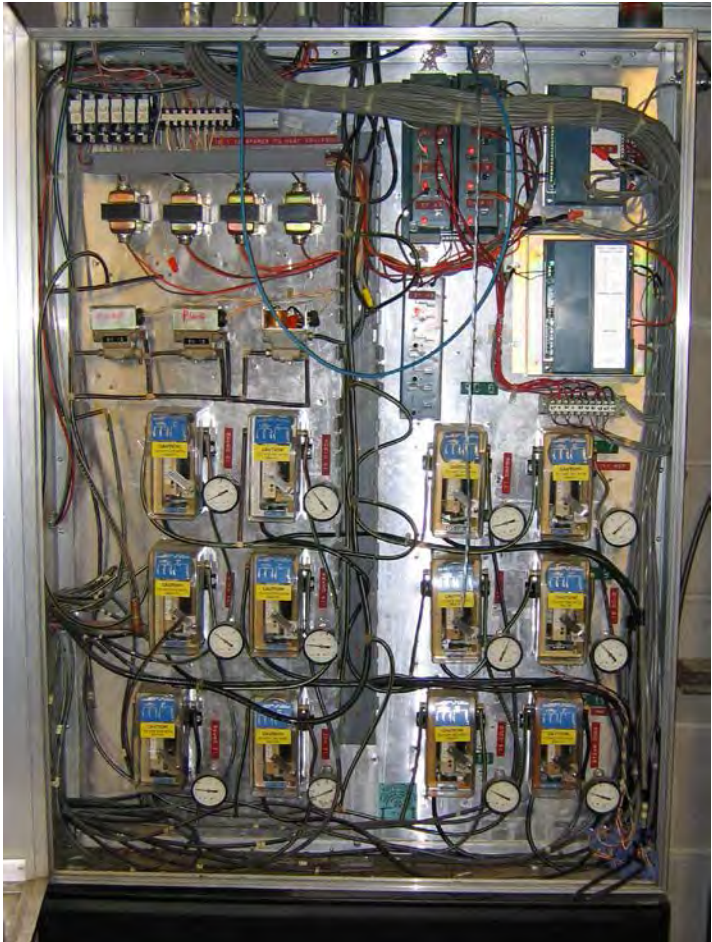
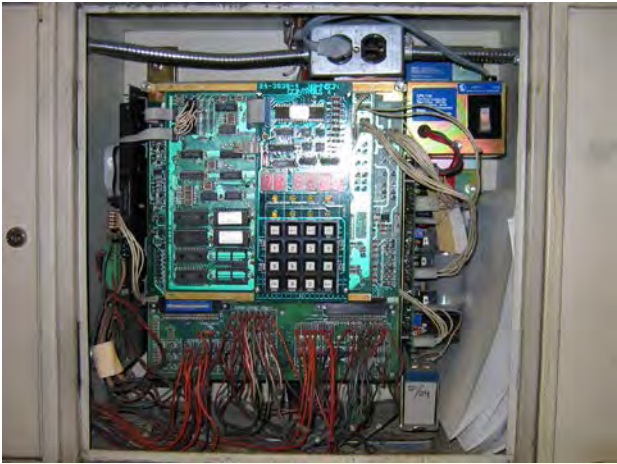
Ref.	No.	Score	Current Funding Recommendation
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110	24	Colorado State University	\$1,020,133
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Replace Obsolete Building Automation Control System, Ph 1 of 1

The 20-year-old building automation control (BAS) system is becoming obsolete since the main supplier has announced that they will no longer support their current proprietary legacy BAS hardware and software. CSU now has to seek out third party vendors that specialize in supplying renovated components to replace parts as they fail at a greatly increased cost and with questionable reliability. There are currently 48 buildings dependent on this obsolete system, of which half house research labs. Over 11,000 points are monitored. Failure of the BAS could result in loss of fire alarm and security notifications with the potential of closure of the building until repairs are made. The project will update equipment that will focus on non-proprietary control languages that will make system upgrades less expensive and provide improved monitoring/alarm capabilities. This will result in better building control and improved energy efficiency.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$1,020,133	Project Total	\$1,020,133



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Ref.

No. Score

**Current Funding
Recommendation**

111 24 Colorado Community College System at Lowry

\$335,224

Upgrade Electrical Systems/Panels, Multiple Buildings, Ph 1 of 1

Building 697 (HEOE9104) is the campus Conference Center. It has three transformers that hum and overheat. It has associated electrical panel boards that have been identified as needing replacement. Building 959 (HEOE9118) is the CCCS administration building. During heavy rains the main electrical room leaks water from the supply transformer outside the building along the electrical conduit. Building 999 (HEOE9121) is the Facilities department offices and shops. It has an old, outdated main distribution panel that has circuit breakers with broken paddles that cannot be switched off or on if they trip. The improvements will eliminate several code violations throughout the campus and will also provide a marked increase in the protection of property and staff.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$335,224

FUTURE PHASING

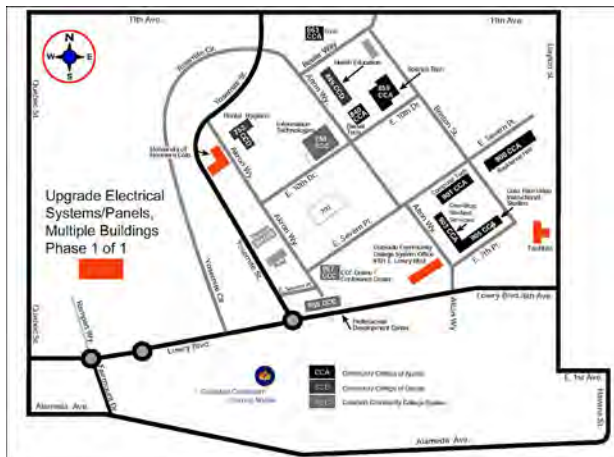
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$335,224



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Ref.			Current Funding
No.	Score		Recommendation

112	24	Department of Corrections	\$202,950
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Repair/Replace Critical Lighting Protection Equipment and Electrical Distribution Assessment, ECCPC, Ph 1 of 1

Lighting strikes and power surges along the distribution system that services six correctional facilities, the Central Warehouse and other essential support buildings cause numerous power outages at the East Canon City Prison Complex (ECCPC). Not all the facilities have emergency generator back-ups so these outages have a significant impact on operations and life safety. This project will replace existing and install additional lighting arrestors on 30 power poles. In addition it will evaluate the replacement of the existing overhead primary service to an underground system with a loop configuration so power can be fed from two different directions.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$202,950	Project Total	\$202,950



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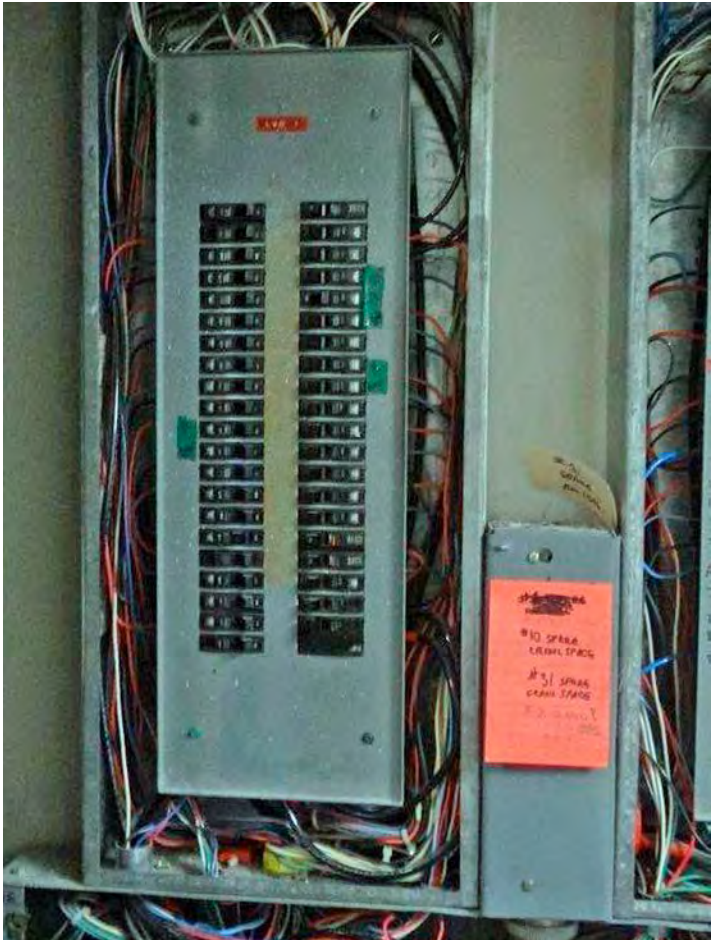
Ref.	No.	Score	Current Funding Recommendation
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113	24	Red Rocks Community College	\$247,700
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Repair/Replace Electrical Service, Ph 1 of 1

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 as there is the possibility to exceed their rated current capacities. This project would replace electrical panels as necessary.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$247,700	Project Total	\$247,700



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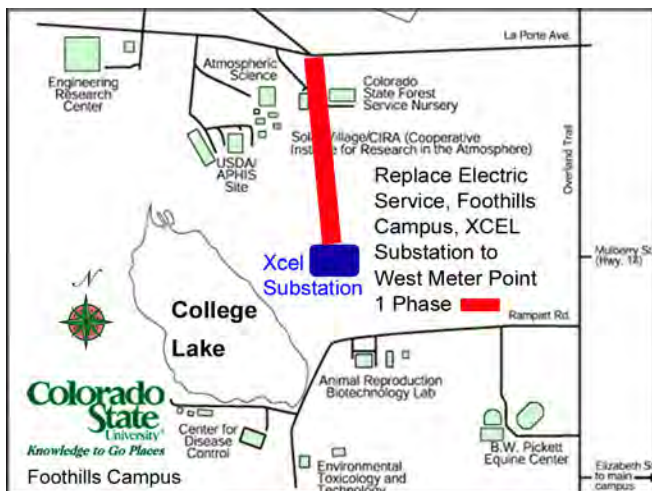
Ref.		Current Funding Recommendation
No.	Score	

114	27	Colorado State University	\$991,928
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Replace Electric Service, Foothills Campus, XCEL Substation to West Meter Point, Ph 1 of 1

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.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$991,928	Project Total	\$991,928



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Ref.		Current Funding Recommendation
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No. Score

115 28 Department of Human Services

\$831,492

Replace HVAC Equipment, Building 049 and Replace Water Softeners, Building 118, CMHIP, Ph 1 of 1

Building 049 (HSSH2867) is located on the southern campus of CMHIP. The building was originally constructed in 1930 and the HVAC system was assembled from leftover components from various locations. Because of the age and design, there have been several emergency repairs to parts of the system and it is unreliable. Building 118 (HSSH2889) houses the equipment to provide softened water to the food production functions, staff, inmate, and patient care areas. Because of the medications prescribed for patients, soft water utilization enhances patient care by lowering the impact on their digestive system. Existing water softener systems and components are obsolete and unavailable. The system experiences frequent control valve failures. There are a number of non-standard parts that have been added in order to keep the system operational. In addition, there are virtually no automatic process controls which, means that maintenance staff must manually operate the system. The project will repair/replace the water softening equipment, the controls, the valves, and the HVAC system.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$831,492

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$831,492



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Ref.	No.	Score	Current Funding Recommendation
	116	28	\$557,802

Capitol Complex Facilities (DPA)

Rehabilitate Elevators, 690/700 Kipling, Ph 1 of 1

The existing elevators located in the Dale Tooley (GSCB0149) and Resources Park West (GSCB6066) buildings have seriously deteriorated due to age and use. They need full rehabilitation to prevent potential accidents or property damage. Elevators have been malfunctioning or shutting down on a more frequent basis requiring constant attention and repairs. Problems ranging from the elevator component failures, including broken relay shunts, failed relay coils, contact failures in various circuits, selector boxes, and various door related problems are recurring.

PRIOR PHASING (FUNDED TO DATE)	\$0	FUTURE PHASING (PROJECT BALANCE)	\$0
CURRENT PHASE FY15/16 Ph 1	\$557,802	ALL PHASES Project Total	\$557,802



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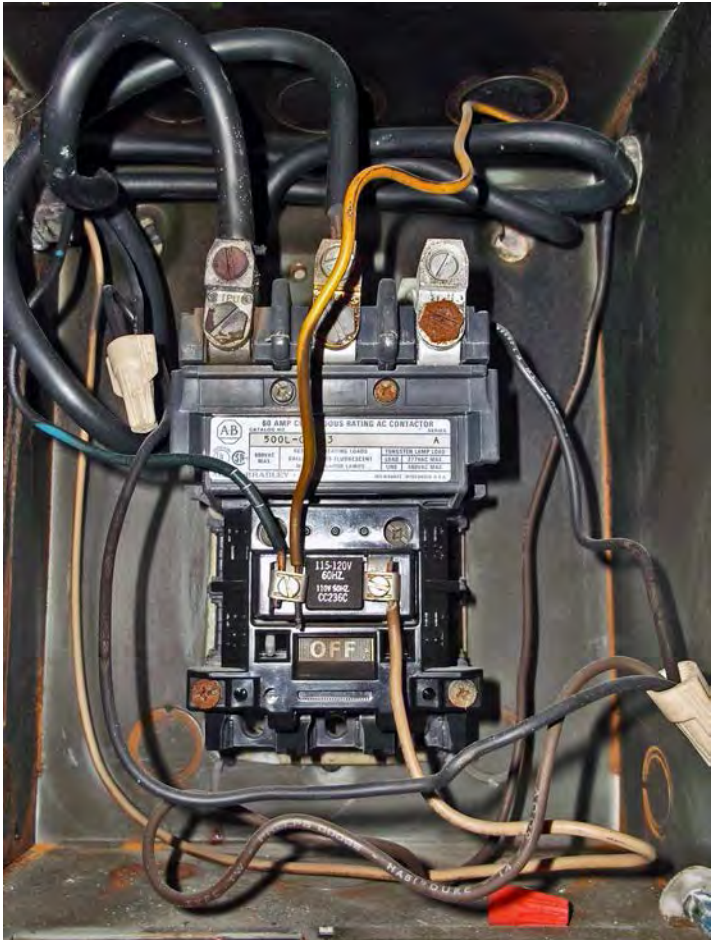
Ref. **Current Funding Recommendation**

No. Score Lamar Community College **\$592,033**

Modernize Walkway Lighting, Campus, Ph 1 of 2

The campus wide walkway lighting is direct buried aluminum wire with 250 watt metal halide fixtures. During repairs to the underground wiring the school has uncovered four or five abandoned electrical lines. Determining the active line is a problem, cumbersome, and costly. Repairs to metal halide fixtures have also driven up maintenance and utility costs. The cost of metal halide lamps strains the school's budget from both the material cost and the electricity usage and rates. Repairs have historically been on an emergency basis as funding allows. Phase 1 will start from the north half of the campus. Phase 2 will complete the south half.

PRIOR PHASING		FUTURE PHASING	
		FY16/17 Ph 2 - South Half of Campus	\$575,250
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$575,250
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1 - North Half of Campus	\$592,033	Project Total	\$1,167,283



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No. Score

**Current Funding
Recommendation**

118 30 Arapahoe Community College

\$551,000

Repair/Upgrade the Automotive Classroom, Annex Bldg, Ph 1 of 1

The automotive technology program in the Annex (HEAR0769) flooring has been repaired over the years and requires extensive maintenance annually. The floor was constructed without a vapor barrier under the slab on grade floor. The floor was then coated with a non-breathable surface. Because the water vapor is trapped under the floor coating, the anti-skid surface is bubbling up, resulting in trip hazards and crumbling of the concrete floor. Additionally the fume ventilation system for the vehicles barely meets today's indoor air quality standards. The ventilation system is built into the concrete floor and does not allow flexibility in the layout or simple maintenance of the system. This project would encompass demolishing the floor and replacing it with a new concrete floor. The ventilation system would be replaced with an overhead drop down design with higher automotive air exhaust.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$551,000

FUTURE PHASING

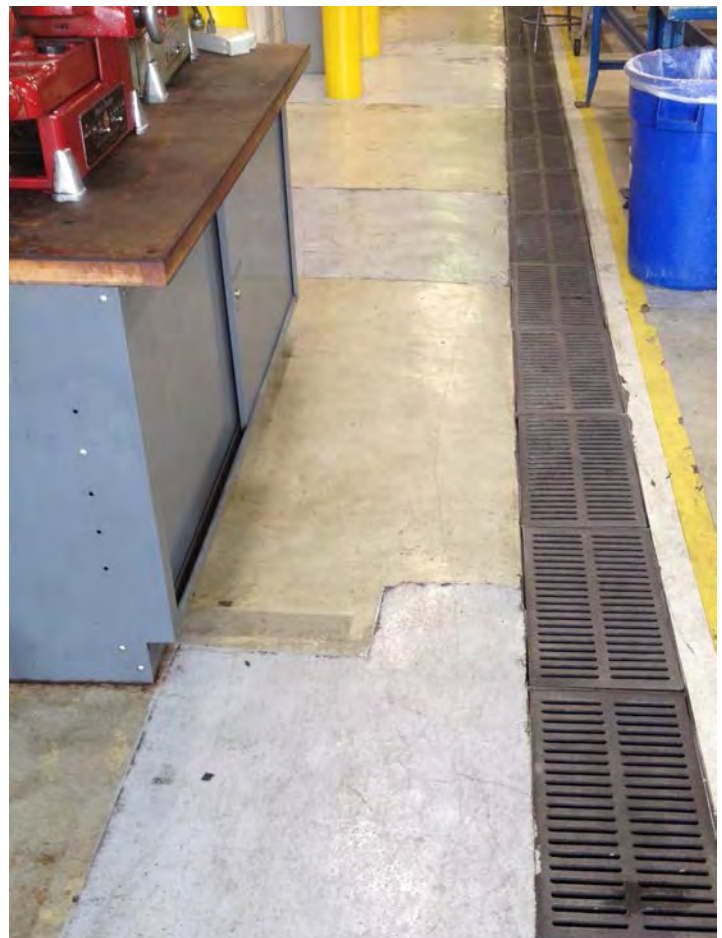
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$551,000



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Ref.

No. Score

**Current Funding
Recommendation**

119 30 Pueblo Community College

\$636,551

Replace Boiler, Controls System and Clean Building Ducts, Health Sciences Building, Ph 1 of 1

The Health Science building (HEPV0070) environmental heating system is inefficient, requires continuous corrective maintenance, and is unreliable due to its age. The system requires continuous maintenance in all aspects including chemical treatment, expansion tank control devices, and ancillary plumbing. The boiler is inefficient. The building ductwork needs cleaning and inspection of the internal ducting insulation. Failure of the boiler system could cause disruption to classes and community clinical scheduling for the dental program. This project will upgrade the heating system and clean and repair the building duct system.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$636,551

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$636,551



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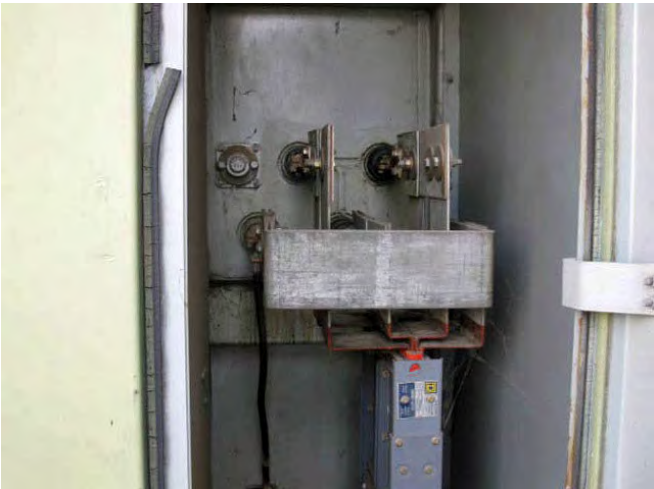
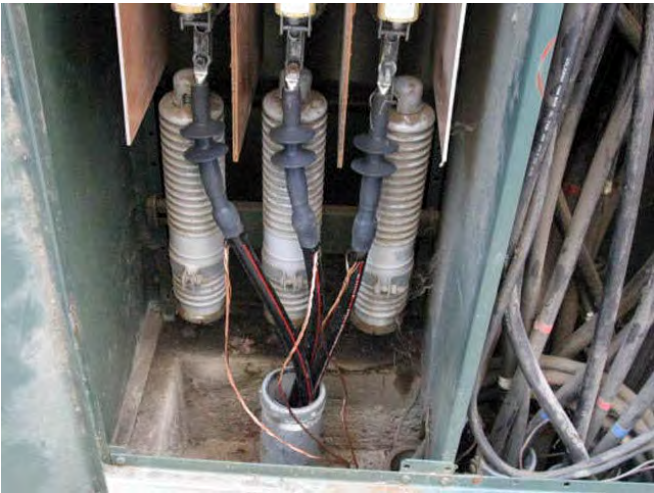
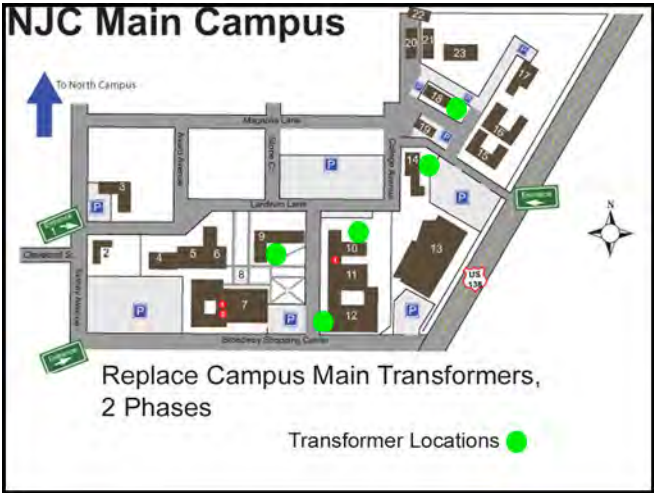
Ref.			Current Funding Recommendation
No.	Score		

120	30	Northeastern Junior College	\$121,482
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Replace Campus Main Transformers, Ph 2 of 2

The electrical transformers are beyond their useful life and the school has experienced one failure recently that caused a power outage to the east side of campus and affected several buildings. Some of the transformers are in series and not in parallel, which means if one fails, all the buildings connected to the ones in series have no electricity. This project would replace the primary feed cabinet, the transformers at Hays Student Center (HENE4262), Knowles Hall (HENE4263), Walker Hall (HENE4265), Phillips Whyman (HENE8310) and Beede-Hamil (HENE4258). Recent weather related events have highlighted additional electrical problems to the campus electrical loop necessitating an additional phase. Phase 1 replaced the transformers as listed. Phase 2 is for the additional electrical loop wiring.

PRIOR PHASING	2015-101M14	FUTURE PHASING	
FY15/16 Ph 1 - Transformers	\$376,956		
(FUNDED TO DATE)	\$376,956	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 2 - Additional Wiring	\$121,482	Project Total	\$498,438



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Ref.			Current Funding Recommendation
No.	Score		

121	30	Front Range Community College	\$600,000
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Upgrade Campus Exterior and Interior Security, Westminster and Larimer Campuses, Ph 1 of 2

The Westminster Campus consists of a three story classroom/administration building, a two story public library and a one story non-attached classroom building. The campus main hallway extends more than a third of a mile, from the east entrance doors to the west Library entrance doors. The Larimer Campus consists of 12 buildings, including a public library, spread across 44 acres. The current lock systems on both campuses are the traditional, mechanical type with hard keys. In an emergency lockout operation, under safe conditions it can take more than 30 minutes for two security staff to manually lockdown the campuses. The project would upgrade the doors with electronically controllable locks, install an emergency communication system, and install security cameras in key locations to monitor the interior halls and entrance doors. Phase 1 is the Westminster campus. Phase 2 is the Larimer campus.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1 - Westminster Campus

\$600,000

FUTURE PHASING

FY16/17 Ph 2 - Larimer Campus

\$500,000

(PROJECT BALANCE)

\$500,000

ALL PHASES

Project Total

\$1,100,000



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Ref.

No. Score

**Current Funding
Recommendation**

122 30 Department of Military and Veterans Affairs

\$204,540

Roof Replacement at National Guard Readiness Centers, Ph 1 of 1

This project is a start 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 and Veterans 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. This initial single phased project includes the replacement of the roof at Centennial Building #258 (MANG6149) (pictured) with a fully adhered EPDM membrane (11,800 sf) and repairing the standing seam roof portion (1,690 sf), and the replacement of the modified bitumen roof at the Pueblo Building #223 (MANG0946) with a fully adhered EPDM membrane (8,400 sf).

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
FY15/16 Ph 1	\$204,540	\$204,540	All Phases	\$204,540	\$204,540



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No. Score

**Current Funding
Recommendation**

123 30 Colorado Mesa University

\$216,624

Replace Roof, Fine Arts, Ph 1 of 1

The entire roof on the Fine Arts building (CMU #9450) consists of 90 pound rolled roofing over hot tar. The roof has not been built up to provide adequate cross slope and has required extensive maintenance over the last four to five years. The majority of roof maintenance results from several low spots that have developed in the rolled roofing that collects water, which leaks into the building over time. Many of the penetrations through the roof leak as well. The current plan is to remove the rolled roofing before applying insulation to create cross slope and a new fully adhered roofing membrane

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

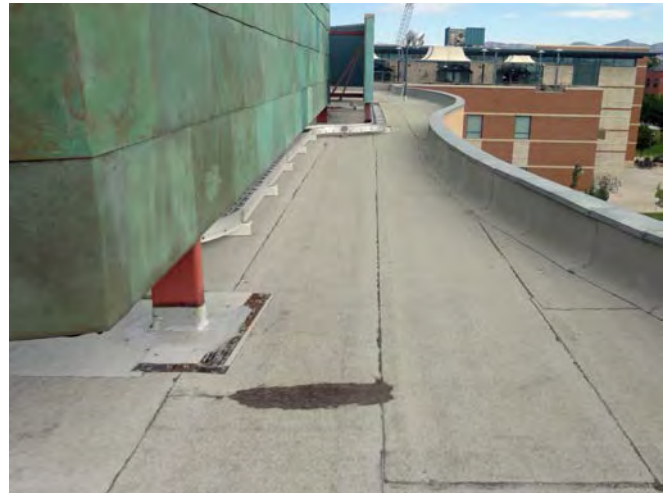
FY15/16 Ph 1

\$216,624

ALL PHASES

Project Total

\$216,624



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Ref.			Current Funding Recommendation
No.	Score		

124 32 Pikes Peak Community College

\$477,079

Replace Chiller, Rampart Range Campus, Ph 1 of 1

The existing chiller at the Rampart Range Campus (HEPP7679) has become problematic and has no redundancy. If the existing chiller breaks down, the entire Rampart Range Campus loses its cooling, which includes the IT server room. The project will replace the one older unit with six modular units that will be more efficient, have updated controls and provide the campus with cooling redundancy.

PRIOR PHASING

(FUNDED TO DATE)

\$0

FUTURE PHASING

(PROJECT BALANCE)

\$0

CURRENT PHASE

ALL PHASES

FY15/16 Ph 1

\$477,079

Project Total

\$477,079



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No. Score

**Current Funding
Recommendation**

125 32 Capitol Complex Facilities (DPA)

\$518,100

Rehabilitate Elevators, Grand Junction Building, Ph 1 of 1

The existing elevators located in the Grand Junction State Services Building (GSCB0154) have seriously deteriorated due to age and use. They need full rehabilitation to prevent potential accidents or property damage. Elevators have been malfunctioning or shutting down on a more frequent basis requiring constant attention and repairs. Problems ranging from the elevator component failures, including broken relay shunts, failed relay coils, contact failures in various circuits, selector boxes, and various door related problems.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$518,100

FUTURE PHASING

(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$518,100



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December 2014

Ref.

No. Score

**Current Funding
Recommendation**

126 32 Colorado School for the Deaf and Blind

\$356,420

Replace North Side Steam Line, Ph 1 of 2

The steam distribution system piping has been in place since the early 1900's. The expansion valves are the primary safety equipment for the system. These expansion units are not functioning properly, which places an unnecessary strain on the pipe and joints. The pipe has many areas where corrosion has thinned the walls to the point of the pipe leaking through several pinhole size leaks and the build up of sediment is to the point where a 3" pipe has flow of a 1" pipe. This request is to finish an earlier CM project where the work was not completed because of lack of funding. Phase 1 and Phase 2 are as indicated on the map.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2

\$276,940

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$276,940

CURRENT PHASE

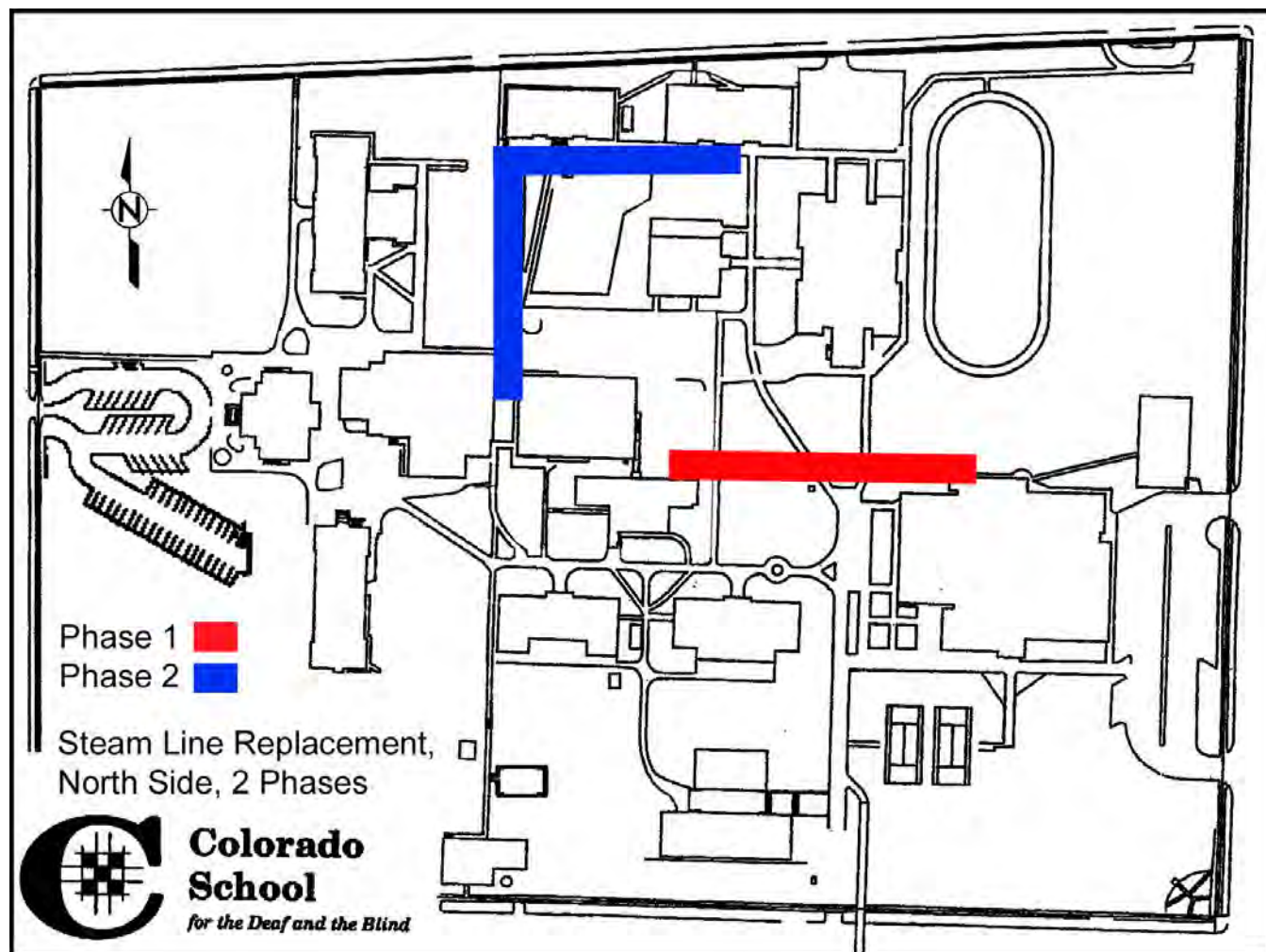
FY15/16 Ph 1

\$356,420

ALL PHASES

Project Total

\$633,360



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Ref.

No. Score

**Current Funding
Recommendation**

127 36 Fort Lewis College

\$930,336

Replace Roof, Miller Student Services, Ph 1 of 1

The installation of a new roof for Miller Student Services building (HEFL1272) would result in FLC personnel no longer having to hand shovel snow and would provide fall protection with roof safety tie-offs while improving thermal efficiency for future energy savings. The new roof would consist of pre-finished standing seam metal roofing system installed over rigid insulation board. The proposed roofing system would provide the required insulation R value per the 2012 IECC requirements. Deterioration of existing tongue and groove decking would be halted with a solid substrate for installation of metal roofing system. New laminated strand lumber fascia board would accommodate the decking and insulated metal roofing and would provide structure for new pre-finished gutter and downspouts over building entrances. Fall protection for accessing high areas of the roof would be provided meeting OSHA fall protection standards.

PRIOR PHASING

(FUNDED TO DATE)

CURRENT PHASE

FY15/16 Ph 1

\$0

\$930,336

FUTURE PHASING

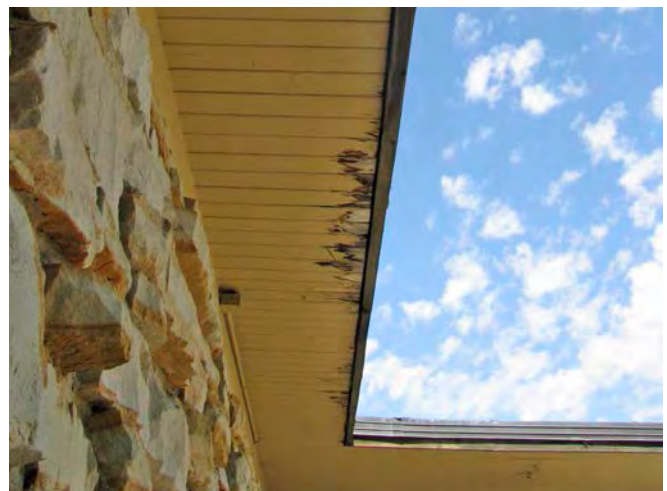
(PROJECT BALANCE)

ALL PHASES

Project Total

\$0

\$930,336



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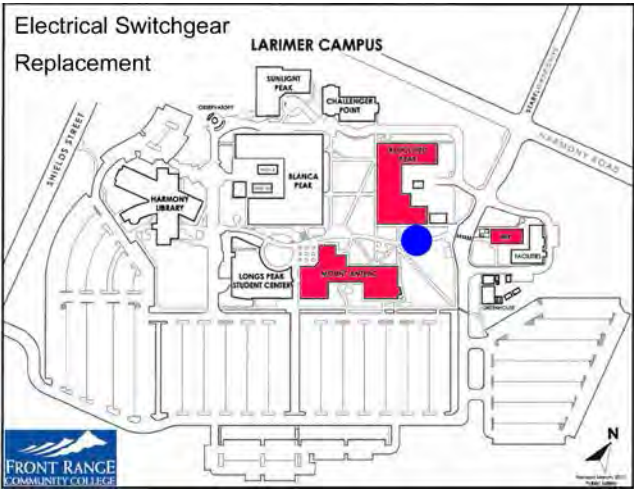
Ref.	No.	Score	Current Funding Recommendation
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128	36	Front Range Community College	\$641,913
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Electrical Switchgear Replacement, Larimer Campus, Ph 1 of 1

The electrical switchgear located next to the Redcloud Peak building was installed in 1972. This switchgear and disconnect supply power to the Redcloud Peak (HEFR2003), Mount Antero (HEFR2001) and Maroon Peak (HEFR2004) buildings. The original switchgear was a 6,000 amp 277/480 volt service. The City of Fort Collins supplied power to the transformer is 750 KVA. The maximum peak load during the last 12 month period has been less than 300 KVA or less than half of the current transformer capacity. The current transformer and switchgear is over designed, obsolete, has exceeded its service life, and as a result the transformer could fail. The transformer will be replaced with one that is appropriately sized. The switchgear in Redcloud Peak and the feeder cables to Mount Antero and Maroon Peak will be replaced in order to reduce the risk of an unacceptable shutdown on these three facilities.

PRIOR PHASING	2015-102M14	FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$641,913	Project Total	\$641,913



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Ref.			Current Funding
No.	Score		Recommendation

129	40	Pueblo Community College	\$365,700
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Install Heat Exchanger and Associated Pumps and Controls, MT Building, Pueblo Campus, Ph 1 of 1

The Medical Technologies (MT) building (HEPV0067) is a direct feed heating loop system connected to the main campus heating loop. The MT loop does not have any by-pass piping or building specific heat exchanger. Any failures to the MT building system, including heating coil leaks, failed control valves, leaking or failed circulation pumps and seals or main feed line leaks causes degradation/loss of the entire campus heating loop. This project will install a heat exchanger and by-pass valves system similar to all other buildings on the main heating loop and will alleviate the problems caused by any failure in the MT Building.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$365,700	Project Total	\$365,700



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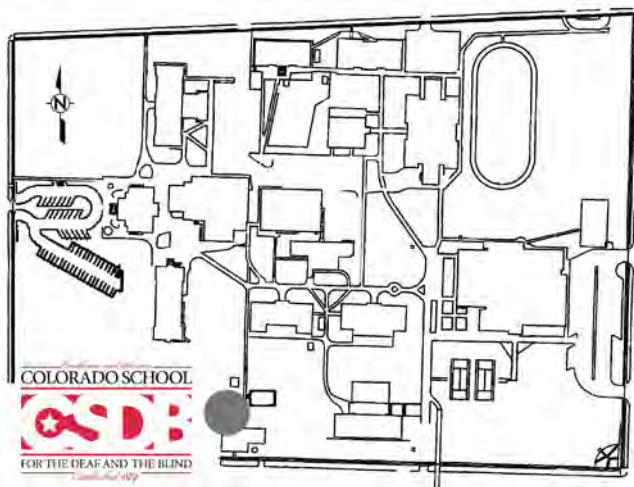
Ref.			Current Funding Recommendation
No.	Score		

130	45	Colorado School for the Deaf and Blind	\$139,397
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Remove Underground Storage Tank, Ph 1 of 1

The Colorado School for the Deaf and Blind removed most of the underground gasoline tanks buried next to the heating plant. One tank was left in place for a future use, but now 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 comply with a fire inspection report.

PRIOR PHASING		FUTURE PHASING	
(FUNDED TO DATE)	\$0	(PROJECT BALANCE)	\$0
CURRENT PHASE		ALL PHASES	
FY15/16 Ph 1	\$139,397	Project Total	\$139,397



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Ref.		Current Funding
No.	Score	Recommendation

131 48 Front Range Community College

\$1,215,500

Replace Central Plant, Westminster Campus, Ph 1 of 4

The FRCC Westminster Campus HVAC system operates with a central plant that contains two 8.4 MBTUh boilers and two centrifugal chillers using 1200 lbs of R-134A refrigerant each to produce approximately 900 total tons of cooling. The equipment is at the end of its useful life and should be replaced. Both boilers have been re-tubed, but continue to have boiler tube leaks and other gas train related malfunctions. The boiler manufacture went out of business in 2001 and replacement parts are difficult to purchase. The two boilers operate throughout the year and because of their size, is not energy efficient at part-load conditions. There is no redundancy in the chiller system so when equipment is down the campus loses temperature setpoint quickly. Even when both are running properly, a typical 85 degree day will put 104% demand on the equipment. Phase 1 replaces one boiler with two smaller boilers. Phase 2 replaces the second boiler with smaller boilers. Phase 3 replaces one chiller. Phase 4 replaces one chiller.

PRIOR PHASING

FUTURE PHASING

FY16/17 Ph 2 - Second Boiler \$1,125,630

FY17/18 Ph 3 - First Chiller \$819,725

FY18/19 Ph 4 - Second Chiller \$780,054

(FUNDED TO DATE)

\$0

(PROJECT BALANCE)

\$2,725,409

CURRENT PHASE

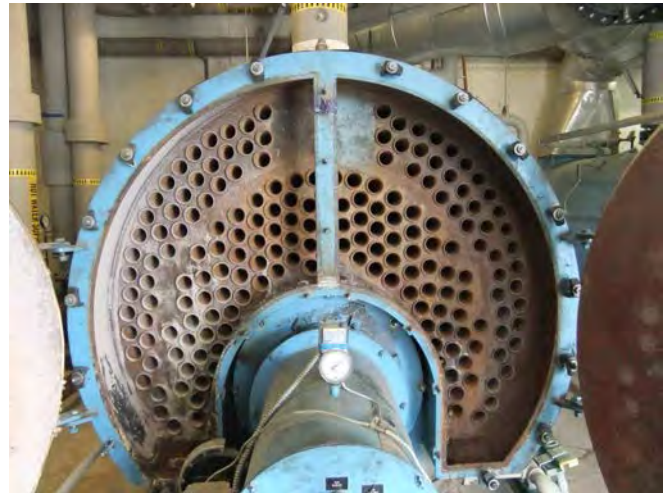
FY15/16 Ph 1 - First Boiler

\$1,215,500

ALL PHASES

Project Total

\$3,940,909



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Ref.

No. Score

**Current Funding
Recommendation**

132 50 Colorado Community College System at Lowry

\$284,673

Install New Boiler, Pumps, and Controls, Building 840, Ph 1 of 1

The current boiler in Building 840 (HEOE9108) is from 1968 and is past serviceable life. If the boiler cools below normal operating temperature it will start leaking water. The boiler has been repaired numerous times. The repairs include re-tubing, controller and pump replacement, gas valve and diaphragm replacement. The expansion tank is corroded causing pumps to prematurely fail. Some of the hydronic piping and flue pipe are asbestos wrapped.

PRIOR PHASING

(FUNDED TO DATE)

\$0

CURRENT PHASE

FY15/16 Ph 1

\$284,673

FUTURE PHASING

(PROJECT BALANCE)

\$0

ALL PHASES

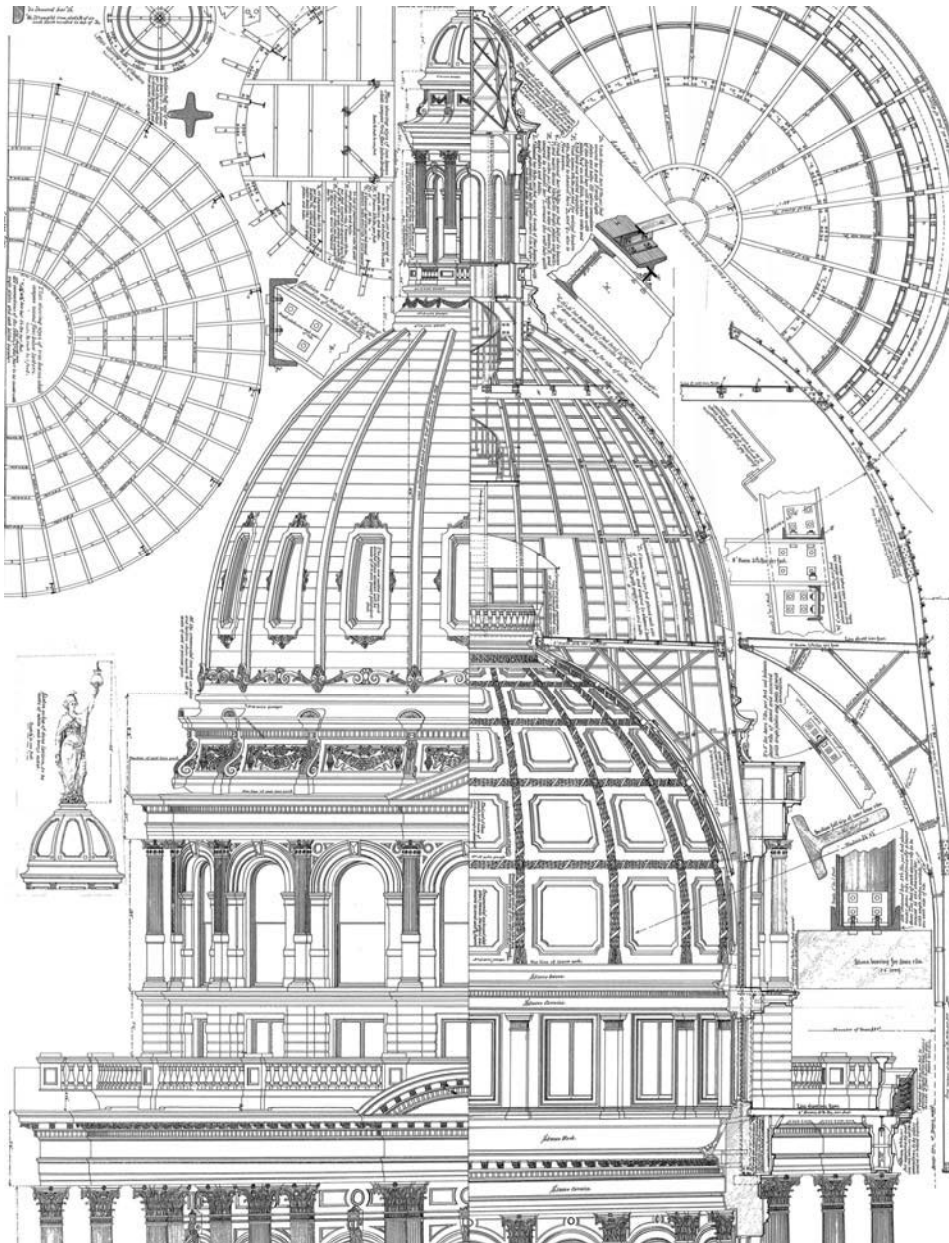
Project Total

\$284,673



APPENDIX B

AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUEST



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

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CONTROLLED MAINTENANCE FIVE YEAR PLAN

The projects identified and internally prioritized by each agency listed on the following pages represent facility deficiencies (for State owned general funded and academic buildings and associated infrastructure) that have been incorporated into specific projects with defined scopes and budgets. All agency Controlled Maintenance project requests are reviewed on site annually with the agencies by the Office of the State Architect and 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 as per statute.

The numbers listed under the column "Ref No." at the left of each page of the Agency's Five Year Plans corresponds to the **page number** in APPENDIX A, Statewide Prioritized Controlled Maintenance Project Request Descriptions for FY 2015/2016. The numbers listed under the column "**Score**" indicate the assigned priority ranking group numbers as listed in SECTION III, Statewide Prioritized Controlled Maintenance Project Funding Recommendations for FY 2015/2016. Projects listed under the column "**Project M#**" indicates projects with prior 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' current Five Year Plan project requests for FY 2015/2016 to FY 2019/2020.

FISCAL YEAR	\$ REQUESTED
FY 2015/2016	\$98,211,686
FY 2016/2017	\$103,490,584
FY 2017/2018	\$111,750,771
FY 2018/2019	\$107,235,080
FY 2019/2020	\$106,763,928
TOTAL REQUEST	\$527,452,049

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 2011/2012	\$450,345,219
FY 2012/2013	\$522,668,158
FY 2013/2014	\$506,699,905
FY 2014/2015	\$493,800,311
FY 2015/2016	\$527,452,049

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AGENCY PRIORITIZED CONTROLLED MAINTENANCE FIVE YEAR PLAN PROJECT REQUESTS

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Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
Office of the State Architect					
1	1	FY15/16	M80120	Emergency Fund	\$2,000,000
				DPA-	
				Agency Prioritized Five Year CM Project Requests	\$2,000,000
Capitol Complex Facilities (DPA)					
4	3	FY15/16		Replace Sewer Vent Pipe, State Services Building, Ph 1 of 1	\$1,054,217
61	14	FY15/16	2015-118M14	Rehabilitate Elevators, State Office Building, Ph 1 of 1	\$696,300
72	16	FY15/16		Rehabilitate Elevators, 1570 Grant Building, Ph 1 of 1	\$414,150
94	20	FY15/16	2015-105M14	Hazardous Materials Assessment & Emergency Repairs, Ph 1 of 1	\$318,000
116	28	FY15/16		Rehabilitate Elevators, 690/700 Kipling, Ph 1 of 1	\$557,802
125	32	FY15/16		Rehabilitate Elevators, Grand Junction Building, Ph 1 of 1	\$518,100
		FY16/17		Rehabilitate Elevators, State Services Building, Ph 1 of 1	\$121,000
		FY16/17		Replace Absorber and Repair the Main Chilled Water Loop, Downtown Complex, Ph 1 of 2	\$893,304
		FY16/17		Replace Generator, Human Services Building, Ph 1 of 1	\$751,750
		FY16/17		Replace Generator, State Services Building, Ph 1 of 1	\$630,784
		FY16/17		Replace UPS Transfer Switch, 690 Kipling, Ph 1 of 1	\$202,538
		FY16/17		Upgrade/Replace HVAC System and VAV Boxes, 690 and 700 Kipling, Ph 1 of 3	\$356,813
		FY17/18		CCF Infrastructure Assessment and Repairs (Tunnels), Ph 1 of 1	\$950,000
		FY17/18		Replace Absorber and Repair the Main Chilled Water Loop, Downtown Complex, Ph 2 of 2	\$750,000
		FY17/18		Replace the 13,200 Electrical Loop, Ph 1 of 1	\$250,000
		FY17/18		Upgrade/Replace HVAC System and VAV Boxes, 690 and 700 Kipling, Ph 2 of 3	\$750,000
		FY17/18		Variable Air Volume Boxes Replacement at Centennial Building, Ph 1 of 1	\$1,018,177
		FY18/19		Emergency / Life Safety Upgrades, Grand Junction Building, Ph 1 of 1	\$308,700
		FY18/19		Repair Exterior Walls and Window Leaks, 690 Kipling, Ph 1 of 2	\$1,000,000
		FY18/19		Repair Exterior Walls and Window Leaks, 700 Kipling, Ph 1 of 2	\$1,000,000
		FY18/19		Replace Fire Alarm System, State Services Building, Ph 1 of 1	\$514,500
		FY18/19		Replace Parking Lots/Sidewalks, Grand Junction, Ph 1 of 1	\$337,370
		FY18/19		Upgrade/Replace HVAC System and VAV Boxes, 690 and 700 Kipling, Ph 3 of 3	\$750,000
		FY19/20		Exterior/Retaining Walls Structural Repairs and Marble Facade Repairs, Annex Building, Ph 1 of 2	\$1,906,320
		FY19/20		Fire Alarm System Upgrades at Centennial, Ph 1 of 2	\$792,335
		FY19/20		Fire System Upgrades, 690/700 Kipling Building, Ph 1 of 2	\$565,950
		FY19/20		Repair Exterior Walls and Window Leaks, 690 Kipling, Ph 2 of 2	\$987,722
		FY19/20		Repair Exterior Walls and Window Leaks, 700 Kipling, Ph 2 of 2	\$987,722
		FY19/20		Repair Window, Exterior and Retaining Walls, Power Plant and Centennial, Ph 1 of 2	\$752,456
		FY19/20		Replace Exterior Doors, Windows, Caulking, Tuck Point, LSB, Ph 1 of 2	\$1,322,500
		FY19/20		Replace Fire Sprinkler System Piping, SOB, Ph 1 of 2	\$437,400
				DPA-CCF	
				Agency Prioritized Five Year CM Project Requests	\$21,895,910
Camp George West (DPA)					
		FY15/16		Repair/Upgrade and Asset Storm Drainages and Underground Utilities, Ph 1 of 4	\$977,580
		FY16/17		Northeast Area Paving, Ph 1 of 2	\$488,790

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Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY16/17		Northwest Area Paving, Ph 1 of 2	\$488,790
		FY16/17		Repair/Upgrade and Asset Storm Drainages and Underground Utilities, Ph 2 of 4	\$977,580
		FY17/18		Northeast Area Paving, Ph 2 of 2	\$488,790
		FY17/18		Northwest Area Paving, Ph 2 of 2	\$488,790
		FY17/18		Repair/Upgrade and Asset Storm Drainages and Underground Utilities, Ph 3 of 4	\$977,580
		FY18/19		Repair/Upgrade and Asset Storm Drainages and Underground Utilities, Ph 4 of 4	\$1,049,868
		FY18/19		Southwest Area Paving, Ph 1 of 2	\$524,934
		FY19/20		Southwest Area Paving, Ph 2 of 2	\$524,934
				DPA-CGW Agency Prioritized Five Year CM Project Requests	\$6,987,636

State Capitol Building (DPA)

31	10	FY15/16	2014-074M14	Replace/Restore Roof, State Capitol Building, Ph 1 of 2	\$1,578,742
77	16	FY15/16		Rehabilitate/Restore Exterior Windows and Façade, Ph 1 of 3	\$1,180,000
		FY16/17		Rehabilitate/Restore Exterior Windows and Façade, Ph 2 of 3	\$1,180,000
		FY16/17		Repair/Replace Capitol Plumbing Systems and Sub Basement Steam System, Ph 1 of 3	\$1,449,400
		FY16/17		Replace/Restore Roof, State Capitol Building, Ph 2 of 2	\$1,424,386
		FY17/18		Rehabilitate/Restore Exterior Windows and Façade, Ph 3 of 3	\$1,180,000
		FY17/18		Repair/Replace Capitol Plumbing Systems and Sub Basement Steam System, Ph 2 of 3	\$1,449,400
		FY17/18		Replace Tunnel Roof, Short Tunnel, Capitol, Ph 1 of 3	\$1,312,099
		FY18/19		Repair/Replace Capitol Plumbing Systems and Sub Basement Steam System, Ph 3 of 3	\$1,449,400
		FY18/19		Repair/Restoration, Hardscape, Capitol Site, Ph 1 of 2	\$1,654,485
		FY18/19		Replace Tunnel Roof, Short Tunnel, Capitol, Ph 2 of 3	\$1,312,099
		FY18/19		Upgrade Emergency Lighting Circuits, Ph 1 of 2	\$1,620,068
		FY19/20		Assessment, HVAC and Electrical System, Capitol, Ph 1 of 1	\$1,584,670
		FY19/20		Capitol Carpet and Draperies Replacement, Ph 1 of 1	\$135,503
		FY19/20		Refurbish Capitol Interior Hallways, Ph 1 of 1	\$1,814,475
		FY19/20		Renovate State Capitol First Floor Lights, Ph 1 of 1	\$585,193
		FY19/20		Renovate/Refinish Capitol Doors and Woodwork, Ph 1 of 1	\$1,334,150
		FY19/20		Repair/Restoration, Hardscape, Capitol Site, Ph 2 of 2	\$1,654,485
		FY19/20		Replace Security Camera System, Ph 1 of 1	\$840,000
		FY19/20		Replace Tunnel Roof, Short Tunnel, Capitol, Ph 3 of 3	\$1,312,099
		FY19/20		Stair Entrance Repairs, North, South, and West Sides, Ph 1 of 1	\$2,000,000
		FY19/20		Upgrade Emergency Lighting Circuits, Ph 2 of 2	\$1,620,068
				DPA-SCB Agency Prioritized Five Year CM Project Requests	\$29,670,722

Department of Agriculture - Zuni & Insectary

		FY16/17		Insectary Upgrade, Palisade, Ph 1 of 1	\$431,607
		FY18/19		Restroom/Water Supply Improvements, Agricultural Complex, Ph 1 of 1	\$125,000
				CDA Agency Prioritized Five Year CM Project Requests	\$556,607

State Fair - Pueblo (CDA)

34	12	FY15/16	2015-100M14	Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 1 of 3	\$992,325
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Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
96	20	FY15/16	2015-100M14	Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 2 of 3	\$1,013,203
		FY16/17	2015-100M14	Repair/Replace Water, Sanitary, and Storm Water Infrastructure on Fairgrounds, Ph 3 of 3	\$1,057,325
		FY18/19		Re-Asphalt 30% Carnival Lot, Ph 1 of 1	\$379,500
		FY18/19		Replace Five HVAC Units on Event Center Building, Ph 1 of 1	\$550,000
		FY19/20		Re-Asphalt 70% Carnival Lot, Ph 1 of 1	\$885,000
				CDA-CSF Agency Prioritized Five Year CM Project Requests	\$4,877,353

Department of Corrections

3	3	FY15/16	M13001	Critical Electrical System Replacement, AVCF, Ph 2 of 3	\$803,704
9	4	FY15/16		Replace Fire Alarm System, CSP, Ph 1 of 1	\$1,341,403
17	6	FY15/16	M13001	Critical Electrical System Replacement, AVCF, Ph 3 of 3	\$1,366,672
32	12	FY15/16	M07001	Perimeter Security Improvements, AVCF and FCF, Ph 4 of 4	\$750,388
58	14	FY15/16		Improve Perimeter Security, DRDC and DWCF, Ph 1 of 1	\$1,589,207
80	18	FY15/16		Improve Fire Suppression Systems, CCF, Ph 1 of 2	\$762,813
99	21	FY15/16	2015-187M14	Critical Roof Replacement, SCF, Ph 2 of 2	\$711,719
105	21	FY15/16		Replace Roof, CCF, Ph 1 of 1	\$1,028,305
112	24	FY15/16		Repair/Replace Critical Lighting Protection Equipment and Electrical Distribution Assessment, ECCPC, Ph 1 of 1	\$202,950
		FY15/16		AVCF Replace Fire Alarm System, Ph 1 of 1	\$796,993
		FY15/16		CDOC Freezer Cooler Equipment Repair and Replacement, Ph 1 of 2	\$615,024
		FY15/16		FCF Living Unit 6 PREA Toilet & Shower Critical Improvements, Ph 1 of 2	\$1,176,303
		FY15/16		LCF Alarm System Replacement and Fire Suppression Improvements, Ph 1 of 1	\$777,953
		FY16/17		AVCF Chilled Water Loop Repair and Replacement, Ph 1 of 1	\$897,239
		FY16/17		BVCC Critical Security Improvements to Segregation Units, Ph 1 of 1	\$850,000
		FY16/17		DWCF & DRDC Central Plant Boilers and Electrical Service Equipment Repair and Replacement, Ph 1 of 1	\$710,500
		FY16/17		DWCF Electronic Security Replacement, Ph 1 of 1	\$1,250,000
		FY16/17		FCF Living Unit 6 PREA Toilet & Shower Critical Improvements, Ph 2 of 2	\$1,205,710
		FY16/17		FCF Roof Replacement, Administration & Living Unit, Ph 1 of 3	\$901,970
		FY16/17		Improve Fire Suppression Systems, CCF, Ph 2 of 2	\$833,210
		FY16/17		Primary Electrical System Improvements, CTCF, Ph 1 of 2	\$1,460,653
		FY16/17		TCF Roof Replacement, Ph 1 of 1	\$1,116,321
		FY16/17		YOS Improvements to Living Units, Master Control, and Food Services, Ph 1 of 1	\$922,976
		FY17/18		ACC Roof, HVAC & Controls Replacement, Ph 1 of 1	\$1,396,950
		FY17/18		CTCF Cellhouse 1 and Education Building HVAC Replacement and Repair, Ph 1 of 1	\$980,000
		FY17/18		CTCF Cellhouse 3 and Infirmary Roof Replacement, Ph 1 of 1	\$1,350,000
		FY17/18		CTCF Cellhouse 3 Critical Security Replacement, Ph 1 of 1	\$1,344,000
		FY17/18		CTCF Roof Replacement on Cellhouse 5 and Administration Building, Ph 1 of 1	\$1,450,000
		FY17/18		DCC and RCC Roof HVAC and Controls Replacement, Ph 1 of 1	\$1,955,700
		FY17/18		FCF Roof Replacement, Administration & Living Unit, Ph 2 of 3	\$975,500
		FY17/18		Primary Electrical System Improvements, CTCF, Ph 2 of 2	\$1,377,522
		FY18/19		BVMC Roof, HVAC and Controls Replacement, Ph 1 of 1	\$1,696,950
		FY18/19		CDOC Freezer Cooler Equipment Repair and Replacement, Ph 2 of 2	\$447,869

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Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY18/19		FCF Roof Replacement, Administration & Living Unit, Ph 3 of 3	\$1,025,000
		FY18/19		FMCC Roof, HVAC & Controls Replacement, Ph 1 of 1	\$1,396,950
		FY18/19		LVCF Upgrades to Perimeter Security, Intercom System and Main Entry/Gatehouse, Ph 1 of 1	\$1,343,000
		FY18/19		SCCF Chiller Replacement, Ph 1 of 1	\$850,000
		FY18/19		SCF Living Unit Roof, HVAC and Controls Replacement, Ph 1 of 2	\$1,827,700
		FY19/20		AVCF Boiler Replacement, Ph 1 of 1	\$950,000
		FY19/20		CTCF Waste lines Replacement, Ph 1 of 1	\$1,450,000
		FY19/20		DRDC Hot and Cold Water Line Replacement, Ph 1 of 1	\$1,425,000
		FY19/20		FCF Central Plant Equipment Repair & Replacement, Ph 1 of 1	\$973,000
		FY19/20		RCC Water Source and Treatment System Replacement, Ph 1 of 1	\$1,950,000
		FY19/20		SCF Living Unit Roof, HVAC and Controls Replacement, Ph 2 of 2	\$1,607,000
		FY19/20		WWTP Pond Liner Replacement, Ph 1 of 1	\$1,750,000
				CDOC Agency Prioritized Five Year CM Project Requests	\$51,594,154

Colorado School for the Deaf and Blind

16	6	FY15/16	2015-082M14	Campus Safety and Security, Ph 2 of 2	\$570,175
42	12	FY15/16	2015-098M14	HVAC System, Stone Vocational Building, Ph 1 of 1	\$1,155,567
66	15	FY15/16		Repair/Safety Upgrade Locker Room, Hubert Work Gymnasium, Ph 1 of 1	\$1,139,615
126	32	FY15/16		Replace North Side Steam Line, Ph 1 of 2	\$356,420
130	45	FY15/16		Remove Underground Storage Tank, Ph 1 of 1	\$139,397
		FY16/17		Remove and Replace Thermal Insulation, Ph 1 of 1	\$90,000
		FY16/17		Repair/Upgrade HVAC, Hubert Work Gymnasium, Ph 1 of 1	\$1,250,000
		FY16/17		Replace North Side Steam Line, Ph 2 of 2	\$276,940
		FY17/18		HVAC Upgrade, Early Education Center, Ph 1 of 1	\$820,000
		FY17/18		Plumbing and Waste Line Replacement, Administration, Ph 1 of 1	\$150,000
		FY17/18		Roof Replacement and Repair, Ph 1 of 1	\$425,000
		FY18/19		HVAC Upgrades, Administration Building, Ph 1 of 1	\$975,000
		FY18/19		Repair/Upgrade Underground Utilities, Ph 1 of 1	\$475,000
		FY19/20		Stairwell Enclosure, West Hall, Ph 1 of 1	\$125,000
		FY19/20		Window Replacement, West Hall, Ph 1 of 1	\$475,000
				CDE-CSDB Agency Prioritized Five Year CM Project Requests	\$8,423,114

Colorado Talking Book Library

101	21	FY15/16		Replace Roof and Repair Drainage Mitigation, Colorado Talking Book Library, Ph 1 of 1	\$331,100
				CDE-CTBL Agency Prioritized Five Year CM Project Requests	\$331,100

Department of Public Health and Environment

65	14	FY15/16	2015-106M14	Fire Life Safety Upgrade/Replacement, Laboratory Building, Ph 1 of 1	\$323,200
		FY16/17		Boiler Replacement, Laboratory Building,, Ph 1 of 1	\$100,000
		FY17/18		Replace Chiller, Laboratory Building,, Ph 1 of 1	\$520,000
		FY18/19		Fire Life Safety Upgrade/Replacement, Argo Water Treatment Facility, Ph 1 of 1	\$100,000
		FY19/20		Continuous Air Monitoring Program 2150 Broadway Facility, Air Conditioner Replacement, Ph 1 of 1	\$25,000
				CDPHE Agency Prioritized Five Year CM Project Requests	\$1,068,200

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Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
History Colorado					
14	5	FY15/16	2015-084M14	Georgetown Loop Railroad Fire Mitigation, Area B, Ph 2 of 3	\$269,782
33	12	FY15/16	2015-109M14	Lebanon Mine Safety and Egress, Ph 1 of 1	\$461,974
69	16	FY15/16		Repairs to Exterior, Grant Humphreys Mansion, Ph 1 of 1	\$501,266
79	16	FY15/16	2015-099M14	Bloom Mansion Code Upgrade, Ph 1 of 1	\$182,270
		FY16/17	2015-084M14	Georgetown Loop Railroad Fire Mitigation, Area B, Ph 3 of 3	\$405,689
		FY16/17		Georgetown Mining and Railroad Park, High Bridge Painting, Ph 1 of 1	\$730,000
		FY16/17	M09014	Regional Museum Security, Life Safety Upgrades, Ph 2 of 3	\$282,931
		FY17/18		Fort Garland Geoexchange Heating Upgrades, Ph 1 of 1	\$482,527
		FY17/18	M09014	Regional Museum Security, Life Safety Upgrades, Ph 3 of 3	\$297,431
		FY17/18		Upgrade Mechanical, Install Solar System, El Pueblo History Museum, Ph 1 of 1	\$350,000
		FY18/19		Georgetown Loop Railroad Right of Way Repairs, Ph 1 of 1	\$300,000
		FY18/19		Upgrades to Byers-Evans House, Ph 1 of 1	\$256,900
		FY19/20		Upgrades and Repairs to the Silver Plume Depot and Rail Yard Site, Ph 1 of 1	\$375,000
CDHE-CHS Agency Prioritized Five Year CM Project Requests					\$4,895,770
University of Colorado Denver					
20	8	FY15/16		Repair Utility Vault 3.1, Ph 1 of 1	\$216,886
52	12	FY15/16	2015-097M14	Building 500 Elevator Code Deficiencies and Repairs, Ph 1 of 3	\$400,854
62	14	FY15/16		Replace Electrical Switchgear, Building 500, Ph 1 of 3	\$658,085
87	18	FY15/16		Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 1 of 5	\$730,373
		FY16/17		Building 402 Sewer Improvements, Ph 1 of 1	\$207,480
		FY16/17		Building 406 Sewer Improvements, Ph 1 of 1	\$207,480
		FY16/17	2015-097M14	Building 500 Elevator Code Deficiencies and Repairs, Ph 2 of 3	\$379,059
		FY16/17		Building 500 Perimeter Heating System Upgrade, Ph 1 of 3	\$1,736,000
		FY16/17		Building 500 South Wing Window Replacement, Ph 1 of 1	\$1,361,475
		FY16/17		Replace Electrical Switchgear, Building 500, Ph 2 of 3	\$660,345
		FY16/17		Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 2 of 5	\$405,330
		FY17/18		Building 400 Improvements, Windows and Exteriors, Ph 1 of 1	\$359,375
		FY17/18		Building 402 Window Improvements, Ph 1 of 1	\$286,520
		FY17/18		Building 406 Window Improvements, Ph 1 of 1	\$286,520
		FY17/18		Building 500 East Wing Window Replacement, Ph 1 of 1	\$1,616,000
		FY17/18	2015-097M14	Building 500 Elevator Code Deficiencies and Repairs, Ph 3 of 3	\$389,089
		FY17/18		Building 500 Perimeter Heating System Upgrade, Ph 2 of 3	\$1,900,000
		FY17/18		Replace Electrical Switchgear, Building 500, Ph 3 of 3	\$767,250
		FY17/18		Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 3 of 5	\$682,520
		FY18/19		Building 401 Improvements, Exterior Repairs and HVAC, Ph 1 of 1	\$213,150
		FY18/19		Building 500 Perimeter Heating System Upgrade, Ph 3 of 3	\$1,458,000
		FY18/19		Building 500 West Wing Window Replacement, Ph 1 of 1	\$1,616,000

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		FY18/19		Building 500, HVAC Temperature Control Upgrade, Ph 1 of 1	\$463,000
		FY18/19		Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 4 of 5	\$958,972
		FY19/20		AHU Replacement, Buildings 533 and 534, Ph 1 of 1	\$810,000
		FY19/20		Building 407 Improvements, Exterior Repairs, Ph 1 of 1	\$147,875
		FY19/20		Building 500 North Wing Window Replacement, Ph 1 of 1	\$1,636,000
		FY19/20		Upgrades to HVAC, VAV Distribution and Zone Control, Building 500, Ph 5 of 5	\$581,257
				CDHE-UCD Agency Prioritized Five Year CM Project Requests	\$21,134,895

University of Colorado at Boulder

8	4	FY15/16		Renovate Fire Sprinklers and HVAC System, SLHS, Ph 1 of 2	\$1,002,345
12	5	FY15/16	2015-081M14	Campus Fire Sprinkler Upgrades, Ph 2 of 5	\$709,780
23	10	FY15/16		Mitigation/Control of Flood Water, Campus, Ph 1 of 2	\$644,579
47	12	FY15/16		Upgrade HVAC, Science Learning Lab, Ph 1 of 2	\$1,190,512
51	12	FY15/16	M13025	HVAC Upgrades, Mechanical Engineering, Ph 2 of 2	\$1,167,768
71	16	FY15/16		Upgrade Electrical Service, Science Learning Lab Building, Ph 1 of 1	\$817,685
97	21	FY15/16		Upgrade HVAC Controls, Muenzinger, Ph 1 of 4	\$648,450
		FY16/17	2015-081M14	Campus Fire Sprinkler Upgrades, Ph 3 of 5	\$754,965
		FY16/17		Electrical Engineering Center, HVAC Upgrades, Ph 1 of 3	\$1,251,747
		FY16/17		Mitigation/Control of Flood Water, Campus, Ph 2 of 2	\$677,019
		FY16/17		Renovate Fire Sprinklers and HVAC System, SLHS, Ph 2 of 2	\$793,198
		FY16/17		Renovate HVAC, Porter, Ph 1 of 2	\$1,003,672
		FY16/17		Upgrade HVAC and Controls, ECCE, Ph 1 of 3	\$900,000
		FY16/17		Upgrade HVAC Controls, Muenzinger, Ph 2 of 4	\$1,194,857
		FY16/17		Upgrade HVAC, Science Learning Lab, Ph 2 of 2	\$554,717
		FY17/18	2015-081M14	Campus Fire Sprinkler Upgrades, Ph 4 of 5	\$98,316
		FY17/18		Electrical Engineering Center, HVAC Upgrades, Ph 2 of 3	\$1,251,747
		FY17/18		Renovate HVAC, Porter, Ph 2 of 2	\$1,003,672
		FY17/18		UCB Roofing Upgrades, Ph 1 of 3	\$1,028,788
		FY17/18		Upgrade Exterior Campus Lighting, Ph 1 of 3	\$301,744
		FY17/18		Upgrade HVAC and Controls, ECAE, Ph 1 of 3	\$834,000
		FY17/18		Upgrade HVAC and Controls, ECCE, Ph 2 of 3	\$900,000
		FY17/18		Upgrade HVAC Controls, Muenzinger, Ph 3 of 4	\$1,194,857
		FY18/19	2015-081M14	Campus Fire Sprinkler Upgrades, Ph 5 of 5	\$705,312
		FY18/19		Electrical Engineering Center, HVAC Upgrades, Ph 3 of 3	\$1,251,747
		FY18/19		Elevator Upgrades, Ph 1 of 2	\$286,825
		FY18/19		UCB Roofing Upgrades, Ph 2 of 3	\$1,028,788
		FY18/19		Upgrade Exterior Campus Lighting, Ph 2 of 3	\$301,744
		FY18/19		Upgrade HVAC and Controls, ECAE, Ph 2 of 3	\$833,000
		FY18/19		Upgrade HVAC and Controls, ECCE, Ph 3 of 3	\$900,000
		FY18/19		Upgrade HVAC Controls, Muenzinger, Ph 4 of 4	\$1,081,450
		FY19/20		Elevator Upgrades, Ph 2 of 2	\$286,825
		FY19/20		Environmental Design HVAC Upgrades, Ph 1 of 1	\$1,652,681
		FY19/20		UCB Roofing Upgrades, Ph 3 of 3	\$1,090,515
		FY19/20		Upgrade Exterior Campus Lighting, Ph 3 of 3	\$301,744

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		FY19/20		Upgrade HVAC and Controls, ECAE, Ph 3 of 3	\$833,000
			CDHE-UCB	Agency Prioritized Five Year CM Project Requests	\$30,478,049
University of Colorado at Colorado Springs					
56	12	FY15/16	2013-058M14	Hillside Stabilization Project, Ph 1 of 1	\$341,490
83	18	FY15/16		Replace RTUs and Roof, University Hall, Ph 1 of 2	\$670,342
		FY16/17		Replace RTUs and Roof, University Hall, Ph 2 of 2	\$597,302
		FY16/17		Roadway Repair, Mt. Lion Way Asphalt, Ph 1 of 1	\$316,166
		FY17/18		Columbine Hall, Exterior Building Envelope Joints, Ph 1 of 1	\$476,274
		FY17/18		Repair HVAC, Columbine Hall, Ph 1 of 1	\$340,600
		FY18/19		Repair HVAC, Campus Service Building, Ph 1 of 1	\$104,183
		FY18/19		Replace Roof, Dwire Hall, Ph 1 of 1	\$259,807
		FY19/20		Repair Exterior Building Envelope, Engineering Building, Ph 1 of 1	\$424,792
			CDHE-UCCS	Agency Prioritized Five Year CM Project Requests	\$3,530,956
Colorado State University					
2	3	FY15/16	2015-073M14	Replace Obsolete Fire Alarm, Various Buildings, Ph 2 of 2	\$967,301
22	8	FY15/16	2015-103M14	Replace Deteriorated Domestic Water Lines, Main Campus, Ph 1 of 1	\$761,381
36	12	FY15/16		Replace West Roof, Painter Center, Ph 1 of 1	\$157,351
41	12	FY15/16	2015-107M14	HVAC Upgrades, Chemistry Building, Ph 1 of 1	\$800,703
67	15	FY15/16		Replace Steam Heating System, Shepardson, Ph 1 of 1	\$917,911
86	18	FY15/16		Upgrade HVAC System, Moby Arena, Ph 1 of 2	\$996,388
103	21	FY15/16		Replace Roof, A & B Wings, Engineering Building, Ph 1 of 1	\$555,580
106	24	FY15/16		Replace Deteriorated Storm Water Line, Main Campus, Ph 1 of 1	\$1,017,178
110	24	FY15/16		Replace Obsolete Building Automation Control System, Ph 1 of 1	\$1,020,133
114	27	FY15/16		Replace Electric Service, Foothills Campus, XCEL Substation to West Meter Point, Ph 1 of 1	\$991,928
		FY16/17		Flood Protection in Tunnels and Heating Plant, Main Campus, Ph 1 of 2	\$1,500,000
		FY16/17		Moby B&C Wings Primary HVAC Replacement, Ph 1 of 1	\$2,000,000
		FY16/17		Replace Deteriorated Exterior Lighting, Main Campus, Ph 1 of 4	\$500,000
		FY16/17		Replace Electric Service, Foothills Campus, West Meter Point to Engineering Research Center, Ph 1 of 1	\$1,125,276
		FY16/17		Replace Primary HVAC System, Fum McGraw, Ph 1 of 1	\$2,000,000
		FY16/17		Replacement of Mechanical System, BHRB, Ph 1 of 2	\$1,000,000
		FY16/17		Upgrade Campus Door Locking System, Ph 1 of 4	\$1,000,000
		FY16/17		Upgrade HVAC System, Moby Arena, Ph 2 of 2	\$996,386
		FY16/17		Upgrade Sanitary Sewer Lines, Ph 1 of 3	\$750,000
		FY17/18		Flood Protection in Tunnels and Heating Plant, Main Campus, Ph 2 of 2	\$1,500,000
		FY17/18		Repair/Replace Roofs, Various Buildings, Ph 1 of 3	\$1,000,000
		FY17/18		Replace Air Handlers, Chemistry, Ph 1 of 2	\$1,000,000
		FY17/18		Replace Deteriorated Exterior Lighting, Main Campus, Ph 2 of 4	\$500,000
		FY17/18		Replace Deteriorated Mechanical Systems, Anatomy Zoology, Ph 1 of 3	\$1,500,000
		FY17/18		Replace Deteriorated Mechanical Systems, Microbiology, Ph 1 of 3	\$1,500,000
		FY17/18		Replace Deteriorated Mechanical Systems, Painter, Ph 1 of 3	\$1,500,000
		FY17/18		Replace Deteriorated Mechanical Systems, Physiology, Ph 1 of 3	\$1,500,000
		FY17/18		Replacement of Mechanical System, BHRB, Ph 2 of 2	\$1,000,000

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		FY17/18		Upgrade Campus Door Locking System, Ph 2 of 4	\$1,000,000
		FY17/18		Upgrade Sanitary Sewer Lines, Ph 2 of 3	\$750,000
		FY18/19		Repair/Replace Roofs, Various Buildings, Ph 2 of 4	\$1,000,000
		FY18/19		Repairs to the Steam and Condensate Utility Systems, Ph 1 of 2	\$1,500,000
		FY18/19		Replace Air Handlers, Chemistry, Ph 2 of 2	\$1,000,000
		FY18/19		Replace Deteriorated Exterior Lighting, Main Campus, Ph 3 of 4	\$500,000
		FY18/19		Replace Deteriorated Mechanical Systems, Anatomy Zoology, Ph 2 of 3	\$1,000,000
		FY18/19		Replace Deteriorated Mechanical Systems, Engineering Research Center, Ph 1 of 2	\$1,500,000
		FY18/19		Replace Deteriorated Mechanical Systems, Microbiology, Ph 2 of 3	\$1,000,000
		FY18/19		Replace Deteriorated Mechanical Systems, Painter, Ph 2 of 3	\$1,000,000
		FY18/19		Replace Deteriorated Mechanical Systems, Pathology, Ph 1 of 2	\$1,000,000
		FY18/19		Replace Deteriorated Mechanical Systems, Physiology, Ph 2 of 3	\$1,000,000
		FY18/19		Upgrade Campus Door Locking System, Ph 3 of 4	\$1,000,000
		FY18/19		Upgrade Sanitary Sewer Lines, Ph 3 of 3	\$500,000
		FY19/20		Repair/Replace Deteriorated Roads and Sidewalks, Main Campus, Ph 1 of 1	\$1,275,600
		FY19/20		Repair/Replace Roofs, Various Buildings, Ph 3 of 3	\$1,000,000
		FY19/20		Repairs to the Steam and Condensate Utility Systems, Ph 2 of 2	\$1,500,000
		FY19/20		Replace Deteriorated Exterior Lighting, Main Campus, Ph 4 of 4	\$500,000
		FY19/20		Replace Deteriorated Mechanical Systems, Anatomy Zoology, Ph 3 of 3	\$1,000,000
		FY19/20		Replace Deteriorated Mechanical Systems, Engineering Research Center, Ph 2 of 2	\$1,500,000
		FY19/20		Replace Deteriorated Mechanical Systems, Microbiology, Ph 3 of 3	\$1,000,000
		FY19/20		Replace Deteriorated Mechanical Systems, Painter, Ph 3 of 3	\$1,000,000
		FY19/20		Replace Deteriorated Mechanical Systems, Pathology, Ph 2 of 2	\$1,000,000
		FY19/20		Replace Deteriorated Mechanical Systems, Physiology, Ph 3 of 3	\$1,000,000
		FY19/20		Upgrade Campus Door Locking System, Ph 4 of 4	\$1,000,000
				CDHE-CSU Agency Prioritized Five Year CM Project Requests	\$55,583,116

Colorado State University - Pueblo

26	10	FY15/16		Extend Bartley Boulevard, Ph 1 of 1	\$975,077
76	16	FY15/16	M13019	Roof Replacement Art/Music/Music Classroom, Ph 2 of 2	\$706,530
81	18	FY15/16	2012-064M14	Campus and Building Security System, Ph 3 of 3	\$725,600
		FY16/17		Replace Campus Water Lines, Ph 1 of 1	\$660,626
		FY17/18		Campus Roadways/Overlays, Ph 1 of 2	\$600,000
		FY18/19		Campus Roadways/Overlays, Ph 2 of 2	\$600,000
		FY18/19		Campus Structural Repairs/Safety, Ph 1 of 2	\$800,000
		FY19/20		Campus Structural Repairs/Safety, Ph 2 of 2	\$800,000
				CDHE-CSU-P Agency Prioritized Five Year CM Project Requests	\$5,867,833

Fort Lewis College

29	10	FY15/16		Replace Bleachers, Whalen Gymnasium, Ph 1 of 1	\$467,321
82	18	FY15/16		Improve Pedestrian Safety, Campus, Ph 1 of 3	\$587,571
127	36	FY15/16		Replace Roof, Miller Student Services, Ph 1 of 1	\$930,336
		FY16/17		Improve Pedestrian Safety, Campus, Ph 2 of 3	\$452,141
		FY17/18		Improve Pedestrian Safety, Campus, Ph 3 of 3	\$1,134,787
		FY17/18		Rehabilitate Deteriorated Stadium Facility, Ph 1 of 1	\$707,000
		FY17/18		Repair/Replace Mechanical and Electrical Systems Berndt Hall East, Ph 1 of 1	\$497,000

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		FY18/19		Repair/Replace Mechanical Systems, Noble Hall, Ph 1 of 1	\$684,000
		FY18/19		Replace Roof Noble Hall, Ph 1 of 1	\$447,000
		FY19/20		West Sidewalk Extension Pedestrian Safety Improvements, Ph 1 of 1	\$625,000
		FY19/20		Whalen Gymnasium HVAC Replacement, Ph 1 of 1	\$400,000
			CDHE-FLC	Agency Prioritized Five Year CM Project Requests	\$6,932,156

University of Northern Colorado

7	4	FY15/16	2015-075M14	Fire Sprinkler Upgrades, Seven Buildings, Ph 2 of 3	\$633,046
48	12	FY15/16		Replace Boiler #3, Heating Plant, Ph 1 of 2	\$1,410,240
89	18	FY15/16	2015-119M14	Roof Replacement, Three Buildings, Ph 1 of 1	\$842,863
		FY16/17		Fire Sprinkler Upgrades, McKee/Gunter and Frasier, Ph 1 of 2	\$1,029,985
		FY16/17	2015-075M14	Fire Sprinkler Upgrades, Seven Buildings, Ph 3 of 3	\$1,126,460
		FY16/17		Replace Boiler #3, Heating Plant, Ph 2 of 2	\$1,194,327
		FY17/18		Door and Window Replacement, Frasier Hall, Ph 1 of 1	\$1,269,708
		FY17/18		Fire Sprinkler Upgrades, McKee/Gunter and Frasier, Ph 2 of 2	\$1,036,953
		FY17/18		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 1 of 2	\$1,000,000
		FY18/19		Repair/Replace HVAC Systems, Carter Hall and Kepner Hall, Ph 2 of 2	\$975,000
		FY18/19		Replace Interior and Exterior Doors and Hardware, McKee Hall, Ph 1 of 1	\$508,250
		FY18/19		Upgrade Architectural Finishes, Carter Hall, Ph 1 of 1	\$1,284,000
		FY19/20		Upgrade Architectural Finishes, McKee Hall, Ph 1 of 1	\$1,284,000
		FY19/20		Upgrade Mechanical Systems, Crabbe Hall Mechanical, Ph 1 of 1	\$2,000,000
			CDHE-UNC	Agency Prioritized Five Year CM Project Requests	\$15,594,832

Adams State University

46	12	FY15/16		Upgrade HVAC, Music, Ph 1 of 1	\$1,442,388
88	18	FY15/16		Roof Replacement, Various Buildings, Ph 1 of 2	\$295,510
108	24	FY15/16		Replace Sidewalk Curb and Gutter, Ph 1 of 2	\$462,313
		FY16/17		Replace Sidewalk Curb and Gutter, Ph 2 of 2	\$398,863
		FY16/17		Roof Replacement, Various Buildings, Ph 2 of 2	\$479,016
		FY17/18		Replace Parking Lots, Ph 1 of 2	\$1,092,783
		FY17/18		Structure Repairs/Rex Field Bleachers, Ph 1 of 1	\$56,000
		FY18/19		Replace Parking Lots, Ph 2 of 2	\$845,000
		FY18/19		Switchgear Fuse Replacement, Ph 1 of 1	\$410,296
		FY19/20		Upgrade Restroom Facilities Plachy-Library, Ph 1 of 1	\$453,840
			CDHE-ASU	Agency Prioritized Five Year CM Project Requests	\$5,936,009

Colorado Mesa University

21	8	FY15/16		Replace Transformers, Ph 1 of 1	\$211,072
90	18	FY15/16		Repair Roof, Building B, Western Colorado Community College, Ph 1 of 1	\$494,982
102	21	FY15/16		Repair Roof, Horace Wubben Hall, Ph 1 of 1	\$344,146
123	30	FY15/16		Replace Roof, Fine Arts, Ph 1 of 1	\$216,624
		FY16/17		Replace Roof, Housing Offices, Ph 1 of 1	\$207,000
		FY16/17		Replace Roof, Science Center, Ph 1 of 1	\$507,352
		FY17/18		Replace Roof, Admissions Offices, Ph 1 of 1	\$245,000
		FY17/18		Replace Roof, Lowell/Heiny Hall, Ph 1 of 1	\$267,028
		FY18/19		Campus Exterior Door Security System, Ph 1 of 1	\$769,039
		FY19/20		Lowel Heiny Hall System Control & HVAC Upgrade, Ph 1 of 1	\$480,650

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		FY19/20		Saunders Fieldhouse Basketball Standards Replacement, Ph 1 of 1	\$208,281
			CDHE-CMU	Agency Prioritized Five Year CM Project Requests	\$3,951,174

Western State Colorado University

44	12	FY15/16		Upgrade HVAC System, Hurst Hall, Ph 1 of 1	\$844,126
104	21	FY15/16		Repair/Replace Roofing System, Six Buildings, Ph 1 of 3	\$510,181
		FY16/17		Building Stucco Repair, Crawford, PWG, and Library, Ph 1 of 1	\$300,000
		FY16/17		Repair/Replace Parking Lots/Streets and Sidewalks, PWG and Escalante, Ph 1 of 1	\$550,000
		FY16/17		Repair/Replace Roofing System, Six Buildings, Ph 2 of 3	\$518,439
		FY17/18		Accessibility Improvements, Ph 1 of 1	\$210,000
		FY17/18		Energy Efficiency Upgrades, Ph 1 of 1	\$640,000
		FY17/18		Repair/Replace Parking Lots, Chipeta and Mears, Ph 1 of 1	\$550,000
		FY17/18		Repair/Replace Roofing System, Six Buildings, Ph 3 of 3	\$312,520
		FY18/19		PWG Boiler Replacement, Ph 1 of 1	\$950,000
		FY19/20		Irrigation System Upgrades, Ph 1 of 1	\$250,000
			CDHE-WSCU	Agency Prioritized Five Year CM Project Requests	\$5,635,266

Colorado School of Mines

13	5	FY15/16		Replace Hazardous Laboratory Fume Controls, Campus, Ph 1 of 4	\$911,427
40	12	FY15/16	2014-070M14	Campus Steam Branch Repairs, Ph 1 of 3	\$663,964
93	20	FY15/16	M11004	Campus Primary Electrical Repairs, Ph 3 of 4	\$418,770
98	21	FY15/16		Repairs to Building Envelope, Guggenheim and Lakes Library, Ph 1 of 2	\$286,765
		FY16/17	M11004	Campus Primary Electrical Repairs, Ph 4 of 4	\$506,055
		FY16/17		Campus Steam Branch Repairs, Ph 2 of 3	\$312,498
		FY16/17		Chauvenet HVAC Replacement, Ph 1 of 3	\$605,000
		FY16/17		Repairs to Building Envelope, Guggenheim and Lakes Library, Ph 2 of 2	\$376,068
		FY16/17		Replace Hazardous Laboratory Fume Controls, Campus, Ph 2 of 4	\$343,275
		FY17/18		Brown Hall HVAC Replacement, Ph 1 of 2	\$764,660
		FY17/18		Campus Steam Branch Repairs, Ph 3 of 3	\$184,471
		FY17/18		Chauvenet HVAC Replacement, Ph 2 of 3	\$625,000
		FY17/18		Guggenheim HVAC Replacement, Ph 1 of 3	\$229,000
		FY17/18		Replace Hazardous Laboratory Fume Controls, Campus, Ph 3 of 4	\$989,564
		FY18/19		Brown Hall HVAC Replacement, Ph 2 of 2	\$691,346
		FY18/19		Chauvenet HVAC Replacement, Ph 3 of 3	\$650,000
		FY18/19		Guggenheim HVAC Replacement, Ph 2 of 3	\$707,310
		FY18/19		Replace Hazardous Laboratory Fume Controls, Campus, Ph 4 of 4	\$307,583
		FY19/20		Campus Roof Replacement, Ph 1 of 1	\$270,000
		FY19/20		Guggenheim HVAC Replacement, Ph 3 of 3	\$1,060,965
			CDHE-CSM	Agency Prioritized Five Year CM Project Requests	\$10,903,721

Auraria Higher Education Center

10	4	FY15/16	2015-083M14	Replace Fire Alarm Systems; West, Central, Rectory, St. Cajetans and Children's College, Ph 2 of 2	\$408,753
35	12	FY15/16	M13049	Tenth Street Pedestrian Corridor ADA Improvements, Ph 3 of 3	\$588,988
85	18	FY15/16	2009-184M14	Facilities Management Building Systems Replacement and Repairs, Ph 1 of 1	\$843,776
100	21	FY15/16		Replace North Chiller Plant Chilled Water Lines, Ph 1 of 1	\$424,036
		FY16/17		King Center Fire Alarm System Upgrades, Ph 1 of 1	\$1,000,000

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		FY16/17		Repair Fire Sprinkler System, Seventh Street Classroom and Rectory Building, Ph 1 of 1	\$200,000
		FY16/17		Repair/Replace Fire Alarm Systems, Multiply Building, Ph 1 of 1	\$980,000
		FY16/17		Replace transformers, Five Facilities, Ph 1 of 1	\$850,000
		FY17/18		PE/Events Center Building Various System Replacement and Repairs, Ph 1 of 2	\$630,469
		FY17/18		Repair Building Exteriors Campus, Ph 1 of 3	\$827,441
		FY17/18		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 1 of 4	\$554,332
		FY17/18		Restore Ninth Street Historic Park Houses and St. Cajetans Center Exteriors/Partial Roof, Ph 1 of 2	\$988,863
		FY18/19		PE/Events Center Building Various System Replacement and Repairs, Ph 2 of 2	\$895,346
		FY18/19		Repair Building Exteriors Campus, Ph 2 of 3	\$897,279
		FY18/19		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 2 of 4	\$566,843
		FY18/19		Replace Floor Coverings Campus, Ph 1 of 1	\$584,837
		FY18/19		Restore Ninth Street Historic Park Houses and St. Cajetans Center Exteriors/Partial Roof, Ph 2 of 2	\$799,800
		FY19/20		Repair Building Exteriors Campus, Ph 3 of 3	\$1,141,900
		FY19/20		Repair/Replace Paving/Curbs at Pedestrian Mall and Courtyards, Ph 3 of 4	\$618,504
				CDHE-AHEC Agency Prioritized Five Year CM Project Requests	\$13,801,167

Arapahoe Community College

27	10	FY15/16		Upgrade Campus Access Control and Monitoring, Ph 1 of 1	\$496,000
55	12	FY15/16	2015-104M14	Repair/Replace Outside Walkway and Glass Ceiling, Ph 1 of 1	\$286,129
118	30	FY15/16		Repair/Upgrade the Automotive Classroom, Annex Building, Ph 1 of 1	\$551,000
		FY16/17		Frame Repair and Glass Replacement, Art and Design Center, Ph 1 of 1	\$217,131
		FY16/17		Gym/Fitness Center and Restroom Repairs, Annex Building, Ph 1 of 1	\$442,590
		FY17/18		South Building Roof and Floor Drain Replacement, Ph 1 of 1	\$449,584
		FY18/19		Gasoline Tank Removal/Waste Oil Tank Retrofit, Ph 1 of 1	\$500,000
		FY19/20		Irrigation System Replacement, Grounds, Ph 1 of 1	\$139,531
				CDHE-ACC Agency Prioritized Five Year CM Project Requests	\$3,081,965

Colorado Northwestern Community College

30	10	FY15/16	2014-073M14	McLaughlin Roof Replacement, Rangely Campus, Ph 1 of 1	\$801,349
74	16	FY15/16		Replace HVAC System, Allred-Real, Rangely Campus, Ph 1 of 1	\$161,165
		FY16/17		Repair and Replacement of Campus Sidewalk, Rangely Campus, Ph 1 of 1	\$125,000
		FY16/17		Structural Repairs, McLaughlin, Rangely Campus, Ph 1 of 1	\$500,000
		FY17/18		Hefley Roof Replacement, Rangely Campus, Ph 1 of 1	\$200,000
		FY17/18		Window Replacement, McLaughlin, Rangely Campus, Ph 1 of 1	\$750,000
		FY18/19		Campus Exterior Lighting Upgrades, Rangely Campus, Ph 1 of 1	\$100,000
		FY18/19		Campus Stormwater Management Repairs, Rangely Campus, Ph 1 of 1	\$350,000
		FY18/19		McLaughlin Electrical Upgrades, Rangely Campus, Ph 1 of 1	\$100,000
		FY19/20		Window Replacement, Johnson, Rangely Campus, Ph 1 of 1	\$500,000
				CDHE-CNCC Agency Prioritized Five Year CM Project Requests	\$3,587,514

Front Range Community College

15	6	FY15/16		Install Fire Line Backflow Preventors, Ph 1 of 1	\$650,000
18	8	FY15/16		Upgrade Fire Alarm Notifier System, Larimer Campus, Ph 1 of 1	\$583,000

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121	30	FY15/16		Upgrade Campus Exterior and Interior Security, Westminster and Larimer Campuses, Ph 1 of 2	\$600,000
128	36	FY15/16	2015-102M14	Electrical Switchgear Replacement, Larimer Campus, Ph 1 of 1	\$641,913
131	48	FY15/16		Replace Central Plant, Westminster Campus, Ph 1 of 4	\$1,215,500
		FY16/17		Emergency Lighting, Westminster Campus, Ph 1 of 1	\$242,700
		FY16/17		Modernize/Upgrade Three Elevators, Westminster Campus, Ph 1 of 1	\$350,000
		FY16/17		Replace Central Plant, Westminster Campus, Ph 2 of 4	\$1,125,630
		FY16/17		Replace Rooftop HVAC Units, Four Buildings, Larimer Campus, Ph 1 of 4	\$402,990
		FY16/17		Upgrade Campus Exterior and Interior Security, Westminster and Larimer Campuses, Ph 2 of 2	\$500,000
		FY17/18		Repair Structural Deficiencies, East Wing, Westminster Campus, Ph 1 of 1	\$250,000
		FY17/18		Replace Central Plant, Westminster Campus, Ph 3 of 4	\$819,725
		FY17/18		Replace Rooftop HVAC Units, Four Buildings, Larimer Campus, Ph 2 of 4	\$658,193
		FY17/18		Replace RTU and Roof, East Wing, Westminster Campus, Ph 1 of 1	\$824,075
		FY18/19		Replace Central Plant, Westminster Campus, Ph 4 of 4	\$780,054
		FY18/19		Replace Rooftop HVAC Units, Four Buildings, Larimer Campus, Ph 3 of 4	\$525,562
		FY19/20		Replace Rooftop HVAC Units, Four Buildings, Larimer Campus, Ph 4 of 4	\$539,320
		FY19/20		Roof Replacement, Westminster Campus, Ph 1 of 3	\$1,384,501
				CDHE-FRCC Agency Prioritized Five Year CM Project Requests	\$12,093,163

Lamar Community College

39	12	FY15/16		Upgrade Accessibility Code Compliance, Bowman and Administration, Ph 1 of 2	\$844,866
117	28	FY15/16		Modernize Walkway Lighting, Campus, Ph 1 of 2	\$592,033
		FY16/17		Modernize Walkway Lighting, Campus, Ph 2 of 2	\$575,250
		FY16/17		Upgrade Accessibility Code Compliance, Bowman and Administration, Ph 2 of 2	\$669,955
		FY17/18		Resurface Parking Lots/Frontage Road, Ph 1 of 1	\$513,601
		FY17/18		Upgrade Safety Surveillance System Campus Wide, Ph 1 of 1	\$659,998
		FY18/19		Replace Unit Ventilators, Pneumatic Controls/Devises, Drain Lines, Bowman and Trustees, Ph 1 of 1	\$648,620
		FY19/20		Replace Window/Curtainwall, Bowman, Ph 1 of 1	\$691,858
				CDHE-LCC Agency Prioritized Five Year CM Project Requests	\$5,196,181

Morgan Community College

78	16	FY15/16		Replace Campus Irrigation System, Ph 1 of 1	\$475,490
		FY16/17		Replace/Upgrade RTU and Controls Upgrade; Spruce, Elm, and Aspen Halls, Ph 1 of 1	\$678,725
		FY17/18		Repair Drainage and Improve ADA Access, Ph 1 of 1	\$813,100
		FY18/19		Repair Campus Roadways, Ph 1 of 1	\$263,668
		FY19/20		300 Main Street Building Repairs, Ph 1 of 1	\$64,624
				CDHE-MCC Agency Prioritized Five Year CM Project Requests	\$2,295,607

Northeastern Junior College

25	10	FY15/16	2015-101M14	Replace Campus Main Transformers, Ph 1 of 2	\$376,956
70	16	FY15/16		Install Electronic Door Access System, Ph 1 of 1	\$436,128
120	30	FY15/16	2015-101M14	Replace Campus Main Transformers, Ph 2 of 2	\$121,482
		FY16/17		Accessibility Improvement Project, Ph 1 of 2	\$387,300

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		FY17/18		Accessibility Improvement Project, Ph 2 of 2	\$701,250
		FY17/18		South HVAC Replacement, Walker Hall, Ph 1 of 1	\$550,000
		FY18/19		HVAC Upgrades, Chiller Replacement, Walker Hall North, Ph 1 of 1	\$650,000
		FY19/20		HVAC Upgrades and Roof Replacement, North Campus, Ph 1 of 1	\$500,000
			CDHE-NJC	Agency Prioritized Five Year CM Project Requests	\$3,723,116
Otero Junior College					
28	10	FY15/16	2015- 116M14	Chiller Replacement, Wheeler/Life Science Buildings, Ph 1 of 1	\$726,000
59	14	FY15/16		Repair/Upgrade Campus Security Access and Electronic Locks, Ph 1 of 2	\$520,000
		FY16/17		Improve Campus Storm Water and Flood Control, Ph 1 of 1	\$600,000
		FY16/17		Repair/Upgrade Campus Security Access and Electronic Locks, Ph 2 of 2	\$513,310
		FY17/18		Repair/Upgrade Gym Locker Room HVAC, Ph 1 of 1	\$410,000
		FY18/19		Replacement of Campus HVAC Tunnel Line, Ph 1 of 1	\$350,000
			CDHE-OJC	Agency Prioritized Five Year CM Project Requests	\$3,119,310
Pikes Peak Community College					
37	12	FY15/16		Reroof Sections 5&6 of Aspen Building, Centennial Campus, Ph 1 of 1	\$965,643
53	12	FY15/16		Repair Exterior Walkways, Aspen Building, Centennial Campus, Ph 1 of 1	\$704,642
73	16	FY15/16	M13037	Boiler Replacement, Centennial Campus, Ph 2 of 2	\$508,668
124	32	FY15/16		Replace Chiller, Rampart Range Campus, Ph 1 of 1	\$477,079
		FY16/17		Repair/Upgrade East Side Landscaping for ADA Compliance, Centennial Campus, Ph 1 of 1	\$560,000
		FY16/17		Upgrade HVAC Distribution and Controls, Centennial Campus, Ph 1 of 4	\$1,026,551
		FY17/18		Replace Emergency Power Generators, Centennial & Rampart Range Campuses, Ph 1 of 1	\$575,000
		FY17/18		Replace Exterior Locks with Electronic Access System, Centennial & Rampart Range Campuses, Ph 1 of 1	\$973,647
		FY17/18		Upgrade Electrical System, Centennial Campus, Ph 1 of 1	\$970,000
		FY17/18		Upgrade HVAC Distribution and Controls, Centennial Campus, Ph 2 of 4	\$1,163,351
		FY18/19		HVAC Controls Upgrades, Rampart Range Campus, Ph 1 of 1	\$500,000
		FY18/19		Mass Notification System, Centennial Campus, Ph 1 of 1	\$450,000
		FY18/19		Parking & Roadwork Improvements, Centennial and Rampart Range Campuses, Ph 1 of 2	\$1,328,281
		FY18/19		Upgrade HVAC Distribution and Controls, Centennial Campus, Ph 3 of 4	\$1,468,552
		FY19/20		Parking & Roadwork Improvements, Centennial and Rampart Range Campuses, Ph 2 of 2	\$726,191
		FY19/20		Upgrade HVAC Distribution and Controls, Centennial Campus, Ph 4 of 4	\$1,928,732
			CDHE-PPCC	Agency Prioritized Five Year CM Project Requests	\$14,326,337
Pueblo Community College					
5	3	FY15/16		Replace Potable Water Line to MT and HS Buildings, Pueblo Campus, Ph 1 of 1	\$134,098
19	8	FY15/16		Replace Electrical Service and Distribution Main Academic Building, Mancos Campus, Ph 1 of 1	\$419,319
119	30	FY15/16		Replace Boiler, Controls System and Clean Building Ducts, Health Sciences Building, Ph 1 of 1	\$636,551
129	40	FY15/16		Install Heat Exchanger and Associated Pumps and Controls, MT Building, Pueblo Campus, Ph 1 of 1	\$365,700
		FY16/17		Repair/Replace Waste Water System and Fix Structural Floor Supports Industrial Wing, SCCCW campus, Ph 1 of 1	\$425,500
		FY17/18		Repair Structural Deficiencies, GATC Building, Pueblo Campus, Ph 1 of 1	\$650,000

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		FY17/18		Replace Roof, Main Building, SCCCW campus, Ph 1 of 1	\$565,000
		FY18/19		Demolition of Four Stone Buildings, Fremont Campus, Ph 1 of 2	\$215,974
		FY18/19		Replace Roof System, CA Building, Pueblo Campus, Ph 1 of 1	\$325,000
		FY18/19		Replace Shop Drain System, Automotive Wing, Pueblo Campus, Ph 1 of 1	\$456,000
		FY19/20		Demolition of Four Stone Buildings, Fremont Campus, Ph 2 of 2	\$323,961
			CDHE-PCC	Agency Prioritized Five Year CM Project Requests	\$4,517,103

Red Rocks Community College

38	12	FY15/16		Replace Roof on Construction Technology Building and Main Arvada Building, Ph 1 of 1	\$609,500
113	24	FY15/16		Repair/Replace Electrical Service, Ph 1 of 1	\$247,700
		FY16/17		Replace East End Roof, Lakewood Campus, Ph 1 of 1	\$928,780
		FY16/17		Replace RTU's, Lakewood Campus, Ph 1 of 1	\$487,360
		FY17/18		Install Security System and Cameras, Ph 1 of 1	\$194,240
		FY17/18		Upgrade Exterior Lighting, Ph 1 of 1	\$262,000
		FY18/19		Replace Exterior Doors, Ph 1 of 1	\$126,830
		FY18/19		Replace Roof on ISOD Building, Arvada Campus, Ph 1 of 1	\$197,670
		FY19/20		Repair Stairs, Decks, Lakewood Campus, Ph 1 of 1	\$681,330
		FY19/20		Replace RTU's, Arvada Campus, Ph 1 of 1	\$266,670
			CDHE-RRCC	Agency Prioritized Five Year CM Project Requests	\$4,002,080

Trinidad State Junior College

43	12	FY15/16	2009-169M14	Replace Mullen HVAC/Roof and Air Quality Improvements, Ph 1 of 1	\$1,322,967
		FY16/17		Berg Buildings HVAC, Windows, and Air Quality Improvements, Ph 1 of 1	\$910,000
		FY16/17		Replace Windows/Boiler, Davis Building, Ph 1 of 1	\$600,000
		FY17/18		Replace Berg/Scott Gym Roof, Ph 1 of 1	\$600,000
		FY17/18		Replace Electrical Infrastructure and Transformers, Ph 1 of 1	\$850,000
		FY18/19		Mining Tech Structural/General Repairs, Ph 1 of 1	\$407,000
		FY18/19		President's House Doors, Windows, Access Repairs, Ph 1 of 1	\$150,000
		FY19/20		Repair Basketball/Volleyball Courts and Campus Streets/Parking Lots, Ph 1 of 1	\$500,000
		FY19/20		Repair East Boundary Retaining Wall, Ph 1 of 1	\$250,000
			CDHE-TSJC	Agency Prioritized Five Year CM Project Requests	\$5,589,967

Colorado Community College System at Lowry

45	12	FY15/16		Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 697, Ph 1 of 1	\$1,428,340
91	18	FY15/16		Replace Roof, Building 697, Ph 1 of 1	\$265,936
95	20	FY15/16		Replace Chiller, Building 903, Ph 1 of 1	\$435,802
111	24	FY15/16		Upgrade Electrical Systems/Panels, Multiple Buildings, Ph 1 of 1	\$335,224
132	50	FY15/16		Install New Boiler, Pumps, and Controls, Building 840, Ph 1 of 1	\$284,673
		FY16/17		Install New Boilers, Chillers, AHUs, and Upgrade the Controls, Building 999, Ph 1 of 1	\$716,650
		FY16/17		Replace Boiler/Air Handler/Upgrade Controls, Building 753, Ph 1 of 1	\$925,750
		FY16/17		Replace Fire Panel, Ph 1 of 1	\$30,000
		FY16/17		Replace Roof, Building 999, Ph 1 of 1	\$68,000
		FY16/17		Upgrade HVAC, Building 905, Ph 1 of 1	\$993,346
		FY17/18		Repave Streets, Lowry Campus, Ph 1 of 3	\$1,200,000
		FY17/18		Upgrade HVAC, Building 859, Ph 1 of 1	\$500,000
		FY18/19		Repave Streets, Lowry Campus, Ph 2 of 3	\$1,150,000

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		FY18/19		Replace Roof, Building 758, Ph 1 of 1	\$900,000
		FY18/19		Replace Roof, Building 967, Ph 1 of 1	\$310,000
		FY18/19		Upgrade HVAC, Building 849, Ph 1 of 1	\$835,000
		FY19/20		Repave Streets, Lowry Campus, Ph 3 of 3	\$1,850,000
		FY19/20		Replace Roof, Building 849, Ph 1 of 1	\$650,000
		FY19/20		Replace Roof, Building 859, Ph 1 of 1	\$750,000
		FY19/20		Replace Roof, Building 901, Ph 1 of 1	\$650,000
		FY19/20		Replace Roof, Building 903, Ph 1 of 1	\$650,000
		FY19/20		Replace Roof, Building 905, Ph 1 of 1	\$650,000
		FY19/20		Upgrade HVAC, Building 863, Ph 1 of 1	\$650,000
				CDHE-CCCS Agency Prioritized Five Year CM Project Requests	\$16,228,721

Department of Human Services

6	4	FY15/16	M10006	Upgrade Electronic Security Systems, Ph 6 of 6	\$830,629
24	10	FY15/16		Replace Emergency Power Systems and Controls, DYC, Ph 1 of 1	\$842,127
50	12	FY15/16	M13052	Upgrade Building Automation System, Ph 2 of 3	\$779,175
57	12	FY15/16		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 1 of 4	\$1,019,409
60	14	FY15/16	2011-124M14	Repair/Replace HVAC Systems in A, B, C, D and E Buildings, CMHIFL, Ph 1 of 3	\$865,370
63	14	FY15/16	2015-117M14	Repair/Replace Roofs, CMHIFL, Ph 1 of 3	\$971,449
75	16	FY15/16		Repair/Replace Roofs and HVAC Systems, GJRC, Ph 1 of 3	\$838,423
92	20	FY15/16		Repair/Replace Elevators, CMHIP, Ph 1 of 3	\$1,131,559
109	24	FY15/16		Repair/Replace Roofs (1st Tier), CMHIP, Ph 1 of 3	\$1,049,615
115	28	FY15/16		Replace HVAC Equipment, Building 049 and Replace Water Softeners, Building 118, CMHIP, Ph 1 of 1	\$831,492
		FY15/16		Facilities Operating System Upgrades, Ph 1 of 1	\$424,485
		FY15/16		HVAC/Mechanical Replacements, ZPYSC, PYSC, & SCYSC, Ph 1 of 2	\$346,114
		FY15/16		Update Fire Alarm Systems and Monitoring, WRRRC, Ph 1 of 3	\$997,074
		FY15/16		Upgrade HVAC, Group Homes, WRRRC, Ph 1 of 2	\$698,958
		FY16/17		Group Home Interior Improvements, PRC, Ph 1 of 3	\$571,622
		FY16/17		HVAC/Mechanical Replacements, ZPYSC, PYSC, & SCYSC, Ph 2 of 2	\$736,858
		FY16/17		Repair/Replace Ash Convey System and Baghouse Filter, Heat Plant, CMHIP, Ph 1 of 2	\$1,993,460
		FY16/17		Repair/Replace Elevators, CMHIP, Ph 2 of 3	\$1,075,373
		FY16/17		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 2 of 4	\$1,009,337
		FY16/17		Repair/Replace HVAC Systems in A, B, C, D and E Buildings, CMHIFL, Ph 2 of 3	\$866,085
		FY16/17		Repair/Replace Hydronic Valves, Southern District, Ph 1 of 2	\$360,892
		FY16/17		Repair/Replace Roofs (1st Tier), CMHIP, Ph 2 of 3	\$1,228,751
		FY16/17		Repair/Replace Roofs and HVAC Systems, GJRC, Ph 2 of 3	\$1,102,570
		FY16/17		Repair/Replace Roofs, CMHIFL, Ph 2 of 3	\$1,110,423
		FY16/17		Repair/Replace Roofs, DYC, North Central District, Ph 1 of 2	\$667,643
		FY16/17		Replace Building HVAC Systems, Bldg 125, CMHIP, Ph 1 of 1	\$495,000
		FY16/17		Replace Chillers and Upgrade Air Handlers, MWFYSC and PVYSC, Ph 1 of 1	\$392,500
		FY16/17		Replace Deteriorated Campus Infrastructure System, Area A, CMHIFL, Ph 1 of 3	\$1,096,587

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		FY16/17		Replace Deteriorated Campus Infrastructure System, Area B, CMHIFL, Ph 1 of 3	\$1,314,993
		FY16/17		Replace Deteriorated Roofing Systems, CMHIFL, Ph 1 of 3	\$459,450
		FY16/17		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 1 of 7	\$982,661
		FY16/17		Replace Irrigation System for Group Homes and PRC, Ph 1 of 2	\$805,161
		FY16/17		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 1 of 4	\$1,666,338
		FY16/17		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 1 of 4	\$1,666,350
		FY16/17		Update Fire Alarm Systems and Monitoring, WRRRC, Ph 2 of 3	\$1,383,863
		FY16/17		Upgrade Building Automation System, Ph 3 of 3	\$608,806
		FY16/17		Upgrade HVAC, Group Homes, WRRRC, Ph 2 of 2	\$801,514
		FY16/17		Upgrade Secondary Electrical Upgrades, GJRC, Ph 1 of 1	\$275,000
		FY17/18		Group Home Interior Improvements, PRC, Ph 2 of 3	\$476,352
		FY17/18		Repair/Replace Ash Convey System and Baghouse Filter, Heat Plant, CMHIP, Ph 2 of 2	\$205,280
		FY17/18		Repair/Replace Damaged Paving & Walks, Ph 1 of 1	\$605,000
		FY17/18		Repair/Replace Elevator, B Building, CMHIFL, Ph 1 of 1	\$220,000
		FY17/18		Repair/Replace Elevators, CMHIP, Ph 3 of 3	\$910,023
		FY17/18		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 3 of 4	\$1,077,257
		FY17/18		Repair/Replace Fire Protection Systems, NCD, GYSC, LMYSC, Ph 1 of 1	\$500,000
		FY17/18		Repair/Replace HVAC Systems in A, B, C, D and E Buildings, CMHIFL, Ph 3 of 3	\$1,004,157
		FY17/18		Repair/Replace Hydronic Valves, Southern District, Ph 2 of 2	\$260,000
		FY17/18		Repair/Replace Membrane Roofs, MWFYSC and PVYSC, Ph 1 of 2	\$600,000
		FY17/18		Repair/Replace Roofs (1st Tier), CMHIP, Ph 3 of 3	\$1,173,284
		FY17/18		Repair/Replace Roofs and HVAC Systems, GJRC, Ph 3 of 3	\$651,467
		FY17/18		Repair/Replace Roofs, CMHIFL, Ph 3 of 3	\$1,215,981
		FY17/18		Repair/Replace Roofs, DYC, North Central District, Ph 2 of 2	\$415,373
		FY17/18		Repair/Replace Toilet/Shower Fixtures and Finishes, Tier 1, DYC, Ph 1 of 2	\$400,000
		FY17/18		Repair/Replace Toilet/Shower Fixtures and Upgrade Interiors, DYC, Ph 1 of 2	\$783,414
		FY17/18		Replace Deteriorated Campus Infrastructure System, Area A, CMHIFL, Ph 2 of 3	\$1,096,587
		FY17/18		Replace Deteriorated Campus Infrastructure System, Area B, CMHIFL, Ph 2 of 3	\$1,314,993
		FY17/18		Replace Deteriorated Campus Infrastructure System, Area C, CMHIFL, Ph 1 of 3	\$1,297,851
		FY17/18		Replace Deteriorated Roofing Systems, CMHIFL, Ph 2 of 3	\$629,385
		FY17/18		Replace Fire Alarm Systems, Six Buildings, CMHIFL, Ph 1 of 1	\$575,000
		FY17/18		Replace Gym Floors, NCD-SD, SCYSC, ZPYSC, PYSC, LMYSC, MVYSC, Ph 1 of 2	\$550,000
		FY17/18		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 2 of 7	\$1,859,527
		FY17/18		Replace Hospital Flooring, Lettered Buildings, CMHIFL, Ph 1 of 2	\$893,917
		FY17/18		Replace Irrigation System for Group Homes and PRC, Ph 2 of 2	\$920,714
		FY17/18		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 2 of 4	\$1,666,338
		FY17/18		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 2 of 4	\$1,666,350
		FY17/18		Replace Windows at GAPS Buildings, CMHIP, Ph 1 of 2	\$628,760
		FY17/18		Site Security Improvements, GYSC, Ph 1 of 1	\$1,045,000
		FY17/18		Update Fire Alarm Systems and Monitoring, WRRRC, Ph 3 of 3	\$249,160
		FY17/18		Upgrade Utility Infrastructure, GJRC, DC, Ph 1 of 4	\$500,000

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Ref. No.	Request Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY18/19		Complete Primary Electrical Loop, LMYSC, Ph 1 of 3	\$1,500,000
		FY18/19		Group Home Interior Improvements, PRC, Ph 3 of 3	\$476,352
		FY18/19		Repair Structural Problems Building 54 and Building 55, CMHIP, Ph 1 of 1	\$487,467
		FY18/19		Repair/Replace Campus Infrastructure, MVYSC, Ph 1 of 3	\$750,000
		FY18/19		Repair/Replace Emergency and Secondary Electrical Systems, CMHIP, Ph 4 of 4	\$931,360
		FY18/19		Repair/Replace Membrane Roofs, MWFYSC and PVYSC, Ph 2 of 2	\$600,000
		FY18/19		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 2 of 4	\$1,753,337
		FY18/19		Repair/Replace Toilet/Shower Fixtures and Finishes, Tier 1, DYC, Ph 2 of 2	\$715,000
		FY18/19		Repair/Replace Toilet/Shower Fixtures and Upgrade Interiors, DYC, Ph 2 of 2	\$666,882
		FY18/19		Replace Deteriorated Campus Infrastructure System, Area A, CMHIFL, Ph 3 of 3	\$1,096,587
		FY18/19		Replace Deteriorated Campus Infrastructure System, Area B, CMHIFL, Ph 3 of 3	\$1,314,993
		FY18/19		Replace Deteriorated Campus Infrastructure System, Area C, CMHIFL, Ph 2 of 3	\$1,297,851
		FY18/19		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 1 of 4	\$2,000,000
		FY18/19		Replace Deteriorated Roofing Systems, CMHIFL, Ph 3 of 3	\$590,400
		FY18/19		Replace Gym Floors, NCD-SD, SCYSC, ZPYSC, PYSC, LMYSC, MVYSC, Ph 2 of 2	\$550,000
		FY18/19		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Buildings, CMHIFL, Ph 1 of 5	\$1,329,278
		FY18/19		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 3 of 7	\$1,859,527
		FY18/19		Replace Hospital Flooring, Lettered Buildings, CMHIFL, Ph 2 of 2	\$893,917
		FY18/19		Replace Hydronic Piping, Zier, WRRRC, Ph 1 of 1	\$583,000
		FY18/19		Replace Primary Electrical System at Princeton Circle and East Campus, CMHIFL, Ph 1 of 3	\$452,630
		FY18/19		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 3 of 4	\$1,666,338
		FY18/19		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 3 of 4	\$1,666,350
		FY18/19		Replace Roads, Utility Infrastructure (Tier 3), CMHIP, Ph 1 of 4	\$1,666,370
		FY18/19		Replace Roof Mounted HVAC Equipment, RVYSC, Ph 1 of 1	\$800,000
		FY18/19		Replace Windows at Forensic Buildings 106, 121 and 126, CMHIP, Ph 1 of 2	\$972,700
		FY18/19		Replace Windows at GAPS Buildings, CMHIP, Ph 2 of 2	\$1,414,680
		FY18/19		Replace Windows at Support Buildings, CMHIP, Ph 1 of 1	\$719,165
		FY18/19		Structural Repairs, Interior Finish Repairs, Developmental Center, Ph 1 of 1	\$75,000
		FY18/19		Structural System Upgrades, Sunada, WRRRC, Ph 1 of 1	\$100,000
		FY18/19		Upgrade Utility Infrastructure, GJRC, DC, Ph 2 of 4	\$400,000
		FY18/19		Upgrade/Replace Bathrooms, Flooring and Kitchens, Group Homes, WRRRC, Ph 1 of 1	\$588,500
		FY19/20		Complete Primary Electrical Loop, LMYSC, Ph 2 of 3	\$1,500,000
		FY19/20		Demolish Summit Village Complex, WRRRC, Ph 1 of 1	\$1,000,000
		FY19/20		Paving Upgrades, PRC, Sunada, WRRRC, Ph 1 of 1	\$915,901
		FY19/20		Repair Interior Finishes, GJRC, Ph 1 of 1	\$440,000
		FY19/20		Repair/Replace Campus Infrastructure, MVYSC, Ph 2 of 3	\$750,000
		FY19/20		Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 1 of 3	\$1,693,691
		FY19/20		Repair/Replace Exterior Finishes, GJRC, Ph 1 of 2	\$308,374
		FY19/20		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 3 of 4	\$559,759
		FY19/20		Replace Deteriorated Campus Infrastructure System, Area C, CMHIFL, Ph 3 of 3	\$1,297,851

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Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
		FY19/20		Replace Deteriorated Campus Infrastructure, LMYSC, Ph 2 of 4	\$2,000,000
		FY19/20		Replace Heat Plant Equipment, CMHIFL, Ph 1 of 2	\$300,000
		FY19/20		Replace Heating Equipment, Distribution at East Campus Duplexes and Princeton Circle Buildings, CMHIFL, Ph 2 of 5	\$1,845,013
		FY19/20		Replace Heating HW Water and Sanitary Sewer Lines in Existing Hospital Buildings, CMHIFL, Ph 4 of 7	\$1,457,837
		FY19/20		Replace Laundry Equipment, GJRC, Ph 1 of 1	\$500,000
		FY19/20		Replace Primary Electrical System at Princeton Circle and East Campus, CMHIFL, Ph 2 of 3	\$929,590
		FY19/20		Replace Roads, Utility Infrastructure (Tier 1), CMHIP, Ph 4 of 4	\$1,666,337
		FY19/20		Replace Roads, Utility Infrastructure (Tier 2), CMHIP, Ph 4 of 4	\$1,666,350
		FY19/20		Replace Roads, Utility Infrastructure (Tier 3), CMHIP, Ph 2 of 4	\$1,666,370
		FY19/20		Replace Roofs (2nd Tier), CMHIP, Ph 1 of 2	\$1,156,100
		FY19/20		Replace Windows at Forensic Buildings 106, 121 and 126, CMHIP, Ph 2 of 2	\$972,700
		FY19/20		Replacement, Kitchen Equipment, Ph 1 of 1	\$500,000
		FY19/20		Structural and Masonry Repairs, Princeton Circle Buildings, CMHIFL, Ph 1 of 2	\$563,945
		FY19/20		Upgrade Electronic Security Systems, DYC NCD, Ph 1 of 1	\$771,163
		FY19/20		Upgrade Fuel Oil Storage Management System, Various Campuses, Ph 1 of 2	\$575,000
		FY19/20		Upgrade Utility Infrastructure, GJRC, DC, Ph 3 of 4	\$300,000
		FY17/18		Repair/Replace Secondary Electrical Systems, CMHIP, Ph 1 of 4	\$1,383,026
			CDHS	Agency Prioritized Five Year CM Project Requests	\$116,324,977

Department of Military and Veterans Affairs

54	12	FY15/16		Upgrade Code Compliance and Building Systems, Longmont, Ph 1 of 1	\$822,680
84	18	FY15/16	2013-064M14	HVAC Equipment Replacement and Roof Repair, Watkins Armory, Ph 1 of 1	\$360,025
122	30	FY15/16		Roof Replacement at National Guard Readiness Centers, Ph 1 of 1	\$204,540
		FY16/17		Building Systems Repairs and Upgrades, Denver Armory, Ph 1 of 1	\$660,000
		FY16/17		Site Flood Mitigation, Building Envelope Repairs and HVAC Equipment/Systems Replacement, Ph 1 of 1	\$1,193,390
		FY17/18		Code Compliance and Building System Upgrades, Sterling, Ph 1 of 1	\$562,680
		FY17/18		Organizational Paving, Drainage & Security Lighting, Ph 1 of 1	\$175,000
		FY18/19		Building Systems, Code Compliance, and Paving Upgrades, Buckley, Ph 1 of 2	\$350,000
		FY18/19		Envelope, HVAC Systems Repair & Code Compliance Upgrades, Durango, Ph 1 of 1	\$700,000
		FY19/20		Building Systems, Code Compliance, and Paving Upgrades, Buckley, Ph 2 of 2	\$162,500
			DMVA	Agency Prioritized Five Year CM Project Requests	\$5,190,815

Department of Public Safety

68	15	FY15/16		Repairs/Upgrades to Mechanical and Electrical Systems, Five CSP Field Offices, Ph 1 of 1	\$779,750
		FY16/17		Repairs to Mechanical, HVAC, Electrical Systems Support Services, CSP/POE Facility, Ph 1 of 1	\$600,000
		FY17/18		Repairs CGW and Field Offices Interior and Garages Exterior, CSP Facility, Ph 1 of 1	\$335,000
		FY18/19		Repairs to Mechanical, HVAC, Electrical Systems, Plumbing, and Roofing at Broomfield and Montrose Facilities, Ph 1 of 1	\$400,000
		FY19/20		Repairs/Upgrades CGW DEM/EOC Facility/Bunker, Ph 1 of 1	\$300,000

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DECEMBER 2014

Ref. No.	Score	Request Year	Project M #	Project Title, Phase	Requested Amount
				CDPS	
Agency Prioritized Five Year CM Project Requests					\$2,414,750
Department of Revenue					
49	12	FY15/16	M13062	Replace HVAC System, 1881 Pierce, Ph 2 of 4	\$737,550
107	24	FY15/16		Rehabilitate Elevators, 1881 Pierce, Ph 1 of 1	\$266,200
		FY16/17		Replace HVAC System, 1881 Pierce, Ph 3 of 4	\$1,098,375
		FY16/17		Upgrade/Replace Outdated Landscape Sprinkler System, Ph 1 of 1	\$341,114
		FY17/18		Repair/Replacement of Concrete Sidewalks and Parking Lots, Ph 1 of 3	\$1,055,844
		FY17/18		Replace HVAC System, 1881 Pierce, Ph 4 of 4	\$621,120
		FY18/19		Repair/Replacement of Concrete Sidewalks and Parking Lots, Ph 2 of 3	\$879,135
		FY19/20		Abate Asbestos, Ph 1 of 1	\$100,000
		FY19/20		Repair/Replacement of Concrete Sidewalks and Parking Lots, Ph 3 of 3	\$1,271,338
		FY19/20		Replace Electrical main switch gear and Motor Control Center, Ph 1 of 1	\$1,500,000
				DOR	
Agency Prioritized Five Year CM Project Requests					\$7,870,676
Office of Information Technology					
11	4	FY15/16	2015-079M14	Replace Microwave Site Towers - B Group, Ph 2 of 3	\$939,345
64	14	FY15/16	2015-120M14	Replace Microwave Site Rectifier/Chargers, B Group, Ph 1 of 2	\$568,837
		FY16/17	2015-079M14	Replace Microwave Site Towers - B Group, Ph 3 of 3	\$1,072,335
		FY16/17	2015-120M14	Replace Microwave Site Rectifier/Chargers, B Group, Ph 2 of 2	\$643,830
		FY17/18		Replace Microwave Site Towers - C Group, Ph 1 of 2	\$641,850
		FY17/18		Transmitter Tower Analysis, Ph 1 of 1	\$113,000
		FY18/19		Repair Fiberglass Buildings, Five Sites, Ph 1 of 1	\$48,000
		FY18/19		Replace Microwave Site Towers - C Group, Ph 2 of 2	\$641,850
		FY18/19		Tower Marker Lighting, Ph 1 of 1	\$105,000
		FY19/20		Communication Building Renovations and Upgrades, Various Site, Ph 1 of 1	\$700,000
		FY19/20		Replace Microwave Site Towers - D Group, Ph 1 of 2	\$765,980
				OIT	
Agency Prioritized Five Year CM Project Requests					\$6,240,027
Five Year Controlled Maintenance Plan Project Requests					\$527,452,049

FISCAL YEAR	REQUESTED \$
FY 2015/2016 Requests	\$98,211,686
FY 2016/2017 Requests	\$103,490,584
FY 2017/2018 Requests	\$111,750,771
FY 2018/2019 Requests	\$107,235,080
FY 2019/2020 Requests	\$106,763,928
TOTAL REQUEST	\$527,452,049

This is a detailed architectural drawing of the dome of St. Peter's Basilica. The drawing is a cross-section, showing the internal structure of the dome and the lantern. The dome is a large, hemispherical structure with a series of ribs radiating from the base to the top. The lantern is a smaller, square structure on top of the dome, with a dome of its own. The drawing includes various labels and annotations, such as 'St. Peter's Basilica', 'Dome', and 'Lantern'. It also shows the surrounding architectural elements, such as the columns and the pediment. The drawing is a technical illustration, showing the structural details of the building.

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

DECEMBER 2014

PROJECT STATUS REPORTS

The following pages list the project status by agency for all ongoing general funded Controlled Maintenance and Capital Construction projects and cash funded Capital Construction projects (over two million dollars) as reported to the Office of the State Architect (OSA) from each agency's annual Controlled Maintenance request submittal in September of 2014. Prior to submission of the requests, OSA conducts its annual agency site visits during the summer months to review progress and verify on-going and new Controlled Maintenance and Capital Renewal needs.

STATE BUILDINGS AND REAL ESTATE PROGRAMS ANNUAL REPORT

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

DECEMBER 2014

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exh bit L-1 Date	Exh bit L-2 Date	Comments/Status
Capitol Complex Facilities (DPA)												
M12023	Repair/Replacement of Failing Interior Door Hardware, Ph 1 of 1	\$290,774		\$0 7/1/12	\$81,313	28%	\$73,838	25%	4/1/15	5/30/15	6/30/15	In Construction
M12024	Electrical Loop Condition Assessment, Capitol Complex, Ph 1 of 1	\$297,333		\$0 7/1/12	\$297,333	100%	\$134,268	45%	8/1/14	6/1/15	6/1/15	In Close Out
M13059	Code Compliance and ADA Elevator Upgrades, Human Services Building, Ph 1 of 1	\$938,300		\$0 7/1/13	\$804,527	86%	\$325,386	35%	10/1/15	1/1/16	6/1/16	In Construction
M14072	Code Compliant ADA Elevators LSB, Ph 1 of 1	\$558,800		\$0 7/1/14	\$20,000	4%	\$0	0%	6/1/15	8/1/15	6/30/17	In Design
2014-072M14	Critical Life Safety Elevator Upgrades, Legislative Service Building, Ph 1 of 1	\$558,800		\$0 7/1/14	\$20,000	4%	\$0	0%	4/1/17	6/1/17	7/1/17	In Design
2015-047P14	Capitol Complex Leased Space Maintenance, Ph 1 of 1	\$5,400,000		\$0 7/1/14	\$35,000	1%	\$0	0%	7/1/16	8/1/16	9/1/16	In Start-Up
P1211	1525 Sherman St. Relocation, Ph 1 of 1	\$3,060,278		\$0 7/1/12	\$2,690,858	88%	\$1,876,374	61%	6/1/14	1/1/15	2/1/15	In Construction
P1321	Capitol Complex Master Plan, Ph 1 of 1	\$2,000,000		\$0 7/1/13	\$2,000,000	100%	\$1,524,381	76%	12/1/14	6/1/15	6/1/15	In Progress
Camp George West (DPA)												
2015-096M14	Replace Water Well / Provide Adequate Distribution System, Ph 1 of 1	\$193,600		\$0 7/1/14	\$0	0%	\$0	0%	10/1/15	11/1/15	12/1/15	On Hold for CDC Approval of Funds Transfer
State Capitol Building (DPA)												
M11010	Critical Needs Plumbing Assessment/Repairs, Ph 1 of 1	\$632,425		\$0 7/1/11	\$631,879	100%	\$631,879	100%	7/1/12	2/1/15	2/1/15	In Close-out
M12023	Repair/Replacement of Failing Interior Door Hardware, Ph 1 of 1	\$290,774		\$0 7/1/12	\$81,313	28%	\$73,838	25%	4/1/15	5/1/15	6/1/15	In Construction
M13058	ADA Compliant Public Restrooms and Wheelchair Lifts, Ph 1 of 1	\$971,406		\$0 7/1/13	\$555,364	57%	\$212,891	22%	5/1/16	6/1/16	7/1/16	In Construction
P1019	Dome Restoration Project, Ph 1 of 4	\$0	\$4,000,000	9/1/10	\$4,000,000	100%	\$4,000,000	100%	N/A	N/A	N/A	Completed Phase
P1019	Dome Restoration Project, Ph 2 of 4	\$0	\$3,647,313	7/1/11	\$3,647,313	100%	\$3,647,313	100%	N/A	N/A	N/A	Completed Phase
P1019	Dome Restoration Project, Ph 3 of 4	\$3,955,375		\$0 7/1/12	\$3,955,375	100%	\$3,955,375	100%	N/A	N/A	N/A	Completed Phase
P1019	Dome Restoration Project, Ph 4 of 4	\$5,000,000	\$250,000	7/1/13	\$5,196,395	99%	\$4,068,240	77%	7/1/14	10/1/14	2/1/15	In Close Out
P1319	House and Senate Chamber Renovations, Ph 1 of 3	\$2,000,000		\$0 7/1/13	\$2,000,000	100%	\$1,006,405	50%	N/A	N/A	N/A	In Construction
P1319	House and Senate Chamber Renovations, Ph 2 of 3	\$1,000,000	\$1,000,000	7/1/14	\$253,653	13%	\$0	0%	7/1/16	8/1/16	9/1/16	In Design
State Fair - Pueblo (CDA)												
M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 1 of 3	\$709,680		\$0 7/1/09	\$709,680	100%	\$709,680	100%	6/1/12	6/1/12	N/A	Completed Phase
M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 2 of 3	\$709,680		\$0 7/1/12	\$709,680	100%	\$589,155	83%	6/1/14	6/1/14	N/A	Completed Phase
M09003	Secondary Electrical Infrastructure Repair/Replacement, Ph 3 of 3	\$988,738		\$0 7/1/13	\$65,000	7%	\$0	0%	3/1/16	5/1/16	6/1/16	In Design

STATE BUILDINGS AND REAL ESTATE PROGRAMS ANNUAL REPORT

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

DECEMBER 2014

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exhibit L-1 Date	Exhibit L-2 Date	Comments/Status
Department of Corrections												
M07001	Perimeter Security Improvements, AVCF and FCF, Ph 1 of 4	\$339,745		\$0 7/1/07	\$339,504	100%	\$339,504	100%	N/A	N/A	N/A	Completed Phase
M07001	Perimeter Security Improvements, AVCF and FCF, Ph 2 of 4	\$618,968		\$0 7/1/10	\$548,258	89%	\$548,258	89%	N/A	N/A	N/A	In Construction
M07001	Perimeter Security Improvements, AVCF and FCF, Ph 3 of 4	\$922,152		\$0 7/1/13	\$120,782	13%	\$50,382	5%	1/1/16	4/1/16	6/1/16	In Design
M09002	Replace Handicapped Accessibility Ramp, CTCF, Ph 1 of 1	\$281,734		\$0 7/1/09	\$251,734	89%	\$251,734	89%	6/1/12	12/1/12	2/1/15	In Close Out
M10008	LCF Door Controls and Perimeter Security Improvement, Ph 1 of 2	\$635,083		\$0 7/1/10	\$635,083	100%	\$635,083	100%	8/1/14	11/2/14	2/1/15	In Close-Out
M10008	LCF Door Controls and Perimeter Security Improvement, Ph 2 of 2	\$923,885		\$0 7/1/11	\$923,885	100%	\$923,885	100%	8/1/14	11/2/14	2/1/15	In Close-Out
M10012	Critical Improvements, Cellhouse 1, CTCF, Ph 1 of 2	\$458,116		\$0 7/1/10	\$458,116	100%	\$458,116	100%	N/A	N/A	N/A	In Close Out
M10012	Critical Improvements, Cellhouse 1, CTCF, Ph 2 of 2	\$429,855		\$0 7/1/12	\$147,283	34%	\$129,053	30%	5/1/15	7/1/15	9/1/15	In Bidding
M12001	Door Controls Replacement, FCF, Ph 1 of 1	\$527,905		\$0 7/1/12	\$474,800	90%	\$42,224	8%	6/1/14	9/1/14	12/1/14	In Construction
M12002	Repair/Replace Perimeter Security System, BVCC, Ph 1 of 2	\$930,831		\$0 7/1/12	\$61,048	7%	\$61,048	7%	N/A	N/A	N/A	In Design
M12002	Repair/Replace Perimeter Security System, BVCC, Ph 2 of 2	\$864,325		\$0 7/1/13	\$417,970	48%	\$0	0%	1/1/16	4/1/16	6/1/16	In Design
M12003	Generator Replacement, CTCF, Ph 1 of 1	\$1,441,992		\$0 7/1/12	\$838,677	58%	\$10,357	1%	8/1/14	10/1/14	12/1/14	In Construction
M13001	Critical Electrical System Replacement, AVCF, Ph 1 of 2	\$1,277,931		\$0 7/1/13	\$189,082	15%	\$0	0%	6/1/16	9/1/16	12/1/16	In Design
M13002	Upgrade Electronic Security Systems, SCCF, Ph 1 of 1	\$725,745		\$0 7/1/13	\$83,865	12%	\$7,194	1%	1/1/15	4/1/15	7/1/15	In Design
M13003	Roof Replacement, AVCF, Ph 1 of 2	\$522,039		\$0 7/1/13	\$117,453	22%	\$20,586	4%	N/A	N/A	N/A	In Design
M13003	Roof Replacement, AVCF, Ph 2 of 2	\$1,384,871		\$0 7/1/13	\$0	0%	\$0	0%	9/1/15	10/1/15	3/1/16	In Design
2015-012M14	Replace Failed Chiller, LVCF, Ph 1 of 1	\$757,283		\$0 7/1/14	\$0	0%	\$0	0%	5/1/15	8/1/15	6/1/16	In Design
2015-077M14	Replace Failed Boiler De-Aerator/Surge Tank, CTCF, Ph 1 of 1	\$262,275		\$0 7/1/14	\$0	0%	\$0	0%	8/1/15	11/1/15	10/1/16	In Design
2015-187M14	Critical Roof Replacement, SCF, Ph 1 of 2	\$984,386		\$0 7/1/14	\$0	0%	\$0	0%	11/1/15	3/1/16	10/1/16	In Design
P1303	Wastewater Pre-Treatment Plant, CTCF, Ph 1 of 1	\$1,648,885		\$0 7/1/13	\$316,377	19%	\$41,485	3%	4/1/15	6/1/15	8/1/15	In Design
P1304	Wastewater Pre-Treatment Plant, AVCF, Ph 1 of 1	\$1,448,260		\$0 7/1/13	\$198,641	14%	\$15,360	1%	12/1/14	2/1/15	4/1/15	In Design
2010-009P14	Multi-Use Support Building, Youth Offender System, Ph 1 of 1	\$4,897,755		\$0 7/1/14	\$0	0%	\$0	0%	5/1/16	6/1/16	8/1/16	In Start-Up
Colorado School for the Deaf and Blind												
M06050	Electrical Distribution Upgrades, Ph 2 of 3	\$450,075		\$0 7/1/07	\$450,075	100%	\$450,075	100%	N/A	N/A	N/A	Completed Phase
M06050	Electrical Distribution Upgrades, Ph 3 of 3	\$621,672		\$0 7/1/10	\$585,113	94%	\$550,110	88%	3/1/13	12/1/13	2/1/15	In Close Out
M12004	Update Fire Alarm to Addressable System, Ph 1 of 1	\$900,575		\$0 7/1/12	\$1,039,479	115%	\$476,271	53%	6/1/15	6/1/15	6/1/15	In Construction

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M13005	Replace Visual Communication and Safety System, Ph 1 of 1	\$519,058		\$0 7/1/13	\$72,992	14%	\$61,500	12%	7/1/15	11/1/15	1/1/16	In Design
2015-082M14	Campus Safety and Security, Ph 1 of 2	\$569,440		\$0 7/1/14	\$0	0%	\$0	0%	3/1/17	5/1/17	7/1/17	In Design
N/A	Gottlieb Renovation, Ph 1 of 1	\$0	\$10,601,140	2/10	\$8,655,236	82%	\$7,866,573	74%	10/1/11	8/1/12	2/1/15	In Close Out
History Colorado												
M10013	Healy House Structural Reinforcement, Ph 1 of 2	\$206,250		\$0 7/1/10	\$206,250	100%	\$206,250	100%	N/A	N/A	N/A	Completed Phase
M10013	Healy House Structural Reinforcement, Ph 2 of 2	\$147,950		\$0 7/1/12	\$8,509	6%	\$7,741	5%	3/1/15	8/1/15	8/1/15	In Design
M11007	Georgetown Loop Railroad Fire Mitigation, Ph 1 of 2	\$200,376		\$0 7/1/11	\$200,376	100%	\$200,376	100%	N/A	N/A	N/A	Completed Phase
M11007	Georgetown Loop Railroad Fire Mitigation, Ph 2 of 2	\$200,376		\$0 7/1/13	\$128,606	64%	\$60,813	30%	7/1/16	8/1/16	8/1/16	In Construction
M12020	El Pueblo History Museum HVAC Upgrade/Catwalk, Ph 1 of 1	\$179,722		\$0 7/1/12	\$11,565	6%	\$2,441	1%	7/1/15	8/1/15	8/1/15	In Design
M13050	Grant Humphreys Mansion Facilities Improvements, Ph 1 of 1	\$282,647		\$0 7/1/13	\$14,200	5%	\$8,949	3%	7/1/16	8/1/16	9/1/16	In Design
M13051	Fort Garland Adobe Stabilization, Ph 1 of 1	\$247,940		\$0 7/1/13	\$10,000	4%	\$7,176	3%	7/1/16	8/1/16	10/1/16	In Design
2015-084M14	Georgetown Loop Railroad Fire Mitigation, Area B, Ph 1 of 3	\$304,656		\$0 7/1/14	\$0	0%	\$0	0%	7/1/17	8/1/17	8/1/17	In Design
P0808	Ute Indian Museum, Ph 1 of 2	\$146,000		\$0 12/07	\$80,175	55%	\$54,996	38%	N/A	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	7/1/08	\$0	0%	\$0	0%	N/A	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	7/1/10	\$245,138	74%	\$219,177	66%	7/1/16	8/1/16	8/1/16	In Design
P0814	Museum Relocation Logistics, Ph 1 of 1	\$385,000		\$0 3/1/08	\$385,000	100%	\$380,702	99%	N/A	2/1/15	2/1/15	\$12,521 Funds Reduced (SB09-280), In Construction
P0857	New Colorado History Museum, Ph 1 of 5	\$0	\$18,000,000	5/1/08	\$18,000,000	100%	\$18,000,000	100%	N/A	N/A	N/A	Completed Phase
P0857	New Colorado History Museum, Ph 2 of 5	\$0	\$12,000,000	5/1/09	\$12,000,000	100%	\$12,000,000	100%	12/31/14	12/31/14	12/31/14	Completed Phase
P0857	New Colorado History Museum, Ph 3 of 5	\$0	\$5,000,000	7/1/09	\$5,000,000	100%	\$5,000,000	100%	N/A	N/A	N/A	Completed Phase
P0857	New Colorado History Museum, Ph 4 of 5	\$0	\$10,000,000	7/1/11	\$10,000,000	100%	\$10,000,000	100%	N/A	N/A	N/A	Completed Phase
P0857	New Colorado History Museum, Ph 5 of 5	\$0	\$3,000,000	7/1/13	\$1,472,989	49%	\$1,165,237	39%	7/1/16	8/1/16	8/1/16	In Close Out
P0858	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$1,000,000	9/1/08	\$999,969	100%	\$994,100	99%	8/1/11	12/1/12	2/1/15	In Close Out
P0912	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$1,362,878	7/1/09	\$1,362,878	100%	\$1,362,878	100%	7/1/13	12/1/13	3/1/15	In Close-Out
P1008	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$600,001	7/1/10	\$600,001	100%	\$589,508	98%	5/1/13	6/1/13	2/1/15	In Close-Out
P1103	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$700,000	7/1/11	\$699,600	100%	\$676,188	97%	12/31/14	12/21/14	2/1/15	In Close Out
P1204	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$700,000	7/1/12	\$609,034	87%	\$573,610	82%	5/1/15	7/1/15	7/1/15	In Construction
P1316	GTLRR Business Capitalization Program, Ph 1 of 2	\$0	\$400,000	7/1/13	\$397,080	99%	\$356,688	89%	5/1/16	5/1/16	7/1/16	In Construction
P1316	GTLRR Business Capitalization Program, Ph 2 of 2	\$300,000	\$100,000	7/1/14	\$0	0%	\$0	0%	7/1/17	8/1/17	8/1/17	In Start-Up
P1317	Ute Indian Museum Expansion, Ph 1 of 1	\$2,406,789	\$400,000	7/1/13	\$206,470	7%	\$55,000	2%	7/1/16	8/1/16	8/1/16	In Start-Up
P1318	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$700,000	7/1/13	\$424,749	61%	\$355,092	51%	7/1/16	8/1/16	8/1/16	In Construction
2002-180P14	Regional Museum Preservation Projects, Ph 1 of 1	\$0	\$700,000	7/1/14	\$0	0%	\$0	0%	7/1/17	8/1/17	8/1/17	In Start-Up

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2015-026P14	Lebanon Mill Dam Restoration, Ph 1 of 1	\$768,210		\$0 7/1/14	\$0	0%	\$0	0%	7/1/17	8/1/17	8/1/17	In Start-Up
2015-027P14	Pearce McAllister Renovation, Ph 1 of 1	\$843,876		\$0 7/1/14	\$0	0%	\$0	0%	7/1/17	8/1/17	8/1/17	In Start-Up
University of Colorado - Denver												
M12012	Building 500 Chilled Water Upgrade, Network Reliability Improvements, Ph 1 of 1	\$426,475		\$0 7/1/12	\$376,475	88%	\$376,425	88%	N/A	11/18/14	1/1/15	In Close Out
M12034	Building 500 AHU Improvements, Ph 1 of 1	\$454,250		\$0 7/1/12	\$504,249	111%	\$504,249	111%	9/1/14	11/18/14	1/1/15	In Close Out
M13027	Building 500 HVAC Upgrade, 2nd Floor West, 2nd Floor North, Ph 1 of 1	\$455,995		\$0 7/1/13	\$64,251	14%	\$36,758	8%	6/1/15	7/1/15	12/1/15	In Start-Up
2015-076M14	Asbestos Encapsulation, Basement Crawlspace, Building 400 Series, Ph 1 of 1	\$338,905		\$0 7/1/14	\$0	0%	\$0	0%	6/30/15	8/1/15	6/1/16	In Start-Up
2015-086M14	Building 500 Storm Water and Sanitary Waste Cross Connection Violation, Ph 1 of 1	\$474,315		\$0 7/1/14	\$0	0%	\$0	0%	6/30/15	8/1/15	6/1/16	In Start-Up
P0709	9th Avenue Remediation, Ph 1 of 1	\$0	\$17,100,000	7/07	\$9,817,126	57%	\$9,817,126	57%	8/1/09	TBD	TDB	Completed Phase
N/A	Central Utility Plant Purchase and Expansion, Ph 1 of 1	\$0	\$46,000,000	10/10	\$45,848,833	100%	\$45,676,811	99%	9/1/13	11/18/14	2/1/15	In Close Out
576822	Academic Building, Ph 1 of 1	\$0	\$68,220,944	4/12	\$55,206,255	81%	\$51,013,300	75%	9/1/14	12/15/14	12/30/16	In Construction
588768	CUP Expansion 4, Chiller Addition, Ph 1 of 1	\$0	\$3,407,000	4/12	\$3,397,851	100%	\$2,311,632	68%	10/1/13	12/1/13	6/1/15	In Construction
746553	Research 1 North Energy Conservation, Ph 1 of 1	\$0	\$5,000,000	11/13	\$988,011	20%	\$349,847	7%	4/9/15	5/1/15	6/30/15	In Construction
797374	Bioscience 2, Ph 1 of 1	\$0	\$36,738,916	10/13	\$23,903,100	65%	\$6,217,856	17%	5/1/15	7/1/15	4/1/16	In Construction
University of Colorado - Boulder												
M11022	Storm/Sanitary Sewer Environmental Mitigation, Ph 1 of 1	\$607,492		\$0 7/1/11	\$524,105	86%	\$497,840	82%	8/1/13	5/1/14	2/1/15	In Close Out
M12010	Chemical Engineering Building, HVAC Upgrades, Ph 1 of 2	\$549,280		\$0 7/1/12	\$122,273	22%	\$75,905	14%	N/A	N/A	N/A	In Construction
M12010	Chemical Engineering Building, HVAC Upgrades, Ph 2 of 2	\$645,884		\$0 7/1/13	\$0	0%	\$0	0%	5/1/15	7/1/15	6/1/16	In Start-Up
M12011	Repair/Replace Building Electrical Services, Ph 1 of 2	\$717,608		\$0 7/1/12	\$546,311	76%	\$36,178	5%	7/1/15	8/1/15	7/1/16	In Construction
M12011	Repair/Replace Building Electrical Services, Ph 2 of 2	\$851,433		\$0 7/1/13	\$211,340	25%	\$0	0%	3/1/15	5/1/15	12/1/15	In Start-Up
M13022	Mountain Research Station Wild Fire Mitigation, Ph 1 of 1	\$593,483		\$0 7/1/13	\$82,110	14%	\$70,736	12%	12/1/15	2/1/16	1/1/17	In Design
M13023	Install Fire Sprinklers, Ekeley/Cristol Chemistry, Ph 1 of 1	\$672,188		\$0 7/1/13	\$89,902	13%	\$67,131	10%	6/1/15	8/1/15	4/1/16	In Design
M13024	Replace Chemistry Electrical Bus Duct and Generators, Ph 1 of 1	\$782,827		\$0 7/1/13	\$715,082	91%	\$270,842	35%	2/1/15	4/1/15	8/1/15	In Construction
M13025	HVAC Upgrades, Mechanical Engineering, Ph 1 of 2	\$1,299,893		\$0 7/1/13	\$247,937	19%	\$121,104	9%	5/1/15	6/1/15	12/1/15	In Design
2015-074M14	Improve Fire Department Access, Various Locations, Ph 1 of 1	\$164,739		\$0 7/1/14	\$0	0%	\$0	0%	9/1/15	10/1/15	3/1/16	In Start-Up
2015-081M14	Campus Fire Sprinkler Upgrades, Ph 1 of 5	\$790,953		\$0 7/1/14	\$0	0%	\$0	0%	10/1/15	11/1/15	6/1/16	In Start-Up

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2015-093M14	Replace Chiller and Cooling Tower, ARCE, Ph 1 of 1	\$888,073		\$0 7/1/14	\$0	0%	\$0	0%	7/1/15	8/1/15	6/1/16	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%	NA	NA	NA	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	N/A	Completed Phase
P0627	Visual Arts Complex, Ph 3 of 3	\$7,070,000	\$19,895,263	7/08	\$26,965,263	100%	\$26,965,263	100%	11/1/09	3/1/14	2/1/15	In Close Out
P0802	Ekeley Sciences Middle Wing Renovation, Ph 1 of 2	\$2,567,767	\$285,308	12/07	\$1,334,838	47%	\$1,334,838	47%	N/A	N/A	N/A	\$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%	11/1/14	2/1/15	7/1/15	\$11,559,536 Funds Reduced (SB09-280), On Hold
P0803	Ketchum Arts & Sciences Building Capital Renewal, Ph 1 of 2	\$991,015		\$0 12/07	\$657,132	66%	\$630,644	64%	N/A	NA	NA	\$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%	11/1/14	12/1/14	2/1/15	\$8,435,946 Funds Reduced (SB09-280), On Hold
P0826	Biotechnology Building Systems, Ph 1 of 1	\$0	\$160,762,604	7/08	\$159,133,442	99%	\$152,981,927	95%	10/1/11	2/1/14	2/1/15	In Close Out
PR001977	Center for Community, Ph 1 of 1	\$0	\$84,432,939	8/09	\$84,301,651	100%	\$84,299,252	100%	10/1/10	2/1/14	2/1/15	In Close Out
CP142789	Student Recreation Center, Ph 1 of 1	\$0	\$63,500,000	7/11	\$60,664,592	96%	\$59,785,236	94%	12/1/15	3/1/16	2/1/17	In Construction
CP144260	Campus Utility System, Ph 1 of 1	\$0	\$91,000,000	7/11	\$82,286,890	90%	\$65,215,963	72%	3/1/15	6/1/15	3/1/16	In Construction
PR005711	Kittredge West Renovation Ph 1 of 1, 1 of 1	\$0	\$21,030,000	7/11	\$20,404,508	97%	\$20,133,341	96%	8/1/13	5/1/14	4/1/15	In Close Out
PR006383	Kittredge Central, New Building, Ph 1 of 1	\$0	\$35,709,036	7/11	\$35,181,386	99%	\$34,566,896	97%	7/1/13	5/1/14	4/1/15	In Close Out
PR006389	Kittredge West Renovation, Ph 1 of 1	\$0	\$21,780,000	7/11	\$20,162,925	93%	\$16,821,540	77%	7/1/13	5/21/14	2/1/15	In Construction
P1310	Systems Biotechnology Building, Academic Wing, Ph 1 of 1	\$6,021,946		\$0 7/13	\$4,166,153	69%	\$2,348,204	39%	11/1/14	1/1/15	12/1/15	In Construction
CP149773	Sustainability, Energy, and Environment Complex, Ph 1 of 1	\$0	\$106,100,000	8/13	\$37,873,455	36%	\$23,159,554	22%	12/1/15	3/1/16	2/1/17	In Construction
CP179850	UMC Glenn Miller Ballroom Renovation, Ph 1 of 1	\$0	\$3,800,000	8/13	\$3,630,889	96%	\$764,155	20%	2/1/15	4/1/15	3/1/16	In Construction
CP007913	Wilderness Place Acquisitions & Renovation, Ph 1 of 1	\$0	\$10,449,289	8/14	\$0	0%	\$0	0%	10/1/15	12/1/15	11/1/16	In Start-Up
CP187487	Athletics Complex, Ph 1 of 1	\$0	\$142,198,609	2/14	\$20,422,702	14%	\$8,855,834	6%	3/1/16	6/1/16	5/1/17	In Start-Up
CP196970	Parking Garage, Ph 1 of 1	\$0	\$24,825,000	4/14	\$0	0%	\$0	0%	3/1/16	6/1/16	5/1/17	In Start-Up
CP007596	Addition to Euclid Ave. Auto Park, Ph 1 of 1	\$43,000,000		\$0 7/14	\$149,934	0%	\$54,207	0%	7/1/16	10/1/16	9/1/17	In Start-Up
2003-29P07	Ketchum Arts & Sciences Building, Ph 1 of 1	\$11,592,712	\$1,149,528	9/14	\$0	0%	\$0	0%	9/1/16	12/1/16	6/1/17	In Start-Up
University of Colorado - Colorado Springs												
12-010	Summit Village Expansion, Ph 1 of 1	\$0	\$18,389,584	10/11	\$18,111,523	98%	\$18,031,539	98%	8/1/13	10/1/13	3/1/15	In Close Out
12-016	Lane Center for Academic Health Science, Ph 1 of 1	\$0	\$17,600,000	11/11	\$17,808,795	101%	\$17,702,965	101%	12/1/13	10/1/14	3/1/15	In Close Out
13-006	Academic Office Building, Ph 1 of 1	\$0	\$14,500,000	9/12	\$13,678,423	94%	\$12,323,525	85%	7/1/14	10/1/14	6/1/15	In Close Out
13-020	Recreation Center Expansion, Ph 1 of 1	\$0	\$16,295,000	2/13	\$1,582,315	10%	\$942,020	6%	9/1/15	12/1/15	7/1/16	In Construction
13-070	Stanton Parking, Ph 1 of 1	\$0	\$23,032,520	4/13	\$22,720,300	99%	\$19,113,130	83%	8/18/14	1/1/15	8/1/15	In Construction
14-021	Village at Alpine Valley, Ph 1 of 2	\$0	\$74,500,000	3/13	\$26,210,251	35%	\$4,851,465	7%	9/1/16	11/1/16	7/1/17	In Construction
P1311	Visual and Performing Arts, Ph 1 of 2	\$4,684,334	\$53,315,666	7/13	\$5,751	0%	\$5,751	0%	NA	NA	NA	In Design
P1311	Visual and Performing Arts, Ph 2 of 2	\$13,281,999	\$21,413,439	7/14	\$3,091,691	9%	\$1,176,838	3%	2/28/18	4/1/18	12/1/18	In Design

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14-045	North Nevada Infrastructure, Ph 1 of 1	\$0	\$20,000,000	6/14	\$1,119,515	6%	\$41,387	0%	6/1/18	9/1/18	12/1/18	In Construction
Colorado State University												
M12007	Fire Alarm Installation, Five Buildings, Ph 1 of 1	\$426,260		\$0 7/1/12	\$426,260	100%	\$426,260	100%	6/1/14	1/1/15	2/1/15	In Close Out
M12008	Install Fire Sprinkler System, Engineering South/Glover Building, Ph 1 of 1	\$432,085		\$0 7/1/12	\$418,944	97%	\$418,944	97%	6/1/14	1/1/15	2/1/15	In Close Out
M12033	Install Fire Sprinkler System, Microbiology, Ph 1 of 1	\$681,880		\$0 7/1/12	\$566,087	83%	\$566,087	83%	6/1/14	1/1/15	2/1/15	In Close Out
M13015	Fire Suppression Modifications, Visual Arts, Ph 1 of 1	\$807,793		\$0 7/1/13	\$805,096	100%	\$633,744	78%	8/1/15	8/1/15	2/1/16	In Construction
M13016	Repair College Lake Dam, Ph 1 of 1	\$352,000		\$0 7/1/13	\$15,200	4%	\$1,000	0%	8/1/15	8/1/15	2/1/16	In Design
M13017	Install Fire Sprinkler System, Moby B Wing, Ph 1 of 1	\$1,178,112		\$0 7/1/13	\$1,146,684	97%	\$1,031,450	88%	8/1/15	8/1/15	2/1/16	In Construction
2015- 073M14	Replace Obsolete Fire Alarm, Various Buildings, Ph 1 of 2	\$753,948		\$0 7/1/14	\$0	0%	\$0	0%	8/1/16	12/1/16	12/1/16	In Start-Up
2015- 078M14	Replace Deteriorated Natural Gas Lines, Main Campus, Ph 1 of 1	\$592,150		\$0 7/1/14	\$0	0%	\$0	0%	8/1/16	12/1/16	12/1/16	In Start-Up
2015- 112M14	Critical Life Safety Elevator Upgrades, Nine Buildings, Ph 1 of 1	\$616,463		\$0 7/1/14	\$0	0%	\$0	0%	8/1/16	12/1/16	12/1/16	In Start-Up
N/A	Engineering II, Ph 1 of 1	\$0	\$67,000,000	12/10	\$66,442,697	99%	\$63,551,962	95%	8/1/14	12/1/14	1/1/15	In Close Out
N/A	Accelerator & Propulsion Expansion, ERC, Ph 1 of 1	\$0	\$5,000,000	12/10	\$3,910,568	78%	\$3,802,874	76%	6/1/14	12/1/14	1/1/15	In Close Out
N/A	Academic Village North (Laurel Village), Ph 1 of 1	\$0	\$57,000,000	3/12	\$55,248,185	97%	\$53,424,588	94%	2/1/15	4/1/15	6/1/15	In Construction
N/A	Animal Sciences Renovation, Ph 1 of 1	\$0	\$13,400,000	3/12	\$12,946,065	97%	\$11,311,296	84%	3/1/15	6/1/15	12/1/15	In Construction
N/A	Eddy Hall Revitalization, Ph 1 of 1	\$0	\$12,500,000	1/12	\$11,426,601	91%	\$2,755,373	22%	5/1/15	6/1/15	7/1/15	In Construction
N/A	Avenir Gallery Addition, Ph 1 of 1	\$0	\$10,000,000	11/12	\$5,355,674	54%	\$3,594,535	36%	1/1/15	6/1/15	6/1/15	In Design
N/A	BSB Building Addition, Ph 1 of 1	\$0	\$9,500,000	7/12	\$9,032,359	95%	\$8,977,848	95%	11/1/13	12/1/14	2/1/15	In Close Out
N/A	Aggie Village North Redevelopment, Ph 1 of 1	\$0	\$114,000,000	12/13	\$9,382,534	8%	\$5,019,729	4%	9/1/16	3/1/14	4/1/17	In Design
N/A	Agricultural Education Center, Ph 1 of 1	\$0	\$3,300,000	6/14	\$4,172	0%	\$347	0%	12/1/15	6/1/16	6/1/16	In Design
N/A	UCA Fine Arts Addition, Ph 1 of 1	\$0	\$3,000,000	3/14	\$540,721	18%	\$34,149	1%	5/1/16	12/1/16	1/1/17	In Design
2009- 020P14	Chemistry Building Addition, Ph 1 of 3	\$15,000,000		\$0 9/14	\$0	0%	\$0	0%	10/1/18	12/1/18	6/1/19	In Start-Up
Colorado State University - Pueblo												
C9119	Campus and Building Security System, Ph 1 of 2	\$0	\$554,200	12/12	\$503,512	91%	\$503,512	91%	10/5/13	10/5/13	2/1/15	Completed Phase
2012- 064M14	Campus and Building Security System, Ph 2 of 3	\$998,351		\$0 7/1/14	\$48,000	5%	\$0	0%	8/1/15	8/1/15	9/1/15	In Design
M13018	HVAC Upgrades, Nursing Program Wing, Technology Building, Ph 1 of 1	\$960,660		\$0 7/1/13	\$408,263	42%	\$58,719	6%	8/1/15	10/1/15	12/1/15	In Construction
M13019	Roof Replacement Art/Music/Music Classroom, Ph 1 of 2	\$698,270		\$0 7/1/13	\$53,867	8%	\$36,016	5%	8/1/15	10/1/15	12/1/15	In Design
P1309	General Classroom Building, Ph 1 of 1	\$16,179,939		\$0 7/1/13	\$3,470,279	21%	\$1,324,494	8%	6/1/16	8/1/16	10/1/16	In Construction
Fort Lewis College												
M12009	Aquatic Center Equipment and Pool Life Safety Upgrades, Ph 1 of 1	\$660,000		\$0 7/1/12	\$594,609	90%	\$592,609	90%	3/31/14	12/1/14	2/1/15	In Construction

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M13020	Theater Life Safety Improvements, Ph 1 of 2	\$768,075		\$0 7/1/13	\$638,443	83%	\$472,619	62%	12/1/14	2/1/15	N/A	In Construction
M13020	Theater Life Safety Improvements, Ph 2 of 2	\$612,018		\$0 7/1/14	\$0	0%	\$0	0%	11/1/15	2/1/16	4/1/16	In Start-Up
M13021	Central Campus Storm Drainage Improvements, Ph 1 of 1	\$332,600		\$0 7/1/13	\$37,216	11%	\$23,845	7%	10/1/14	11/1/15	11/1/16	In Design
2008-036P07	Berndt Hall Reconstruction, Ph 1 of 2	\$10,827,755	\$2,115,987	9/14	\$8,220,505	64%	\$462,165	4%	N/A	N/A	N/A	In Construction
2008-036P71	Berndt Hall Reconstruction, Ph 2 of 2	\$10,000,000		\$0 7/14	\$0	0%	\$0	0%	4/1/16	10/1/16	2/1/17	In Start-Up
FL1208	Bader Snyder Residence Hall Improvements, Ph 1 of 3	\$0	\$3,200,000	6/1/13	\$3,193,824	100%	\$3,174,033	99%	7/10/14	12/1/14	2/1/15	In Construction
FL1405	Bader Snyder Residence Hall Improvements, Ph 2 of 3	\$0	\$3,300,000	8/1/14	\$239,353	7%	\$28,018	1%	2/1/15	3/7/15	7/19/15	In Bidding
University of Northern Colorado												
2015-075M14	Fire Sprinkler Upgrades, Seven Buildings, Ph 1 of 3	\$1,108,622		\$0 7/1/14	\$0	0%	\$0	0%	7/1/15	9/1/15	7/1/16	In Design
A-1324	Butler Hancock Air Conditioning and Acoustic Improvements, Ph 1 of 1	\$0	\$3,010,000	3/1/13	\$2,839,323	94%	\$2,627,316	87%	8/1/14	9/1/14	2/1/15	In Construction
Adams State University												
M13008	Life Safety Improvements, Richardson Hall Auditorium, Ph 1 of 1	\$1,234,319		\$0 7/1/13	\$1,234,319	100%	\$682,863	55%	11/1/15	1/1/16	2/1/16	In Construction
ASCFS0905084	Auxiliary Services Project, Ph 3 of 3	\$0	\$4,750,651	4/1/12	\$3,026,259	64%	\$2,508,230	53%	8/1/15	10/1/15	11/1/15	In Construction
P1307	Richardson Hall Renovation, Ph 1 of 1	\$18,885,628		\$0 7/1/13	\$17,129,246	91%	\$8,078,716	43%	11/1/15	1/1/16	2/1/16	In Construction
2015-091M14	Plachy Pool Safety Upgrades, Ph 1 of 1	\$897,510		\$0 7/1/14	\$0	0%	\$0	0%	7/1/15	8/1/15	10/1/15	In Start-Up
2015-006P14	East Campus Renovation, Ph 1 of 1	\$5,843,218		\$0 9/1/14	\$0	0%	\$0	0%	1/1/17	2/1/17	3/1/17	In Start-Up
Colorado Mesa University												
2015-092M14	Replace HVAC Tomlinson Library, Ph 1 of 1	\$909,399		\$0 7/1/14	\$0	0%	\$0	0%	11/1/15	12/1/15	1/1/15	In Start-Up
M13009	Campus Pedestrian/Vehicular Safety Improvements, Ph 1 of 1	\$481,758		\$0 7/1/13	\$52,125	11%	\$46,773	10%	7/1/15	9/1/15	7/1/16	In Start-Up
M13010	Repair Roof, Moss Performing Arts Center, Ph 1 of 1	\$632,398		\$0 7/1/13	\$458,128	72%	\$389,458	62%	8/1/15	10/1/15	7/1/16	In Construction
M13011	Replace Rooftop Unit, Wubben/Science, Ph 1 of 1	\$359,058		\$0 7/1/13	\$358,300	100%	\$29,532	8%	8/1/15	10/1/15	6/1/16	In Construction
2010-026P14	Tomlinson Library Addition and Renovation, Ph 1 of 1	\$18,462,102	\$6,037,654	9/14	\$0	0%	\$0	0%	4/1/17	5/1/17	6/1/17	In Start-Up
CMU7135-13	Maverick Center Renovation & Expansion, Ph 1 to 4	\$0	\$19,665,549	7/14	\$6,533,679	33%	\$3,867,980	20%	7/1/14	3/1/15	7/1/15	In Construction
CMU7139-13	Student Housing Phase VI, Ph 1 of 2	\$0	\$13,039,765	7/12	\$10,157,488	78%	\$10,157,488	78%	3/1/15	4/1/15	7/1/15	In Construction
CMU7156-14	Maverick Center Renovation & Expansion, (Health Sciences Phase I - Nurse Practitioner Center), Ph 2 of 2	\$0	\$660,000	7/1/14	\$491,873	75%	\$413,866	63%	8/16/14	9/15/14	12/15/14	In Close Out

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P1308	Academic Classroom II, Ph 1 of 1	\$9,791,760	\$10,000,000	7/1/13	\$19,014,896	96%	\$16,328,654	83%	9/1/14	11/25/14	11/25/15	In Close Out
Western State Colorado University												
2015-090M14	Electronic Exterior Door Security, Ph 1 of 1	\$524,612		\$0 7/1/14	\$524,612	100%	\$0	0%	9/1/15	10/1/15	11/30/15	In Start-Up
M12006	Crawford Pump House Replacement, Ph 1 of 1	\$108,248		\$0 7/1/12	\$2,310	2%	\$0	0%	6/1/13	10/1/13	2/1/15	In Bidding
2007-133P14	Quigley Hall Renovation, Ph 1 of 1	\$25,779,853		\$09/12/14	\$0	0%	\$0	0%	7/30/16	8/15/16	11/30/16	In Start-Up
WSC201101AC	Pinnacles, Ph 1 of 1	\$0	\$20,044,500	7/10	\$18,916,205	94%	\$18,916,205	94%	6/1/12	8/1/13	2/1/15	In Close Out
Colorado School of Mines												
M07032	Replace Failed Corroded Piping, Ph 1 of 3	\$410,730		\$0 7/1/07	\$0	0%	\$0	0%	N/A	N/A	N/A	\$410,730 Funds Reduced (SB09-280)
M07032	Replace Failed Corroded Piping, Ph 2 of 3	\$542,226		\$0 7/1/08	\$542,226	100%	\$542,226	100%	6/1/12	9/1/14	N/A	Completed Phase
M07032	Replace Failed Corroded Piping, Ph 3 of 3	\$410,730		\$0 7/1/10	\$399,552	97%	\$399,552	97%	11/1/13	9/5/14	2/1/15	Completed Phase
M11004	Campus Primary Electrical Repairs, Ph 1 of 4	\$393,470		\$0 7/1/11	\$393,470	100%	\$393,470	100%	N/A	N/A	N/A	Completed Phase
M11004	Campus Primary Electrical Repairs, Ph 2 of 4	\$669,130		\$0 7/1/12	\$431,833	65%	\$405,158	61%	2/1/14	6/1/15	6/1/15	In Construction
M13029	Repair/Replace Fire Alarm Systems, Ph 1 of 1	\$190,627		\$0 7/1/13	\$91,757	48%	\$91,756	48%	9/1/14	10/1/15	12/1/15	In Construction
M13031	Roof and Structural Fireproofing Repairs, Hill Hall, Ph 1 of 1	\$303,398		\$0 7/1/13	\$215,278	71%	\$206,678	68%	9/1/14	12/1/14	6/1/15	In Construction
2014-080M14	Campus Code Upgrades, Ph 1 of 1	\$359,166		\$0 7/1/14	\$0	0%	\$0	0%	6/30/17	6/30/17	6/30/17	In Design
2007-136P14	Meyer Hall Replacement, Ph 1 of 1	\$14,600,000	\$30,000,000	7/14	\$0	0%	\$0	0%	6/30/17	6/30/17	6/30/17	In Design
H06-005C	Marquez Hall, 1 of 1	\$0	\$36,096,000	6/07	\$34,808,005	96%	\$33,097,508	92%	10/1/13	9/5/15	2/1/15	In Close Out
P0702	Marquez Hall Petroleum Engineering, Ph 1 of 1	\$0	\$36,096,000	6/07	\$34,808,005	96%	\$33,097,508	92%	10/1/13	9/1/14	2/1/15	In Close Out
IH08-021	New Residence Hall (Maple Hall), Ph 1 of 1	\$0	\$25,398,189	7/08	\$25,398,189	100%	\$25,398,189	100%	9/1/11	11/25/14	2/1/15	In Close Out
N/A	Welcome (Visitor's) Center, Ph 1 of 1	\$0	\$11,268,000	7/08	\$10,731,878	95%	\$1,107,020	10%	8/1/15	10/1/15	6/1/16	In Construction
P0942	Student Health and Wellness Center, Ph 1 of 1	\$0	\$3,210,000	7/10	\$3,207,676	100%	\$3,196,577	100%	4/1/13	11/24/14	2/1/15	In Close Out
P0943	Weaver Towers Renovation, Ph 1 of 1	\$0	\$10,499,933	7/10	\$10,445,895	99%	\$10,444,747	99%	4/1/13	2/1/15	2/1/15	Project Completed
N/A	Clear Creek Athletic Complex Ph 1 of 1	\$0	\$24,622,592	10/12	\$22,761,147	92%	\$5,340,607	22%	9/1/15	9/1/15	12/1/15	In Construction
N/A	Elm Hall Ph 1 of 1	\$0	\$34,000,000	11/12	\$32,253,412	95%	\$20,926,360	62%	3/1/15	6/1/15	6/1/15	In Construction
Auraria Higher Education Center												
M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 1 of 3	\$852,535		\$0 7/1/11	\$852,535	100%	\$852,535	100%	N/A	N/A	N/A	Completed Phase
M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 2 of 3	\$768,585		\$0 7/1/12	\$450,051	59%	\$450,051	59%	9/10/14	7/1/16	12/1/16	In Construction
M11006	Upgrade Fire Sprinkler System, Central, West, and Arts Buildings, Ph 3 of 3	\$1,091,833	\$136,637	7/1/13	\$1,108,314	90%	\$489,502	40%	6/1/16	7/1/16	12/1/16	In Construction

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M13049	Tenth Street Pedestrian Corridor ADA Improvements, Ph 1 of 3	\$564,901		\$0 7/1/13	\$201,504	36%	\$73,155	13%	6/1/16	7/1/16	8/1/16	In Start-Up
M13049	Tenth Street Pedestrian Corridor ADA Improvements, Ph 2 of 3	\$576,934		\$0 7/1/14	\$0	0%	\$0	0%	4/1/15	6/1/15	12/1/15	In Start-Up
2015-083M14	Replace Fire Alarm Systems; West, Central, Rectory, St. Cajetans and Children's College, Ph 1 of 2	\$638,693		\$0 7/1/14	\$78,800	12%	\$0	0%	4/1/15	6/1/15	12/1/15	In Design
5SPG-1	5th Street Parking Garage, 1 of 1	\$0	\$20,000,000	6/13	\$19,833,992	99%	\$17,174,169	86%	8/7/14	12/20/14	4/20/15	In Close Out
CD11001	CCD-Student Learning and Engagement Building, Ph 1 of 1	\$0	\$50,000,000	10/10	\$49,714,652	99%	\$45,172,025	90%	10/1/13	7/31/14	2/1/15	In Close Out
MAF-300	MSU Denver Athletic Fields, Ph 1 of 1	\$0	\$23,600,000	1/12	\$21,753,236	92%	\$6,236,178	26%	2/1/15	3/1/15	10/1/15	In Construction
P1315	Auraria Library Renovation, Ph 1 of 3	\$4,000,000		\$0 7/1/13	\$3,759,847	94%	\$978,191	24%	12/2/14	3/2/15	9/2/15	In Construction
P1315	Auraria Library Renovation, Ph 2 of 3	\$17,848,307		\$0 7/1/14	\$661,443	4%	\$0	0%	6/1/15	5/1/16	11/1/16	In Design
P1315	Auraria Library Renovation, Ph 3 of 3	\$5,000,000		\$0 9/1/14	\$0	0%	\$0	0%	6/1/15	5/1/16	11/1/16	In Design
2015-010P14	Metro - Aviation, Aerospace, and Advanced Manufacturing Building, Ph 1 of 2	\$5,279,128		\$0 9/1/14	\$0	0%	\$0	0%	6/1/17	9/1/16	12/1/17	In Start-Up
Arapahoe Community College												
M12018	New Roof Installation, Main and Annex Buildings, Ph 1 of 2	\$584,125		\$0 7/1/12	\$513,125	88%	\$468,253	80%	3/1/13	9/22/14	2/1/15	In Close Out
M13041	Replace Rooftop Units, Annex and Main Building, Ph 1 of 1	\$831,185		\$0 7/1/13	\$716,615	86%	\$273,667	33%	10/31/14	11/28/14	2/1/15	In Construction
M13042	Elevator Safety Upgrades and Motor/Control Replacement, Ph 1 of 1	\$398,833		\$0 7/1/13	\$367,271	92%	\$29,518	7%	2/20/15	3/1/15	6/1/15	In Construction
2015-094M14	Replace Classroom Unit Ventilators and Chiller, North Building, Ph 1 of 1	\$742,704		\$0 7/1/14	\$65,000	9%	\$0	0%	8/28/15	9/30/15	9/30/15	In Design
Colorado Northwestern Community College												
M08026	Building Entrance Security and Access Upgrade, Ph 1 of 1	\$682,000		\$0 7/1/09	\$682,000	100%	\$682,000	100%	2/8/11	2/1/15	2/1/15	In Close-Out
M12017	Weiss Roof Replacement, Rangely Campus, Ph 1 of 1	\$275,000		\$0 7/1/12	\$250,000	91%	\$235,120	85%	6/1/13	8/1/13	2/1/15	In Close Out
M13040	Roof Replacement, Yaeger Building, Rangely Campus, Ph 1 of 1	\$175,000		\$0 7/1/13	\$175,000	100%	\$82,500	47%	1/1/15	2/1/15	3/1/15	In Construction
C9102	Craig Academic Building, Ph 1 of 1	\$23,463,421		\$0 7/1/09	\$23,463,421	100%	\$23,463,421	100%	11/1/15	2/1/15	2/1/15	In Close-Out
P0832	Craig Campus, Career and Technical Center, Ph 1 of 2	\$0	\$2,646,918	7/1/08	\$2,646,918	100%	\$2,646,918	100%	N/A	N/A	N/A	Completed Phase
P0832	Craig Campus, Career and Technical Center, Ph 2 of 2	\$0	\$3,484,000	7/1/11	\$1,890,006	54%	\$1,890,006	54%	10/1/12	2/1/15	2/1/15	In Close-Out
CNCCO 809-50	Rector Remodel, Rangely Campus, Ph 1 of 1	\$0	\$3,264,000	4/3/13	\$3,264,000	100%	\$3,264,000	100%	5/1/14	1/1/15	2/1/15	In Close Out
Front Range Community College												
M10011	Replace High Voltage Electrical System, Westminster Campus, Ph 1 of 2	\$309,761		\$0 7/1/10	\$309,761	100%	\$309,761	100%	N/A	N/A	N/A	Completed Phase

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M10011	Replace High Voltage Electrical System, Westminster Campus, Ph 2 of 2	\$492,510		\$0 7/1/12	\$444,672	90%	\$444,672	90%	6/1/14	12/1/14	2/1/15	In Close Out
M13038	Replace Underground Dedicated Fire Line, Larimer Campus, Ph 1 of 1	\$536,800		\$0 7/1/13	\$331,609	62%	\$44,525	8%	6/1/15	7/1/15	8/1/15	In Design
M13039	ADA Upgrades, Westminster Campus, Ph 1 of 1	\$305,295		\$0 7/1/13	\$24,869	8%	\$10,340	3%	9/1/15	11/1/15	1/1/16	In Construction
N/A	Science Renovation and Additional Remodel, Westminster, Ph 1 of 1	\$0	\$2,500,000	9/10	\$2,183,304	87%	\$2,183,304	87%	9/1/16	9/1/16	9/1/16	In Construction
N/A	Student Services Center / Math Renovation, Ph 1 of 1	\$0	\$4,180,000	2/10	\$4,180,000	100%	\$4,179,502	100%	5/1/13	2/1/15	2/1/15	In Close Out
N/A	HVAC Mechanical Renovation System Upgrades, Westminster, Ph 1 of 1	\$0	\$5,420,000	9/10	\$5,420,000	100%	\$5,420,000	100%	1/1/15	2/1/15	3/1/15	In Close Out
N/A	Classroom and Office Renovation, Westminster Campus, Ph 1 of 1	\$0	\$4,000,000	7/13	\$577,315	14%	\$229,693	6%	9/1/16	9/1/16	9/1/16	In Construction
N/A	Humanities and Fine Arts Renovation, Westminster Campus, Ph 1 of 1	\$0	\$5,200,000	7/13	\$2,716,908	52%	\$734,269	14%	9/1/16	9/1/16	9/1/16	In Construction
N/A	Westminster Campus Student Life Space Remodel, Ph 1 of 1	\$0	\$4,815,456	7/13	\$4,490,883	93%	\$2,099,905	44%	7/1/15	8/1/15	9/1/15	In Construction
N/A	Larimer Campus Renovation Project, Ph 1 of 1	\$0	\$32,000,000	4/13	\$13,043,457	41%	\$6,345,362	20%	10/1/16	10/1/16	11/1/16	In Construction
Lamar Community College												
M13044	Roof Replacement and Repairs, Two Barns and Outside Arena, Ph 1 of 1	\$248,591		\$0 7/1/13	\$226,075	91%	\$137,825	55%	11/1/14	1/1/15	1/1/15	In Construction
M13045	Elevator Modernization and Assessment, Trustees and Administration Buildings, Ph 1 of 1	\$215,000		\$0 7/1/13	\$140,050	65%	\$17,700	8%	2/1/15	4/1/15	5/1/15	In Construction
2015-028M14	Asbestos Abatement and Repairs, Two Lecture Halls, Bowman, Ph 1 of 1	\$566,221		\$0 7/1/14	\$42,000	7%	\$0	0%	9/1/15	10/1/15	10/1/15	In Design
Morgan Community College												
M13046	Interior/Exterior Lighting Upgrade and Acoustic Ceiling Replacement, Main Campus, Ph 1 of 1	\$297,509		\$0 7/1/13	\$271,606	91%	\$267,801	90%	7/1/14	3/1/15	5/1/15	In Close Out
2009-162M14	Campus Security, Lock Replacement, and Envelope Upgrades, Ph 1 of 1	\$531,148		\$0 7/1/14	\$0	0%	\$0	0%	11/1/15	12/1/15	2/1/16	In Design
Northeastern Junior College												
M11005	Elevator Replacement, Hays Student Center, Ph 1 of 1	\$269,000		\$0 7/1/11	\$217,981	81%	\$198,122	74%	9/1/13	12/15/14	2/1/15	In Close Out
M12038	HVAC Upgrades, West Wing, Phillips-Whyman, Ph 1 of 1	\$598,000		\$0 7/1/12	\$491,122	82%	\$350,122	59%	8/1/14	12/15/14	2/1/15	In Close Out
P1314	E.S. French Renovation, Ph 1 of 1	\$13,128,000		\$0 7/1/13	\$0	0%	\$0	0%	9/1/15	10/1/15	12/1/15	In Start-Up
Otero Junior College												
M12037	McBride HVAC Replacement, Ph 1 of 1	\$440,370		\$0 7/1/12	\$390,600	89%	\$147,400	33%	1/1/14	5/1/15	6/1/15	In Construction
M13047	Campus Video Surveillance and Electronic Access, Ph 1 of 1	\$410,000		\$0 7/1/13	\$44,612	11%	\$25,310	6%	2/1/16	4/1/16	4/1/16	In Design
P1312	Nursing/Science Improvements, Ph 1 of 1	\$1,978,300		\$0 7/1/13	\$1,736,736	88%	\$424,862	21%	10/1/15	6/1/16	6/1/16	In Construction

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Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exh bit L-1 Date	Exh bit L-2 Date	Comments/Status
Pikes Peak Community College												
M12016	Repair/Replace Elevator System, Aspen Building, Centennial Campus, Ph 1 of 1	\$287,882		\$0 7/1/12	\$268,488	93%	\$218,262	76%	4/1/15	5/30/15	6/30/15	In Close Out
M13036	ADA Accessible and Emergency Egress Improvements, Centennial Campus, Ph 1 of 1	\$735,350		\$0 7/1/13	\$87,378	12%	\$40,766	6%	4/1/16	5/30/16	6/30/16	In Design
M13037	Boiler Replacement, Centennial Campus, Ph 1 of 2	\$724,677		\$0 7/1/13	\$545,878	75%	\$103,815	14%	4/1/16	5/30/16	6/30/16	In Construction
Pueblo Community College												
M12015	Repair/Replace Fire Alarm System and Install Rated Components, SCCC West Campus, Ph 1 of 1	\$698,775		\$0 7/1/12	\$698,775	100%	\$698,775	100%	10/1/14	12/1/14	6/15/15	In Close Out
M13033	Replace Air Handler System, SCCC Campus Main Building, Ph 1 of 1	\$710,000		\$0 7/1/13	\$70,904	10%	\$51,510	7%	11/1/15	12/1/15	3/1/16	In Design
M13034	Demolition/Reconstruction of Built-Up Roof on San Juan, Ph 1 of 1	\$271,255		\$0 7/1/13	\$214,000	79%	\$214,000	79%	10/1/14	10/21/14	2/1/15	In Close Out
2009-170M14	Repair/Replace Built-Up Roof on Two Buildings, Pueblo Campus, Ph 1 of 1	\$587,870		\$0 7/1/14	\$34,720	6%	\$0	0%	10/1/15	12/1/15	2/1/16	In Design
Red Rocks Community College												
M13043	Replace Roof on Bridge and Fire Science Buildings, Ph 1 of 1	\$291,813		\$0 7/1/13	\$291,813	100%	\$24,830	9%	5/1/15	6/1/15	7/1/15	In Construction
2015-088M14	Replace West End Chiller and Upgrade Cooling Plant, Ph 1 of 1	\$764,060		\$0 7/1/14	\$0	0%	\$0	0%	4/1/15	5/1/15	6/1/15	In Start-Up
2015-019P14	Health Professions and Science Building, Arvada Campus, Ph 1 of 1	\$10,000,000	\$12,532,288	7/14	\$0	0%	\$0	0%	10/1/16	11/1/16	12/1/16	In Start-Up
Trinidad State Junior College												
M12019	ADA Ramps/Sidewalks Repairs, Ph 1 of 1	\$132,700		\$0 7/1/12	\$125,617	95%	\$118,470	89%	1/31/15	2/28/15	2/28/15	In Construction
M13048	Replace Lock and Security System, Ph 1 of 1	\$522,599		\$0 7/1/13	\$40,150	8%	\$13,478	3%	9/1/15	10/31/15	11/1/15	In Design
P1313	Alamosa Campus Expansion, Ph 1 of 1	\$1,950,000		\$0 7/1/13	\$1,762,421	90%	\$167,500	9%	10/1/16	11/1/16	1/1/17	In Construction
Colorado Community College System at Lowry												
M12036	HVAC Upgrades, Building 758, Ph 1 of 2	\$1,015,919		\$0 7/1/12	\$1,023,598	101%	\$1,023,598	101%	11/5/13	NA	NA	Completed Phase
M12036	HVAC Upgrades, Building 758, Ph 2 of 2	\$906,964		\$0 7/1/13	\$102,200	11%	\$67,550	7%	9/15/15	10/15/15	12/15/15	In Construction
M13035	Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 1 of 2	\$525,085		\$0 7/1/13	\$420,260	80%	\$54,383	10%	9/15/15	NA	NA	In Construction
M13035	Upgrades to Fire Detection/Suppression, Multiple Buildings, Ph 2 of 2	\$749,139		\$0 7/1/14	\$62,000	8%	\$0	0%	4/15/17	5/15/15	7/15/15	In Design
2007-078M14	HVAC Upgrades, Building 967, Ph 1 of 1	\$738,183		\$0 7/1/14	\$61,900	8%	\$0	0%	4/15/17	5/15/17	7/15/17	In Design
Department of Human Services												
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 2 of 5	\$1,826,480		\$0 7/1/07	\$1,826,480	100%	\$1,826,480	100%	1/1/09	N/A	N/A	Completed Phase

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

DECEMBER 2014

Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exh bit L-1 Date	Exh bit L-2 Date	Comments/Status
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 3 of 5	\$758,167		\$0 7/1/09	\$758,167	100%	\$758,167	100%	3/1/11	N/A	N/A	Completed Phase
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 4 of 5	\$1,090,519		\$0 7/1/12	\$1,090,519	100%	\$1,090,519	100%	5/1/13	N/A	N/A	Completed Phase
M06077	Repair/Replace Campus Tunnel and Utility Infrastructure System, CMHIP, Ph 5 of 5	\$2,000,000		\$0 7/1/13	\$717,677	36%	\$286,355	14%	10/1/15	11/1/15	6/1/16	In Construction
M10006	Upgrade Electronic Security Systems, Ph 1 of 6	\$439,864		\$0 7/1/10	\$439,864	100%	\$439,864	100%	N/A	N/A	N/A	Completed Phase
M10006	Upgrade Electronic Security Systems, Ph 2 of 6	\$771,927		\$0 7/1/11	\$771,927	100%	\$771,927	100%	N/A	N/A	N/A	Completed Phase
M10006	Upgrade Electronic Security Systems, Ph 3 of 6	\$1,194,194		\$0 7/1/12	\$1,194,194	100%	\$1,194,194	100%	N/A	N/A	N/A	In Construction
M10006	Upgrade Electronic Security Systems, Ph 4 of 6	\$772,063		\$0 7/1/13	\$507,578	66%	\$200,546	26%	N/A	N/A	N/A	In Construction
M10006	Upgrade Electronic Security Systems, Ph 5 of 6	\$1,651,549		\$0 7/1/14	\$0	0%	\$0	0%	3/16/16	5/15/16	6/1/17	In Design
M12021	Repair/Replace Fire Sprinkler Systems, Ph 1 of 3	\$482,101		\$0 7/1/12	\$482,101	100%	\$482,101	100%	N/A	N/A	N/A	Completed Phase
M12021	Repair/Replace Fire Sprinkler Systems, Ph 2 of 3	\$174,803		\$0 7/1/13	\$130,886	75%	\$14,676	8%	N/A	N/A	N/A	In Construction
M12021	Repair/Replace Fire Sprinkler Systems, Ph 3 of 3	\$546,946		\$0 7/1/14	\$0	0%	\$0	0%	1/1/16	2/1/16	6/1/16	In Design
M13052	Upgrade Building Automation System, Ph 1 of 3	\$789,460		\$0 7/1/13	\$673,788	85%	\$543,604	69%	10/15/15	12/15/15	6/1/16	In Construction
M13055	Repair/Replace Roofs, DYC, South and West Districts, Ph 1 of 1	\$786,385		\$0 7/1/13	\$524,777	67%	\$142,058	18%	9/1/15	10/1/15	1/1/16	In Construction
2009-007P14	Behavioral Health Services, Mental Health Institutes, Suicide Risk Mitigation, Ph 1 of 3	\$4,478,533		\$0 7/1/14	\$0	0%	\$0	0%	12/1/15	3/1/16	5/1/16	In Design
2015-031P14	Facility Refurbishment for Safety, Risk Mitigation, and Modernization, DYC, Ph 1 of 1	\$1,100,000		\$0 7/1/14	\$0	0%	\$0	0%	6/1/16	9/1/16	11/1/16	In Design
2015-032P14	Services for People with Disabilities, State and Veterans Nursing Homes, Resident Support Areas and Security Upgrades, Ph 1 of 1	\$1,428,500	\$1,443,000	7/1/14	\$0	0%	\$0	0%	6/1/16	6/1/16	9/1/16	In Design
2015-033P14	Behavioral Health Services, Mental Health Institutes, Program and Master Planning, Ph 1 of 1	\$815,000		\$0 7/1/14	\$0	0%	\$0	0%	N/A	N/A	10/1/15	In Start-Up
P1205	State Veterans Nursing Home at Fitzsimons, Building Renovations, Ph 1 of 1	\$606,690	\$1,126,710	7/1/12	\$1,733,400	100%	\$133,400	8%	3/1/15	6/1/15	8/1/15	In Design
P1205	State Veterans Nursing Home at Fitzsimons, Building Renovations, Supplemental #1	\$94,010	\$174,590	3/1/14	\$0	0%	\$0	0%	N/A	N/A	N/A	In Design

Department of Military and Veterans Affairs

2015-085M14	Aurora Readiness Center Structural Repairs, Code and System Upgrades, Ph 1 of 1	\$540,500	\$540,000	7/1/14	\$0	0%	\$0	0%	12/1/16	3/1/17	9/1/17	In Design
M12022	Armory Restroom Code Compliance and Upgrades, Longmont, Ph 1 of 1	\$220,550	\$220,550	7/1/12	\$222,473	50%	\$216,842	49%	4/1/15	7/1/15	10/1/15	Ft Carson Complete, Rebidding
M13056	Fire Alarm, Code and Energy Efficiency Upgrades, Ph 1 of 1	\$388,310	\$759,470	7/1/13	\$108,000	9%	\$21,952	2%	6/1/15	9/1/15	12/1/15	In Design
2015-029P14	Veterans Memorial Cemetery Expansion, Ph 1 of 1	\$4,561,922		\$0 7/1/14	\$0	0%	\$0	0%	9/1/15	12/1/15	6/1/16	In Design

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

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Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exh bit L-1 Date	Exh bit L-2 Date	Comments/Status
Department of Public Safety												
M13061	Repair Roof, Academy and Support Services Buildings, Ph 1 of 1	\$792,700		\$0 7/1/13	\$605,898	76%	\$573,230	72%	12/1/14	6/1/15	7/1/15	In Construction
2015-089M14	Life Safety, Fire Alarm and Suppression System, and HVAC Repairs; CSP Academy/Bunker, Ph 1 of 1	\$601,700		\$0 7/1/14	\$14,620	2%	\$0	0%	9/1/15	9/1/16	9/1/15	In Start-Up
P0815	Fort Morgan, Port of Entry, Eastbound Lane and Scale Pit Repair, Ph 1 of 2	\$186,746	\$103,488	3/1/08	\$270,320	93%	\$270,320	93%	7/1/14	NA	NA	In Close Out
P0815	Fort Morgan, Port of Entry, Eastbound Lane and Scale Pit Repair, Ph 2 of 2	\$0	\$255,094	7/1/12	\$0	0%	\$0	0%	6/1/14	2/1/15	2/1/15	In Close-Out
P1012	Limon Port of Entry West Bound Building Replacement, Ph 1 of 1	\$0	\$552,451	7/1/10	\$552,451	100%	\$552,451	100%	6/30/13	2/1/15	3/1/15	In Close Out
P1013	Dumont, Port of Entry West Bound Scale Lane Replacement, Ph 1 of 1	\$0	\$768,678	7/1/10	\$768,678	100%	\$768,678	100%	8/30/13	2/1/15	2/1/15	In Close Out
P1014	Limon Port of Entry Hwy 71 Scale Lane Replacement, Ph 1 of 1	\$0	\$814,623	7/1/10	\$814,623	100%	\$814,623	100%	8/30/13	2/1/15	2/1/15	In Close Out
P1213	Fort Collins Port of Entry, Parking Lot Repair, Ph 1 of 1	\$0	\$1,192,851	7/1/12	\$1,042,722	87%	\$225,628	19%	4/1/15	5/1/15	6/1/15	In Construction
P1214	Monument Port of Entry, Southbound Scale Pit Replacement, Ph 1 of 1	\$0	\$544,441	7/1/12	\$75,500	14%	\$43,720	8%	6/1/15	6/1/15	10/1/15	In Design
P1215	Monument Port of Entry, Northbound Scale Pit Replacement, Ph 1 of 1	\$0	\$270,832	7/1/12	\$260,705	96%	\$248,015	92%	7/1/14	2/1/15	3/1/15	In Close Out
2015-035P14	G. R. Carrel Hall Renovation, Ph 1 of 1	\$0	\$545,633	7/1/14	\$48,320	9%	\$0	0%	8/1/16	8/1/16	8/1/16	In Start-Up
2015-036P14	Motor Carrier Training Facility and Dormitory, Ph 1 of 1	\$0	\$1,200,000	7/1/14	\$52,630	4%	\$0	0%	8/1/16	8/1/16	8/1/16	In Start-Up
2015-037P14	Performance-Based Brake Tester Acquisition and Installation, Dumont Port of Entry, Ph 1 of 1	\$0	\$500,000	7/1/14	\$20,000	4%	\$0	0%	8/1/16	8/1/16	8/1/16	In Start-Up
2015-115P14	Denver CBI Lab Space Addition, Ph 1 of 1	\$7,200,000		\$0 7/1/14	\$0	0%	\$0	0%	TBD	TBD	TBD	On Hold
Department of Revenue												
M12025	Replace Emergency Lighting and Upgrade Accessibility, Ph 1 of 1	\$533,254		\$0 7/1/12	\$62,500	12%	\$34,270	6%	6/1/14	8/1/14	2/1/15	In Construction
M13062	Replace HVAC System 1881 Pierce, Ph 1 of 4	\$752,070		\$0 7/1/13	\$96,000	13%	\$0	0%	5/1/15	7/1/15	10/1/15	In Start-Up
Cumbres & Toltec Scenic Railroad Commission												
M11008	Antonito Engine House Electric Upgrades and Yard Lights, Ph 1 of 1	\$86,000		\$0 7/1/11	\$86,000	100%	\$86,000	100%	4/1/13	3/5/14	2/1/15	In Close Out
P0633	Track Rehabilitation, Ph 5 of 5	\$400,000		\$0 7/1/12	\$400,000	100%	\$0	0%	6/1/14	9/1/14	12/1/14	In Construction
100CUM B004- FY2014	Antonito Parking Lot and Building Improvements, Ph 1 of 1	\$0	\$140,000	7/1/13	\$140,000	100%	\$94,403	67%	10/31/14	6/30/15	6/30/15	In Construction
100CUM B004- FY2015	Antonito/Cresco Water Tank Upgrades and Cumbres Shed, Ph 1 of 1	\$150,000		\$0 7/1/14	\$150,000	100%	\$0	0%	10/31/16	12/31/16	12/31/16	In Design

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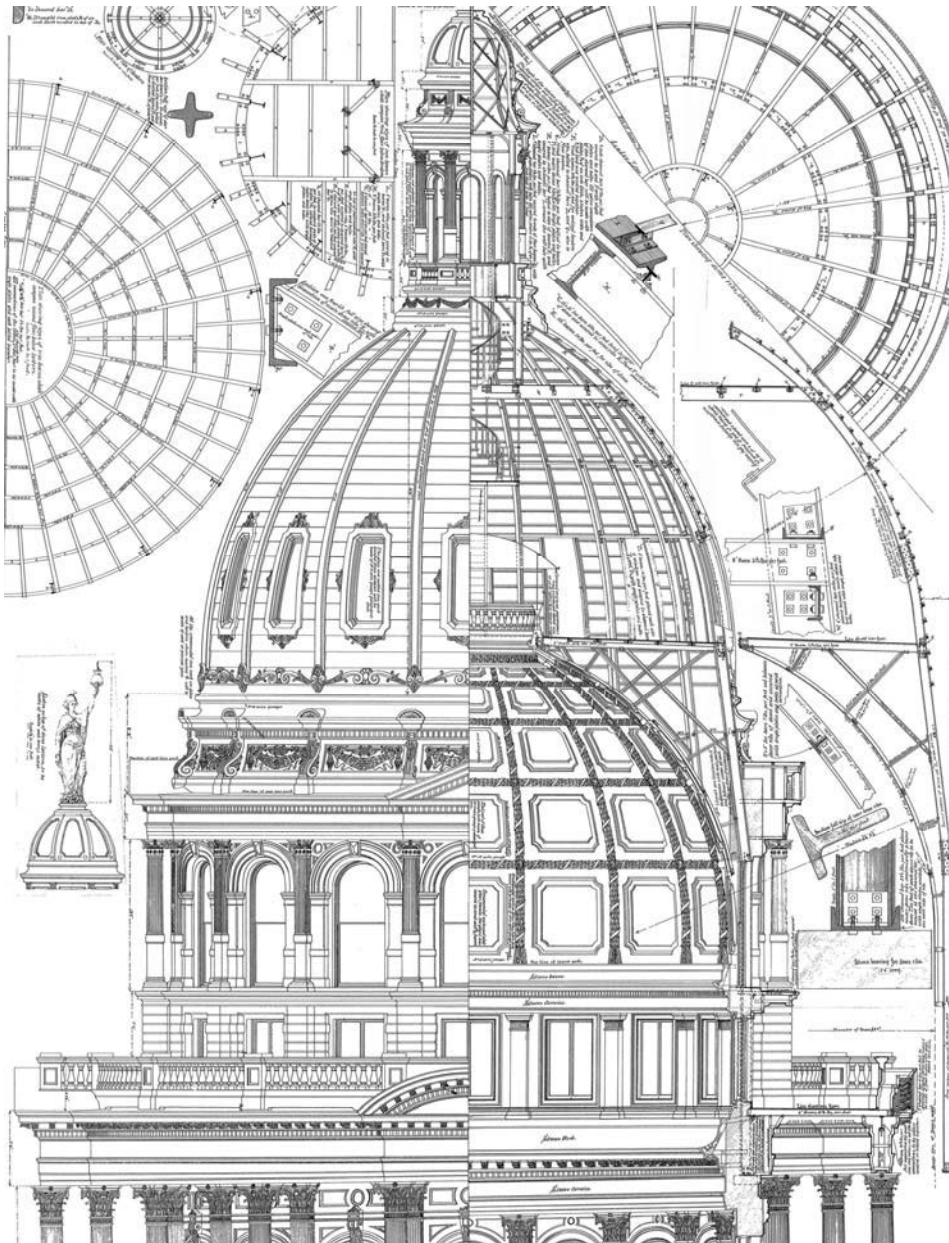
APPENDIX C: AGENCY CONTROLLED MAINTENANCE/CAPITAL CONSTRUCTION PROJECT STATUS REPORT

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Project #	Project Description, Phase	CCFE Appr.	Other Funds	Date Funds Available	Dollars Committed (\$)	Dollars Committed (%)	Dollars Approved (\$)	Dollars Approved (%)	Substantial Completion	Exh bit L-1 Date	Exh bit L-2 Date	Comments/Status
Office of Information Technology												
M10002	Replace Microwave Site Towers - A, Ph 1 of 2	\$800,614		\$0 7/1/10	\$800,614	100%	\$727,421	91%	10/1/12	N/A	N/A	Completed Phase
M10002	Replace Microwave Site Towers - A, Ph 2 of 2	\$876,057		\$0 7/1/11	\$859,953	98%	\$474,965	54%	5/1/14	6/1/14	2/1/15	In Construction
M13006	Replace Walton Site Telecommunication Building, Ph 1 of 1	\$604,396		\$0 7/1/13	\$604,396	100%	\$125,144	21%	10/1/15	10/1/15	1/1/16	In Construction
M13007	Replace Emergency Backup Generators and Propane Tanks, Ph 1 of 1	\$673,759		\$0 7/1/13	\$673,759	100%	\$310,171	46%	6/1/16	6/1/16	7/1/16	In Construction
2015- 079M14	Replace Microwave Site Towers - B Group, Ph 1 of 3	\$851,070		\$0 7/1/14	\$851,070	100%	\$16,568	2%	N/A	N/A	N/A	In Design

APPENDIX D

EMERGENCY PROJECT FUNDING STATUS REPORT



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APPENDIX D: EMERGENCY PROJECT FUNDING STATUS REPORT

DECEMBER 2014

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 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. The Office of the State Architect recommends \$2,000,000 for the Emergency Fund in 2015/2016. The chart below lists Emergency Fund Appropriations and Number of Approved Emergency Projects for the current year and previous ten fiscal years and the total amount spent through expenditures and transfers.

Fiscal Year	Long Bill Appropriation	Number of Projects	Expenditures ⁽²⁾	CM Transfer ⁽³⁾	Total
FY 2004/2005	\$500,000	50	\$2,254,986	\$11,725	\$2,266,711
FY 2005/2006	\$2,163,181	45	\$1,399,034	\$78,897	\$1,477,931
FY 2006/2007	\$2,000,000	50	\$1,487,126	\$1,105,382	\$2,592,508
FY 2007/2008	\$1,000,000	38	\$1,487,588	\$180,275	\$1,667,863
FY 2008/2009	\$2,000,000	48	\$1,823,633	\$159,170	\$1,982,803
FY 2009/2010	\$2,000,000	55	\$1,482,514	\$912,843	\$2,395,357
FY 2010/2011	\$2,000,000	59	\$3,031,745	\$766,288	\$3,798,033
FY 2011/2012	\$2,000,000	46	\$2,043,114	\$853,900	\$2,897,014
FY 2012/2013	\$2,000,000	41	\$2,224,499	\$66,295	\$2,290,794
FY 2013/2014	\$2,000,000	54	\$2,423,074	\$512,323	\$2,935,397
FY 2014/2015 ⁽¹⁾	\$2,000,000	19	\$1,033,418	\$20,000	\$1,053,418
Totals	\$19,663,181	505	\$20,690,731	\$4,667,098	\$25,357,829

Notes:

- (1) Dollars for FY 2014/2015 represent only a five-month time frame (7/01/2014 - 12/05/2014) compared to a twelve-month time frame for the ten previous fiscal years.
- (2) Annual dollars expended from the Emergency Fund including unexpended balances rolled forward from previous appropriations.
- (3) Total agency dollars transferred from specific controlled maintenance project appropriation savings to supplement the Emergency Fund for specific emergency projects.

The following pages list all approved emergency projects to date for FY 12/13 (800 Series), FY 13/14 (900 Series) and FY 14/15 (100 Series).

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Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2014/2015 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$121,451					
EM-100	Pikes Peak Community College Repair Roof Breckenridge Building, Section 10	(\$113,135)	\$0	7/1/2014		High winds on February 14th caused damage to several building structures on the Centennial Campus, with major damage to Section 10 of the flat roof on the Breckenridge Building. The insurance company has been notified. The roof needs to be replaced immediately and the design needs to be reviewed to meet current building code.	
EM-101	Department of Personnel & Administration Human Services Building Back-flow Preventer Failure-Flood Insurance reimbursement	(\$31,880) \$17,642	\$0	7/1/2014 7/14/2014		The back-flow preventer in the basement of the Human Services Building (RM #146) failed. The amount of water was above the capacity of the sump pumps, which caused it to overload and blow fuses. The water caused electrical damage to the elevator. The elevator needs to be repaired.	
EM-102	Department of Personnel & Administration LSB Waste water riser repair	(\$11,910)	\$0	7/1/2014		The interior portion of the sewer line failed on July 9 and flooded the sub-basement of Legislative Services Building (RM 150). A 10 foot section of the 4 inch sewer line rusted out and dumped water into a pipe chase. There is damage to the electrical system, walls, and elevator. Some asbestos abatement was required to access the deteriorated piping. Water service had to be shut off until repairs were completed.	
EM-103	Pikes Peak Community College Aspen Building, West Walkway Exterior Stucco Failure	\$0	\$0	7/31/2014	10/1/2014	Agency able to fund, did not require emergency funding.	Closed
EM-104	Colorado State University-Pueblo Chemistry Building, South Side Water Line Break	(\$22,322)	\$0	7/14/2014		On July 10, a water main break was discovered outside of the Chemistry building. A significant amount of water from the break entered the building flowing into the hallways on the first floor and into mechanical rooms in the basement of the building. The primary damage to the building was caused by the mud and standing water in the basement. Systems affected include: the building elevator, the information technology services to the building, the electronic panel for the building's fire detection system, and the building automation system.	
EM-105	Lamar Community College Maintenance/Grounds Building Transformer Replacement Insurance reimbursement	(\$7,113) \$1,113	\$0	7/7/2014		The building transformer for the Campus Maintenance building failed during a recent lighting storm. The building is utilized daily and maintenance on the campus is negatively affected without this building. The transformer needs to be replaced	
EM-106	Pueblo Community College SCCC West Propane Line Repair/Replacement	(\$20,700)	\$0	8/25/2014		The main gas feed to the main building on the PCC SCCC West Campus is undersized, does not meet code for its purpose, and shows numerous signs of corrosion and will soon fail without notice and must be replaced.	

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EM-107	History Colorado Structural Repairs at CHS Grant-Humphreys Mansion Porch	(\$49,320)	\$0	9/4/2014	In 2005 History Colorado investigated the condition of the Grant-Humphreys Mansion porch with an engineer. The condition at the time initiated a project to repair and replace porch exterior and understructure. Funds were awarded and subsequently rescinded. In 2013 funds were awarded again and more deterioration than what was originally observed in 2005 was discovered during an inspection by contractors on site during project bid walkthroughs. Structural members have deteriorated to an unsafe condition and must be replaced.
EM-108	Trinidad State Junior College TSJC/Freudenthal Library Chiller Replacement	(\$135,300)	\$0	8/22/2014	On June 5, 2015 60 pounds of R22 refrigerant had to be replaced in the TSJC Freudenthal Library chiller. Inspection by a licensed refrigerant engineer indicated that the loss was due to a significant leak that would require repair similar in cost to replacing the unit. TSJC is requesting to replace the unit.
EM-109	History Colorado Egress Upgrades at CHS/Trinidad History Museum	(\$10,200)	\$0	8/29/2014	The Santa Fe Trail Museum failed the 2014 Fire Inspection due to lack of egress in building wings. The fire marshal determined that fire rated doors with panic bars and exit signs needed to be installed at east and west ends of the building. The building will be shut down if egress is not provided causing loss of revenue to History Colorado.
EM-110	Department of Personnel & Administration Repair Loading Dock at DPA/State Human Services Building Insurance Reimbursement	(\$85,870) \$32,446	\$0	9/14/2014	On Saturday September 13, 2014 Capitol Complex on call personnel received a call from the guard on duty that the dock had collapsed at the DPA/Human Services Building 1575 Sherman Street. It was discovered that one of the walkway concrete slabs of the dock had collapsed into the fan pit below. Due to the amount of damage to the dock it was cordoned off and structural engineers were contacted to assess the cause/damage and recommended repairs.
EM-111	Western State Colorado University Replace HVAC Controls at ESCU Paul Wright Gymnasium	(\$141,453)	\$0	10/1/2014	Early in September the AHU #1 failed, which caused a domino effect on the other units over the course of the month. WSCU can no longer get repair parts for this generation of automated pneumatic control modules. WSCU is proposing to replace the pneumatic controls with electric controls.
EM-112	Department of Human Services Repair/Replace Steam and Condensate Lines at DHS/GJRC at Bldg #17, Vaults #5, 11, & 12	(\$130,910)	\$0	10/14/2014	The DHS/GJRC has a central steam plant that supplies high pressure steam via underground pipes to the campus buildings for heat and domestic hot water. During the process of activating this system for the winter heating season several leaks were found in building #17, Steam Valve Vault #5, #11, & #12. The extent of corrosion on the lines makes repair impossible and they must be excavated and exposed to pin-point the source of the leak to determine if they should be repaired/replaced.

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EM-113	Fort Lewis College Repair/Replace Elevator at FLC Reed Library	(\$100,000)	\$0	10/23/2014	At FLC/Reed Library the elevator machine motor and control panel overheated and caught fire on September 3, 2014. The machine motor and controller were experiencing incompatibility and communication problems which led to the overheating and eventual motor failure. Since that time the elevator has been inoperable creating access problems for building occupants and visitors. EM funds will be supplemented with FLC funds.
EM-114	Department of Corrections Repair/Replace Pumps at DOC/AVCF Waste Water Lift Station	(\$38,064)	\$0	10/24/2014	On 10/14/2014 at approximately 2:30 pm, DOC/AVCF waste water lift station north pump valve coupling started spraying large volumes of water past the gasket and sewage was rising in the vault. The south pump in the same lift pit also failed to pump sewage out of the vault. FMS authorized immediate repairs to be made.
EM-115	Department of Human Services Repair Rusted Fire Suppression Main at DHS/Kipling Village Jade House	(\$90,000)	\$0	10/27/2014	On October 25, 2014 the Fire Suppression Main was found to be ruptured near the foundation wall of the Jade House on the Kipling Village Campus of DHS/Wheat Ridge Regional Center. The fire suppression pipe rupture filled the entire crawl space with water causing the remaining homes to be without fire suppression. The duct work from the two furnaces that feed heat and cooling to this house and the home fire alarm system located in the crawl space were damaged and will also require complete replacement.
EM-116	Department of Human Services Repair Failed Economizer Tube at DHS/CMHIP Boiler #1	(\$26,061)	\$0	10/31/2014	DHS/CMHIP campus building 35, Coal Boiler #1 developed a leak in one of the tubes in the economizer. Repairing the failed tube will require removal of the outer sheathing, insulation, inner skin and installation of a pressure rated socket isolation valve.
EM-117	Colorado Northwestern Community College Repair Roof Leaks at CNCC McLaughlin Roof Transfer from M12017	\$0	\$20,000	11/14/2014	On the CNCC Rangeley Campus, the roof on the McLaughlin Building has deteriorated to the point where leaks have developed in multiple areas outside of the building. The infiltration of water has greatly deteriorated a large portion of tongue and groove wood roof decking. Multiple exterior light fixtures have been compromised or destroyed, and one office and one break room now have water dripping into their occupied space.
EM-118	Department of Corrections Repair Domestic Water Line Break at DOC/AVCF Checkpoint Building	(\$30,835)		11/25/2014	On 11/24/14 a water leak was located behind the Checkpoint Building at DOC/AVCF. The domestic water service was shut off to the facility until the leak could be located and repaired. Without water supply to the facility offenders and staff had no drinking water, bathroom facilities, and food preparation related services for a duration of approximately 48 hours.
EM-119	Department of Human Services Replace Failed Fire Alarm System at DHS LMYSC Buildings 7 & 9	(\$39,545)		12/5/2014	The fire alarm system that serves buildings 7 & 9 at the DHS LMYSC has failed. These systems were installed in 1988 and are on an obsolete DOS based system that is no longer supported. The damage is to the main fire alarm control panels located within buildings 7 & 9. The control board is not able to retain the program that triggers the Fire Suppression System and the 30 second delay for the door circuit. The entire control panel needs to be replaced.

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Totals for 19 Emergency Projects in FY2014/2015	(\$1,033,418)	\$20,000
<hr/>		
EMERGENCY FUNDS AVAILABLE	\$1,088,033	

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Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2013/2014 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$544,525					
EM-901	Fort Lewis College Replace Boiler at FLC Reed Library	(\$193,494)	\$44,359	6/27/2013	3/31/2014	The Reed Library boiler sustained a cracked tube plate at the end of the heating season and began leaking on April 24, 2013. Since this is the original boiler that was installed in 1968, it has been in service for 45 years. The manufacturer's representative was contacted and advised that the boiler has reached the end of it's useful life and that replacement is necessary since repairs would be extensive and only temporary.	Project complete
	Funds returned	\$21,623	\$0				
EM-902	University of Colorado Denver Repair/Replace Vault/Steam Piping at UCD/AMC Serving Nighthorse Campbell Building	(\$228,085)	\$0	5/21/2013	6/30/2014	Condensate line is no longer working, wasting condensate, steam line insulation is gone, and steam line is heavily corroded and in danger of failing completely leaving the Nighthorse Campbell building at UCD/AMC without heat. Walls of the vault are in danger of collapsing and traffic has been diverted around the vault Steam and Chilled water Utility distribution vault 3.2 serving the building.	Project complete
	Funds increased	(\$50,671)	\$0				
	funds returned	\$904					
EM-903	Department of Personnel & Administration Repair Broken Pipe at State Capitol Above Room #356	(\$25,200)	\$0	7/2/2013	7/18/2014	A leak was found coming from the ceiling of room 356 in the Capitol Building. Efforts were made to minimize damage from water. Capitol Complex discovered a broken sewer pipe in the ceiling and urgent repairs are needed to stop any further damage. The pipe is located above some HVAC duct-work and tight to a steam line which will complicate the repairs.	Project complete
	funds returned	\$1,536	\$0				
EM-904	Department of Personnel & Administration Investigate Sewer Gas Smell at State Capitol Building	(\$5,715)	\$0	6/28/2013	7/18/2014	During the last Legislative session there were many complaints of sewer gas odors on the third floor of the Capitol building. There may be additional costs to find and repair the issue. After session was over the investigation into the odor was started, and repairs made inside the walls.	Project complete
	funds returned	\$649					
EM-905	Colorado State University Pueblo Repair Exterior Concrete Stairs at CSU-P/Psychology Building	(\$105,000)	\$0	7/23/2013	12/19/2014	The existing concrete exterior stairs at the southeast and southwest exits from the CSU-P Psychology Building have deteriorated over time, with significant chunks of concrete falling off of the tops and bottoms of the stairs, due to many years of freeze-thaw cycles. Exposed reinforcing steel is rusting. Immediate repairs are required to bring the stairs up to safe conditions.	Project complete
	Funds increased	(\$13,470)		11/7/2013			
	Funds returned	\$11,405					
EM-906	History Colorado Repair Fire Main Pipe at North Warehouse	(\$7,733)	\$0	8/2/2013	7/24/2014	History Colorado's North Warehouse experienced a roof/wall collapse as a result of a pipe break, insurance is covering the costs of the roof and wall collapse. This request only covers the cost of the fire sprinkler main pipe repairs.	Project complete

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EM-907	Colorado Community College System Repair Rooftop HVAC Unit at CCCS Building 905	(\$6,500)	\$0	8/12/2013	6/19/2014	A roof top unit at CCCS that provides all the cooling for a large portion of building 905 was tripping a breaker during peak cooling time and shutting down. A technician worked on the unit several times and it continued to shut down after a brief period of operation. The decision was made that the motherboard, breakers and unit controls require replacement immediately.	Project complete
EM-908	Department of Human Services Replace/Repair Refrigerant Chiller Pump at CHS/Fort Logan H Building	(\$33,950)	\$0	8/15/2013	11/15/2013	The Chiller for the air conditioning system on the DHS/Fort Logan campus in H building has failed and requires refrigerant pump replacement. The chiller is a absorption unit that has developed refrigerant and air leaks on the pump lining that are not repairable, requiring complete replacement of the refrigerant pump.	Project complete
EM-909	Pikes Peak Community College Abate Asbestos at PPCC/Centennial Campus Aspen Building Funds returned	(\$28,042) \$5,685	\$0	8/16/2013	5/7/2014	At the PPCC - Centennial Campus - Aspen Building seven classrooms and a few hallway areas located on the north side of the Aspen Building down to the gym experienced major water damage caused by a severe rain storm on August 3, 2013. Visible damage can be seen to the sheetrock, insulation, and ceiling tiles. The sheetrock contains asbestos; repairs are required immediately.	Project complete
EM-910	Department of Human Services Repair Sewer Line at DHS Building 54 Kitchen Funds returned	(\$40,315) \$3,815	\$0 \$0	8/26/2013	10/17/2013	DFM Plumbers were dispatched to MVYSC campus to clear a clogged sewer line from the main kitchen in building 54. This line serves the garbage disposal that services the dish machine. Sewage had backed up into the kitchen prep area. Their attempt to clear the line failed and revealed dirt and mud on the end of the drain snake. Raw sewage backing up into the food preparation area of the main kitchen for a youth detention center processes both a health risk and a safety hazard for both clients and staff. Repairs are needed immediately.	Project complete
EM-911	Northeastern Junior College Repair Primary Electrical Line at NJC Funds returned	(\$15,000) \$8,738	\$0	9/5/2013	12/13/2013	At 6:45 PM on 8/22/13 NJC had a failure of the primary feed to the east side of campus that effected multiple buildings. The problem was due to a failed primary line from the vault west of Walker hall to the Walker Hall transformer. An electrical contractor and Xcel Energy were called to troubleshoot the problem. The failure was located and required 3 new primary lines to be pulled in from the vault to the transformer.	Project complete
EM-912	Community College System Replace Chiller Compressor at CCCS/UCD Dental Clinic Building 753 Insurance reimbursement	(\$19,800) \$14,800	\$0	9/6/2013	6/19/2014	The chiller that provides all the cooling for CCCS/CCD Dental Clinic, building 753, was shutting off during peak cooling time. A technician worked on the unit several time but the unit continued to shut down after initially starting. Further investigation revealed a failed compressor which needs to be replaced.	Project complete

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EM-913	Office of Information Technology Replace Tower Lighting at OIT/Ramah and Wray funds returned	(\$16,400) \$1,073	\$0	9/19/2013	7/25/2014	The LED tower lighting for OIT/Ramah and Wray have both failed. Tower lighting is required by FAA for safety of aircraft traffic. Current lighting is 20 years old and no longer supported by the manufacture for replacement parts. The lack of reliability is not acceptable to the FAA and the FCC. The lighting needs to be replaced immediately.	Project complete
EM-914	Department of Personnel & Administration Repair Sewer Line at DPA/CGW Building #16 Funds returned	(\$13,200) \$8,162	\$0	10/4/2013	11/6/2014	Repairs are needed at a section of the sewer line from building #16 to the mainline that serves 1 DOC building at DPA/Camp George west. The problem was first reported as a sewer backup in building #16 and then it was discovered to be caused by pipe failure and extensive deterioration. The sewer lines are in danger of a total failure if they are not replaced as soon as possible.	Project complete
EM-915	P kes Peak Community College Repair Sanitary Drain Lines at PPCC/DTS Campus Funds returned	(\$18,987) \$1,726	\$0 \$0	10/10/2013	12/19/2013	Bathroom drain lines failed at the PPCC/DTS Campus causing interior flooding. Drain lines are original to the building which is 60+ years old. Pipes are lead that tie into galvanized and cast iron. Replacement of piping will require abatement of ceiling and section of wall containing ACM.	Project complete
EM-916	P kes Peak Community College Repair Gas Leak at PPCC/Centennial Campus Aspen Building	(\$17,668)	\$0	10/16/2013	12/6/2013	At PPCC - Centennial Campus - Aspen Building, intermittent complaints of a gas odor in the Aspen Building prompted the need for a gas line pressure test. A leak was identified in the final piece of pipe, which is buried about 15-18' underground before it enters into the crawl space. This pipe is original to the building (35+ years old) and no longer meets code and needs to be replaced.	Project complete
EM-917	EM number not used						
EM-918	EM number not used						
EM-919	Department of Human Services Repair Water Main at DHS/CMHIFL Buildings 9 and 10	(\$10,565)	\$0	10/16/2013	11/20/2013	At Fort Logan Campus, Building 9, an underground utility water main developed a leak behind building 9. The leak developed under a road way from an inactive well head that tied into the domestic water main. This leak impacted the water service to buildings 9, and 10. This leak did substantial damage to the asphalt road and landscaping requiring repairs.	Project complete
EM-920	Department of Personnel & Administration Replace Make Up Air Unit for CBI Labs at 690 Kipling Funds returned	(\$55,000) \$7,570	\$0	10/25/2013	11/6/2014	The air handling unit is 30 years old and completely worn out and in need of replacement. The unit has shutdown and has halted many operations at the CBI labs. Due to the age of the unit a complete replacement is needed immediately to meet current code.	Project complete
EM-921	Colorado Northwestern Community College Replace HVAC Unit at President's Residence Funds returned	(\$11,576) \$1,052	\$0	11/14/2013	6/18/2014	The HVAC unit at the President's residence at CNCC has failed. It is a stand alone unit and not connected to the campus wide digital control system. This project will replace the unit with an energy efficient one and connect to the campus digital controls to enable monitoring and temperature control.	Project complete

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EM-922	Pikes Peak Community College Replace Variable Frequency Drive AHU #23 at Centennial Campus Funds returned	(\$5,745) \$522	\$0	12/3/2013	3/12/2014	It was discovered that the Variable Frequency Drive (VFD) on AHU #23 was not working at PPCC Centennial Campus. The fan is currently not operating. For a second opinion a contractor looked at the VFD and determined that the VFD was no longer operational. The VFD needs to be replaced immediately.	Project complete
EM-923	Pikes Peak Community College Replace Variable Frequency Drive AHU #7 at Rampart Range Campus Funds returned	(\$7,575) \$688	\$0	12/3/2013	3/12/2014	At Rampart Range Campus, the Variable Frequency Drive (VFD) on Air Handling Unit #7 the fan motor failed. After replacing the motor the VFD failed to operate. For a second opinion a contractor looked at the VFD and determined that it failed when the motor failed. VFD is currently in by-pass to operate the motor, no controls available and the VFD needs to be replaced immediately,	Project complete
EM-924	Department of Personnel & Administration Repair Damage to Governor's Residence Driveway Entrance Funds returned Insurance reimbursement	(\$45,000) \$4,291 \$35,709	\$0 \$0	1/2/2014	4/9/2014	This project is to repair damage at the Governor's Residence on the 8th Avenue driveway entrance pillar, fence and gate damaged by a food truck backing into it. The Denver Police made an accident report and ticketed the driver. This damage closes the driveway entry/exit until repairs are made.	Project complete
EM-925	Department of Corrections Repair Hot Water Distribution Loop at LCF Central Plant Insurance reimbursement Funds returned	(\$102,215) \$1,672 \$5,400	\$0 \$48,745	1/2/2014	6/26/2014	Staff at the Boiler House (Central Plant Building) identified a major drop in pressure on both boiler #2 and boiler #3 and performed an emergency shut down on the boiler systems. The cause of failure was attributed to premature failure of the PVC jacket, saturation of fiberglass insulation, and external corrosion of the steel pipe at the return hot water line. Critical system failure warranted supplemental electrical heating units and generators be installed to maintain temperatures in the six Cell houses; until repairs could be made.	Project complete
EM-926	Department of Personnel & Administration Replace Chemical Interceptor at 690 Kipling Complex Funds increased Funds returned	(\$55,000) (\$40,000) \$5,058	\$0	10/18/2013	11/6/2014	While investigating an overflowing manhole cover at 690 Kipling it was discovered that the chemical interceptor is rusted and plugged. The plugged interceptor is causing chemicals from the cooling towers and CBI labs to run across the parking lot. The chemicals are not hazardous but freezing of the water/chemical mixture can lead to rupture of the piping in the parking lot.	Project complete
EM-927	Front Range Community College Replace Heat Exchanger at FRCC/Redcloud Peak Building Funds returned	(\$16,885) \$1,535	\$0	2/3/2014	6/14/2016	A cracked heat exchanger was identified on the roof top unit located on the southwest section of Redcloud Peak Building located at the Larimer Campus of FRCC. State and Federal regulations require the HVAC vendor to red tag and lock out the heating side of the unit. The heat exchanger needs to be replaced immediately.	Project complete

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EM-928	Department of Personnel & Administration Repair Fire Sprinkler Head in East Penthouse Centennial Building Funds increased Funds returned Insurance reimbursement	(\$38,715) (\$8,250) \$8 \$32,333	\$0	2/17/2014	7/18/2014	A fire sprinkler head in the east penthouse at the Centennial Building failed, the fire pump started and set the building into alarm. With the sprinkler head breaking it flooded the penthouse and water ran down to 3B archives basement and damaged interior finishes and electrical wiring.	Project complete
EM-929	Colorado Community College System Replace Air Handling Unit at CCCS/Building 901 funds returned	(\$8,235) \$4	\$0	12/17/2014	7/25/2014	The Air handling Unit that provides all the heating, ventilation, and air conditioning to approximately 5,000 SF of building at CCCS stopped working. The unit was functioning properly and showed no signs of a problem but while staff was performing daily inspections they noticed the unit had failed over night and it had destroyed itself. The unit needs to be replaced immediately	Project complete
EM-930	Department of Personnel & Administration Repair/Recertify Fire Sprinkler System at State Capitol Funds Returned	(\$112,180) \$3,354	\$0	1/6/2014	11/6/2014	A leaking fire sprinkler system in the State Capitol Building attic area was discovered on January 6, 2014. The staff discovered that the attic and 3rd floor pre-action system had frozen because of extremely cold temperatures in the attic space. The system is off-line until repair work is completed and the system recertified.	Project complete
EM-931	Department of Personnel & Administration Repair Chilled Water Line from 690 to 700 Kipling Insurance reimbursement	(\$350,566) \$81,902	\$0	2/28/2014 7/14/2014		This project will repair and replace the chilled water line from the 690 Kipling chiller plant to 700 Kipling's RTU. The leak is in the parking lot just south/east of 700 Kipling. The water is leaking into ground soil and could cause a sink hole in the parking lot. The chilled water supply to 700 Kipling is off and there is no air conditioning in the building until the problem is fixed.	Extended to 1/15/2015
EM-932	Department of Military Affairs Replace Portions of Sewer Line at Fort Carson Armory Annex funds increase	(\$14,042) (\$1,513)	\$0	4/9/2014	9/23/2014	Ft. Carson Armory Annex. During the week of Nov 11th, sewage backed up a building floor drain. A plumbing company was called on Nov 14 to clean the line after DMVA staff could not fix the problem. A camera discovered the sewer line has corroded and broken on both side of the foundation. The camera discovered two sections of pipe that run slightly uphill and need to be replaced.	Project complete
EM-933	Department of Human Services Replace Two Chiller Compressor at Gilliam Youth Services Increase funds Funds returned	(\$12,920) (\$12,920) \$2,354	\$0	3/18/2014 4/16/2014	11/4/2014	The chiller that provides cooling to the Gilliam Youth services center has a failed compressor. There are four 25 ton compressors in the 100 ton chiller system. The internal electrical windings of the #2 compressor motor are open, and the internal compressor windings of the #1 compressor are shorted. This requires complete compressor replacement of both 25 ton compressors.	Project complete
EM-934	DMVA- Lead contamination at Buckley		\$0	3/19/2014	7/29/2014	Agency able to fund, did not require emergency funding.	closed

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EM-935	Colorado Northwestern Community College Repair Roof at Striegel Building Funds returned	(\$16,000) \$580	\$0	3/4/2014	6/23/2014	The Striegel Building roof membrane has shown signs of failure in a number of locations. The "glue" holding the roof membrane has failed, resulting in numerous water leaks under the fascia and eaves. Recently there were major leaks in the hallway and storage areas. Upon investigation of the leaks, the mechanically sealed seams on the roof have failed. If unattended, additional drywall and paint damage will occur. The potential for mold or other indoor air quality issues can develop if not fixed.	Project complete
EM-936	Auraria Higher Education Center Repair/Replace Exterior Stairs at Plaza Building Transfer from M11006 Transfer from M11006 Increase funds Increase funds	\$0 \$0 \$55,000 (\$2,294) (\$8,341)	\$0	4/6/2014 4/11/2014 9/4/2014 11/17/2014		At the Plaza Building the concrete steps have been experiencing decay and crumbling over time. Since the mid 1990's AHEC has done numerous repairs and coatings to try to slow down the deterioration. The deterioration has accelerated during the past year. In the winter of 2013, temporary fencing was installed to discourage traffic due to hazardous conditions. The steps provide emergency egress from the 2nd and 3rd floors of the Plaza building. AHEC is violating code egress because of the restricted access.	Extended to 1/30/2015
EM-937	Auraria Higher Education Center Repair Chilled Water Line at Arts Building Transfer from M11006 Funds returned Funds transferred to EM-936	(\$61,143) \$0 \$61,143 (\$8,341)	\$0	4/6/2014	11/4/2014	At the Arts Building the chilled water piping from the North Chiller Plant was completed in 1977 and is 37 years old. Direct observation of the buried pipes is not possible since it is 10 feet below grade. Recently losses in the chilled water system between the Library and the Arts building was noted. Air testing of the system along with helium testing indicated broken lines between the vault outside the building and the equipment room 50 feet inside the building.	Project complete
EM-938	Department of Human Services Repair Damage due to Water Line Leak at CMHIFL/KE Building, Room B407 Funds returned	(\$36,150) \$3,285	\$0	4/8/2014	11/4/2014	At DHS/KE Building located at Fort Logan a water leak developed in the hot water feed to the bathtub/shower located in room B407. The leak is inside the wall and allowed hot steam condensate to fill the pipe chase and ceiling cavity. All of the walls and ceiling in the bathroom were damaged. The damage includes; the wood framing that supports the piping, the ceiling insulation was soaked, the wiring for the horns and strobes, the light fixtures, the fire sprinkler piping, and the floor tile needs to be removed. The shower enclosure needs to be removed where the water had penetrated under the base and in the walls behind the enclosure and the copper tubing hot water feed needs to be replaced.	Project complete
EM-939	History Colorado Repair Water Pump at Georgetown Loop Railroad Funds Returned	(\$8,888) \$986	\$0	3/11/2014	6/26/2014	The well at Devil's Gate Station at the Georgetown Loop Railroad stopped operating. The well is the only source of water for the station and must be repaired before operations begin at the end of April. Railroad staff discovered that water did not flow after start-up on March 11. After investigation, it was found that well pump failed and well also contained old parts that are no longer manufactured. Without the well, the station has no functioning restrooms.	Project complete
EM-940	DOC-RRCC Wastewater Treatment Pond			4/11/2014	6/23/2014	Agency able to fund, did not require emergency funding.	Closed

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EM-941	DOC TCF Heat Exchanger Compressor Failure			4/11/2014	6/23/2014	Agency able to fund, did not require emergency funding.	Closed
EM-942	Pikes Peak Community College Replace Failed Domestic Water Heater Aspen & Faculty Buildings funds returned	(\$66,342) \$4,563	\$0	4/11/2014	7/25/2014	The boiler that provides hot water to the Aspen and Faculty buildings failed at PPCC Centennial Campus. No domestic hot water to these buildings now exists and this includes student restrooms, classrooms, faculty restrooms, and the gym. No other viable options are available to provide hot water to these buildings other than replacing the failed boiler.	Project complete
EM-943	Otero Junior College Replace HVAC Compressor Unit, McBride Hall Funds returned	(\$10,296) \$936	\$0	4/11/2014	9/30/2014	The roof top HVAC primarily responsible for keeping the server room in McBride Hall (RM #130) cool has lost its compressor after freezing up. Over the last few months it has iced over several times and it has lost some of its Freon on one occasion and the controller failed in January. This week the compressor froze again and damaged itself in the process. The server room is currently being cooled by the HVAC that is intended to heat and cool the office space and has been repurposed to keep the server room cool. OJC intends to replace the compressor with a unit that is designed for cooling the server rooms.	Project complete
EM-944	Department of Human Services CMHIP Boiler #2 Economizer Tube Leak	\$0	\$0	4/17/2014	9/22/2014	Agency able to fund, did not require emergency funding.	Closed
EM-945	Department of Human Services Replace Failed Gas Line at GMYSC Funds returned	(\$12,705) \$709	\$0	4/17/2014	10/1/2014	On April 15th, at 8 am Grand Mesa YSC called about a strong gas odor between the Institution Education building and an outdoor shed. A FM plumber investigated the source of this odor and discovered that the 1" underground, high pressure gas line had failed and was leaking. The line supplied gas to HVAC units currently off for the seasons. The leak is after the utility meter, therefore a state responsibility. The entire gas line must be replaced, tested, and inspected prior to the heating season.	Project complete
EM-946	Department of Personnel & Administration Access Condition of Leaking Sewer Main Stack at SSB funds increase funds increase	(\$12,650) (\$47,850) (\$460,700)	\$0	5/12/2014	10/15/2014	This project is to investigate and repair the cast iron sewer main stack piping's continuous problem of rusting out and causing leaks in the main plumbing chase. There has been various segments of piping replaced in the past to address this issue, yet the cause for this problem has never been determined. Currently a large portion of the 4'-6' lines in the main sewer line chase show evidence of deterioration. The cause has been identified and will be corrected. The piping will be replaced in two phases. Phase 1 will replace the horizontal portions through this EM project and Phase 2 will replace the vertical portions with CM funds	Extended to 7/1/2015
EM-947	Department of Local Affairs Repair Deficiencies at DOLA/Ft Lyons Bldgs 4, 5, & 22 Fire Sprinkler Systems	(\$7,520)	\$0	5/19/2014		At DOLA/Fort Lyons Building 4, 5, and 22, several deficiencies in the fire/smoke detection and alarm system have recently been discovered during inspections. The problems most likely began after CDOC vacated the facilities. The situation has not worsened, but need to be 100% operational to provide adequate protection for residents and employees. The situation has not disrupted operations at this point, but does increase the chance that operations will be jeopardized and lack of fire warning poses safety hazards.	Extended to 1/31/2015

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EM-948	Department of Local Affairs Repair Elevator Deficiencies at DOLA/Ft Lyons Bldgs 4, 5, 6, and 8	(\$102,410)	\$0	5/19/2014		At DOLA/Fort Lyons Building 4, 5, 6, and 8, recent elevator inspections revealed a number of deficiencies including safety concerns. Two of the four elevators have doors that do not open and close properly. Clients with special needs and /or disabilities are unable to utilize the elevators. All four elevators in question are not certified for use and therefore, are not able to provide adequate ADA access to the facilities.	Extended to 1/31/2015
EM-949	Department of Personnel & Administration Repair Leaking Water Main & Associated Damage at SOB - 5th Floor	(\$5,266)	\$0	5/22/2014	6/18/2014	Capitol Complex was called about a leak from a water line inside the plaster wall on the fifth floor of State Office Building, Commissioner's Office area. The leak in this pipe has resulted in damage to plaster, paint, drywall materials & carpet. Immediate repairs are needed.	Project complete
EM-950	Department of Human Services Replace Second Water Heater at DHS/MVYSC Bldg 56. Funds returned	(\$53,658) \$4,878	\$0	5/15/2014	10/15/2014	One of two hot water heaters at Mount View Youth Service Center, Building 56, is leaking. This building houses a residential program for Youth Corrections, with capacity for 24 youth. The 400-gallon domestic water heater is leaking because a crack has developed in the shell. The manufacture does not recommend welding to repair the shell because of the protective glass lining inside. The hot water heaters are located in the basement Mechanical Room. The units were installed in November of 2006 on an ECM project to replace the original units. In January of 2011 one of these water heaters cracked and was replaced with a high efficiency unit. The remaining unit has now cracked and will need to be replaced with the same.	Project complete
EM-951	Department of Corrections Replace Chiller Compressor and Control Panel at TCF Transfer from M13003	\$0 \$0	\$0 \$172,560	6/10/2014		At TCF the Support Services Building, control panel for the 68 ton Dunham Busch chiller has failed, and in the Programs Building, the two compressors on the "West" 138 ton Dunham chiller have failed. TCF Physical Plant staff along with a Johnson Controls service technician have trouble shot the issues down to the Controller on the 68 ton Support Building Chiller and the Compressors on the 138 ton Programs Chiller. Both buildings support offender occupied functions, and as such pose a significant safety and security risk.	Extended to 6/30/2015
EM-952	Department of Corrections Repair/Replace the Fire Alarm Control Panel at BVCC Funds returned	(\$31,390) \$2,852	\$0	6/10/2014	11/4/2014	The BVCC Fire System Work Station located in Master Control has failed and has locked up making it inaccessible. This condition will not allow communication between the computer and the many fire alarm panels in each of the 18 stand alone buildings across the Complex. The stand alone building's fire alarm panels are still operational but do not communicate with the Work Station in BVCC MC. Many of these buildings are not occupied on a 24/7 basis. Any fire related issues would not be noticed until smoke and or fire was observed during hourly fire checks in each building. The work station needs to be replaced.	Project complete
EM-953	Colorado Community College System Repair Chiller Coil in Building 859 Funds returned	(\$7,530) \$687	\$0	5/19/2014	11/20/2014	The chiller for building 859 at CCCS has a leak in an aluminum coil on circuit B condenser coil. The coil is too close to the header for a repair so the coil needs to be replaced. The chiller is still able to run on circuit but won't be able to provide full cooling or lead/lag functions.	Project complete

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EM-954	Pikes Peak Community College	(\$45,985)	\$0	6/3/2014	10/1/2014	During a recent preventative maintenance service of chiller #1 at PPCC Centennial Campus, the chiller was found to have metal shavings in the oil. When the chiller is subject to non-proper operating conditions, it can surge, which can cause stress on the moving parts. PPCC does not know how excessive the damage is to the chiller, but metal shavings are not a good indicator of a properly working chiller. As assessment is needed immediately to determine the necessary repairs.	Project complete
	Access and Repair Damaged Chiller#1 at PPCC Centennial Campus						
	funds increase	(\$22,011)					
Totals for 54 Emergency Projects in FY2013/2014		(\$2,423,074)	\$512,323				
EMERGENCY FUNDS AVAILABLE		\$121,451					

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Project No.	Agency Project Title	Emergency Fund Appropriation	Transfer from CM Project(s)	Date Opened	Date Closed	Description	Comment / Status
FY2012/2013 EMERGENCY FUND APPROPRIATION		\$2,000,000					
Balance Carried Forward from Prior Fiscal Year		\$769,024					
EM-801	Department of Personnel & Administration Repair Fire Alarm and Security System at State Capitol	(\$18,150)	\$0	6/20/2012	1/15/2013	This project request at the state capitol is for repairs to fire alarm and security systems that experienced damage during a regular generator test by DPA. During the normal generator test the building received an unidentifiable electrical surge that took out power supplies and modules in the fire panel, security panels and effected circuit boards within the Automatic Transfer Switch for emergency power to the State Capitol Building.	Project complete
	Funds returned	\$6,511	\$0				
EM-802	Department of Human Services Replace Compressor at DHS/SCYSC	(\$43,249)	\$0	6/20/2012	9/13/2012	At DHS Spring Creek Youth Service Center, the 180 ton electric cooling chiller unit has two state cooling compressors of which one compressor has failed. Currently DHS is operating on half of the chiller capacity. Waiting is not an option, as full cooling capacity will be needed from this chiller as the outside air temperatures rise. The facility has no chilled water redundancy. Total loss of chilled water capacity will create an unacceptable and hot living environment for staff and youth.	Project complete
	Funds returned	\$2,868	\$0				
EM-803	Department of Corrections Replace Chiller at DOC/LVCF	(\$22,800)	\$0	8/17/2012	2/7/2014	The main chiller at Building #105 was taken off line due to a tripped alarm for low oil pressure. After further investigation, the main chiller was found to have metal shavings in the motor oil. The decision was made to shut the main chiller down until a qualified technician could look at the issue. A field technician determined that the main chiller unit's bearing had failed and the unit should be replaced due to: a) the main chiller failure, and b) the main chiller is nearing the end of its useful life.	Project complete
	Funds increased	(\$27,541)	\$0				
	Funds returned	\$4,576	\$0				
EM-804	Western State College Clean Asbestos Spill in Graphic Arts Computer Room at WSC Quigley Hall	(\$16,627)	\$0	6/26/2012	2/8/2013	In Quigley Hall graphic arts computer lab room 129, existing carpet was pulled to lay new carpet. The work was coordinated by a professor without the knowledge of facilities staff. When facilities were notified, the room was tested and found to be contaminated. Ceilings, floors and wall areas in this room were constructed with asbestos materials in 1967.	Project complete
	Funds returned	\$830	\$0				
EM-805	Pueblo Community College Repair Gas Line at PCC Medical Arts and Technology Building	(\$34,477)	\$0	6/8/2012	7/19/2013	The failure of the gas line was detected by Excel in early June. PCC started excavation on June 4 to expose the 6 inch piping and evaluate the extent of the leak. The new section of piping along with the original 6" piping back to the meter was pressure tested and found to be in good condition. Attempts were made to reconnect to the remaining piping; however, with each tie-in and pressure test additional portions of the old line towards the medical arts and technology building failed.	Project complete
	Funds returned	\$3,724	\$0				

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EM-806	Department of Human Services Replace Chiller Buildings A, B, C & D CMHIFL	(\$133,650)	\$0	7/9/2012	11/19/2012	The 100 Ton Chiller on the DHS/Fort Logan Campus that serves A, B, D, and E buildings has failed. This is an R22 unit installed in July of 1984. This unit supplies chilled water to a bridge loop system that feeds three residential patient treatment units, patient cafeteria support, and administrative staff areas. The unit had a catastrophic loss of refrigerant and shorted field windings in the compressor. There is a serious risk to the welfare of patients. Clientele includes patients medicated with psychotropic drugs; side effects include extreme sensitivity to ambient temperatures. The new chiller would conform to current EPA regulations and be cheaper to maintain for the foreseeable future.	Project complete
	Funds returned	\$12,150	\$0				
EM-807	University of Colorado Denver Investigate and Repair Condensate Leak at UCDAMC/PASCAL Vault	(\$10,000)	\$0	8/2/2012	7/10/2013	The leak in the vault at UCDAMC/PASCAL was found in late spring 2012. It is slowly increasing and there is no load on the building that the condensate line is serving, once the load increases to start heating the building at night, it will cause additional flow which will cause the leak to worsen at a quicker rate. The hot condensate leak has increased the temperature in the vault and UCDAMC is getting readings between 150-170 degrees and this makes it a safety concern for staff that have to work in that vault. There are electrical components in the vault and there is the hazard of electrical shock. In addition since the leaking line runs below a street, driveway and sidewalk it could create a sink hole which would affect cars or pedestrians in the area.	Project complete
	Funds increased	(\$110,000)	\$0				
	Funds returned	\$8,986	\$0				
EM-808	Colorado School of Mines Repair Steam Branch Piping at CSM/Guggenheim Hall	(\$49,641)	\$0	8/17/2012	7/19/2013	A leak has developed in the steam branch piping serving Guggenheim Hall. Steam is leaking from the buried conduit into the steam tunnel on the School of Mines campus. The steam line is 24 years old and has leaked in the past. The line was not provided with cathodic protection for the first 12 years of its life and is considered to be beyond its useful life. The repairs must be completed before heating season or Mines could suffer major disruption to all of its administrative functions.	Project complete
	Funds increased	(\$70,400)	\$0				
	Funds returned	\$10,294	\$0				
EM-809	Colorado Community College System Repair Boiler at CCCS Building 901	(\$39,166)	\$0	8/15/2012	11/19/2013	The second boiler in bldg 901 at CCCS began to leak from the back section about a month ago. A contractor was called in and they determined that section #9 is cracked and the boiler must be rebuilt to repair the leak. All 10 sections need to be removed and replaced. The boiler will not pass certification if not repaired. With only one boiler the building will not be adequately heated.	Project complete
	Funds returned	\$3,560	\$0				
EM-810	Department of Personnel & Administration Repair Storm Drain at DPA/State Capitol Parking Circle	(\$14,423)	\$0	8/28/2012	7/19/2013	A storm drain in the State Capitol Parking Circle/DPA has sunk over 8" and the foundation to this drain has failed. The drain is located on the northeast side of the Capitol circle and the extent of the needed repairs are not known at this time and the drain area is unsafe to drive on. Anticipated scope and associated costs are being developed.	Project complete
	Funds returned	\$1,311	\$0				

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EM-811	Colorado Historical Society	(\$9,240)	\$0	8/28/2012	10/24/2012	The facing block inserted in the I beam over the CHS/Silver Plume Engine House doors are failing. One has fallen harmlessly to the ground. Others are loose and need to be re-set. The doors on the engine house are fourteen feet tall and pose a grave danger to both the railroad staff and the public if not repaired immediately.	Project complete
	Repair Lintels at CHS/Silver Plume Engine House Door						
	Funds increased	(\$3,740)	\$0				
	Funds returned	\$1,180					
EM-812	Adams State University	(\$15,534)	\$0	8/31/2012	10/19/2012	The TVVS, a surge protector in the main distribution panel at ASU/Porter Hall is out of commission due to a lightening related incident. Maintenance staff and fire department were alerted and called in after hours to an electrical burning smell. It was called clear by the fire department and the following day it was reported by a sub-contractor in the area that the TVSS was burnt out in Porter Hall. Porter Hall has expensive lab equipment that benefits from this protection at the main panel. The TVSS is the primary protection for this building's equipment and needs to be replaced immediately.	Project complete
	Replace Electrical Surge Protector at ASU/Porter Hall						
	Funds returned	\$5,114	\$0				
EM-813	Department of Corrections	(\$160,310)	\$0	9/12/2012	2/7/2014	The DOC/BVCC facility experienced several lightning strikes; lightning struck High Mast Light Pole #11 and in the area of the BVMC Vehicle Sally-Port Building and perimeter security lighting systems failed as a result of the lightning. Existing Tower II/Vehicle Sally-Port gate control system experienced significant damage and major failure. Security cameras/monitors, amplifiers and possibly DVR(s) have also been damaged or failed, audio system at Medium Center Control experienced failure, perimeter detection system transponders have been damaged, fire alarm at Generator Building damaged with ground-fault error and failure to report alarms and trouble signals to BVCC Master Control, the existing Fire Alarm Control Panel at CCAP, which also services the Medium Center Kitchen (these facilities do not have fire or smoke detection capabilities and are operating on a one hour fire watch), and Telephone and Auto-Dialer System failed. The total repair costs under this Emergency Project Request are due to critical life-safety, security and potential loss of use circumstances.	Project complete
	Repair Electrical Systems Damaged by Lighting Strike at DOC/BVCC						
	Insurance reimbursement	\$22,022	\$0				
	Insurance reimbursement	\$7,351	\$0				
	Funds returned	\$101,489	\$0				
EM-814	Colorado School of Mines	(\$457,826)	\$0	9/12/2012		A backup boiler at the Colorado School of Mines (CSM) has failed. The boiler is over 40 years old and has reached the end of its useful life. The failure occurred when the boiler was started during an interruption of steam provided from Coors. Without this boiler CSM is at risk of losing heating and cooling to the entire campus. In addition, damage from frozen pipes in buildings that contain significant amounts of asbestos or buildings that house biological or radiological hazards could lead to contamination and containment issues. The boiler needs to be replaced immediately.	Extend to 1/30/15
	Replace Backup Boiler at CSM Heating Plant						
	Funds increased	(\$64,000)	\$0	7/2/2014			
	Second Failed Backup Boiler	(\$36,000)	\$0	11/20/2013			

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EM-815	Department of Human Services Replace 80 Ton Chiller at DHS/CMHIFL at Building A, B, D and E Funds returned	(\$150,836) \$11,450	\$0 \$0	10/4/2012	4/16/2014	The 80 ton Chiller on the DHS/Fort Logan Campus that serves A, B, D, and E building has failed. This is an R22 unit installed in July of 1984. This unit supplies chilled water to a bridle loop system that feeds three residential patient treatment units, patient cafeteria, support, and administrative staff areas. The unit had a catastrophic failure of the slide valve within the compressor. The remaining chiller at 100% capacity cannot carry the load of all the buildings resulting in overload and increased maintenance calls. The new replacement chiller would conform to current EPA regulations and be cheaper to maintain.	Project complete
EM-816	Pueblo Community College Repair Campus Hot Water Lines at PCC Funds returned	(\$85,670) \$512	\$0 \$0	10/4/2012	7/19/2013	During the initialization of the PCC/Pueblo Campus hot water heating system a failure was detected in the East loop feeding hot water heating to the Davis Academic Building, and the Medical Arts Technology. PCC was unable to bring the boilers on line due to low pressure cutout controls. Initial investigation revealed feed water seeping through the chase tunnel bulkhead on the East side of Orman Avenue. PCC requested contractor support to evaluate and determine the extent of the failure. PCC also attempted to initialize the West loop feeding hot water heating to the San Juan Building and the Central Administration Building. The West loop also failed.	Project complete
EM-817	Colorado Historical Society Warehouse Wall Collapse	\$0	\$0	10/7/2012		Funded by insurance.	Closed
EM-818	Pikes Peak Community College Replace 5 Ton Cooling Unit at PPCC Funds returned	(\$48,125) \$845	\$0 \$0	9/18/2012	4/11/2013	The five ton cooling unit that provides cooling to the PPCC server room failed, ceasing all computer and phone operations college-wide. The server provides college wide technology to all campus locations. It has been determined that the compressor and fan motor installed are not original to the unit and were not compatible with the system. The compressor developed many leaks and the fan motor shut down. PPCC has been able to fix the leaks in the compressor but the leaks are in an area where PPCC can't guarantee the reliability of the temporary fix.	Project complete
EM-819	Colorado Northwestern Community College Repair Water Main at CNCC Rangely Campus Funds returned	(\$200,200) \$31,272	\$0	10/10/2012	5/20/2014	The Town of Rangely water Department and the Facilities Department of the college conducted a pressure test by shutting off the supply valves to each building and at the main tie-in at Kennedy Drive. A significant drop of 32 out of 72 pounds of pressure was lost in less than 2 minutes. If this failure is not located and repaired, the Town of Rangely's Water Department has the right to turn off the entire campus water supply should an upcoming drought be substantial enough to justify. Repairs must be completed immediately.	Project complete

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EM-820	Department of Human Services Determine Cause and Repair Boiler Fan Failure at DHS/CMHIP Power Plant	(\$13,870)	\$0	10/21/2012	3/26/2013	At Building 35 on the DHS/CNHIP Central Heating Plant an engineering study of the boiler systems is required to determine the root cause of the induced draft fan erosion. During routine maintenance on boiler #2 erosion of the induced draft was observed. New induced draft fans were installed for boiler #1 and #2 through a previous EM project in October 2011 as replacement for the original units. The original induced draft fans were presumed to have failed due to age and environmental factors. The boiler and fan manufacture were called in to examine the premature failure of the induced draft for boiler #2. They walked the boiler plant and could not identify a cause for the premature fan failure. Their recommendation is to perform an engineering study of the boilers and the fans to determine the root cause of the premature failure and correct the problem.	Project complete
	Funds increased	(\$91,086)	\$0				
	Funds returned	\$8,280	\$0				
EM-821	Colorado Mesa University Repair Elevator at CMU Lowell Heiny Hall	(\$55,220)	\$0	11/5/2012	10/4/2013	The elevator bounces sharply between 3rd and 5th floors at CMU Lowell Heiny Hall due to a bad hydraulic valve in the upper section. The first issue was on 5/30/12 at which time the elevator technician made an adjustment. On 8/24/12 the problem worsened and no further adjustments were possible. The elevator is the only way for handicapped students, employees and members of the general public to access all four floors of the University's administration building. Without the elevator, the State could be subject to law suits for not providing reasonable accommodations for handicapped individuals. The repairs must be made immediately.	Project complete
EM-822	Governor's Office of Information Technology Repair OIT Simla Radio Tower Lighting	(\$8,182)	\$0	11/7/2012	1/18/2013	The LED tower lighting at the OIT/Simla radio tower has failed three times. Tower lighting is required by FAA for safety of aircraft traffic. Current tower lighting is 20 years old and no longer supported by the manufacture for replacement parts. The unreliability is not acceptable to the FAA or the FCC and aircraft traffic is dependent on the lighting system working correctly.	Project complete
	Funds returned	\$634	\$0				
EM-823	Department of Human Services Repair Underground Fire Water Main at DHS/MVYSC	(\$125,475)	\$0	11/13/2012	5/15/2013	The underground fire main supply line for Building 55 at DHS/MVYSC has failed and ruptured. This building provides residential housing for approximately thirty-six youth. This building also houses medical services for all detained youth at Mount View. The water line is approximately eighteen (18) feet below grade. Water is seeping through the walls into the stairwell that leads to the main mechanical room, electrical vault and emergency diesel generator located in the basement. If this is not immediately addressed major building and environmental damage will occur	Project complete
	Funds returned	\$489	\$0				
EM-824	Colorado Historical Society Replace Boiler at CHS Bloom Mansion	(\$26,400)	\$0	12/17/2012	3/14/2013	At the Bloom Mansion in Trinidad the boiler is failing and due to its age needs to be replaced. The boiler is an old converted coal fired boiler and is inefficient unreliable and requires maintenance and repair frequently. The most cost effective approach is to replace with a new modular boiler.	Project complete
	Funds returned	\$550	\$0				

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EM-825	Department of Corrections TCF Boiler Failure					Agency able to fund did not require emergency funding.	Closed
EM-826	Department of Personnel & Administration Replace Sewer Line at DPA North Campus West Building	(\$71,665)	\$0	1/18/2013	4/16/2014	This project is to replace 270' of 6" & 171' of 4" sewer line at the DPA North Campus West Building to the main at 1001 E 62nd Avenue. Capitol Complex received a call about sewer backing up into the restrooms of the west building. During the service call it was discovered that the 6" sewer lines have separated and dropped. Without the immediate repairs the sewer pipes will continue to deteriorate and will eventually completely fail.	Project complete
	Funds returned	\$5,221					
EM-827	Department of Personnel & Administration Repair Roof at Governor's Carriage House	(\$15,799)	\$0	1/23/2013	7/19/2013	This project will repair damages caused by a roof leak that has caused the roof deck to rot away and become unstable at the Governor's Carriage House. If not repaired it could fail and fall into the living area of the Carriage House below.	Project complete
	Funds returned	\$1,755	\$0				
EM-828	Department of Corrections Repair/Replace ATS at DOC/DRDC	(\$45,523)	\$0	1/19/2013	6/23/2014	On November 31, 2012, the standby generator automatic transfer switch (ATS) at DOC/DRDC failed to properly initiate either of the two standby generators during a Xcel utility power outage, which lasted approximately twenty minutes. On December 4, 2012, the standby generators were tested and both generators shut down after approximately 10 seconds of operation due to the continued malfunction of the ATS. The primary cause of the degraded operation of the ATS has been traced to the low voltage load commander/auto-synchronizer board. New digital control electronics are required to make the system functional with adequate reliability.	Project complete
	Transfer from M06046	\$0	\$66,295				
	Funds returned	\$39,995					
EM-829	Department of Human Services Repair Water Main Back Flow Device at DHS/GMYSC	(\$18,165)	\$0	2/8/2013	11/19/2013	On 1/15/2013 the 4" water main serving the building at DHS/GMYSC began leaking from underneath the concrete slab of the backflow prevention assembly. The backflow device is located outside the building on the north side and is enclosed in an insulated enclosure "hotbox" to prevent freezing during the winter. A utility contractor was able to find the source of the leak, which was a failed underground flange connection directly beneath the concrete slab. The bolts holding one (of four) flanged connections together had corroded to the point of failure causing this flange to separate and leak.	Project complete
	Funds increased	(\$1,267)	\$0				
EM-830	Northeastern Junior College Replace Heating Unit at NJC/Area Vocational Building	(\$8,150)	\$0	2/14/2013	11/19/2013	The heating unit heat exchanger failed and the unit stopped heating the Area Vocational Building at NJC. Physical plant investigated the problem and found cracks in the heat exchanger. A mechanical contractor was called in and determined that the unit needed to be replaced.	Project complete

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EM-831	P kes Peak Community College Reline Sewer Main at PPCC Centennial Campus Funds returned	(\$15,840) \$240	\$0 \$0	2/13/2013	5/15/2013	The original sewer line has cracked and is leaking sewage just past the foundation of the Aspen Building At PPCC Centennial Campus. PPCC solicited quotes to replace the line, but contractors do not want to provide a cost due to the structural integrity of the building in the area where the replacement would occur. As such PPCC is requesting approval to line the pipe by potholing approximately 24-32 feet from the building and inserting the lining from that point. Warranty on liner is 50 years. PPCC also propose replacing the 50" of sundry piping under the crawl space to ensure correct flow waste.	Project complete
EM-832	Department of Personnel & Administration Repair/Replace Fire Sprinkler System and Cleanup at DPA/690 Kipling Office Building Insurance reimbursement Funds returned	(\$55,000) \$42,037 \$7,896	\$0 \$0 \$0	3/1/2013	4/16/2014	On Friday February 1, 2013 a fire sprinkler head in the maintenance shop at DPA/690 Kipling Office Building failed and the fire pump started and set the building into alarm. Due to the sprinkler head breaking it flooded the shop, loading dock and the computer room floor. Immediate cleanup and repairs are needed.	Project complete
EM-833	Department of Human Services Repair Concrete Slab and Replace Water Heater at DPS/GJRC Funds increased	(\$51,865) (\$2,798)	\$0 \$0	3/5/2013	11/19/2013	On December 28, 2012, the facilities management plumber was underneath the laundry building investigating a sewer drain line problem in the Laundry Building on the campus of the DPA/Grand Junction Regional Center. Inspection of the crawl spaced revealed that the mechanical room concrete slab is deteriorating and large chunks of concrete are falling off ranging in thickness from 2" to 5". The reinforcing steel in the concrete has separated from the concrete in large areas and hangs loose in the crawl space. There is a hot water tank sitting on the slab that weighs approximately 10,000 pounds including the weight of the tank and attached piping. DHS is requesting to replace this tank with an instantaneous hot water unit that would save the state utility cost and more importantly reduce the point load of the compromised slab.	Project complete
EM-834	Department of Personnel & Administration Repair Down Spouts and Storm Water Lines at the Executive Residence Funds returned	(\$22,165) \$7,455	\$0	3/7/2013	7/11/2014	At the Executive Residence the down spouts and storm drain line from the residence to the city storm drain are broken, plugged with roots and the drain basin is filled with mud. This is preventing water from storm drains to be removed from the property and causing backups into the building. Repairs are required immediately.	Project complete
EM-835	Department of Personnel & Administration Abate Tile at 1881 Pierce OIT Warehouse and Hallway Funds returned	(\$59,722) \$4,785	\$0	5/3/2013	7/18/2014	Department of Revenue 1881 Pierce Street in the OIT warehouse area and north basement hallway, the tile flooring has failed and exposed the asbestos containing adhesive underneath. The warehouse area has been completely sealed off and now considered a major spill area. The spill is contained within the warehouse space and the abatement costs associated with this area are to be split between DPA/CCF, DOR and EMG. Funds.	Project complete

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EM-836	Pikes Peak Community College Sewer Line at Aspen Building	\$0	\$0	3/19/2013		Agency able to fund did not require emergency funding.	Closed
EM-837	Auraria Higher Education Center Repair Ceilings at AHEC Arts Building	(\$5,795)	\$0	4/30/2013	8/26/2013	The ceiling and acoustical low frequency chamber structure (ALFCS) in AHEC/Arts 285H failed and crashed down without any warning on Saturday, March 30. There are identical low frequency chamber structures in Arts 285J and 285G. The structures are part of the original building construction in 1975. AHEC has insurance money only available to design and construct the ALFCS in Arts 285H. It will be safer & more cost effective to address and take care of the other two rooms at the same time versus mobilizing and doing the repairs at a later time utilizing emergency funds. The sound quality in the two sound labs have been compromised due to safety concerns and these labs are a critical component for the CU Arts and Media Department.	Project complete
	Funds increased	(\$93,093)		8/16/2013			
	Funds returned	\$8,363					
EM-838	Department of Personnel & Administration Repair Water Damage at DPA/Centennial Building	(\$13,000)	\$0	4/17/2013	4/16/2014	On Wednesday April 10, 2013 a fire sprinkler head in the east penthouse 1313 Centennial Building failed and the fire pump started and set the building into alarm. The failed sprinkler head flooded the penthouse level down to the basement level 3B Archives. Emergency services were immediately required to dry out the affected areas mitigate potential mold and repair and or replace building material.	Project complete
	Insurance Reimbursement	\$126,229	\$0				
	Funds increased	(\$17,056)					
	Funds returned	\$3,913	\$0				
EM-839	University of Colorado Colorado Springs Replace Generator at UCCS Applied Sciences Building	(\$50,000)	\$0	5/23/2013	1/16/2014	The generator at UCCS Engineering and Applied Sciences building is no longer functioning correctly when weekly exercise is executed. The generator is responsible for all of the emergency lighting within the building when a power outage occurs. There is no battery backup lighting allowing the occupants to evacuate the building safely if a power outage occurs. Due to the age of this generator parts are no longer available, and the last discussion with the vendor indicated that replacing the controls would be a minimal fix at this time but would not guarantee that this would be a long term solution.	Project complete
EM-840	Department of Personnel & Administration Repair Water Main Break at DPA/1375 Sherman	(\$26,785)	\$0	5/24/2013	7/18/2014	On May 18, 2013 the main water line that feeds DPA/1375 Sherman, 1340 Sherman & 201 E. 14th Avenue broke and water to the buildings had to be shut down at the main shut off location in the street. Damage from this break was contained to the landscape, concrete and the main pipe.	Project complete
	Funds returned	\$8,835					

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EM-841	Department of Military Affairs Replace Water Heater at DMVA/CRC	(\$11,695)	\$0	5/31/2013	7/11/2013	DMVA Centennial Readiness Center, located at the Colorado national Guard Joint Forces Headquarters. The armory has two 100 gallon water heaters serving plumbing fixtures in the restrooms, showers, kitchen and supply room. A report of no hot water in the showers was received on May 18th and water was discovered on the mechanical room floor leaking from the south water heater tank. A mechanical contractor was called to assess the water heater and valve, who then determined replacement rather than repair was required.	Project complete
Totals for 41 Emergency Projects for FY2012/2013		(\$2,224,499)	\$66,295				
EMERGENCY FUNDS AVAILABLE		\$544,525					

This is a detailed architectural drawing of the dome of St. Peter's Basilica. The drawing is a cross-section, showing the internal structure of the dome, including the ribs and the lantern. The dome is shown in a perspective view, with the lantern at the top. The drawing is labeled 'St. Peter's Basilica' and 'Dome'. It includes various annotations and dimensions, such as 'The dome is 136 feet high' and 'The lantern is 40 feet high'. The drawing is a technical drawing, showing the structural details of the dome.

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

DECEMBER 2014

FACILITY STATISTICS

TABLE A: CURRENT REPLACEMENT VALUE

Listed in Table A on the following pages by agency (including general/auxiliary funded and academic/non-academic buildings) is the reported total gross square footage of the building inventory, the Current Replacement Value (CRV) in **insured** dollars as per Division of Risk Management (DPA) or by Institutions of Higher Education Offices' of 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 Gross Square Footage of General Funded and Academic Buildings for the past twenty years. Listed by agency for each fiscal year is the general funded gross square footage. **Auxiliary Funded and Non-Academic facilities are not included in this gross square footage total.**

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT

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

DECEMBER 2014

AGENCY	GSF (all bldgs)	CRV (all bldgs)	CRV/GSF (all bldgs)	GSF (general fund / Academic)	CRV (general fund / Academic)	CRV/GSF (general fund / Academic)
Capitol Complex Facilities - DPA	1,376,833	\$260,928,165	\$189.51	1,182,353	\$249,234,165	\$210.80
Camp George West - DPA	0	\$0		0	\$0	
State Capitol Building - DPA	307,467	\$265,196,000	\$862.52	307,467	\$265,196,000	\$862.52
Fort Lyons Campus - DPA	583,794	\$112,971,790	\$193.51	583,794	\$112,971,790	\$193.51
Administration - Dept of Agriculture	92,164	\$12,691,862	\$137.71	92,164	\$12,691,862	\$137.71
Colorado State Fair - Dept of Agriculture	788,009	\$75,123,239	\$95.33	788,009	\$75,123,239	\$95.33
Corrections, Department of	6,878,716	\$1,379,822,592	\$200.59	6,448,635	\$1,348,945,249	\$209.18
Colorado School for the Deaf and the Blind - CDOE	301,471	\$48,886,437	\$162.16	301,471	\$48,886,437	\$162.16
Colorado Talking Book Library - CDOE	25,923	\$3,690,960	\$142.38	25,923	\$3,690,960	\$142.38
Public Health & Environment, Department of	112,640	\$52,209,734	\$463.51	112,640	\$52,209,734	\$463.51
Colorado Historical Society - CDHE	439,861	\$71,771,450	\$163.17	439,861	\$71,771,450	\$163.17
University of Colorado at Denver	4,459,103	\$1,552,428,946	\$348.15	3,881,448	\$1,459,194,245	\$375.94
University of Colorado at Boulder	11,302,224	\$2,790,321,279	\$246.88	5,522,675	\$1,635,000,763	\$296.05
University of Colorado at Colorado Springs	2,254,010	\$474,988,258	\$210.73	980,687	\$314,209,002	\$320.40
Colorado State University	10,241,724	\$1,924,847,897	\$187.94	6,361,345	\$1,336,192,595	\$210.05
Colorado State University - Pueblo	1,282,680	\$218,986,262	\$170.73	646,155	\$111,711,318	\$172.89
Fort Lewis College	1,177,223	\$396,552,240	\$336.85	593,714	\$209,007,152	\$352.03
University of Northern Colorado	3,154,584	\$603,903,349	\$191.44	1,528,707	\$332,214,379	\$217.32
Adams State University	1,193,787	\$262,444,466	\$219.84	670,253	\$149,541,475	\$223.11
Colorado Mesa University	1,934,692	\$397,426,809	\$205.42	833,146	\$189,575,757	\$227.54
Western State Colorado University	1,280,298	\$258,365,779	\$201.80	703,797	\$173,216,206	\$246.12
Colorado School of Mines	2,358,540	\$545,265,118	\$231.19	1,373,582	\$355,689,366	\$258.95
Auraria Higher Education Center	3,719,700	\$632,273,734	\$169.98	2,304,152	\$444,354,976	\$192.85
Arapahoe Community College	425,428	\$79,850,569	\$187.69	425,428	\$79,850,569	\$187.69
Colorado Northwestern Community College	347,311	\$57,337,129	\$165.09	266,352	\$46,042,951	\$172.87
Front Range Community College	745,143	\$171,179,440	\$229.73	702,698	\$161,550,557	\$229.90
Lamar Community College	332,703	\$44,091,846	\$132.53	273,687	\$34,199,435	\$124.96
Morgan Community College	138,806	\$30,094,160	\$216.81	135,665	\$29,362,436	\$216.43
Northeastern Junior College	565,444	\$95,865,112	\$169.54	330,988	\$53,654,205	\$162.10
Otero Junior College	320,993	\$53,649,609	\$167.14	224,841	\$38,402,992	\$170.80

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

DECEMBER 2014

AGENCY	GSF (all bldgs)	CRV (all bldgs)	CRV/GSF (all bldgs)	GSF (general fund / Academic)	CRV (general fund / Academic)	CRV/GSF (general fund / Academic)
Pikes Peak Community College	583,568	\$105,134,915	\$180.16	551,857	\$100,168,699	\$181.51
Pueblo Community College	508,640	\$94,297,762	\$185.39	445,598	\$80,899,749	\$181.55
Red Rocks Community College	482,507	\$84,341,094	\$174.80	482,507	\$84,341,094	\$174.80
Trinidad State Junior College	384,280	\$74,343,557	\$193.46	292,529	\$56,923,884	\$194.59
Colorado Community College @ Lowry	942,458	\$160,903,958	\$170.73	942,458	\$160,903,958	\$170.73
Community College of Aurora	26,507	\$4,313,545	\$162.73	26,507	\$4,313,545	\$162.73
Human Services, Department of	3,818,063	\$716,209,721	\$187.58	3,482,899	\$670,840,092	\$192.61
Judicial Department	855,376	\$208,524,000	\$243.78	855,376	\$208,524,000	\$243.78
Military & Veterans Affairs, Department of	1,472,890	\$212,822,933	\$144.49	721,389	\$104,622,056	\$145.03
Colorado Department of Public Safety	302,334	\$48,351,389	\$159.93	290,786	\$42,004,193	\$144.45
Revenue, Department of	132,074	\$20,746,632	\$157.08	119,502	\$16,365,000	\$136.94
Cumbres & Toltec Railroad	52,819	\$7,936,955	\$150.27	52,819	\$7,936,955	\$150.27
Office of Information Technology	25,385	\$4,473,326	\$176.22	25,385	\$4,473,326	\$176.22
SUBTOTAL	67,728,172	\$14,615,564,018	\$215.80	46,331,249	\$10,936,007,816	\$236.04
Labor & Employment, Department of	142,660	\$19,858,629	\$139.20			
Transportation, Department of	3,373,967	\$1,283,243,677	\$380.34			
Parks & Wildlife, Division of	2,240,477	\$294,328,352	\$131.37			
State Land Board	454,150	\$76,224,221	\$167.84			
TOTAL FOR ALL AGENCIES	73,939,426	\$16,289,218,897	\$220.30			

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TABLE B: AGENCY 20 YEAR HISTORICAL REPORTED GENERAL FUNDED AND ACADEMIC BUILDINGS GROSS SQUARE FOOTAGE

DECEMBER 2014

Agency	FY94/95	FY95/96	FY96/97	FY97/98	FY98/99	FY99/00
Dept. of Personnel & Administration	1,467,498	2,802,437	2,802,437	1,576,124	1,576,124	1,569,672
Dept. of Agriculture	36,232	36,232	36,232	788,215	757,738	745,770
Dept. of Corrections	3,424,715	4,014,457	4,014,457	4,595,894	4,838,904	5,546,544
DOE- CO School for Deaf and Blind	294,000	294,000	294,000	294,775	294,775	294,775
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	67,615	90,360	90,107
CO Historical Society	130,272	130,272	130,272	140,514	140,514	124,467
UC-Denver	1,626,942	1,626,942	1,753,202	1,635,938	1,704,447	1,793,872
CU-Boulder	3,791,770	3,791,770	3,791,770	4,193,299	4,193,299	4,361,593
CU-Colorado Springs	254,563	385,425	385,425	464,131	495,124	530,868
Colorado State University	4,928,804	4,928,804	4,928,804	5,010,480	5,355,877	5,374,651
Colorado State University - Pueblo	592,955	598,898	598,898	593,378	642,188	627,568
Fort Lewis College	359,003	359,003	359,003	423,177	423,177	436,498
University of Northern Colorado	1,330,511	1,340,308	1,340,308	1,361,636	1,361,636	1,358,459
Adams State University	483,937	483,937	483,937	570,553	478,478	548,369
Colorado Mesa University	426,019	426,019	426,019	439,962	439,962	501,905
Western State Colorado University	432,976	432,976	432,976	434,867	434,867	435,701
Colorado School of Mines	855,160	1,080,507	1,080,507	1,060,333	1,060,333	1,060,333
Auraria Higher Education Center	1,414,841	1,414,841	1,414,841	1,420,421	1,420,403	1,413,696
Arapahoe Community College	326,351	326,351	326,351	304,962	311,851	351,906
Colorado Northwestern Community College	-	-	-	-	179,708	179,708
Front Range Community College	295,498	423,872	423,872	498,528	609,685	609,715
Lamar Community College	119,353	119,353	119,353	179,532	181,332	254,611
Morgan Community College	50,890	50,890	50,890	69,787	69,787	68,543
Northeastern Junior College	-	-	277,460	312,264	345,400	361,997
Otero Junior College	182,074	182,074	182,074	188,457	199,835	202,039
Pikes Peak Community College	285,135	285,135	285,135	289,990	408,003	416,000
Pueblo Community College	236,256	236,256	236,256	327,132	327,132	327,132
Red Rocks Community College	285,053	285,053	285,053	332,053	336,562	336,653
Trinidad State Junior College	217,577	217,577	217,577	280,163	280,163	281,087
Colorado Community College @ Lowry	-	-	-	739,241	548,567	548,567
Community College of Aurora	-	-	-	-	-	-
Dept. of Human Services	3,469,242	3,270,967	3,270,967	2,819,826	2,819,826	2,852,111
Judicial Dept.	222,562	222,562	222,562	222,632	222,632	222,632
Dept. of Military & Veterans Affairs	1,265,068	1,265,068	1,265,068	951,047	951,047	798,525
Dept. of Public Safety	48,676	48,676	48,676	50,821	107,715	210,259
Dept. of Revenue	114,112	-	114,112	130,924	130,924	130,234
Cumbres & Toltec Scenic Railroad Commission	-	-	-	-	-	-
Office of Information Technology						
TOTAL	29,086,201	31,198,818	31,716,650	32,794,594	33,764,298	34,992,490

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TABLE B: AGENCY 20 YEAR HISTORICAL REPORTED GENERAL FUNDED AND ACADEMIC BUILDINGS GROSS SQUARE FOOTAGE

DECEMBER 2014

Agency	FY00/01	FY01/02	FY02/03	FY03/04	FY04/05	FY05/06
Dept. of Personnel & Administration	1,473,572	1,488,387	1,488,467	1,494,336	1,494,336	1,494,336
Dept. of Agriculture	745,770	748,963	748,963	778,139	784,399	784,403
Dept. of Corrections	5,881,987	6,580,087	6,550,150	6,424,685	6,537,054	6,579,350
DOE- CO School for Deaf and Blind	294,775	293,975	293,975	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	90,107	88,012	88,012	87,712	87,363	88,012
CO Historical Society	119,939	108,583	108,583	166,119	166,119	167,825
UC-Denver	2,377,675	2,256,585	2,174,204	2,302,598	2,271,040	3,086,925
CU-Boulder	4,302,511	4,349,016	4,277,310	4,404,294	4,404,294	4,394,897
CU-Colorado Springs	603,883	603,907	603,921	703,915	711,340	721,344
Colorado State University	5,261,957	5,254,397	5,329,709	5,426,715	5,426,715	5,426,715
Colorado State University - Pueblo	649,123	622,243	622,243	641,328	641,328	641,328
Fort Lewis College	440,648	585,897	544,672	544,672	566,939	566,353
University of Northern Colorado	1,354,439	1,368,873	1,374,544	1,499,727	1,511,227	1,511,227
Adams State University	539,644	597,412	597,412	543,547	545,581	545,581
Colorado Mesa University	505,034	525,756	574,168	541,916	541,916	536,751
Western State Colorado University	497,976	497,976	502,955	493,355	500,804	500,804
Colorado School of Mines	1,129,240	1,150,979	1,156,215	1,106,457	1,106,457	1,104,757
Auraria Higher Education Center	1,573,929	1,574,216	1,574,216	1,558,436	1,566,436	1,566,436
Arapahoe Community College	405,067	405,067	405,067	405,067	405,067	421,067
Colorado Northwestern Community College	179,708	178,466	178,466	178,466	178,466	178,466
Front Range Community College	539,155	540,673	540,673	540,673	540,673	540,673
Lamar Community College	247,498	222,205	222,205	222,205	222,205	222,205
Morgan Community College	73,901	88,912	90,795	90,795	90,795	90,795
Northeastern Junior College	336,813	299,754	304,174	335,543	336,744	336,744
Otero Junior College	202,041	202,041	202,041	202,041	202,041	202,041
Pikes Peak Community College	416,979	416,978	452,284	451,591	459,591	459,591
Pueblo Community College	330,402	330,522	361,940	359,102	360,812	360,812
Red Rocks Community College	373,974	381,197	382,037	390,937	390,937	390,937
Trinidad State Junior College	285,093	285,093	285,093	286,854	286,854	286,854
Colorado Community College @ Lowry	548,567	721,359	721,359	984,298	984,298	989,668
Community College of Aurora	25,900	25,900	26,507	26,507	34,557	34,557
Dept. of Human Services	2,768,384	2,771,772	3,033,416	3,161,664	3,306,008	3,313,788
Judicial Dept.	222,632	222,632	222,632	222,922	222,922	222,922
Dept. of Military & Veterans Affairs	840,898	840,898	797,996	608,137	554,535	568,096
Dept. of Public Safety	25,923	220,855	228,015	228,957	228,957	236,102
Dept. of Revenue	130,234	119,502	119,502	119,502	119,502	119,502
Cumbres & Toltec Scenic Railroad Commission	-	51,429	51,429	50,622	48,719	48,719
Office of Information Technology						
TOTAL	35,821,301	37,046,442	37,261,273	37,901,718	38,154,915	39,058,467

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TABLE B: AGENCY 20 YEAR HISTORICAL REPORTED GENERAL FUNDED AND ACADEMIC BUILDINGS GROSS SQUARE FOOTAGE

DECEMBER 2014

Agency	FY06/07	FY07/08	FY08/09	FY09/10	FY10/11	FY11/12
Dept. of Personnel & Administration	1,494,336	1,482,239	1,459,806	1,491,538	1,491,538	1,491,538
Dept. of Agriculture	783,413	783,413	783,413	828,823	827,212	827,212
Dept. of Corrections	6,701,429	6,579,350	6,602,404	6,598,152	7,126,386	7,120,408
DOE- CO School for Deaf and Blind	291,961	291,961	291,961	291,961	291,971	300,679
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	88,012	88,012	88,012	88,012	94,412
CO Historical Society	167,825	167,825	167,825	167,825	184,630	425,413
UC-Denver	3,409,584	4,135,076	4,754,451	4,766,008	4,933,612	3,627,928
CU-Boulder	4,602,182	4,531,302	4,537,624	4,753,159	5,120,894	5,543,946
CU-Colorado Springs	721,344	721,344	720,851	894,151	904,699	904,699
Colorado State University	5,426,715	5,426,715	5,426,715	5,426,715	5,424,335	6,192,151
Colorado State University - Pueblo	641,328	641,328	641,333	641,333	641,328	641,328
Fort Lewis College	566,353	566,353	554,021	555,701	589,454	589,454
University of Northern Colorado	1,515,511	1,501,487	1,488,697	1,488,697	1,508,069	1,526,803
Adams State University	545,581	545,581	545,581	572,758	570,852	543,852
Colorado Mesa University	536,751	536,751	621,649	618,939	672,099	686,420
Western State Colorado University	500,804	494,086	494,086	517,776	508,016	508,016
Colorado School of Mines	1,104,757	1,290,597	1,314,094	1,312,246	1,223,961	1,335,467
Auraria Higher Education Center	1,566,436	1,566,436	1,558,436	1,555,013	1,797,763	1,801,032
Arapahoe Community College	421,067	421,067	421,067	421,067	421,067	421,067
Colorado Northwestern Community College	189,843	189,843	189,843	189,843	188,128	273,319
Front Range Community College	540,673	540,673	539,977	544,327	583,398	583,715
Lamar Community College	222,205	222,205	222,205	222,205	262,734	262,734
Morgan Community College	90,795	90,795	90,795	90,795	104,595	104,595
Northeastern Junior College	336,743	336,743	337,031	337,031	338,486	338,486
Otero Junior College	202,041	202,041	202,041	202,041	202,041	212,720
Pikes Peak Community College	459,591	459,591	457,191	459,885	471,012	471,306
Pueblo Community College	360,812	360,812	360,812	443,456	447,086	448,558
Red Rocks Community College	390,937	391,972	391,972	387,572	391,972	391,972
Trinidad State Junior College	286,854	286,854	286,854	286,854	289,570	289,570
Colorado Community College @ Lowry	989,668	989,668	925,474	925,474	505,117	741,217
Community College of Aurora	34,557	34,557	26,507	26,507	26,507	26,507
Dept. of Human Services	3,313,788	3,281,000	3,276,158	3,276,158	3,509,931	3,509,931
Judicial Dept.	222,922	222,922	222,922	222,922	-	-
Dept. of Military & Veterans Affairs	604,615	604,614	569,245	537,825	569,084	604,633
Dept. of Public Safety	238,122	238,122	239,852	239,852	241,313	241,313
Dept. of Revenue	119,502	119,502	119,502	119,502	119,502	119,502
Cumbres & Toltec Scenic Railroad Commission	48,719	49,734	49,734	53,188	53,188	53,188
Office of Information Technology			23,118	23,118	25,555	25,385
TOTAL	39,763,699	40,418,494	41,029,182	41,604,350	42,681,040	43,306,399

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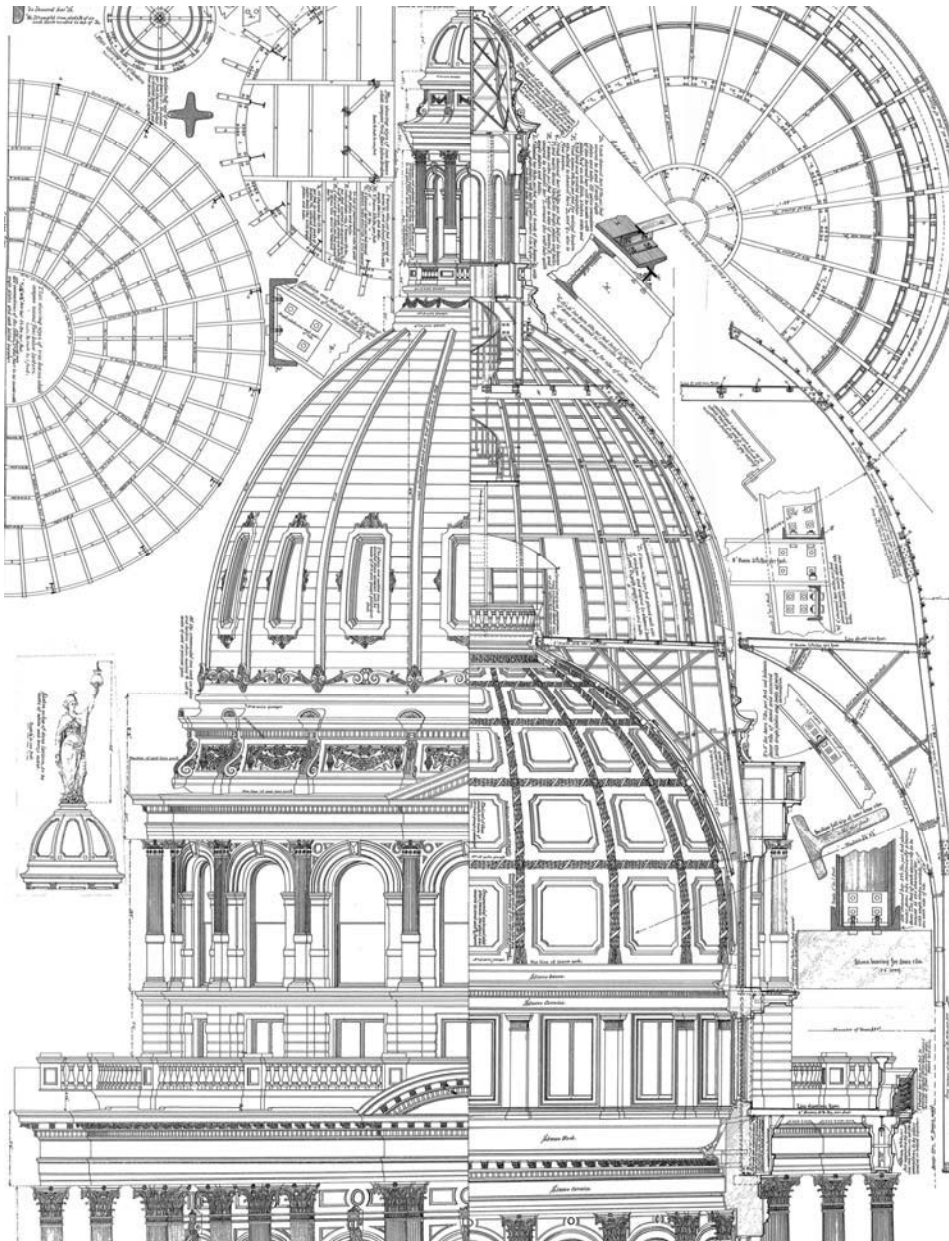
TABLE B: AGENCY 20 YEAR HISTORICAL REPORTED GENERAL FUNDED AND ACADEMIC BUILDINGS GROSS SQUARE FOOTAGE
DECEMBER 2014

Agency	FY12/13	FY13/14	FY14/15
Dept. of Personnel & Administration	1,491,538	1,489,820	2,073,614
Dept. of Agriculture	827,212	828,793	880,173
Dept. of Corrections	6,972,889	6,542,421	6,448,635
DOE- CO School for Deaf and Blind	301,471	301,471	301,471
DOE- CO Talking Book Library	25,923	25,923	25,923
Dept. of Public Health and Environment	94,412	111,903	112,640
CO Historical Society	425,413	438,417	439,861
UC-Denver	3,725,043	3,725,043	3,881,448
CU-Boulder	5,392,388	5,649,731	5,522,675
CU-Colorado Springs	904,699	862,993	980,687
Colorado State University	6,192,151	6,296,909	6,361,345
Colorado State University - Pueblo	641,328	646,180	646,155
Fort Lewis College	589,454	610,214	593,714
University of Northern Colorado	1,526,803	1,448,749	1,528,707
Adams State University	577,013	602,013	670,253
Colorado Mesa University	770,353	735,138	833,146
Western State Colorado University	508,016	628,256	703,797
Colorado School of Mines	1,473,775	1,480,358	1,373,582
Auraria Higher Education Center	2,007,945	2,152,979	2,304,152
Arapahoe Community College	421,067	425,428	425,428
Colorado Northwestern Community College	276,014	274,814	266,352
Front Range Community College	600,659	659,527	702,698
Lamar Community College	262,734	269,389	273,687
Morgan Community College	103,347	128,666	135,665
Northeastern Junior College	338,486	356,664	330,988
Otero Junior College	212,720	224,841	224,841
Pikes Peak Community College	471,306	490,507	551,857
Pueblo Community College	448,558	445,598	445,598
Red Rocks Community College	391,972	345,712	482,507
Trinidad State Junior College	289,570	292,529	292,529
Colorado Community College @ Lowry	938,923	950,051	942,458
Community College of Aurora	26,507	26,507	26,507
Dept. of Human Services	3,509,931	3,471,573	3,482,899
Judicial Dept.	-	161,376	855,376
Dept. of Military & Veterans Affairs	700,260	719,953	721,389
Dept. of Public Safety	239,637	239,637	290,786
Dept. of Revenue	119,502	119,970	119,502
Cumbres & Toltec Scenic Railroad Commission	53,188	52,819	52,819
Office of Information Technology	25,385	25,114	25,385
TOTAL	43,877,592	44,257,986	46,331,249

APPENDIX F

SUMMARY OF LEASES

STATEWIDE



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

DECEMBER 2014

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.

On the following pages Table A lists Commercial Building Leases, Table B lists Potential Collocation Markets and Table C lists Interagency Building Leases.

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TABLE A: COMMERCIAL BUILDING LEASES
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Department/Institution	Street Address	Lessor	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
AGRICULTURE							
Department of Agriculture	28601 US Hwy 34	High Plains Livestock Exchange, LLC	Brush	330	\$6.92	\$2,284	6/30/2015
Department of Agriculture	4701 Marion Street	Stock Show Drive, LLC	Denver	3,880	\$15.66	\$60,761	6/30/2016
Department of Agriculture	711 O Street	Producers Livestock Marketing Association	Greeley	574	\$4.50	\$2,583	6/30/2015
Department of Agriculture	528 7th Street	Colorado Potato Admin. Committee	Greeley	122	\$22.91	\$2,795	6/30/2015
Department of Agriculture	30450 E. Hwy 50	La Junta Livestock Commission Co.	La Junta	442	\$5.93	\$2,621	6/30/2015
Department of Agriculture	735 Second Avenue	Farm Credit of Southern Colorado	Monte Vista	1,207	\$6.91	\$8,340	7/31/2018
Agriculture - Total				6,555		\$79,383	
CORRECTIONS							
Correctional Industries	4999 Oakland Street	4999 Ltd	Denver	50,050	\$3.79	\$189,690	7/31/2016
Administration - Training Academy	2951 E. Hwy 50	Trinity Ranch Conference and Renewal	Canon City	15,688	\$13.14	\$206,183	6/30/2023
Parole	915 4th Street	San Luis Valley Behavioral Health Group	Alamosa	1,792	\$12.36	\$22,149	6/30/2018
Parole	1032 Royal Gorge Blvd	Shepard Commercial Properties, LLC	Canon City	2,142	\$12.25	\$26,240	6/30/2019
Parole	888 Garden of the Gods Road	Irwin Hoffman and Terry Poders Hoffman	Colorado Springs	17,500	\$14.26	\$249,550	6/30/2020
Parole	2862 S. Circle Drive	SPCL Colorado Springs DOC LLC	Colorado Springs	60,143	\$20.84	\$1,253,194	6/30/2014
Parole	109 E. Victory Way	James Jeffery and Kathleen Mitchell	Craig	1,354	\$17.53	\$23,736	Holdover
Parole	1001 Lincoln Street	TSA Stores, Inc.	Denver	20,833	\$16.78	\$349,479	12/30/2017
Parole	940 Broadway	Dunkeld-Broadway Co., LLC	Denver	28,600	\$18.85	\$539,068	12/31/2019
Parole	745 Sherman Street	745 Sherman, LLC	Denver	8,260	\$18.64	\$153,957	7/31/2018
Parole	1073 Main Avenue	Durango Office Suites	Durango	2,515	\$23.64	\$59,464	6/30/2016
Parole	3640-48 S. Galapago	South Galapago Properties, Inc.	Englewood	9,512	\$15.27	\$145,248	7/31/2018
Parole	3000 S. College Avenue	Everitt Plaza LLC	Fort Collins	6,104	\$17.82	\$108,773	12/31/2019
Parole	2516 Foresight Circle	DDD Properties, LLC	Grand Junction	9,431	\$11.81	\$111,380	12/30/2014
Parole	800 8th Avenue	6475 Wadsworth, LLC	Greeley	3,860	\$14.80	\$57,128	6/30/2016
Parole	617 Raton Avenue	City of La Junta	La Junta	697	\$8.61	\$6,001	6/30/2016
Parole	205 Main Street	2nd and Main, LLC	Longmont	2,450	\$12.15	\$29,777	Holdover
Parole	4109 N Elizabeth Street	LANN, LLC	Pueblo	12,200	\$15.04	\$183,469	6/30/2019
Parole	301 Popular Street	HSq, LLC, Adria Easton Colver	Sterling	1,288	\$13.31	\$17,149	Holdover
Parole	8800 Sheridan Blvd	City of Westminster	Westminster	25,524	\$16.17	\$412,649	9/30/2022
Corrections - Total				279,943		\$4,144,284	
EDUCATION							
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	2,851	\$17.23	\$49,123	12/31/2016
Department of Education	1535 Grant Street	Carrister Partners LP	Denver	1,731	\$15.18	\$26,277	12/31/2014
Department of Education	1580 Logan Street - Charter Schools	New Logan Tower, LLC	Denver	5,144	\$17.12	\$88,065	6/30/2019
Department of Education	6000 E. Evans Avenue	Plaza 6000, LLC	Denver	6,710	\$12.52	\$84,009	10/31/2019
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	3,207	\$19.54	\$62,665	6/30/2017

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Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	2,785	\$17.20	\$47,902	8/31/2016
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	1,147	\$18.76	\$21,518	6/30/2015
Department of Education	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	24,351	\$25.72	\$626,308	5/31/2016
Education - Total				47,926		\$1,005,866	
HEALTH CARE POLICY & FINANCE							
HCPF	1120 Lincoln Street	Chancery Sentinel, LLC	Denver	4,978	\$20.09	\$100,008	3/31/2015
HCPF	225 E. 16th #B-52	Capitol Center Associates LLC	Denver	2,791	\$15.19	\$42,395	5/31/2018
HCPF	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	21,403	\$18.59	\$397,882	3/31/2015
HCPF	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	18,497	\$18.99	\$351,258	3/31/2015
HCPF	303 E. 17th Avenue	BRCP 17th & Grant, LLC	Denver	26,782	\$17.36	\$464,936	3/31/2020
Health Care Policy & Finance - Total				74,451		\$1,356,479	
HIGHER EDUCATION							
CU - Boulder	3300 Walnut Street	33rd Street, LLC	Boulder	13,963	\$8.25	\$115,195	6/30/2019
CU - Boulder	1030 13th Street	Robert S. Von Eschen	Boulder	13,204	\$18.95	\$250,216	8/31/2017
CU - Boulder	2845 Wilderness Place	Wilderness Early Childhood Center, LLC	Boulder	2,387	\$2.26	\$5,395	11/1/2015
CU - Boulder	3450 Mitchell Lane	UCAR Contracts Office	Boulder	953	\$32.56	\$31,030	3/31/2018
CU - Boulder	1555 Broadway	Varsity Townhouses LLP	Boulder	22,000	\$3.46	\$76,120	8/31/2017
CU - Boulder	2595 Canyon Blvd	WaterStreet Plaza LLC	Boulder	1,857	\$26.70	\$49,582	6/30/2019
CU - Boulder	3390 Valmont Road	Sutherland Building Material SC	Boulder	2,600	\$20.39	\$53,014	5/31/2016
CU - Colorado Springs	1861 Austin Bluffs Pkwy	PDA Development LLC	Colorado Springs	4,000	\$13.71	\$54,840	6/30/2018
CU - Colorado Springs	5424 and 5426 North Nevada	Seagate Sunset Associates, LLC	Colorado Springs	8,000	\$65.91	\$527,280	7/31/2015
CU - Colorado Springs	1867 Austin Bluffs Parkway	James and Mary Heintz	Colorado Springs	7,940	\$12.50	\$99,250	6/30/2015
CU - Colorado Springs	2028 Snyder Avenue	Jamie and Glenn Staton	Colorado Springs	1,400	\$11.14	\$15,596	6/30/2015
CU - System Offices	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	3,368	\$23.82	\$80,226	12/31/2015
CU - System Offices	3825 Iris Avenue	3825 Iris LLC	Boulder	4,207	\$16.41	\$69,037	6/30/2016
CU - System Offices	4845 Pearl East Circle	P3484950 and BJFH LLC	Boulder	7,171	\$19.31	\$138,472	9/30/2019
CU - System Offices	4740 Walnut Street	University of Colorado Foundation	Boulder	5,500	\$21.19	\$116,545	8/31/2016
CU - System Offices	10901 W. 120th Avenue	El Dorado Office 3, LP	Broomfield	19,214	\$8.79	\$168,891	2/29/2020
CU - System Offices	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	1,876	\$14.74	\$27,652	12/31/2015
CU - System Offices	1779 Massachusetts Avenue, N.W.	Carnegie Endowment for International Peace	Washington	1,832	\$31.34	\$57,415	11/30/2017
CU - Denver	613 Fourth Street	TexMar Enterprises, Inc.	Alamosa	1,240	\$6.30	\$7,812	9/30/2015
CU - Denver	609 Main Street	Partnership Investments, Inc.	Alamosa	743	\$13.49	\$10,023	9/30/2015
CU - Denver	5627 Newland Way	James and Joan Hardy	Arvada	1,400	\$5.33	\$7,462	8/7/2015
CU - Denver	12635 E. Montview Blvd, Suite 380	Fitzsimons Redevelopment Authority	Aurora	13,858	\$0.00	\$0	11/30/2028
CU - Denver	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	4,760	\$27.03	\$128,663	12/31/2019
CU - Denver	1999 N. Fitzsimmons Parkway	Fitsimons Redevelopment Authority	Aurora	12,309	\$15.19	\$186,974	8/31/2017
CU - Denver	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	13,868	\$29.29	\$406,194	3/31/2016
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	17,854	\$30.15	\$538,298	6/30/2017

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CU - Denver	13123 E. 16th Avenue	The Kempe Foundation	Aurora	26,120	\$18.04	\$471,205	6/30/2015
CU - Denver	1330 S. Potomac Street	SVN	Aurora	4,100	\$18.75	\$76,875	11/30/2014
CU - Denver	1635 Aurora Court	University of Colorado Hospital Authority	Aurora	1,672	\$49.69	\$83,082	5/31/2019
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	17,041	\$30.15	\$513,786	6/30/2017
CU - Denver	12605 E. 16th Avenue	University of Colorado Hospital Authority	Aurora	2,919	\$26.45	\$77,208	9/30/2017
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	1,908	\$30.15	\$57,526	6/30/2017
CU - Denver	12401 E. 17th Avenue	University of Colorado Hospital Authority	Aurora	32,020	\$16.25	\$520,325	7/31/2017
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	8,527	\$31.25	\$266,469	10/31/2019
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	19,680	\$29.70	\$584,496	6/30/2016
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	2,126	\$27.95	\$59,422	9/30/2014
CU - Denver	350 Broadway	Flatirons Medical Dental, LLC	Boulder	1,045	\$13.48	\$14,087	3/31/2016
CU - Denver	US Hwy 191	DCI Shopping Center, Inc.	Chinle	641	\$18.83	\$12,070	12/31/2014
CU - Denver	1212 S. Broadway	JRP Investments	Denver	8,467	\$10.16	\$86,025	12/31/2014
CU - Denver	1620 Gaylord Street	Kolouch Properties, LLC	Denver	3,170	\$14.55	\$46,124	9/30/2019
CU - Denver	601 E. 18th Avenue	11th and Ash, LLC	Denver	10,078	\$15.58	\$157,015	7/31/2016
CU - Denver	1557 Ogden Street	Wyotek Realty, LLC	Denver	4,950	\$11.05	\$54,698	4/30/2019
CU - Denver	3055 Roslyn Street	FC Stapleton III, LLC	Denver	11,156	\$20.66	\$230,483	5/2/2019
CU - Denver	1648 Gaylord Street	Kolouch Properties, LLC	Denver	4,173	\$15.70	\$65,516	9/30/2019
CU - Denver	3401 Quebec Street	Holualoa Stapleton Office, LLC	Denver	6,614	\$16.16	\$106,882	9/18/2016
CU - Denver	1050 17th Street	Independence Plaza Investment Groups	Denver	17,176	\$20.65	\$354,684	12/31/2017
CU - Denver	1741 Vine Street	T.H.Foley & Company, LLC	Denver	5,050	\$12.36	\$62,400	4/30/2014
CU - Denver	999 18th Street	LBA Realty Fund III	Denver	9,757	\$29.12	\$284,124	7/31/2021
CU - Denver	1827 Gaylord Street	Richard T. Crabb	Denver	4,830	\$12.95	\$62,549	9/30/2014
CU - Denver	39 Cramner Avenue	Robert B Foster	Fraser	1,000	\$10.17	\$10,170	4/15/2015
CU - Denver	105 W. Main Street	Prinster Brothers, LLC	Grand Junction	2,177	\$3.43	\$7,467	9/30/2015
CU - Denver	402 Santa Fe Avenue	The Junction Building, LLC	La Junta	322	\$5.59	\$1,800	9/30/2015
CU - Denver	393 S. Harlan Street	Belmar	Lakewood	3,778	\$16.72	\$63,168	3/31/2017
CU - Denver	400 South Second Street	Storage One LaSalle LLC	LaSalle	150	\$7.20	\$1,080	9/30/2015
CU - Denver	10035 S. Peoria Street	The Wildlife Experience	Parker	12,500	\$5.73	\$71,625	5/31/2015
CU - Denver	1 Positive Place	The Visions of SuAnne Big Crow	Pine Ridge	371	\$17.47	\$6,481	12/31/2014
CU - Denver	Hwy 18 and C Street	JTV-Joint Venture	Pine Ridge	1,575	\$19.05	\$30,004	11/30/2014
CU - Total				412,597		\$7,660,024	
CSU Pueblo	2864 S. Circle Drive	TOMA Alliance Group, LLC	Colorado Springs	11,276	\$9.55	\$107,686	6/30/2018
CSU System	129 Santa Fe	W & W Rentals, LLC	Alamosa	1,770	\$7.93	\$14,036	12/31/2014
CSU System	9769 W. 119th Drive	Norloff Properties, LLC	Broomfield	1,395	\$15.72	\$21,929	6/30/2018
CSU System	4570 Hilton Parkway	Bristlecone Ventures, LLC	Colorado Springs	1,200	\$13.68	\$16,416	6/30/2017
CSU System	4700 E. Hale Parkway	RMCC Cancer Center, LLC	Denver	383	\$33.85	\$12,965	2/28/2017
CSU System	410 17th Street	CCP/MS SSIII Denver 410 17th Street	Denver	10,057	\$23.73	\$238,653	10/31/2015

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CSU System	475 17th Street	475 Investment Partners, LLC	Denver	22,007	\$31.86	\$701,143	6/30/2020
CSU System	172 N. College Avenue	Northern Hotel Fort Collins, LP	Fort Collins	3,200	\$14.65	\$46,880	12/31/2014
CSU System	601 S. Howes Street	CSURF Colorado State University	Fort Collins	67,329	\$0.00	\$0	6/30/2015
CSU System	1504 S. Whitcomb Street	CSURF Colorado State University	Fort Collins	2,060	\$11.39	\$23,463	12/31/2016
CSU System	1500 S. Whitcomb Street	CSURF Colorado State University	Fort Collins	2,060	\$11.39	\$23,463	12/31/2016
CSU System	2537 Research Blvd	CSURF Colorado State University	Fort Collins	1,034	\$20.80	\$21,507	12/31/2014
CSU System	1304 S. Shields Street	CSURF Colorado State University	Fort Collins	3,239	\$21.61	\$69,995	12/31/2018
CSU System	320 E. Vine Drive	RMI2 Properties, LLC	Fort Collins	963	\$17.02	\$16,390	4/30/2016
CSU System	2508 Zurich Drive	CSURF Colorado State University	Fort Collins	10,640	\$5.07	\$53,945	8/21/2016
CSU System	430 N. College Avenue	CSURF Colorado State University	Fort Collins	365,573	\$0.51	\$186,442	2/28/2017
CSU System	1302 S. Shields Street	CSURF Colorado State University	Fort Collins	1,368	\$16.94	\$23,174	6/30/2019
CSU System	2545 Research Blvd	CSURF Colorado State University	Fort Collins	15,991	\$6.08	\$97,225	6/30/2017
CSU System	2764 Compass Drive	Compass Park, LLC	Grand Junction	775	\$15.80	\$12,245	6/30/2018
CSU System	2764 Compass Drive	Compass Park, LLC	Grand Junction	1,695	\$13.27	\$22,493	6/30/2019
CSU System	1013 37th Avenue Court	Larry and Donna Dee Terrell	Greeley	957	\$13.84	\$13,245	6/30/2015
CSU System	7800 East Orchard Road	Orchard Falls LLC	Greenwood Village	22,885	\$20.52	\$469,600	3/31/2019
CSU System	1170 S Allison St	All Star Property, Inc.	Lakewood	647	\$17.28	\$11,180	6/30/2018
CSU System	7333 W. Jefferson Avenue	Renco Properties, Inc.	Lakewood	2,153	\$13.73	\$29,561	10/31/2019
CSU System	102 Par Place	Evergreen WS Properties LLC	Montrose	1,348	\$15.04	\$20,274	6/30/2017
CSU System	10701 Melody Drive	10701 Melody Drive, LLC	Northglenn	1,035	\$14.15	\$14,645	7/31/2018
CSU System	830 North Main Street	Pueblo Regional Building Department	Pueblo	1,662	\$14.57	\$24,215	12/31/2016
CSU System	7990 W. Highway 50	Mel N. Keserich	Salida	1,968	\$11.03	\$21,707	6/30/2017
CSU System	7941 S. Hwy 67	City and County of Denver	Sedalia	425	\$0.00	\$0	9/30/2017
CSU System	2201 Curve Plaza	Papini & Hanks, LLC	Steamboat Springs	1,154	\$15.89	\$18,337	6/30/2016
CSU System	302-304 Main Street	C & C Rentals	Sterling	4,250	\$4.38	\$18,615	6/30/2016
CSU System	6432 Grand Tree Blvd	Harmony Club, LLC	Timnath	2,400	\$25.00	\$60,000	12/31/2017
CSU System	22990 State Hwy 21	Richard H. Cox	Tomah	6,316	\$3.56	\$22,485	10/31/2017
CSU - Total				559,939		\$2,326,229	
Arapahoe CC	4700 Castleton Way	Castleton LLC	Castle Rock	7,877	\$15.43	\$121,542	3/31/2016
Front Range CC	1850 Egbert Street	Adams Community Reach Center	Brighton	13,530	\$8.50	\$115,005	6/30/2016
Front Range CC	3733 Galileo Drive	Observatory Village Master Association	Fort Collins	400	\$1.08	\$432	12/31/2016
Front Range CC	3500 JFK Parkway	Northstar Investments, LLLP	Fort Collins	5,537	\$15.37	\$85,104	6/30/2015
Front Range CC	320 East Vine Drive	RMI2 Properties, LLC	Fort Collins	1,228	\$16.28	\$19,992	6/30/2019
Front Range CC	1501 Academy	Academy Court Enterprises, LLC	Fort Collins	14,500	\$16.15	\$234,175	7/31/2017
Front Range CC	2121 & 2190 Miller Drive	FGECO LLC	Longmont	117,106	\$12.07	\$1,413,469	12/31/2020
Front Range CC	2120 Miller Drive	Longmont Diagonal Investments, LP	Longmont	11,230	\$9.28	\$104,214	7/31/2019
Front Range CC	2121 & 2190 Miller Drive	FGECO LLC	Longmont	2,320	\$12.93	\$29,998	12/31/2020
Front Range CC	800 South Taft Avenue	Thompson School District R2-J	Loveland	8,991	\$8.34	\$74,985	5/31/2017

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Front Range CC	1511 East 11th Street	House of Neighborly Services	Loveland	4,012	\$8.50	\$34,102	6/30/2016
Front Range CC - Total				178,854		\$2,111,476	
Morgan CC	280 Colfax	Tymanike Properties	Bennett	642	\$14.97	\$9,611	6/30/2015
Morgan CC	920 Barlow Road	Morgan Community College Foundation	Fort Morgan	4,025	\$9.48	\$38,157	6/30/2019
Morgan CC	19617 Virginia Avenue	John B. Buchanan	Fort Morgan	3,200	\$4.56	\$14,592	6/30/2015
Morgan CC	940 2nd Street	Town of Limon	Limon	822	\$3.36	\$2,762	6/30/2016
Morgan CC	32415 Highway 34	Rural Young Americans Center	Wray	4,362	\$6.33	\$27,611	6/30/2016
Morgan CC - Total				13,051		\$92,733	
Otero Jr College	9768 South 103	Alamosa School District	Alamosa	6,000	\$2.01	\$12,060	5/31/2016
Otero Jr College	980 South Broadway	San Luis Valley Farm Workers, Inc.	Center	8,000	\$0.00	\$0	12/31/2042
Otero Jr College	La Junta Rodeo Grounds	City of La Junta	La Junta		\$0.00	\$1	5/31/2016
Otero Jr College	200 Burshears Blvd	City of La Junta	La Junta	13,130	\$0.91	\$11,948	2/28/2020
Otero Jr College	607 Savage Avenue	Prowers County Dept of Social Services	Lamar	8,400	\$2.37	\$19,908	12/31/2015
Otero Jr College	138 6th Street	Las Animas School District	Las Animas	12,503	\$0.12	\$1,500	6/30/2019
Otero Jr College	Gold Avenue	Olney Springs Lions Club	Olney Springs	13,100	\$0.00	\$0	8/31/2016
Otero Jr College	19717 Hwy 10	Rocky Ford School District	Rocky Ford	6,968	\$0.00	\$0	8/31/2021
Otero Jr College - Total				68,101		\$45,418	
Pueblo CC	701 Camino Del Rio	SIEC	Durango	17,303	\$16.00	\$276,848	6/30/2015
Pueblo CC	121 1st Street	McCarthy/Baker, LLC	Pueblo	2,842	\$17.05	\$48,456	9/30/2018
Pueblo CC	700 W. Abriendo	Schoost Properties, LLC	Pueblo	6,000	\$13.86	\$83,160	11/30/2018
CC Pueblo - Total				26,145		\$408,464	
Colorado School of Mines	1600 Jackson Street	Pres Jackson	Golden	4,525	\$19.13	\$86,563	4/30/2015
Colorado School of Mines	19834 South Hwy 287	Prowers County Development	Lamar	2,216	\$3.14	\$6,958	6/30/2015
Colorado School of Mines - Total				6,741		\$93,521	
Fort Lewis College	5 Kennebec Court	Fort Lewis College Foundation	Durango	4,445	\$0.00	\$0	6/30/2016
Fort Lewis College	707 1/2 Main Avenue	New Strater Corporation	Durango	72	\$0.00	\$0	6/30/2013
Fort Lewis College	701 Camino Del Rio	SIEC	Durango	295	\$21.60	\$6,372	11/30/2017
Fort Lewis College - Total				4,812		\$6,372	
Northeastern Jr College	125 Factory Street	Chris Vandemoer	Sterling	2,888	\$10.77	\$31,104	5/31/2015
Northeastern Jr College	754 N 3rd Street	James Warren	Sterling	2,332	\$3.60	\$8,395	7/31/2015
Northeastern Jr College	20196 Right of Way Road	Alan Hoal	Sterling	2,250	\$3.73	\$8,393	7/31/2015
Northeastern Jr College	1120 Pawnee Avenue	Board of Commissioners for County of Logan	Sterling	38,840	\$0.50	\$19,420	5/18/2016
Northeastern Jr College	125 Charmony Frontage Road	Flores Apartments, LLC	Sterling	35,458	\$4.85	\$171,971	5/31/2015
Northeastern JC - Total				81,768		\$239,283	
Pikes Peak CC	4250 Cheyenne Mountain Zoo Road	Cheyenne Mountain Zoo	Colorado Springs	1,000	\$0.00	\$0	5/15/2015
Pikes Peak CC	18320 Main Street	Peyton School District #23JT	Peyton	38,000	\$0.00	\$0	4/1/2019
Pikes Peak CC - Total				39,000		\$0	
Metropolitan State College	961-965 Santa Fe Drive	965 Santa Fe Drive LLC	Denver	9,000	\$0.00	\$0	2/28/2013

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Metropolitan State College	5660 Greenwood Plaza Blvd	Triad Office Park Partners LLC	Greenwood Village	17,421	\$16.63	\$289,711	6/30/2021
Metropolitan State College	11990 Grant Street	Metro North, Ltd	Northglenn	6,654	\$18.46	\$122,833	8/31/2015
Metro State College - Total				33,075		\$412,544	
University of Northern Colorado	12320 Oracle Blvd	Oracle USA, Inc.	Colorado Springs	8,162	\$19.36	\$158,016	1/31/2015
University of Northern Colorado	1059 Alton Way	State Board for Community Colleges	Denver	40,993	\$10.45	\$428,377	6/30/2015
University of Northern Colorado	807 17th Street	University Center, LLC	Greeley	2,062	\$9.54	\$19,671	4/30/2015
University of Northern Colorado	2915 Rocky Mountain Avenue	RV Three, LLC	Loveland	17,584	\$21.54	\$378,759	12/31/2019
University of Northern Colorado - Total				68,801		\$984,824	
Western State College University	Lots 1-24, Block 34	Western State College Foundation	Gunnison	25,000	\$0.00	\$0	8/1/2017
Western State College University	448 East First Street	City of Salida	Salida	830	\$0.00	\$0	9/30/2015
Western State College - Total				25,830		\$0	
Trinidad State Jr College	1015 4th Street	Trinidad State Jr College	Alamosa	9,000	\$5.51	\$49,590	6/30/2017
Northwestern Community College	345 6th Street	James T. Riegel	Meeker	933	\$12.42	\$11,588	6/30/2015
Community College of Denver	2570 31st Street	Opera Shop, Inc.	Denver	33,280	\$6.01	\$200,013	8/31/2021
CDHE College Invest	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	18,320	\$26.87	\$492,258	4/30/2018
Historical Society, History Colorado	701 El Camino del Rio	SIEC	Durango	297	\$6.06	\$1,800	6/30/2015
CDHE	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	21,304	\$30.30	\$645,511	4/30/2018
Higher Education - Total				1,621,001		16,010,876	
HUMAN SERVICES							
Developmental Disabilities Council	1120 Lincoln	Chancery Sentinel, LLC	Denver	1,644	\$17.81	\$29,280	2/29/2016
Disability Determination Services	3190 S. Vaughn Way	3190 South Vaughn, LLC	Aurora	43,910	\$14.93	\$655,576	12/31/2022
Division of Vocational Rehabilitation	305 Murphy Drive	Stone Investments, LLC	Alamosa	2,000	\$15.23	\$30,460	6/30/2016
Division of Vocational Rehabilitation	12510 E. Iliff Avenue	Aurora Park Investors, LLC	Aurora	3,149	\$14.45	\$45,503	6/30/2017
Division of Vocational Rehabilitation	4875 Pearl East Circle	William W. Reynolds	Boulder	2,704	\$21.50	\$58,136	12/31/2016
Division of Vocational Rehabilitation	1365 W. Garden of the Gods Road	NetReit Inc.	Colorado Springs	9,447	\$16.71	\$157,859	3/31/2016
Division of Vocational Rehabilitation	2211 W. Evans Avenue	CAFFA Enterprises, Phase I, LLLP	Denver	26,384	\$10.06	\$265,423	7/31/2018
Division of Vocational Rehabilitation	1975 S. Decatur Street	Eques 3 S.r.1.	Denver	1,620	\$8.78	\$14,224	8/31/2014
Division of Vocational Rehabilitation	835 E. 2nd Avenue	Anmay, d/b/a The West Building	Durango	903	\$17.29	\$15,613	9/30/2014
Division of Vocational Rehabilitation	160 Rock Point	Kona Properties, LLC	Durango	1,450	\$20.23	\$29,334	9/30/2019
Division of Vocational Rehabilitation	105 Edwards Village Blvd	Edwards Commercial Building	Edwards	312	\$29.04	\$9,060	9/30/2018
Division of Vocational Rehabilitation	2850 McClelland	McClelland 2850 LLC	Fort Collins	3,933	\$17.35	\$68,238	3/31/2016
Division of Vocational Rehabilitation	2425 Grand Avenue	Crystal Company	Glenwood Springs	456	\$13.85	\$6,316	6/30/2016
Division of Vocational Rehabilitation	3500 Illinois Street	Jefferson County	Golden	4,795	\$20.89	\$100,168	12/31/2016
Division of Vocational Rehabilitation	822 7th Street	CSA19-Riverwalk Square, LLC	Greeley	1,686	\$13.23	\$22,306	2/29/2016
Division of Vocational Rehabilitation	6000 Greenwood Plaza Blvd	The Commons 6000 Building	Greenwood Village	2,738	\$23.89	\$65,411	12/19/2015
Division of Vocational Rehabilitation	5670 Greenwood Plaza Blvd	Triad Office Park Partners LLC	Greenwood Village	6,504	\$18.63	\$121,170	1/31/2022
Division of Vocational Rehabilitation	1006 S Main Street	Lillian Norman	Lamar	666	\$11.20	\$7,459	2/28/2017
Division of Vocational Rehabilitation	825 2nd Avenue	H40 Investments, LLC	Limon	960	\$10.82	\$10,387	8/31/2017

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Division of Vocational Rehabilitation	351 Coffman Street	Colorado Savings Bank	Longmont	1,850	\$18.44	\$34,114	10/31/2019
Division of Vocational Rehabilitation	1010 South Cascade	Cooper Enterprises of Montrose, LLC	Montrose	1,620	\$16.63	\$26,941	6/30/2017
Division of Vocational Rehabilitation	11990 Grant Street	Metro North, Ltd	Northglenn	4,840	\$17.95	\$86,878	5/31/2016
Division of Vocational Rehabilitation	126 West D Street	SDL Properties, LLC	Pueblo	4,882	\$19.07	\$93,100	4/30/2021
Division of Vocational Rehabilitation	448 East First Street	City of Salida	Salida	418	\$15.12	\$6,320	6/30/2019
Division of Vocational Rehabilitation	345 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	1,028	\$21.64	\$22,246	12/31/2016
Refugee Services	1120 Lincoln	Chancery Sentinel, LLC	Denver	4,103	\$15.66	\$64,253	12/31/2016
Youth Corrections	321 S. Tejon Street	Tejon Street Partnership	Colorado Springs	7,648	\$13.79	\$105,466	7/31/2015
Youth Corrections	2629 Redwing Road	Office One, Ltd	Fort Collins	1,495	\$13.07	\$19,540	6/30/2015
Youth Corrections	801 Grand Avenue	Venture II, LLC	Grand Junction	4,600	\$21.39	\$98,394	3/31/2016
Youth Corrections	710 11th Avenue	Colorado Recovery Properties	Greeley	2,261	\$10.64	\$24,057	6/30/2018
Youth Corrections	3997 South Valley Drive	Calabrese Investments, LLC	Longmont	3,840	\$15.71	\$60,326	8/31/2017
Human Services - Total				153,846		\$2,353,555	
LABOR AND EMPLOYMENT							
DLE	621 17th Street	621 17th Street Operating Company	Denver	6,840	\$20.02	\$136,937	6/30/2025
DLE	621 17th Street	621 17th Street Operating Company	Denver	6,784	\$16.93	\$114,853	4/30/2017
DLE	633 17th Street	633 17th Street Operating Company	Denver	172,240	\$18.78	\$3,234,667	6/30/2025
DLE	2864 S. Circle Drive	TOMA Alliance Group, LLC	Colorado Springs	6,545	\$7.65	\$50,069	8/31/2018
Workforce Center	407 State Avenue	C & J HSU Ltd	Alamosa	2,664	\$9.51	\$25,335	8/31/2017
Workforce Center	420 S. 14th Street	City of Burlington	Burlington	1,151	\$10.95	\$12,603	6/30/2018
Workforce Center	3224 Independence Road	Upper Arkansas Council of Governments	Canon City	4,000	\$7.00	\$28,000	6/30/2019
Workforce Center	2206 and 2208 East Main Street	Cortez Plaza LLC	Cortez	3,574	\$6.27	\$22,409	6/30/2018
Workforce Center	206 Ute Street	Connie Built Homes	Delta	2,400	\$10.21	\$24,504	6/30/2019
Workforce Center	1271 Sherman Street	Colorado State Land Board	Denver	1,325	\$5.00	\$6,625	4/30/2015
Workforce Center	621 17th Street	621 17th Street Operating Company	Denver	6,587	\$16.61	\$109,410	12/31/2016
Workforce Center	331 S. Camino del Rio	Probst Ventures LLC	Durango	3,000	\$20.00	\$60,000	9/30/2019
Workforce Center	69 Edwards Access Road	Edwards Plaza, LLC	Edwards	430	\$28.19	\$12,122	9/30/2018
Workforce Center	240 Elizabeth Street	NSS Gold Creek Shopping Center	Elizabeth	900	\$16.94	\$15,246	3/1/2016
Workforce Center	200 West Oak Street	Board of County Commissioners of Larimer	Fort Collins	600	\$47.33	\$28,398	3/31/2016
Workforce Center	411 Main Street	William F. Larrick Inc.	Fort Morgan	3,000	\$8.09	\$24,270	6/30/2018
Workforce Center	51027 Hwy 6 and 24	Glenwood Springs Mall LLLP	Glenwood Springs	2,758	\$25.80	\$71,156	6/30/2015
Workforce Center	469 E. Topaz	Grand County Manager	Granby	434	\$16.58	\$7,196	6/30/2018
Workforce Center	2897 North Avenue	Hilltop Community Resources	Grand Junction	10	#####	\$16,545	5/31/2016
Workforce Center	109 East Georgia Street	Marmi LTD	Gunnison	1,500	\$13.68	\$20,520	6/30/2018
Workforce Center	308 Santa Fe Avenue	La Canon, LLC	La Junta	6,202	\$6.95	\$43,104	7/31/2020
Workforce Center	405 E. Olive Street	City of Lamar	Lamar	2,315	\$5.25	\$12,154	6/30/2016
Workforce Center	115 W. 6th Street	R J. MacGregor Inc.	Leadville	567	\$24.08	\$13,653	11/30/2018
Workforce Center	285 D Avenue	East Central BOCES	Limon	432	\$11.11	\$4,800	6/30/2015

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Workforce Center	1500 Kansas Avenue	Etkin Johnson Company	Longmont	10	#####	\$19,458	3/31/2016
Workforce Center	345 Market Street	Town of Meeker	Meeker	175	\$10.64	\$1,862	6/30/2017
Workforce Center	2079 Sherman Street	Bryan F. Malouff & Branda A. Malouff	Monte Vista	1,768	\$8.55	\$15,116	4/30/2020
Workforce Center	501 North 1st Street	Marsha L. Owens	Montrose	5,146	\$11.33	\$58,304	6/30/2018
Workforce Center	212 W. 3rd Street	Midtown RLLLP	Pueblo	13,713	\$13.80	\$189,239	9/30/2018
Workforce Center	310 W. 3rd Street	Angela Warner	Rifle	600	\$15.85	\$9,510	6/30/2015
Workforce Center	448 East First Street	City of Salida	Salida	368	\$14.89	\$5,480	6/30/2019
Workforce Center	425 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	1,033	\$23.21	\$23,976	6/30/2019
Workforce Center	140 N. Commercial	John E. Anderson	Trinidad	4,000	\$4.31	\$17,240	12/31/2014
Workforce Center	928 Russell Street	Huerfano County Government	Walsenburg	576	\$0.00	\$0	6/30/2015
Workforce Center	529 North Albany Street	Quintech LLC	Yuma	768	\$7.80	\$5,990	12/31/2017
Labor and Employment - Total				264,415		\$4,440,752	
LAW							
LAW	110 16th Street	Petroleum Building, LLC	Denver	3,286	\$8.83	\$29,015	7/31/2014
Law - Total				3,286		\$29,015	
LOCAL AFFAIRS							
Department of Local Affairs	610 State Street	San Luis Valley Council of Governments	Alamosa	291	\$21.44	\$6,239	6/30/2015
Department of Local Affairs	818 Colorado Avenue	B&G Building LLC	Glenwood Springs	336	\$19.60	\$6,586	6/30/2017
Department of Local Affairs	150 E. 29th Street	PG LLC	Loveland	955	\$13.00	\$12,415	6/30/2017
Department of Local Affairs	132 West. B Street	Pueblo Union Depot, Inc.	Pueblo	900	\$15.52	\$13,968	6/30/2018
Department of Local Affairs	109 N. Front Street	Sterling Downtown Improvement Corporation	Sterling	500	\$11.39	\$5,695	6/30/2016
Local Affairs - Total				2,982		\$44,903	
MILITARY AND VETERANS AFFAIRS							
Division of National Guard	755 Maleta Lane	Castle Rock Overlook, LLC	Castle Rock	3,812	\$24.72	\$94,233	1/31/2015
Division of National Guard	12150 and 12200 E. Briarwood Avenue	BI Centennial, LLC and NV Centennial, LLC	Centennial	6,203	\$14.15	\$87,772	5/31/2015
Division of National Guard	1580 Space Center Drive	SC Palmer Park Limited Partnership	Colorado Springs	1,313	\$22.80	\$29,936	10/31/2015
Division of National Guard	1355 S. Colorado Blvd	Empire Park Realty Investments, LLC	Denver	3,214	\$14.38	\$46,217	6/30/2016
Division of National Guard	3489 West 10th Street	West Greeley Associates, LLC	Greeley	800	\$20.75	\$16,600	6/30/2017
Division of National Guard	5005 S. Kipling	Kipling Station, LLC	Littleton	2,400	\$15.80	\$37,920	12/31/2016
Division of National Guard	550 Thornton Parkway	Old Vine-Pinnacle Associates LLC	Thornton	1,334	\$18.07	\$24,105	8/31/2017
Military Affairs - Total				19,076		\$336,784	
NATURAL RESOURCES							
DNR Board of Land Commissioners	305 Murphy Drive	Stone Investments, LLC	Alamosa	580	\$16.20	\$9,396	6/30/2016
DNR Board of Land Commissioners	1065 Eagleridge Blvd	Eagleridge Mini Storage	Pueblo	150	\$5.79	\$869	6/30/2016
DNR Board of Land Commissioners	4718 N. Elizabeth Street	Arroyo de Oro	Pueblo	560	\$16.32	\$9,139	6/30/2015
DNR Board of Land Commissioners	318 West Main Street	Richard Allen Jackson	Sterling	1,368	\$5.69	\$7,784	6/30/2016
DNR Geological Survey	1265 Sherman Street	Board of Land Commissioners	Denver	728	\$5.00	\$3,640	6/30/2015
DNR Geological Survey	1265 Sherman Street	Board of Land Commissioners	Denver	728	\$5.00	\$3,640	6/30/2015

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DNR Geological Survey	215 Redstone Blvd	Crystal Valley Manor	Redstone	220	\$0.00	\$0	5/31/2014
DNR Geological Survey	1428 Greene Street	GW Highlander, LLC	Silverton	490	\$8.52	\$4,175	6/30/2017
DNR Oil and Gas Conservation Comm.	1120 Lincoln Street	Chancery Sentinel, LLC	Denver	20,991	\$18.31	\$384,345	6/30/2019
DNR Oil and Gas Conservation Comm.	796 Megan Avenue	Rifle Building, LLC	Rifle	1,887	\$12.13	\$22,889	6/30/2018
DNR Parks and Wildlife	1321 Railroad Avenue	William Ordemann	Dolores	960	\$11.25	\$10,800	6/30/2016
DNR Parks and Wildlife	13547 CR 17	Colowyo Coal Company, LP	Craig	1,084	\$5.54	\$6,005	6/30/2016
DNR Parks and Wildlife	122 E. Edison Street	Donald P Ruhl and Donna J. Ruhl Loving	Brush	5,400	\$3.90	\$21,060	6/30/2016
DNR Parks and Wildlife	2240 West County Road 38E	JOMIDA, LLC	Fort Collins	720	\$0.00	\$0	6/30/2014
DNR Parks and Wildlife	62569 E. Jig Road	Robert Beemer	Montrose	360	\$3.63	\$1,307	6/30/2016
DNR Parks and Wildlife	1401 E. Oak Grove Road	K-S Wilson Family Partnership LP	Montrose	500	\$0.00	\$0	6/30/2014
DNR Parks and Wildlife	7405 West Highway 50	United Bldg & Development, Inc.	Salida	2,036	\$14.52	\$29,563	6/30/2015
DNR Parks and Wildlife	1315 Dream Island Plaza	Colorado Real Estate Investment Co.	Steamboat Springs	530	\$12.04	\$6,381	6/30/2015
DNR Reclamation Mining & Safety	691 County Road 233	Barnes Properties, LLC	Durango	960	\$22.93	\$22,013	6/30/2015
DNR Reclamation Mining & Safety	101 South 3rd	P&L Properties, LLC	Grand Junction	1,506	\$15.60	\$23,494	6/30/2017
DNR Water Resources	505 20th Street	Wuckert Properties LLC	Alamosa	1,050	\$3.40	\$3,570	6/30/2016
DNR Water Resources	301 Murphy Drive	Stone Investments, LLC	Alamosa	4,352	\$18.06	\$78,597	6/30/2018
DNR Water Resources	308 Main Street	South Conejos Fire Protection District	Antonito	414	\$5.19	\$2,149	6/30/2017
DNR Water Resources	125 South Grand Mesa Drive	US Bank Corporate Real Estate	Cedaredge	1,096	\$8.33	\$9,130	6/30/2016
DNR Water Resources	60 South Cactus Street	Dolores Water Conservancy District	Cortez	1,500	\$6.50	\$9,750	6/30/2016
DNR Water Resources	437 Yampa Avenue	David C. DeRose & Linda G. DeRose	Craig	481	\$10.55	\$5,075	6/30/2018
DNR Water Resources	160 Rockpoint Drive	Kona Properties, LLC	Durango	3,897	\$20.12	\$78,408	6/30/2017
DNR Water Resources	202 Center Drive	Glenwood Partnership, LLLP	Glenwood Springs	4,440	\$21.18	\$94,039	6/30/2020
DNR Water Resources	2754 Compass Drive	Crossroad Building, LLC	Grand Junction	931	\$10.76	\$10,018	6/30/2017
DNR Water Resources	810 9th Street	Colorado Recovery Property Ltd	Greeley	8,260	\$9.76	\$80,618	6/30/2016
DNR Water Resources	301 Colorado Avenue	Colorado Bank and Trust Company	La Junta	1,391	\$13.44	\$18,695	6/30/2019
DNR Water Resources	7711 W. 6th Avenue	West 6th Avenue Properties	Lakewood	1,450	\$7.88	\$11,426	10/31/2015
DNR Water Resources	4075 Camelot Circle	Babcock Land Corp.	Longmont	800	\$4.08	\$3,264	6/30/2015
DNR Water Resources	150 Washington Street	US Postal Service	Monte Vista	387	\$10.23	\$3,959	6/30/2015
DNR Water Resources	2730 Commercial Way	Alpine Investors Montrose	Montrose	2,715	\$12.53	\$34,019	6/30/2017
DNR Water Resources	13945 6700 Road	Black Canyon Storage, LLC	Montrose	200	\$6.72	\$1,344	6/30/2016
DNR Water Resources	46 Eaton Drive	Bean & Tirico, LLC	Pagosa Springs	385	\$13.30	\$5,121	6/30/2019
DNR Water Resources	310 E. Abriendo Street	Security Services Federal Credit Union	Pueblo	6,405	\$13.17	\$84,354	6/30/2015
DNR Water Resources	210 4th Street	Flying X Cattle Co. Inc.	Saguache	238	\$10.93	\$2,601	6/30/2015
DNR Water Resources	2530 Copper Ridge Drive	Copper Ridge Mini-Storage, LLC	Steamboat Springs	100	\$19.58	\$1,958	6/30/2015
DNR Water Resources	505 Anglers Drive	Anglers LLC	Steamboat Springs	1,174	\$32.83	\$38,542	6/30/2016
DNR Water Resources	111 Main Street	Phillip J. Adams	Sterling	1,686	\$10.77	\$18,158	6/30/2016
Natural Resources - Total				85,110		\$1,161,293	

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PERSONNEL AND ADMINISTRATION							
DPA Administrative Courts	1259 Lake Plaza Drive	5 Star Bank	Colorado Springs	2,690	\$18.98	\$51,056	6/30/2015
Personnel and Administration - Total				2,690		\$51,056	
PUBLIC HEALTH & ENVIRONMENT							
DPHE Administration	1646 Elmira Street	Aurora Mental Health Center, Inc.	Aurora	7,000	\$9.29	\$65,030	9/30/2015
DPHE Administration	301 East Main Street	Snowy Creek Investments, LLC	Buena Vista	550	\$12.71	\$6,991	6/30/2015
DPHE Administration	4300 Cherry Creek Drive South	Core Cherry Limited Partnership	Glendale	312,338	\$19.89	\$6,212,403	4/30/2026
DPHE Administration	140 N. Main Street	Gary Anzuini	Pueblo	4,379	\$18.37	\$80,442	6/30/2024
DPHE Administration	2099 W. Highway 50	Baltimore Plaza LLC	Pueblo	1,100	\$0.00	\$0	6/30/2014
DPHE Air Pollution Control	15608 E. 18th Avenue	Freund Investments	Aurora	12,000	\$9.54	\$114,480	2/28/2015
DPHE Air Pollution Control	2450 W. 2nd Avenue	2450 BBC, LLC	Denver	7,544	\$8.87	\$66,915	12/31/2018
DPHE Water Quality Control	410 S. Lincoln Avenue	Steamboat Springs LLLP	Steamboat Springs	200	\$0.00	\$0	6/30/2014
Public Health & Environment - Total				345,111		\$6,546,261	
PUBLIC SAFETY							
DPS CBI	12265 W. Bayaud Avenue	Crail Capital LLC	Lakewood	10,674	\$18.75	\$200,138	10/6/2018
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	3,461	\$17.44	\$60,360	6/30/2015
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	3,038	\$19.44	\$59,059	6/30/2015
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	8,748	\$18.00	\$157,464	6/30/2015
DPS CBI	1404 Hawk Parkway	Milestone Building, LLC	Montrose	441	\$19.01	\$8,383	4/30/2016
DPS CBI	3416 N. Elizabeth	SPD Partners	Pueblo	12,154	\$16.57	\$201,392	6/30/2015
DPS CSP	6230 Lookout Road	Boulder Rural Fire Protection District	Boulder	1,600	\$4.50	\$7,200	12/31/2015
DPS CSP	505 Antero Circle	Adventures Impossible, LLC	Buena Vista	1,430	\$8.87	\$12,684	6/30/2016
DPS CSP	484 15th Street	City of Burlington	Burlington	1,452	\$0.00	\$0	6/30/2014
DPS CSP	555 Palmer Street	Board of Delta County Commissioners	Delta	140	\$14.12	\$1,977	6/30/2016
DPS CSP	1180 Park County Road 16	Park County Sheriff's Office	Fairplay	156	\$10.00	\$1,560	6/30/2016
DPS CSP	600 W. Third Street	City of Florence	Florence	2,400	\$5.75	\$13,800	6/30/2019
DPS CSP	2858 Navigators Way	Parkerson Hangar, LLC	Grand Junction	1,326	\$4.81	\$6,378	12/31/2015
DPS CSP	234 N. Main	Marmi LTD	Gunnison	252	\$16.44	\$4,143	9/30/2018
DPS CSP	403 North 9th Street	Kremmling Preschool, Inc.	Kremmling	3,054	\$3.34	\$10,200	6/30/2018
DPS CSP	617 Raton Avenue	City of La Junta	La Junta	1,451	\$4.36	\$6,326	6/30/2018
DPS CSP	310 E. Washington	Prowers County Development	Lamar	5,675	\$3.38	\$19,182	6/30/2018
DPS CSP	160 12th Street SW	Ahmad Ebrahim Shirazi	Loveland	2,400	\$0.00	\$0	6/30/2014
DPS CSP	95 West 1st Street	City of Monte Vista Police Department	Monte Vista	330	\$15.45	\$5,099	6/30/2016
DPS CSP	230 Port Avenue	Pagosa Lakes Property Owners Association	Pagosa Lakes	100	\$15.60	\$1,560	6/30/2015
DPS CSP	46 Eaton Drive	Bean & Tirico, LLC	Pagosa Springs	200	\$9.43	\$1,886	6/30/2018
DPS CSP	910 S. Main Street	City of Yuma	Yuma	1,125	\$6.00	\$6,750	6/30/2018
DPS Fire Prevention and Control	515 Sower Drive	Upper Pine River Fire Protection District	Bayfield	168	\$35.71	\$5,999	12/31/2015
DPS Fire Prevention and Control	5600 Flatiron Parkway	Boulder County Sheriff's Office	Boulder	121	\$9.92	\$1,200	6/30/2015

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DPS Fire Prevention and Control	101 South Irene Avenue	Milliken Fire Protection District	Mill ken	100	\$24.00	\$2,400	6/30/2015
DPS Fire Prevention and Control	2065 E. Main Street	Paul L. Bradburn and Daniel L. Bradburn	Montrose	4,600	\$3.92	\$18,032	12/31/2015
DPS Homeland Security	9195 E. Mineral Avenue	South Metro Fire Rescue	Centennial	22,534	\$0.00	\$0	6/30/2014
DPS Homeland Security	9195 E. Mineral Avenue	South Metro Fire Rescue	Centennial	3,905	\$22.46	\$87,706	6/30/2019
DPS Public Safety	2500 State Avenue	San Luis Valley Regional Airport	Alamosa	2,000	\$0.60	\$1,200	6/30/2015
DPS Public Safety	710 Kipling Street	R.P.W. LLC	Lakewood	965	\$0.00	\$0	6/30/2014
DPS Public Safety	710 Kipling Street	R.P.W. LLC	Lakewood	1,401	\$17.50	\$24,518	2/28/2016
DPS Public Safety	1169 Hilltop Parkway	FCP Steamboat, LLC	Steamboat Springs	267	\$31.17	\$8,322	6/30/2015
Public Safety - Total				97,668		\$934,918	
REGULATORY AGENCIES							
DORA	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	154,020	\$17.97	\$2,767,739	6/30/2016
DORA	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	5,710	\$21.76	\$124,250	6/30/2016
DORA	13700 US Hwy 285	R & L Properties Inc.	Pine	210	\$23.49	\$4,933	6/30/2016
Regulatory Agencies - Total				159,940		\$2,896,922	
REVENUE							
DOR Gaming Division	17301 W. Colfax Avenue	Sixth Avenue Place, LLC	Golden	16,260	\$19.20	\$312,192	6/30/2020
DOR Lottery	720 S. Colorado Blvd	Galleria Acquisition Inc.	Denver	11,962	\$17.69	\$211,608	6/30/2019
DOR Lottery	700 W. Mississippi Avenue	Valley Business Corp, Inc.	Denver	11,229	\$7.82	\$87,811	6/30/2015
DOR Lottery	225 N. Main Street and 212 W. 3rd	Midtown RLLLP	Pueblo	21,386	\$15.62	\$334,049	6/30/2022
DOR Lottery	250 S. Santa Fe	Santa Fe 250, LLC	Pueblo	26,527	\$6.40	\$169,773	6/30/2016
DOR Marijuana Enforcement	1030 S. Academy Blvd	Kai'Ohu Academy Point, LLC	Colorado Springs	2,770	\$15.29	\$42,353	11/30/2018
DOR Marijuana Enforcement	455 Sherman Street	455 Sherman, LLC	Denver	14,853	\$17.95	\$266,611	6/30/2016
DOR Motor Vehicle Division	715 6th Street	First Southwest Bank	Alamosa	1,175	\$16.12	\$18,941	6/30/2020
DOR Motor Vehicle Division	14391 E. Fourth Avenue	PTT Properties, LLC	Aurora	5,744	\$17.09	\$98,165	6/30/2017
DOR Motor Vehicle Division	2850 Iris Avenue	Diagonal Plaza Partnership, LLC	Boulder	2,361	\$30.85	\$72,837	6/30/2016
DOR Motor Vehicle Division	127 Justice Center Road	Creekside Shopping Center, LLC	Canon City	812	\$18.58	\$15,087	Holdover
DOR Motor Vehicle Division	2210 E. Main Street	Cortez Plaza, LLC	Cortez	936	\$16.79	\$15,715	6/30/2022
DOR Motor Vehicle Division	555 Breeze Street	John George Raftopoulos	Craig	821	\$25.50	\$20,936	Holdover
DOR Motor Vehicle Division	501 Palmer Street	Board of Delta County Commissioners	Delta	360	\$13.36	\$4,810	Holdover
DOR Motor Vehicle Division	1865 West Mississippi Avenue	Mountain Laundry Corp	Denver	21,367	\$9.61	\$205,337	11/30/2015
DOR Motor Vehicle Division	4685 Peoria Street	City and County of Denver	Denver	2,583	\$31.45	\$81,235	12/31/2017
DOR Motor Vehicle Division	331 S. Camino del Rio	Probst Ventures, LLC	Durango	1,750	\$32.69	\$57,208	6/30/2019
DOR Motor Vehicle Division	0037 CR 1005	Summit County Government	Frisco	655	\$21.09	\$13,814	6/30/2016
DOR Motor Vehicle Division	231 Ensign Street	Board of Morgan County Commissioners	Fort Morgan	870	\$9.66	\$8,400	Holdover
DOR Motor Vehicle Division	51027 Hwy 6 and 24	Glenwood Springs Mall LLLP	Glenwood Springs	1,300	\$30.48	\$39,624	Holdover
DOR Motor Vehicle Division	16950 W. Colfax Avenue	Interplaza Development Company LLC	Golden	4,122	\$44.96	\$185,325	6/30/2018
DOR Motor Vehicle Division	632 Market Street	632 Market Street, LLC	Grand Junction	2,670	\$22.20	\$59,274	7/16/2019
DOR Motor Vehicle Division	221 N. Wisconsin Avenue	Gunnison County Commissioners	Gunnison	193	\$9.50	\$1,834	Holdover

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DOR Motor Vehicle Division	308 Byers Avenue	Grand County Manager	Hot Sulphur Springs	100	\$15.00	\$1,500	6/30/2016
DOR Motor Vehicle Division	13 W. Third Street	Otero County, Colorado	La Junta	835	\$9.68	\$8,083	Holdover
DOR Motor Vehicle Division	143 Union Blvd	BRCP 143 Union, LLC	Lakewood	17,255	\$18.03	\$311,108	2/28/2018
DOR Motor Vehicle Division	109 W. Lee Avenue	Kactus Inc.	Lamar	600	\$11.48	\$6,888	Holdover
DOR Motor Vehicle Division	311 E. County Line Road	Oakbrook SC, LLC	Littleton	2,439	\$31.75	\$77,438	12/31/2018
DOR Motor Vehicle Division	917 S. Main Street	Kane Company, LLC	Longmont	2,304	\$21.37	\$49,236	6/30/2016
DOR Motor Vehicle Division	275 S. Main Street	275 South Main, LLC	Longmont	3,295	\$19.84	\$65,373	6/30/2019
DOR Motor Vehicle Division	118 E. 29th Street	PG LLC	Loveland	4,009	\$27.60	\$110,648	Holdover
DOR Motor Vehicle Division	265 8th Street	Meeker Sanitation District	Meeker	210	\$8.57	\$1,800	6/30/2015
DOR Motor Vehicle Division	86 Rose Lane	Micheal & Valerie Hudson	Montrose	841	\$17.07	\$14,356	Holdover
DOR Motor Vehicle Division	11900 N. Washington Street	Northglenn LLC	Northglenn	3,480	\$25.36	\$88,253	6/30/2021
DOR Motor Vehicle Division	17922-17924 Cottonwood Drive	Cottonwood Mountain, LLC	Parker	3,638	\$37.50	\$136,425	6/30/2019
DOR Motor Vehicle Division	120 W. Third Avenue	Jack E. Watkins	Salida	1,000	\$10.13	\$10,132	Holdover
DOR Motor Vehicle Division	425 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	720	\$42.33	\$30,474	Holdover
DOR Motor Vehicle Division	714 W. Main Street	ABI Investments LLC	Sterling	1,200	\$16.65	\$19,980	6/30/2018
DOR Motor Vehicle Division	Las Animas County Jailhouse	Las Animas County Board of Commissioners	Trinidad	340	\$7.32	\$2,487	Holdover
DOR Regional Service Center	2447 N. Union Blvd	Manhattan Venture LLC	Colorado Springs	9,575	\$17.38	\$166,414	6/30/2020
DOR Regional Service Center	3030 S. College Avenue	Everitt Plaza LLC	Fort Collins	9,540	\$24.18	\$230,677	6/30/2021
DOR Regional Service Center	2320 Reservoir Road	Sonja M. McTeague	Greeley	4,849	\$17.04	\$82,627	4/30/2020
DOR Regional Service Center	827 West 4th Street	Midtown RLLLP	Pueblo	4,670	\$18.97	\$88,590	6/30/2019
DOR Tax Audit & Compliance	36 W. Randolph Street	EHC, LLC c/o Hilda Sanchez	Chicago	800	\$24.75	\$19,800	6/30/2019
DOR Tax Audit & Compliance	12000 Ford Road	Boxer F2, LP	Dallas	674	\$11.50	\$7,751	6/30/2015
DOR Tax Audit & Compliance	455 Sherman Street	455 Sherman, LLC	Denver	6,110	\$19.07	\$116,518	11/30/2018
DOR Tax Audit & Compliance	720 S. Colorado Blvd	Galleria Acquisition Inc.	Denver	16,339	\$20.44	\$333,969	6/30/2019
DOR Tax Audit & Compliance	3724 FM 1960 West	Olde Oaks Atrium	Houston	295	\$12.24	\$3,611	6/30/2019
DOR Tax Audit & Compliance	2062 Business Center Drive	Business Center Partners, LP	Irvine	392	\$20.27	\$7,946	6/30/2015
DOR Tax Audit & Compliance	870 Market Street	870 Market Street Associates	San Francisco	506	\$36.09	\$18,261	6/30/2014
DOR Tax Audit & Compliance	700 Plaza Drive	Harmon Meadow Plaza, Inc.	Secaucus	1,003	\$29.26	\$29,348	6/30/2015
Revenue - Total				249,725		\$4,362,629	
STATE							
DOS	1700 Broadway	ARTIS HRA 1700 Broadway, LP	Denver	36,557	\$18.79	\$686,906	6/30/2020
State - Total				36,557		\$686,906	
GOVERNORS OFFICE							
Governor's Office Community Service	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	1,245	\$20.67	\$25,734	2/28/2015
Governor's Office Economic Development	1625 Broadway	Rosemont WTC Denver Operating LLC	Denver	14,337	\$18.57	\$266,238	6/30/2018
Governor's Office GEO	1580 Logan Street	CCP BCSP Civic Center Property LLC	Denver	10,031	\$19.02	\$190,790	1/31/2020
Governor's Office OIT	7800 East Orchard Road	Orchard Falls LLC	Greenwood Village	6,806	\$20.55	\$139,863	2/28/2019
Governor's Office OIT	12500 East Arapahoe Road	ViaWest, Inc.	Centennial	12,167	\$174.59	\$2,124,237	6/30/2015

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Governor's Office OIT	601 E. 18th Avenue	11th and Ash, LLC	Denver	62,860	\$18.55	\$1,166,053	3/31/2019
Governor's Office OIT	601 E. 18th Avenue	11th and Ash, LLC	Denver	2,279	\$16.40	\$37,376	10/31/2014
Governors Office - Total				109,725		\$3,950,290	
TREASURY							
TREASURY	1580 Logan Street	CCP BCSP Civic Center Property LLC	Denver	3,466	\$15.93	\$55,213	6/30/2016
Treasury - Total				3,466		\$55,213	

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TABLE B: POTENTIAL COLLOCATION MARKETS
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Department/Institution	Street Address	Lessor	City	Sq. Ft.	Cost (\$/SF)	Rent Annual (\$)	Expiration
ALAMOSA MARKET							
Trinidad State Jr College	1015 4th Street	Trinidad State Jr College	Alamosa	9,000	\$5.51	\$49,590	6/30/2017
CSU System	129 Santa Fe	W & W Rentals, LLC	Alamosa	1,770	\$7.93	\$14,036	12/31/2014
DPS Public Safety	2500 State Avenue	San Luis Valley Regional Airport	Alamosa	2,000	\$0.60	\$1,200	6/30/2015
DNR Water Resources	301 Murphy Drive	Stone Investments, LLC	Alamosa	4,352	\$18.06	\$78,597	6/30/2018
Division of Vocational Rehabilitation	305 Murphy Drive	Stone Investments, LLC	Alamosa	2,000	\$15.23	\$30,460	6/30/2016
DNR Board of Land Commissioners	305 Murphy Drive	Stone Investments, LLC	Alamosa	580	\$16.20	\$9,396	6/30/2016
Workforce Center	407 State Avenue	C & J HSU Ltd	Alamosa	2,664	\$9.51	\$25,335	8/31/2017
DNR Water Resources	505 20th Street	Wuckert Properties LLC	Alamosa	1,050	\$3.40	\$3,570	6/30/2016
CU - Denver	609 Main Street	Partnership Investments, Inc.	Alamosa	743	\$13.49	\$10,023	9/30/2015
Department of Local Affairs	610 State Street	San Luis Valley Council of Governments	Alamosa	291	\$21.44	\$6,239	6/30/2015
CU - Denver	613 Fourth Street	TexMar Enterprises, Inc.	Alamosa	1,240	\$6.30	\$7,812	9/30/2015
DOR Motor Vehicle Division	715 6th Street	First Southwest Bank	Alamosa	1,175	\$16.12	\$18,941	6/30/2020
Parole	915 4th Street	San Luis Valley Behavioral Health Group	Alamosa	1,792	\$12.36	\$22,149	6/30/2018
Otero Jr College	9768 South 103	Alamosa School District	Alamosa	6,000	\$2.01	\$12,060	5/31/2016
			TOTAL	34,657		\$289,408	
AURORA MARKET							
CU - Denver	12401 E. 17th Avenue	University of Colorado Hospital Authority	Aurora	32,020	\$16.25	\$520,325	7/31/2017
Division of Vocational Rehabilitation	12510 E. Iliff Avenue	Aurora Park Investors, LLC	Aurora	3,149	\$14.45	\$45,503	6/30/2017
CU - Denver	12605 E. 16th Avenue	University of Colorado Hospital Authority	Aurora	2,919	\$26.45	\$77,208	9/30/2017
CU - System Offices	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	3,368	\$23.82	\$80,226	12/31/2015
CU - Denver	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	4,760	\$27.03	\$128,663	12/31/2019
CU - Denver	12635 E. Montview Blvd	Fitzsimons Redevelopment Authority	Aurora	13,868	\$29.29	\$406,194	3/31/2016
CU - Denver	12635 E. Montview Blvd, Suite 380	Fitzsimons Redevelopment Authority	Aurora	13,858	\$0.00	\$0	11/30/2028
CU - Denver	13123 E. 16th Avenue	The Kempe Foundation	Aurora	26,120	\$18.04	\$471,205	6/30/2015
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	17,854	\$30.15	\$538,298	6/30/2017
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	17,041	\$30.15	\$513,786	6/30/2017
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	1,908	\$30.15	\$57,526	6/30/2017
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	8,527	\$31.25	\$266,469	10/31/2019
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	19,680	\$29.70	\$584,496	6/30/2016
CU - Denver	13199 E. Montview Blvd	University Physicians	Aurora	2,126	\$27.95	\$59,422	9/30/2014
CU - Denver	1330 S. Potomac Street	SVN	Aurora	4,100	\$18.75	\$76,875	11/30/2014
DOR Motor Vehicle Division	14391 E. Fourth Avenue	PTT Properties, LLC	Aurora	5,744	\$17.09	\$98,165	6/30/2017
DPHE Air Pollution Control	15608 E. 18th Avenue	Freund Investments	Aurora	12,000	\$9.54	\$114,480	2/28/2015
CU - Denver	1635 Aurora Court	University of Colorado Hospital Authority	Aurora	1,672	\$49.69	\$83,082	5/31/2019
DPHE Administration	1646 Elmira Street	Aurora Mental Health Center, Inc.	Aurora	7,000	\$9.29	\$65,030	9/30/2015

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CU - Denver	1999 N. Fitzsimmons Parkway	Fitsimons Redevelopment Authority	Aurora	12,309	\$15.19	\$186,974	8/31/2017
Disability Determination Services	3190 S. Vaughn Way	3190 South Vaughn, LLC	Aurora	43,910	\$14.93	\$655,576	12/31/2022
			TOTAL	253,933		\$5,029,501	
BOULDER MARKET							
CU - Boulder	1030 13th Street	Robert S. Von Eschen	Boulder	13,204	\$18.95	\$250,216	8/31/2017
CU - Boulder	1555 Broadway	Varsity Townhouses LLP	Boulder	22,000	\$3.46	\$76,120	8/31/2017
CU - Boulder	2595 Canyon Blvd	WaterStreet Plaza LLC	Boulder	1,857	\$26.70	\$49,582	6/30/2019
CU - Boulder	2845 Wilderness Place	Wilderness Early Childhood Center, LLC	Boulder	2,387	\$2.26	\$5,395	11/1/2015
DOR Motor Vehicle Division	2850 Iris Avenue	Diagonal Plaza Partnership, LLC	Boulder	2,361	\$30.85	\$72,837	6/30/2016
CU - Boulder	3300 Walnut Street	33rd Street, LLC	Boulder	13,963	\$8.25	\$115,195	6/30/2019
CU - Boulder	3390 Valmont Road	Sutherland Building Material SC	Boulder	2,600	\$20.39	\$53,014	5/31/2016
CU - Boulder	3450 Mitchell Lane	UCAR Contracts Office	Boulder	953	\$32.56	\$31,030	3/31/2018
CU - Denver	350 Broadway	Flatirons Medical Dental, LLC	Boulder	1,045	\$13.48	\$14,087	3/31/2016
CU - System Offices	3825 Iris Avenue	3825 Iris LLC	Boulder	4,207	\$16.41	\$69,037	6/30/2016
CU - System Offices	4740 Walnut Street	University of Colorado Foundation	Boulder	5,500	\$21.19	\$116,545	8/31/2016
CU - System Offices	4845 Pearl East Circle	P3484950 and BJFH LLC	Boulder	7,171	\$19.31	\$138,472	9/30/2019
Division of Vocational Rehabilitation	4875 Pearl East Circle	William W. Reynolds	Boulder	2,704	\$21.50	\$58,136	12/31/2016
DPS Fire Prevention and Control	5600 Flatiron Parkway	Boulder County Sheriff's Office	Boulder	121	\$9.92	\$1,200	6/30/2015
DPS CSP	6230 Lookout Road	Boulder Rural Fire Protection District	Boulder	1,600	\$4.50	\$7,200	12/31/2015
DNR Parks and Wildlife	122 E. Edison Street	Donald P Ruhl and Donna J. Ruhl Loving	Brush	5,400	\$3.90	\$21,060	6/30/2016
Department of Agriculture	28601 US Hwy 34	High Plains Livestock Exchange, LLC	Brush	330	\$6.92	\$2,284	6/30/2015
			TOTAL	87,403		\$1,081,408	
BUENA VISTA MARKET							
DPHE Administration	301 East Main Street	Snowy Creek Investments, LLC	Buena Vista	550	\$12.71	\$6,991	6/30/2015
DPS CSP	505 Antero Circle	Adventures Impossible, LLC	Buena Vista	1,430	\$8.87	\$12,684	6/30/2016
			TOTAL	1,980		\$19,675	
BURLINGTON MARKET							
Workforce Center	420 S. 14th Street	City of Burlington	Burlington	1,151	\$10.95	\$12,603	6/30/2018
DPS CSP	484 15th Street	City of Burlington	Burlington	1,452	\$0.00	\$0	6/30/2014
			TOTAL	2,603		\$12,603	
CANON CITY MARKET							
Parole	1032 Royal Gorge Blvd	Shepard Commercial Properties, LLC	Canon City	2,142	\$12.25	\$26,240	6/30/2019
DOR Motor Vehicle Division	127 Justice Center Road	Creekside Shopping Center, LLC	Canon City	812	\$18.58	\$15,087	Holdover
Administration - Training Academy	2951 E. Hwy 50	Trinity Ranch Conference and Renewal	Canon City	15,688	\$13.14	\$206,183	6/30/2023
Workforce Center	3224 Independence Road	Upper Arkansas Council of Governments	Canon City	4,000	\$7.00	\$28,000	6/30/2019
			TOTAL	22,642		\$275,510	
COLORADO SPRINGS MARKET							
DOR Marijuana Enforcement	1030 S. Academy Blvd	Kai'Ohu Academy Point, LLC	Colorado Springs	2,770	\$15.29	\$42,353	11/30/2018

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University of Northern Colorado	12320 Oracle Blvd	Oracle USA, Inc.	Colorado Springs	8,162	\$19.36	\$158,016	1/31/2015
DPA Administrative Courts	1259 Lake Plaza Drive	5 Star Bank	Colorado Springs	2,690	\$18.98	\$51,056	6/30/2015
Division of Vocational Rehabilitation	1365 W. Garden of the Gods Road	NetReit Inc.	Colorado Springs	9,447	\$16.71	\$157,859	3/31/2016
Division of National Guard	1580 Space Center Drive	SC Palmer Park Limited Partnership	Colorado Springs	1,313	\$22.80	\$29,936	10/31/2015
CU - Colorado Springs	1861 Austin Bluffs Pkwy	PDA Development LLC	Colorado Springs	4,000	\$13.71	\$54,840	6/30/2018
CU - Colorado Springs	1867 Austin Bluffs Parkway	James and Mary Heintz	Colorado Springs	7,940	\$12.50	\$99,250	6/30/2015
CU - Colorado Springs	2028 Snyder Avenue	Jamie and Glenn Staton	Colorado Springs	1,400	\$11.14	\$15,596	6/30/2015
DOR Regional Service Center	2447 N. Union Blvd	Manhattan Venture LLC	Colorado Springs	9,575	\$17.38	\$166,414	6/30/2020
Parole	2862 S. Circle Drive	SPCL Colorado Springs DOC LLC	Colorado Springs	60,143	\$20.84	\$1,253,194	6/30/2014
CSU Pueblo	2864 S. Circle Drive	TOMA Alliance Group, LLC	Colorado Springs	11,276	\$9.55	\$107,686	6/30/2018
Department of Labor & Employment	2864 S. Circle Drive	TOMA Alliance Group, LLC	Colorado Springs	6,545	\$7.65	\$50,069	8/31/2018
Youth Corrections	321 S. Tejon Street	Tejon Street Partnership	Colorado Springs	7,648	\$13.79	\$105,466	7/31/2015
P kes Peak CC	4250 Cheyenne Mountain Zoo Road	Cheyenne Mountain Zoo	Colorado Springs	1,000	\$0.00	\$0	5/15/2015
CSU System	4570 Hilton Parkway	Bristlecone Ventures, LLC	Colorado Springs	1,200	\$13.68	\$16,416	6/30/2017
CU - Colorado Springs	5424 and 5426 North Nevada	Seagate Sunset Associates, LLC	Colorado Springs	8,000	\$65.91	\$527,280	7/31/2015
Parole	888 Garden of the Gods Road	Irwin Hoffman and Terry Poders Hoffman	Colorado Springs	17,500	\$14.26	\$249,550	6/30/2020
			TOTAL	160,609		\$3,084,982	
CORTEZ MARKET							
Workforce Center	2206 and 2208 East Main Street	Cortez Plaza LLC	Cortez	3,574	\$6.27	\$22,409	6/30/2018
DOR Motor Vehicle Division	2210 E. Main Street	Cortez Plaza, LLC	Cortez	936	\$16.79	\$15,715	6/30/2022
DNR Water Resources	60 South Cactus Street	Dolores Water Conservancy District	Cortez	1,500	\$6.50	\$9,750	6/30/2016
			TOTAL	6,010		\$47,874	
CRAIG MARKET							
Parole	109 E. Victory Way	James Jeffery and Kathleen Mitchell	Craig	1,354	\$17.53	\$23,736	Holdover
DNR Parks and Wildlife	13547 CR 17	Colowyo Coal Company, LP	Craig	1,084	\$5.54	\$6,005	6/30/2016
DNR Water Resources	437 Yampa Avenue	David C. DeRose & Linda G. DeRose	Craig	481	\$10.55	\$5,075	6/30/2018
DOR Motor Vehicle Division	555 Breeze Street	John George Raftopoulos	Craig	821	\$25.50	\$20,936	Holdover
			TOTAL				
DELTA MARKET							
Workforce Center	206 Ute Street	Connie Built Homes	Delta	2,400	\$10.21	\$24,504	6/30/2019
DOR Motor Vehicle Division	501 Palmer Street	Board of Delta County Commissioners	Delta	360	\$13.36	\$4,810	Holdover
DPS CSP	555 Palmer Street	Board of Delta County Commissioners	Delta	140	\$14.12	\$1,977	6/30/2016
			TOTAL				
DENVER METRO MARKET							
Central Business District							
CU - Denver	1050 17th Street	Independence Plaza Investment Groups	Denver	17,176	\$20.65	\$354,684	12/31/2017
LAW	110 16th Street	Petroleum Building, LLC	Denver	3,286	\$8.83	\$29,015	7/31/2014
Department of Education	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	24,351	\$25.72	\$626,308	5/31/2016

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CDHE College Invest	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	18,320	\$26.87	\$492,258	4/30/2018
CDHE	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	21,304	\$30.30	\$645,511	4/30/2018
DORA	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	154,020	\$17.97	\$2,767,739	6/30/2016
DORA	1560 Broadway	CCP BCSP Civic Center Property LLC	Denver	5,710	\$21.76	\$124,250	6/30/2016
Governor's Office Economic Development	1625 Broadway	Rosemont WTC Denver Operating LLC	Denver	14,337	\$18.57	\$266,238	6/30/2018
Secretary of State	1700 Broadway	ARTIS HRA 1700 Broadway, LP	Denver	36,557	\$18.79	\$686,906	6/30/2020
CSU System	410 17th Street	CCP/MS SSIII Denver 410 17th Street	Denver	10,057	\$23.73	\$238,653	10/31/2015
CSU System	475 17th Street	475 Investment Partners, LLC	Denver	22,007	\$31.86	\$701,143	6/30/2020
Department of Labor & Employment	621 17th Street	621 17th Street Operating Company	Denver	6,840	\$20.02	\$136,937	6/30/2025
Department of Labor & Employment	621 17th Street	621 17th Street Operating Company	Denver	6,784	\$16.93	\$114,853	4/30/2017
Workforce Center	621 17th Street	621 17th Street Operating Company	Denver	6,587	\$16.61	\$109,410	12/31/2016
Department of Labor & Employment	633 17th Street	633 17th Street Operating Company	Denver	172,240	\$18.78	\$3,234,667	6/30/2025
CU - Denver	999 18th Street	LBA Realty Fund III	Denver	9,757	\$29.12	\$284,124	7/31/2021
		TOTAL		529,333		\$10,812,697	
Capitol Hill Market							
Parole	1001 Lincoln Street	TSA Stores, Inc.	Denver	20,833	\$16.78	\$349,479	12/30/2017
Developmental Disabilities Council	1120 Lincoln	Chancery Sentinel, LLC	Denver	1,644	\$17.81	\$29,280	2/29/2016
Refugee Services	1120 Lincoln	Chancery Sentinel, LLC	Denver	4,103	\$15.66	\$64,253	12/31/2016
HCPF	1120 Lincoln Street	Chancery Sentinel, LLC	Denver	4,978	\$20.09	\$100,008	3/31/2015
DNR Oil and Gas Conservation Comm.	1120 Lincoln Street	Chancery Sentinel, LLC	Denver	20,991	\$18.31	\$384,345	6/30/2019
CU - Denver	1212 S. Broadway	JRP Investments	Denver	8,467	\$10.16	\$86,025	12/31/2014
DNR Geological Survey	1265 Sherman Street	Board of Land Commissioners	Denver	728	\$5.00	\$3,640	6/30/2015
DNR Geological Survey	1265 Sherman Street	Board of Land Commissioners	Denver	728	\$5.00	\$3,640	6/30/2015
Workforce Center	1271 Sherman Street	Colorado State Land Board	Denver	1,325	\$5.00	\$6,625	4/30/2015
Department of Education	1535 Grant Street	Carrister Partners LP	Denver	1,731	\$15.18	\$26,277	12/31/2014
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	2,851	\$17.23	\$49,123	12/31/2016
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	3,207	\$19.54	\$62,665	6/30/2017
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	2,785	\$17.20	\$47,902	8/31/2016
Department of Education	1580 Logan Street	New Logan Tower, LLC	Denver	1,147	\$18.76	\$21,518	6/30/2015
Governor's Office GEO	1580 Logan Street	CCP BCSP Civic Center Property LLC	Denver	10,031	\$19.02	\$190,790	1/31/2020
TREASURY	1580 Logan Street	CCP BCSP Civic Center Property LLC	Denver	3,466	\$15.93	\$55,213	6/30/2016
Department of Education	1580 Logan Street - Charter Schools	New Logan Tower, LLC	Denver	5,144	\$17.12	\$88,065	6/30/2019
HCPF	225 E. 16th #B-52	Capitol Center Associates LLC	Denver	2,791	\$15.19	\$42,395	5/31/2018
HCPF	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	21,403	\$18.59	\$397,882	3/31/2015
HCPF	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	18,497	\$18.99	\$351,258	3/31/2015
CU - System Offices	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	1,876	\$14.74	\$27,652	12/31/2015
Governor's Office Community Service	225 E. 16th Avenue	Capitol Center Associates LLC	Denver	1,245	\$20.67	\$25,734	2/28/2015
HCPF	303 E. 17th Avenue	BRCP 17th & Grant, LLC	Denver	26,782	\$17.36	\$464,936	3/31/2020

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DOR Marijuana Enforcement	455 Sherman Street	455 Sherman, LLC	Denver	14,853	\$17.95	\$266,611	6/30/2016
DOR Tax Audit & Compliance	455 Sherman Street	455 Sherman, LLC	Denver	6,110	\$19.07	\$116,518	11/30/2018
CU - Denver	601 E. 18th Avenue	11th and Ash, LLC	Denver	10,078	\$15.58	\$157,015	7/31/2016
Governor's Office OIT	601 E. 18th Avenue	11th and Ash, LLC	Denver	62,860	\$18.55	\$1,166,053	3/31/2019
Governor's Office OIT	601 E. 18th Avenue	11th and Ash, LLC	Denver	2,279	\$16.40	\$37,376	10/31/2014
Parole	745 Sherman Street	745 Sherman, LLC	Denver	8,260	\$18.64	\$153,957	7/31/2018
Parole	940 Broadway	Dunkeld-Broadway Co., LLC	Denver	28,600	\$18.85	\$539,068	12/31/2019
			TOTAL	299,793		\$5,315,302	
Other Denver Leases							
University of Northern Colorado	1059 Alton Way	State Board for Community Colleges	Denver	40,993	\$10.45	\$428,377	6/30/2015
Division of National Guard	1355 S. Colorado Blvd	Empire Park Realty Investments, LLC	Denver	3,214	\$14.38	\$46,217	6/30/2016
CU - Denver	1557 Ogden Street	Wyotek Realty, LLC	Denver	4,950	\$11.05	\$54,698	4/30/2019
CU - Denver	1620 Gaylord Street	Kolouch Properties, LLC	Denver	3,170	\$14.55	\$46,124	9/30/2019
CU - Denver	1648 Gaylord Street	Kolouch Properties, LLC	Denver	4,173	\$15.70	\$65,516	9/30/2019
CU - Denver	1741 Vine Street	T.H.Foley & Company, LLC	Denver	5,050	\$12.36	\$62,400	4/30/2014
CU - Denver	1827 Gaylord Street	Richard T. Crabb	Denver	4,830	\$12.95	\$62,549	9/30/2014
DOR Motor Vehicle Division	1865 West Mississippi Avenue	Mountain Laundry Corp	Denver	21,367	\$9.61	\$205,337	11/30/2015
Division of Vocational Rehabilitation	1975 S. Decatur Street	Eques 3 S.r.1.	Denver	1,620	\$8.78	\$14,224	8/31/2014
Division of Vocational Rehabilitation	2211 W. Evans Avenue	CAFFA Enterprises, Phase I, LLLP	Denver	26,384	\$10.06	\$265,423	7/31/2018
DPHE Air Pollution Control	2450 W. 2nd Avenue	2450 BBC, LLC	Denver	7,544	\$8.87	\$66,915	12/31/2018
Community College of Denver	2570 31st Street	Opera Shop, Inc.	Denver	33,280	\$6.01	\$200,013	8/31/2021
CU - Denver	3055 Roslyn Street	FC Stapleton III, LLC	Denver	11,156	\$20.66	\$230,483	5/2/2019
CU - Denver	3401 Quebec Street	Holualoa Stapleton Office, LLC	Denver	6,614	\$16.16	\$106,882	9/18/2016
DOR Motor Vehicle Division	4685 Peoria Street	City and County of Denver	Denver	2,583	\$31.45	\$81,235	12/31/2017
CSU System	4700 E. Hale Parkway	RMCC Cancer Center, LLC	Denver	383	\$33.85	\$12,965	2/28/2017
Department of Agriculture	4701 Marion Street	Stock Show Drive, LLC	Denver	3,880	\$15.66	\$60,761	6/30/2016
Correctional Industries	4999 Oakland Street	4999 Ltd	Denver	50,050	\$3.79	\$189,690	7/31/2016
Department of Education	6000 E. Evans Avenue	Plaza 6000, LLC	Denver	6,710	\$12.52	\$84,009	10/31/2019
DOR Lottery	700 W. Mississippi Avenue	Valley Business Corp, Inc.	Denver	11,229	\$7.82	\$87,811	6/30/2015
DOR Lottery	720 S. Colorado Blvd	Galleria Acquisition Inc.	Denver	11,962	\$17.69	\$211,608	6/30/2019
DOR Tax Audit & Compliance	720 S. Colorado Blvd	Galleria Acquisition Inc.	Denver	16,339	\$20.44	\$333,969	6/30/2019
Metropolitan State College	961-965 Santa Fe Drive	965 Santa Fe Drive LLC	Denver	9,000	\$0.00	\$0	2/28/2013
			TOTAL	286,481		\$2,917,204	
Denver Suburban Submarkets							
CU - Denver	5627 Newland Way	James and Joan Hardy	Arvada	1,400	\$5.33	\$7,462	8/7/2015
Front Range CC	1850 Egbert Street	Adams Community Reach Center	Brighton	13,530	\$8.50	\$115,005	6/30/2016
CU - System Offices	10901 W. 120th Avenue	El Dorado Office 3, LP	Broomfield	19,214	\$8.79	\$168,891	2/29/2020
CSU System	9769 W. 119th Drive	Norloff Properties, LLC	Broomfield	1,395	\$15.72	\$21,929	6/30/2018

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Arapahoe CC	4700 Castleton Way	Castleton LLC	Castle Rock	7,877	\$15.43	\$121,542	3/31/2016
Division of National Guard	755 Maleta Lane	Castle Rock Overlook, LLC	Castle Rock	3,812	\$24.72	\$94,233	1/31/2015
Division of National Guard	12150 and 12200 E. Briarwood Avenue	BI Centennial, LLC and NV Centennial, LLC	Centennial	6,203	\$14.15	\$87,772	5/31/2015
Governor's Office OIT	12500 East Arapahoe Road	ViaWest, Inc.	Centennial	12,167	\$174.59	\$2,124,237	6/30/2015
DPS Homeland Security	9195 E. Mineral Avenue	South Metro Fire Rescue	Centennial	22,534	\$0.00	\$0	6/30/2014
DPS Homeland Security	9195 E. Mineral Avenue	South Metro Fire Rescue	Centennial	3,905	\$22.46	\$87,706	6/30/2019
Parole	3640-48 S. Galapago	South Galapago Properties, Inc.	Englewood	9,512	\$15.27	\$145,248	7/31/2018
DPHE Administration	4300 Cherry Creek Drive South	Core Cherry Limited Partnership	Glendale	312,338	\$19.89	\$6,212,403	4/30/2026
Metropolitan State College	5660 Greenwood Plaza Blvd	Triad Office Park Partners LLC	Greenwood Village	17,421	\$16.63	\$289,711	6/30/2021
Division of Vocational Rehabilitation	5670 Greenwood Plaza Blvd	Triad Office Park Partners LLC	Greenwood Village	6,504	\$18.63	\$121,170	1/31/2022
Division of Vocational Rehabilitation	6000 Greenwood Plaza Blvd	The Commons 6000 Building	Greenwood Village	2,738	\$23.89	\$65,411	12/19/2015
CSU System	7800 East Orchard Road	Orchard Falls LLC	Greenwood Village	22,885	\$20.52	\$469,600	3/31/2019
Governor's Office OIT	7800 East Orchard Road	Orchard Falls LLC	Greenwood Village	6,806	\$20.55	\$139,863	2/28/2019
DOR Motor Vehicle Division	311 E. County Line Road	Oakbrook SC, LLC	Littleton	2,439	\$31.75	\$77,438	12/31/2018
Division of National Guard	5005 S. Kipling	Kipling Station, LLC	Littleton	2,400	\$15.80	\$37,920	12/31/2016
CSU System	10701 Melody Drive	10701 Melody Drive, LLC	Northglenn	1,035	\$14.15	\$14,645	7/31/2018
DOR Motor Vehicle Division	11900 N. Washington Street	Northglenn LLC	Northglenn	3,480	\$25.36	\$88,253	6/30/2021
Metropolitan State College	11990 Grant Street	Metro North, Ltd	Northglenn	6,654	\$18.46	\$122,833	8/31/2015
Division of Vocational Rehabilitation	11990 Grant Street	Metro North, Ltd	Northglenn	4,840	\$17.95	\$86,878	5/31/2016
CU - Denver	10035 S. Peoria Street	The Wildlife Experience	Parker	12,500	\$5.73	\$71,625	5/31/2015
DOR Motor Vehicle Division	17922-17924 Cottonwood Drive	Cottonwood Mountain, LLC	Parker	3,638	\$37.50	\$136,425	6/30/2019
Division of National Guard	550 Thornton Parkway	Old Vine-Pinnacle Associates LLC	Thornton	1,334	\$18.07	\$24,105	8/31/2017
Parole	8800 Sheridan Blvd	City of Westminster	Westminster	25,524	\$16.17	\$412,649	9/30/2022
			TOTAL	534,085		\$11,344,955	
DURANGO MARKET							
Parole	1073 Main Avenue	Durango Office Suites	Durango	2,515	\$23.64	\$59,464	6/30/2016
Division of Vocational Rehabilitation	160 Rock Point	Kona Properties, LLC	Durango	1,450	\$20.23	\$29,334	9/30/2019
DNR Water Resources	160 Rockpoint Drive	Kona Properties, LLC	Durango	3,897	\$20.12	\$78,408	6/30/2017
Workforce Center	331 S. Camino del Rio	Probst Ventures LLC	Durango	3,000	\$20.00	\$60,000	9/30/2019
DOR Motor Vehicle Division	331 S. Camino del Rio	Probst Ventures, LLC	Durango	1,750	\$32.69	\$57,208	6/30/2019
Fort Lewis College	5 Kennebec Court	Fort Lewis College Foundation	Durango	4,445	\$0.00	\$0	6/30/2016
DNR Reclamation Mining & Safety	691 County Road 233	Barnes Properties, LLC	Durango	960	\$22.93	\$22,013	6/30/2015
Pueblo CC	701 Camino Del Rio	SIEC	Durango	17,303	\$16.00	\$276,848	6/30/2015
Fort Lewis College	701 Camino Del Rio	SIEC	Durango	295	\$21.60	\$6,372	11/30/2017
CDHE Historical Society, History Colorado	701 El Camino del Rio	SIEC	Durango	297	\$6.06	\$1,800	6/30/2015
Fort Lewis College	707 1/2 Main Avenue	New Strater Corporation	Durango	72	\$0.00	\$0	6/30/2013
Division of Vocational Rehabilitation	835 E. 2nd Avenue	Anmay, d/b/a The West Building	Durango	903	\$17.29	\$15,613	9/30/2014
			TOTAL	36,887		\$607,058	

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EDWARDS MARKET							
Division of Vocational Rehabilitation	105 Edwards Village Blvd	Edwards Commercial Building	Edwards	312	\$29.04	\$9,060	9/30/2018
Workforce Center	69 Edwards Access Road	Edwards Plaza, LLC	Edwards	430	\$28.19	\$12,122	9/30/2018
		TOTAL		742		\$21,182	
FORT COLLINS MARKET							
CSU System	1302 S. Shields Street	CSURF Colorado State University	Fort Collins	1,368	\$16.94	\$23,174	6/30/2019
CSU System	1304 S. Shields Street	CSURF Colorado State University	Fort Collins	3,239	\$21.61	\$69,995	12/31/2018
CSU System	1500 S. Whitcomb Street	CSURF Colorado State University	Fort Collins	2,060	\$11.39	\$23,463	12/31/2016
Front Range CC	1501 Academy	Academy Court Enterprises, LLC	Fort Collins	14,500	\$16.15	\$234,175	7/31/2017
CSU System	1504 S. Whitcomb Street	CSURF Colorado State University	Fort Collins	2,060	\$11.39	\$23,463	12/31/2016
CSU System	172 N. College Avenue	Northern Hotel Fort Collins, LP	Fort Collins	3,200	\$14.65	\$46,880	12/31/2014
Workforce Center	200 West Oak Street	Board of County Commissioners of Larimer	Fort Collins	600	\$47.33	\$28,398	3/31/2016
DNR Parks and Wildlife	2240 West County Road 38E	JOMIDA, LLC	Fort Collins	720	\$0.00	\$0	6/30/2014
CSU System	2508 Zurich Drive	CSURF Colorado State University	Fort Collins	10,640	\$5.07	\$53,945	8/21/2016
CSU System	2537 Research Blvd	CSURF Colorado State University	Fort Collins	1,034	\$20.80	\$21,507	12/31/2014
CSU System	2545 Research Blvd	CSURF Colorado State University	Fort Collins	15,991	\$6.08	\$97,225	6/30/2017
Youth Corrections	2629 Redwing Road	Office One, Ltd	Fort Collins	1,495	\$13.07	\$19,540	6/30/2015
Division of Vocational Rehabilitation	2850 McClelland	McClelland 2850 LLC	Fort Collins	3,933	\$17.35	\$68,238	3/31/2016
Parole	3000 S. College Avenue	Everitt Plaza LLC	Fort Collins	6,104	\$17.82	\$108,773	12/31/2019
DOR Regional Service Center	3030 S. College Avenue	Everitt Plaza LLC	Fort Collins	9,540	\$24.18	\$230,677	6/30/2021
CSU System	320 E. Vine Drive	RMI2 Properties, LLC	Fort Collins	963	\$17.02	\$16,390	4/30/2016
Front Range CC	320 East Vine Drive	RMI2 Properties, LLC	Fort Collins	1,228	\$16.28	\$19,992	6/30/2019
Front Range CC	3500 JFK Parkway	Northstar Investments, LLLP	Fort Collins	5,537	\$15.37	\$85,104	6/30/2015
Front Range CC	3733 Galileo Drive	Observatory Village Master Association	Fort Collins	400	\$1.08	\$432	12/31/2016
CSU System	430 N. College Avenue	CSURF Colorado State University	Fort Collins	365,573	\$0.51	\$186,442	2/28/2017
CSU System	601 S. Howes Street	CSURF Colorado State University	Fort Collins	67,329	\$0.00	\$0	6/30/2015
		TOTAL		517,514		\$1,357,813	
FORT MORGAN MARKET							
Morgan CC	19617 Virginia Avenue	John B. Buchanan	Fort Morgan	3,200	\$4.56	\$14,592	6/30/2015
DOR Motor Vehicle Division	231 Ensign Street	Board of Morgan County Commissioners	Fort Morgan	870	\$9.66	\$8,400	Holdover
Workforce Center	411 Main Street	William F. Larrick Inc.	Fort Morgan	3,000	\$8.09	\$24,270	6/30/2018
Morgan CC	920 Barlow Road	Morgan Community College Foundation	Fort Morgan	4,025	\$9.48	\$38,157	6/30/2019
		TOTAL		11,095		\$85,419	
GLENWOOD SPRINGS MARKET							
DNR Water Resources	202 Center Drive	Glenwood Partnership, LLLP	Glenwood Springs	4,440	\$21.18	\$94,039	6/30/2020
Division of Vocational Rehabilitation	2425 Grand Avenue	Crystal Company	Glenwood Springs	456	\$13.85	\$6,316	6/30/2016
Workforce Center	51027 Hwy 6 and 24	Glenwood Springs Mall LLLP	Glenwood Springs	2,758	\$25.80	\$71,156	6/30/2015
DOR Motor Vehicle Division	51027 Hwy 6 and 24	Glenwood Springs Mall LLLP	Glenwood Springs	1,300	\$30.48	\$39,624	Holdover

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Department of Local Affairs	818 Colorado Avenue	B&G Building LLC	Glenwood Springs	336	\$19.60	\$6,586	6/30/2017
			TOTAL	9,290		\$217,720	
GOLDEN MARKET							
Colorado School of Mines	1600 Jackson Street	Pres Jackson	Golden	4,525	\$19.13	\$86,563	4/30/2015
DOR Motor Vehicle Division	16950 W. Colfax Avenue	Interplaza Development Company LLC	Golden	4,122	\$44.96	\$185,325	6/30/2018
DOR Gaming Division	17301 W. Colfax Avenue	Sixth Avenue Place, LLC	Golden	16,260	\$19.20	\$312,192	6/30/2020
Division of Vocational Rehabilitation	3500 Illinois Street	Jefferson County	Golden	4,795	\$20.89	\$100,168	12/31/2016
			TOTAL	29,702		\$684,248	
GRAND JUNCTION MARKET							
DNR Reclamation Mining & Safety	101 South 3rd	P&L Properties, LLC	Grand Junction	1,506	\$15.60	\$23,494	6/30/2017
CU - Denver	105 W. Main Street	Prinster Brothers, LLC	Grand Junction	2,177	\$3.43	\$7,467	9/30/2015
Parole	2516 Foresight Circle	DDD Properties, LLC	Grand Junction	9,431	\$11.81	\$111,380	12/30/2014
DNR Water Resources	2754 Compass Drive	Crossroad Building, LLC	Grand Junction	931	\$10.76	\$10,018	6/30/2017
CSU System	2764 Compass Drive	Compass Park, LLC	Grand Junction	775	\$15.80	\$12,245	6/30/2018
CSU System	2764 Compass Drive	Compass Park, LLC	Grand Junction	1,695	\$13.27	\$22,493	6/30/2019
DPS CSP	2858 Navigators Way	Parkerson Hangar, LLC	Grand Junction	1,326	\$4.81	\$6,378	12/31/2015
Workforce Center	2897 North Avenue	Hilltop Community Resources	Grand Junction	10	#####	\$16,545	5/31/2016
DOR Motor Vehicle Division	632 Market Street	632 Market Street, LLC	Grand Junction	2,670	\$22.20	\$59,274	7/16/2019
Youth Corrections	801 Grand Avenue	Venture II, LLC	Grand Junction	4,600	\$21.39	\$98,394	3/31/2016
			TOTAL	25,121		\$367,687	
GREELEY MARKET							
CSU System	1013 37th Avenue Court	Larry and Donna Dee Terrell	Greeley	957	\$13.84	\$13,245	6/30/2015
DOR Regional Service Center	2320 Reservoir Road	Sonja M. McTeague	Greeley	4,849	\$17.04	\$82,627	4/30/2020
Division of National Guard	3489 West 10th Street	West Greeley Associates, LLC	Greeley	800	\$20.75	\$16,600	6/30/2017
Department of Agriculture	528 7th Street	Colorado Potato Admin. Committee	Greeley	122	\$22.91	\$2,795	6/30/2015
Youth Corrections	710 11th Avenue	Colorado Recovery Properties	Greeley	2,261	\$10.64	\$24,057	6/30/2018
Department of Agriculture	711 O Street	Producers Livestock Marketing Association	Greeley	574	\$4.50	\$2,583	6/30/2015
Parole	800 8th Avenue	6475 Wadsworth, LLC	Greeley	3,860	\$14.80	\$57,128	6/30/2016
University of Northern Colorado	807 17th Street	University Center, LLC	Greeley	2,062	\$9.54	\$19,671	4/30/2015
DNR Water Resources	810 9th Street	Colorado Recovery Property Ltd	Greeley	8,260	\$9.76	\$80,618	6/30/2016
Division of Vocational Rehabilitation	822 7th Street	CSA19-Riverwalk Square, LLC	Greeley	1,686	\$13.23	\$22,306	2/29/2016
			TOTAL	25,431		\$321,630	
GUNNISON MARKET							
Workforce Center	109 East Georgia Street	Marmi LTD	Gunnison	1,500	\$13.68	\$20,520	6/30/2018
DOR Motor Vehicle Division	221 N. Wisconsin Avenue	Gunnison County Commissioners	Gunnison	193	\$9.50	\$1,834	Holdover
DPS CSP	234 N. Main	Marmi LTD	Gunnison	252	\$16.44	\$4,143	9/30/2018
Western State College University	Lots 1-24, Block 34	Western State College Foundation	Gunnison	25,000	\$0.00	\$0	8/1/2017
			TOTAL	26,945		\$26,496	

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LA JUNTA MARKET							
DOR Motor Vehicle Division	13 W. Third Street	Otero County, Colorado	La Junta	835	\$9.68	\$8,083	Holdover
Otero Jr College	200 Burshears Blvd	City of La Junta	La Junta	13,130	\$0.91	\$11,948	2/28/2020
DNR Water Resources	301 Colorado Avenue	Colorado Bank and Trust Company	La Junta	1,391	\$13.44	\$18,695	6/30/2019
Department of Agriculture	30450 E. Hwy 50	La Junta Livestock Commission Co.	La Junta	442	\$5.93	\$2,621	6/30/2015
Workforce Center	308 Santa Fe Avenue	La Canon, LLC	La Junta	6,202	\$6.95	\$43,104	7/31/2020
CU - Denver	402 Santa Fe Avenue	The Junction Building, LLC	La Junta	322	\$5.59	\$1,800	9/30/2015
Parole	617 Raton Avenue	City of La Junta	La Junta	697	\$8.61	\$6,001	6/30/2016
DPS CSP	617 Raton Avenue	City of La Junta	La Junta	1,451	\$4.36	\$6,326	6/30/2018
Otero Jr College	La Junta Rodeo Grounds	City of La Junta	La Junta		\$0.00	\$1	5/31/2016
			TOTAL	24,470		\$98,580	
LAKESWOOD MARKET							
CSU System	1170 S Allison St	All Star Property, Inc.	Lakewood	647	\$17.28	\$11,180	6/30/2018
DPS CBI	12265 W. Bayaud Avenue	Crail Capital LLC	Lakewood	10,674	\$18.75	\$200,138	10/6/2018
DOR Motor Vehicle Division	143 Union Blvd	BRCP 143 Union, LLC	Lakewood	17,255	\$18.03	\$311,108	2/28/2018
CU - Denver	393 S. Harlan Street	Belmar	Lakewood	3,778	\$16.72	\$63,168	3/31/2017
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	3,461	\$17.44	\$60,360	6/30/2015
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	3,038	\$19.44	\$59,059	6/30/2015
DPS CBI	710 Kipling Street	R.P.W. LLC	Lakewood	8,748	\$18.00	\$157,464	6/30/2015
DPS Public Safety	710 Kipling Street	R.P.W. LLC	Lakewood	965	\$0.00	\$0	6/30/2014
DPS Public Safety	710 Kipling Street	R.P.W. LLC	Lakewood	1,401	\$17.50	\$24,518	2/28/2016
CSU System	7333 W. Jefferson Avenue	Renco Properties, Inc.	Lakewood	2,153	\$13.73	\$29,561	10/31/2019
DNR Water Resources	7711 W. 6th Avenue	West 6th Avenue Properties	Lakewood	1,450	\$7.88	\$11,426	10/31/2015
			TOTAL	53,570		\$927,980	
LAMAR MARKET							
Division of Vocational Rehabilitation	1006 S Main Street	Lillian Norman	Lamar	666	\$11.20	\$7,459	2/28/2017
DOR Motor Vehicle Division	109 W. Lee Avenue	Kactus Inc.	Lamar	600	\$11.48	\$6,888	Holdover
Colorado School of Mines	19834 South Hwy 287	Prowers County Development	Lamar	2,216	\$3.14	\$6,958	6/30/2015
DPS CSP	310 E. Washington	Prowers County Development	Lamar	5,675	\$3.38	\$19,182	6/30/2018
Workforce Center	405 E. Olive Street	City of Lamar	Lamar	2,315	\$5.25	\$12,154	6/30/2016
Otero Jr College	607 Savage Avenue	Prowers County Dept of Social Services	Lamar	8,400	\$2.37	\$19,908	12/31/2015
			TOTAL	19,872		\$72,549	
LIMON MARKET							
Workforce Center	285 D Avenue	East Central BOCES	Limon	432	\$11.11	\$4,800	6/30/2015
Division of Vocational Rehabilitation	825 2nd Avenue	H40 Investments, LLC	Limon	960	\$10.82	\$10,387	8/31/2017
Morgan CC	940 2nd Street	Town of Limon	Limon	822	\$3.36	\$2,762	6/30/2016
			TOTAL	2,214		\$17,949	
LONGMONT MARKET							

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Workforce Center	1500 Kansas Avenue	Etkin Johnson Company	Longmont	10	#####	\$19,458	3/31/2016
Parole	205 Main Street	2nd and Main, LLC	Longmont	2,450	\$12.15	\$29,777	Holdover
Front Range CC	2120 Miller Drive	Longmont Diagonal Investments, LP	Longmont	11,230	\$9.28	\$104,214	7/31/2019
Front Range CC	2121 & 2190 Miller Drive	FGECO LLC	Longmont	117,106	\$12.07	\$1,413,469	12/31/2020
Front Range CC	2121 & 2190 Miller Drive	FGECO LLC	Longmont	2,320	\$12.93	\$29,998	12/31/2020
DOR Motor Vehicle Division	275 S. Main Street	275 South Main, LLC	Longmont	3,295	\$19.84	\$65,373	6/30/2019
Division of Vocational Rehabilitation	351 Coffman Street	Colorado Savings Bank	Longmont	1,850	\$18.44	\$34,114	10/31/2019
Youth Corrections	3997 South Valley Drive	Calabrese Investments, LLC	Longmont	3,840	\$15.71	\$60,326	8/31/2017
DNR Water Resources	4075 Camelot Circle	Babcock Land Corp.	Longmont	800	\$4.08	\$3,264	6/30/2015
DOR Motor Vehicle Division	917 S. Main Street	Kane Company, LLC	Longmont	2,304	\$21.37	\$49,236	6/30/2016
		TOTAL		145,205		\$1,809,230	
LOVELAND MARKET							
DOR Motor Vehicle Division	118 E. 29th Street	PG LLC	Loveland	4,009	\$27.60	\$110,648	Holdover
Department of Local Affairs	150 E. 29th Street	PG LLC	Loveland	955	\$13.00	\$12,415	6/30/2017
Front Range CC	1511 East 11th Street	House of Neighborly Services	Loveland	4,012	\$8.50	\$34,102	6/30/2016
DPS CSP	160 12th Street SW	Ahmad Ebrahim Shirazi	Loveland	2,400	\$0.00	\$0	6/30/2014
University of Northern Colorado	2915 Rocky Mountain Avenue	RV Three, LLC	Loveland	17,584	\$21.54	\$378,759	12/31/2019
Front Range CC	800 South Taft Avenue	Thompson School District R2-J	Loveland	8,991	\$8.34	\$74,985	5/31/2017
		TOTAL		37,951		\$610,910	
MEEKER MARKET							
DOR Motor Vehicle Division	265 8th Street	Meeker Sanitation District	Meeker	210	\$8.57	\$1,800	6/30/2015
Northwestern Community College	345 6th Street	James T. Riegel	Meeker	933	\$12.42	\$11,588	6/30/2015
Workforce Center	345 Market Street	Town of Meeker	Meeker	175	\$10.64	\$1,862	6/30/2017
		TOTAL		1,318		\$15,250	
MONTE VISTA MARKET							
DNR Water Resources	150 Washington Street	US Postal Service	Monte Vista	387	\$10.23	\$3,959	6/30/2015
Workforce Center	2079 Sherman Street	Bryan F. Malouff & Branda A. Malouff	Monte Vista	1,768	\$8.55	\$15,116	4/30/2020
Department of Agriculture	735 Second Avenue	Farm Credit of Southern Colorado	Monte Vista	1,207	\$6.91	\$8,340	7/31/2018
DPS CSP	95 West 1st Street	City of Monte Vista Police Department	Monte Vista	330	\$15.45	\$5,099	6/30/2016
		TOTAL		3,692		\$32,514	
MONTROSE MARKET							
Division of Vocational Rehabilitation	1010 South Cascade	Cooper Enterprises of Montrose, LLC	Montrose	1,620	\$16.63	\$26,941	6/30/2017
CSU System	102 Par Place	Evergreen WS Properties LLC	Montrose	1,348	\$15.04	\$20,274	6/30/2017
DNR Water Resources	13945 6700 Road	Black Canyon Storage, LLC	Montrose	200	\$6.72	\$1,344	6/30/2016
DNR Parks and Wildlife	1401 E. Oak Grove Road	K-S Wilson Family Partnership LP	Montrose	500	\$0.00	\$0	6/30/2014
DPS CBI	1404 Hawk Parkway	Milestone Building, LLC	Montrose	441	\$19.01	\$8,383	4/30/2016
DPS Fire Prevention and Control	2065 E. Main Street	Paul L. Bradburn and Daniel L. Bradburn	Montrose	4,600	\$3.92	\$18,032	12/31/2015
DNR Water Resources	2730 Commercial Way	Alpine Investors Montrose	Montrose	2,715	\$12.53	\$34,019	6/30/2017

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Workforce Center	501 North 1st Street	Marsha L. Owens	Montrose	5,146	\$11.33	\$58,304	6/30/2018
DNR Parks and Wildlife	62569 E. Jig Road	Robert Beemer	Montrose	360	\$3.63	\$1,307	6/30/2016
DOR Motor Vehicle Division	86 Rose Lane	Micheal & Valerie Hudson	Montrose	841	\$17.07	\$14,356	Holdover
			TOTAL	17,771		\$182,960	
PAGOSA SPRINGS MARKET							
DNR Water Resources	46 Eaton Drive	Bean & Tirico, LLC	Pagosa Springs	385	\$13.30	\$5,121	6/30/2019
DPS CSP	46 Eaton Drive	Bean & Tirico, LLC	Pagosa Springs	200	\$9.43	\$1,886	6/30/2018
			TOTAL	14,974		\$297,964	
PUEBLO MARKET							
DNR Board of Land Commissioners	1065 Eagleridge Blvd	Eagleridge Mini Storage	Pueblo	150	\$5.79	\$869	6/30/2016
Pueblo CC	121 1st Street	McCarthy/Baker, LLC	Pueblo	2,842	\$17.05	\$48,456	9/30/2018
Division of Vocational Rehabilitation	126 West D Street	SDL Properties, LLC	Pueblo	4,882	\$19.07	\$93,100	4/30/2021
Department of Local Affairs	132 West. B Street	Pueblo Union Depot, Inc.	Pueblo	900	\$15.52	\$13,968	6/30/2018
DPHE Administration	140 N. Main Street	Gary Anzuini	Pueblo	4,379	\$18.37	\$80,442	6/30/2024
DPHE Administration	2099 W. Highway 50	Baltimore Plaza LLC	Pueblo	1,100	\$0.00	\$0	6/30/2014
Workforce Center	212 W. 3rd Street	Midtown RLLLP	Pueblo	13,713	\$13.80	\$189,239	9/30/2018
DOR Lottery	225 N. Main Street and 212 W. 3rd	Midtown RLLLP	Pueblo	21,386	\$15.62	\$334,049	6/30/2022
DOR Lottery	250 S. Santa Fe	Santa Fe 250, LLC	Pueblo	26,527	\$6.40	\$169,773	6/30/2016
DNR Water Resources	310 E. Abriendo Street	Security Services Federal Credit Union	Pueblo	6,405	\$13.17	\$84,354	6/30/2015
DPS CBI	3416 N. Elizabeth	SPD Partners	Pueblo	12,154	\$16.57	\$201,392	6/30/2015
Parole	4109 N Elizabeth Street	LANN, LLC	Pueblo	12,200	\$15.04	\$183,469	6/30/2019
DNR Board of Land Commissioners	4718 N. Elizabeth Street	Arroyo de Oro	Pueblo	560	\$16.32	\$9,139	6/30/2015
Pueblo CC	700 W. Abriendo	Schoost Properties, LLC	Pueblo	6,000	\$13.86	\$83,160	11/30/2018
DOR Regional Service Center	827 West 4th Street	Midtown RLLLP	Pueblo	4,670	\$18.97	\$88,590	6/30/2019
CSU System	830 North Main Street	Pueblo Regional Building Department	Pueblo	1,662	\$14.57	\$24,215	12/31/2016
			TOTAL	119,530		\$1,604,215	
SALIDA MARKET							
DOR Motor Vehicle Division	120 W. Third Avenue	Jack E. Watkins	Salida	1,000	\$10.13	\$10,132	Holdover
Western State College University	448 East First Street	City of Salida	Salida	830	\$0.00	\$0	9/30/2015
Division of Vocational Rehabilitation	448 East First Street	City of Salida	Salida	418	\$15.12	\$6,320	6/30/2019
Workforce Center	448 East First Street	City of Salida	Salida	368	\$14.89	\$5,480	6/30/2019
DNR Parks and Wildlife	7405 West Highway 50	United Bldg & Development, Inc.	Salida	2,036	\$14.52	\$29,563	6/30/2015
CSU System	7990 W. Highway 50	Mel N. Keserich	Salida	1,968	\$11.03	\$21,707	6/30/2017
			TOTAL	6,620		\$73,201	
STEAMBOAT SPRINGS MARKET							
DPS Public Safety	1169 Hilltop Parkway	FCP Steamboat, LLC	Steamboat Springs	267	\$31.17	\$8,322	6/30/2015
DNR Parks and Wildlife	1315 Dream Island Plaza	Colorado Real Estate Investment Co.	Steamboat Springs	530	\$12.04	\$6,381	6/30/2015
CSU System	2201 Curve Plaza	Papini & Hanks, LLC	Steamboat Springs	1,154	\$15.89	\$18,337	6/30/2016

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DNR Water Resources	2530 Copper Ridge Drive	Copper Ridge Mini-Storage, LLC	Steamboat Springs	100	\$19.58	\$1,958	6/30/2015
Division of Vocational Rehabilitation	345 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	1,028	\$21.64	\$22,246	12/31/2016
DPHE Water Quality Control	410 S. Lincoln Avenue	Steamboat Springs LLLP	Steamboat Springs	200	\$0.00	\$0	6/30/2014
Workforce Center	425 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	1,033	\$23.21	\$23,976	6/30/2019
DOR Motor Vehicle Division	425 Anglers Drive	AlpenGlow Ventures, LLC	Steamboat Springs	720	\$42.33	\$30,474	Holdover
DNR Water Resources	505 Anglers Drive	Anglers LLC	Steamboat Springs	1,174	\$32.83	\$38,542	6/30/2016
			TOTAL	6,206		\$150,237	
STERLING MARKET							
Department of Local Affairs	109 N. Front Street	Sterling Downtown Improvement Corporation	Sterling	500	\$11.39	\$5,695	6/30/2016
DNR Water Resources	111 Main Street	Phillip J. Adams	Sterling	1,686	\$10.77	\$18,158	6/30/2016
Northeastern CC	1120 Pawnee Avenue	Board of Commissioners for County of Logan	Sterling	38,840	\$0.50	\$19,420	5/18/2016
Northeastern CC	125 Charmony Frontage Road	Flores Apartments, LLC	Sterling	35,458	\$4.85	\$171,971	5/31/2015
Northeastern CC	125 Factory Street	Chris Vandemoer	Sterling	2,888	\$10.77	\$31,104	5/31/2015
Northeastern CC	20196 Right of Way Road	Alan Hoal	Sterling	2,250	\$3.73	\$8,393	7/31/2015
Parole	301 Popular Street	HSq, LLC, Adria Easton Colver	Sterling	1,288	\$13.31	\$17,149	Holdover
CSU System	302-304 Main Street	C & C Rentals	Sterling	4,250	\$4.38	\$18,615	6/30/2016
DNR Board of Land Commissioners	318 West Main Street	Richard Allen Jackson	Sterling	1,368	\$5.69	\$7,784	6/30/2016
DOR Motor Vehicle Division	714 W. Main Street	ABI Investments LLC	Sterling	1,200	\$16.65	\$19,980	6/30/2018
Northeastern CC	754 N 3rd Street	James Warren	Sterling	2,332	\$3.60	\$8,395	7/31/2015
			TOTAL	15,576		\$111,419	
YUMA MARKET							
Workforce Center	529 North Albany Street	Quintech LLC	Yuma	768	\$7.80	\$5,990	12/31/2017
DPS CSP	910 S. Main Street	City of Yuma	Yuma	1,125	\$6.00	\$6,750	6/30/2018
			TOTAL	1,893		\$12,740	
DNR Water Resources	308 Main Street	South Conejos Fire Protection District	Antonito	414	\$5.19	\$2,149	6/30/2017
DPS Fire Prevention and Control	515 Sower Drive	Upper Pine River Fire Protection District	Bayfield	168	\$35.71	\$5,999	12/31/2015
Morgan CC	280 Colfax	Tymanike Properties	Bennett	642	\$14.97	\$9,611	6/30/2015
DNR Water Resources	125 South Grand Mesa Drive	US Bank Corporate Real Estate	Cedaredge	1,096	\$8.33	\$9,130	6/30/2016
Otero Jr College	980 South Broadway	San Luis Valley Farm Workers, Inc.	Center	8,000	\$0.00	\$0	12/31/2042
DOR Tax Audit & Compliance	36 W. Randolph Street	EHC, LLC c/o Hilda Sanchez	Chicago	800	\$24.75	\$19,800	6/30/2019
CU - Denver	US Hwy 191	DCI Shopping Center, Inc.	Chinle	641	\$18.83	\$12,070	12/31/2014
DOR Tax Audit & Compliance	12000 Ford Road	Boxer F2, LP	Dallas	674	\$11.50	\$7,751	6/30/2015
DNR Parks and Wildlife	1321 Railroad Avenue	William Ordemann	Dolores	960	\$11.25	\$10,800	6/30/2016
Workforce Center	240 Elizabeth Street	NSS Gold Creek Shopping Center	Elizabeth	900	\$16.94	\$15,246	3/1/2016
DPS CSP	1180 Park County Road 16	Park County Sheriff's Office	Fairplay	156	\$10.00	\$1,560	6/30/2016
DPS CSP	600 W. Third Street	City of Florence	Florence	2,400	\$5.75	\$13,800	6/30/2019
CU - Denver	39 Cramner Avenue	Robert B Foster	Fraser	1,000	\$10.17	\$10,170	4/15/2015
DOR Motor Vehicle Division	0037 CR 1005	Summit County Government	Frisko	655	\$21.09	\$13,814	6/30/2016

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Workforce Center	469 E. Topaz	Grand County Manager	Granby	434	\$16.58	\$7,196	6/30/2018
DOR Motor Vehicle Division	308 Byers Avenue	Grand County Manager	Hot Sulphur Springs	100	\$15.00	\$1,500	6/30/2016
DOR Tax Audit & Compliance	3724 FM 1960 West	Olde Oaks Atrium	Houston	295	\$12.24	\$3,611	6/30/2019
DOR Tax Audit & Compliance	2062 Business Center Drive	Business Center Partners, LP	Irvine	392	\$20.27	\$7,946	6/30/2015
DPS CSP	403 North 9th Street	Kremmling Preschool, Inc.	Kremmling	3,054	\$3.34	\$10,200	6/30/2018
Otero Jr College	138 6th Street	Las Animas School District	Las Animas	12,503	\$0.12	\$1,500	6/30/2019
CU - Denver	400 South Second Street	Storage One LaSalle LLC	LaSalle	150	\$7.20	\$1,080	9/30/2015
Workforce Center	115 W. 6th Street	R J. MacGregor Inc.	Leadville	567	\$24.08	\$13,653	11/30/2018
DPS Fire Prevention and Control	101 South Irene Avenue	Milliken Fire Protection District	Mill ken	100	\$24.00	\$2,400	6/30/2015
Otero Jr College	Gold Avenue	Olney Springs Lions Club	Olney Springs	13,100	\$0.00	\$0	8/31/2016
DPS CSP	230 Port Avenue	Pagosa Lakes Property Owners Association	Pagosa Lakes	100	\$15.60	\$1,560	6/30/2015
P kes Peak CC	18320 Main Street	Peyton School District #23JT	Peyton	38,000	\$0.00	\$0	4/1/2019
DORA	13700 US Hwy 285	R & L Properties Inc.	Pine	210	\$23.49	\$4,933	6/30/2016
CU - Denver	1 Positive Place	The Visions of SuAnne Big Crow	Pine Ridge	371	\$17.47	\$6,481	12/31/2014
CU - Denver	Hwy 18 and C Street	JTV-Joint Venture	Pine Ridge	1,575	\$19.05	\$30,004	11/30/2014
DNR Geological Survey	215 Redstone Blvd	Crystal Valley Manor	Redstone	220	\$0.00	\$0	5/31/2014
Workforce Center	310 W. 3rd Street	Angela Warner	Rifle	600	\$15.85	\$9,510	6/30/2015
DNR Oil and Gas Conservation Comm.	796 Megan Avenue	Rifle Building, LLC	Rifle	1,887	\$12.13	\$22,889	6/30/2018
Otero Jr College	19717 Hwy 10	Rocky Ford School District	Rocky Ford	6,968	\$0.00	\$0	8/31/2021
DNR Water Resources	210 4th Street	Flying X Cattle Co. Inc.	Saguache	238	\$10.93	\$2,601	6/30/2015
DOR Tax Audit & Compliance	870 Market Street	870 Market Street Associates	San Francisco	506	\$36.09	\$18,261	6/30/2014
DOR Tax Audit & Compliance	700 Plaza Drive	Harmon Meadow Plaza, Inc.	Secaucus	1,003	\$29.26	\$29,348	6/30/2015
CSU System	7941 S. Hwy 67	City and County of Denver	Sedalia	425	\$0.00	\$0	9/30/2017
DNR Geological Survey	1428 Greene Street	GW Highlander, LLC	Silverton	490	\$8.52	\$4,175	6/30/2017
CSU System	6432 Grand Tree Blvd	Harmony Club, LLC	Timnath	2,400	\$25.00	\$60,000	12/31/2017
CSU System	22990 State Hwy 21	Richard H. Cox	Tomah	6,316	\$3.56	\$22,485	10/31/2017
Workforce Center	140 N. Commercial	John E. Anderson	Trinidad	4,000	\$4.31	\$17,240	12/31/2014
DOR Motor Vehicle Division	Las Animas County Jailhouse	Las Animas County Board of Commissioners	Trinidad	340	\$7.32	\$2,487	Holdover
Workforce Center	928 Russell Street	Huerfano County Government	Walsenburg	576	\$0.00	\$0	6/30/2015
CU - System Offices	1779 Massachusetts Avenue, N.W.	Carnegie Endowment for International Peace	Washington	1,832	\$31.34	\$57,415	11/30/2017
Morgan CC	32415 Highway 34	Rural Young Americans Center	Wray	4,362	\$6.33	\$27,611	6/30/2016

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Lessee	Address	City	Lessor	Size (SF)	Cost (\$/SF)	Land (Arces)	Annual (\$)	End Date
Agriculture	425 29 Road	Grand Junction	State Department of Institutions	1,435			\$0	12/31/2016
Agriculture-Total				1,435			\$0	
Colorado State University	26204 County Road 57	Akron	Board of Land Commissioners			800.00	\$3,852	6/2/2016
Colorado State University	15260 S Golden Rd CGW Bldgs 68, 69; Garages 73,76	Golden	Public Safety	3,329	\$0.00		\$0	10/31/2015
Colorado State University	425 29 Road	Grand Junction	Colorado Mesa University			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				4,329		802.80	\$3,853	
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	\$5.06		\$25,231	6/30/2015
Corrections	Colorado Mental Health Institute - Pueblo, Bldg 54	Pueblo	Human Services	4,278	\$6.88		\$29,422	6/30/2015
Corrections	Colorado Mental Health Institute - Pueblo, Bldg 54	Pueblo	Human Services	2,780	\$3.10		\$8,626	6/30/2015
Corrections/CI	Camp George West	Golden	Personnel & Administration			0.43	\$36,672	Auto Renew
Corrections - Total				12,153		1.41	\$233,538	
CU Denver	900 Auraria Parkway	Denver	Auraria Higher Education Center	24,688	\$12.15		\$300,000	12/12/2012
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 Denver	1900 Wardenburg Drive	Boulder	Wardenburg Student Health Service	1,118	\$30.00		\$33,540	6/30/2016
CU Denver	1156 7th Street Unit 14	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	6/30/2014
CU Denver	1156 7th Street Unit 15	Denver	Auraria Higher Education Center	160	\$9.38		\$1,500	6/30/2014
CU Denver	1156 7th Street Unit 16	Denver	Auraria Higher Education Center	160	\$7.81		\$1,250	Holdover
CU Denver	3525 W. Oxford Avenue, G3	Denver	Human Services	5,675	\$12.96		\$73,548	12/31/2014
CU Denver	3526 W. Oxford Avenue, G3	Denver	Human Services	2,269	\$13.50		\$30,632	9/30/2014
CU Denver	3610 W. Princeton Circle	Denver	Human Services	8,888	\$3.04		\$27,020	1/18/2021
CU Denver	3620-3630 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3660-3670 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3680-3690 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3702-3712 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3722-3726 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3732-3738 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3762 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3804/3808 W. Princeton Circle	Denver	Human Services	7,720	\$4.59		\$35,435	6/30/2014
CU Denver	3814-3818 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3844-3854 W. Princeton Circle	Denver	Human Services	7,950	\$3.55		\$28,223	6/30/2015
CU Denver	3864-3876 W. Princeton Circle	Denver	Human Services	7,720	\$4.59		\$35,435	6/30/2014

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CU Denver	900 Auraria Parkway 245, 259, 260, Tivoli Center	Denver	Auraria Higher Education Center	3,500	\$14.00		\$49,000	6/30/2014
CU Denver	900 Auraria Parkway Suite 227	Denver	Auraria Higher Education Center	1,310	\$14.00		\$18,340	6/30/2016
CU Denver	900 Auraria Parkway Suite 241	Denver	Auraria Higher Education Center	659	\$14.00		\$9,226	6/30/2014
CU Denver	900 Auraria Parkway Suite 127, 122, 123, C100F	Denver	Auraria Higher Education Center	1,814	\$14.00		\$25,396	6/30/2015
CU Denver	900 Auraria Parkway Suite 454, 457, 458, 460	Denver	Auraria Higher Education Center	5,233	\$14.00		\$73,262	6/30/2015
CU Denver	900 Auraria Parkway Suite 124	Denver	Auraria Higher Education Center	1,613	\$14.00		\$22,582	6/30/2015
CU - Total				174,221			\$1,874,151	
Education	201 E Colfax	Denver	Personnel & Administration	44,433	\$12.28		\$545,637	Auto Renew
Education - Total				44,433			\$545,637	
General Assembly	200 E 14th Avenue	Denver	Personnel & Administration	21,203	\$12.28		\$260,373	Auto Renew
General Assembly	200 E Colfax	Denver	Personnel & Administration	90,778	\$12.28		\$1,114,754	Auto Renew
General Assembly - Total				111,981			\$1,375,127	
Health Care Policy & Financing	1570 Grant Street	Denver	Personnel & Administration	31,512	\$12.28		\$386,967	Auto Renew
HCPF - Total				31,512			\$386,967	
Human Services/DVR	50 College Drive	Craig	Colorado NWCC	258	\$11.91		\$3,073	6/30/2017
Human Services/DVR	206 Ute Street Bldg 4/Riverside Plaza	Delta	Labor and Employment	90	\$8.25		\$685	6/30/2014
Human Services	1575 Sherman Street	Denver	Personnel & Administration	99,087	\$12.28		\$1,216,788	Auto Renew
Human Services/DVR	602 Galena Street-CDLE	Frisco	Labor and Employment	220	\$0.00		Edwards sub.	9/30/2012
Human Services/DVR	411 Main Street 200	Fort Morgan	Labor and Employment	108	\$37.54		\$4,054	6/30/2013
Human Services/DVR	222 S Sixth St., #215	Grand Junction	Personnel & Administration	3,104	\$6.55		\$20,331	Auto Renew
Human Services/DVR	141 East 3rd Street	Salida	Labor and Employment	360	\$30.90		\$11,124	6/30/2014
Human Services/DVR	100 College Avenue	Sterling	Northeastern Junior College	760	\$8.81		\$6,696	10/31/2014
Human Services/DVR	140 N. Commercial	Trinidad	Labor and Employment	120	\$44.54		\$5,344	12/31/2014
Human Services/CYF	2800 Riverside Parkway, Building 17	Grand Junction	Human Services	1,620	\$10.25		\$16,605	6/30/2015
Human Services - Total				105,727			\$1,284,701	
Labor and Employment	1001 E 62nd Ave., Rm A-2 W. Bldg and Rm 0-2 N.	Denver	Personnel & Administration	4,364	\$2.16		\$9,426	Auto Renew
Labor and Employment	222 S Sixth St., 103, 414	Grand Junction	Personnel & Administration	1,295	\$6.55		\$8,482	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				8,284			\$34,656	
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	\$12.28		\$1,248,692	Auto Renew
Law - Total				103,935			\$1,264,059	
Local Affairs	1313 Sherman Street, 315-323, 419, 419A, 500-523	Denver	Personnel & Administration	33,228	\$12.28		\$408,040	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	\$6.55		\$22,650	Auto Renew
Local Affairs	1313 Sherman, #319	Denver	Personnel & Administration	2,864	\$12.28		\$35,170	Auto Renew
Local Affairs - Total				39,719		0.43	\$502,520	
Metro State University	900 Auraria Pkwy-124,215, 243, 311, 315, 347, 651	Denver	Auraria Higher Education Center	18,665	\$14.00		\$261,310	6/30/2015

OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2014 (LEASES INPLACE AS OF NOVEMBER 3, 2014)

Metro State University	900 Auraria Pkwy-129	Denver	Auraria Higher Education Center	1,659	\$14.00		\$14,700	6/30/2015
Metro State University	1030 St. Francis Way	Denver	Community College of Denver	2,784	\$19.72		\$54,900	6/30/2014
Metro State University	Science Building	Denver	Auraria Higher Education Center	22,663	\$21.07		\$477,559	6/30/2015
Metro State University	Ground Lease - Student Success Building	Denver	Auraria Higher Education Center		NA	3.88	\$1 total/50ys	6/30/2059
Metro State University	Ground Lease - Hotel Learning Center	Denver	Auraria Higher Education Center		NA	1.76	\$1 total/50ys	6/30/2060
Metro State University	PER Events Center	Denver	Auraria Higher Education Center		NA		\$80,734	6/30/2015
Metro State University	3 Storage Units	Denver	Auraria Higher Education Center	300	NA		\$4,500	6/30/2014
MSC - Total				46,071			\$893,703	
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	78,802	\$12.28		\$967,689	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	4330 W LaPorte Ave. CDOW Foothills Wildlife	Fort Collins	Colorado State University			35.78	\$40	12/31/2033
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				82,834			\$981,480	
Office of the Governor	200 E Colfax	Denver	Personnel & Administration	21,157	\$12.28		\$259,808	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	\$284,864	
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	\$6.55		\$13,532	Auto Renew
Personnel & Admin.-Arch.	1313 Sherman, 1st, B1, B2, B3	Denver	Personnel & Administration	35,421	\$12.28		\$434,970	Auto Renew
Personnel & Admin.-CLS	200 E Colfax	Denver	Personnel & Administration	9,254	\$12.28		\$113,639	Auto Renew
Personnel & Admin.-DCS	1001 East 62nd Avenue	Denver	Personnel & Administration	63,386	\$2.16		\$136,914	Auto Renew
Personnel & Admin.-DoIT	222 S 6th Street, Fourth floor	Grand Junction	Personnel & Administration	425	\$6.55		\$2,784	Auto Renew
Personnel & Admin.-DoIT	222 S Sixth St., Suite 401	Grand Junction	Personnel & Administration	499	\$6.55		\$3,268	Auto Renew
Personnel & Admin.-GGCC	690 Kipling, 1st & 2nd flr, 98 rsf Penthouse fl	Lakewood	Personnel & Administration	27,904	\$12.28		\$342,661	Auto Renew
Personnel & Admin.	1525 Sherman, 1st, 2nd, 3rd, 4th, 5th	Denver	Personnel & Administration	83,455	\$12.28		\$1,024,827	Auto Renew
Personnel & Admin.	1001 E 62nd Avenue, West Building	Denver	Personnel & Administration	71,723	\$2.16		\$154,922	Auto Renew
DPA - Total				295,133			\$2,234,417	
Public Health & Environment	222 S Sixth St #232	Grand Junction	Personnel & Administration	3,996	\$6.55		\$26,174	Auto Renew
DPHE - Total				3,996			\$26,174	
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	\$12.28		\$30,626	Auto Renew
Public Safety	200 E. Colfax	Denver	Personnel & Administration	575	\$12.28		\$7,061	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	\$12.28		\$331,646	Auto Renew
Public Safety	700 Kipling, 1st & 3rd floor, portion of 2nd fl	Lakewood	Personnel & Administration	36,754	\$12.28		\$451,339	Auto Renew
Public Safety	700 Kipling 4th floor	Lakewood	Personnel & Administration	13,553	\$12.28		\$166,431	Auto Renew
Public Safety	Lathrop State Park	Walsenberg	State Parks	273	\$11.03		\$3,012	6/30/2009
Public Safety	1504 Quaker St., CSU Bldgs 4651; 4652; 4654	Golden	Colorado State University	3,878			\$0	6/30/2017

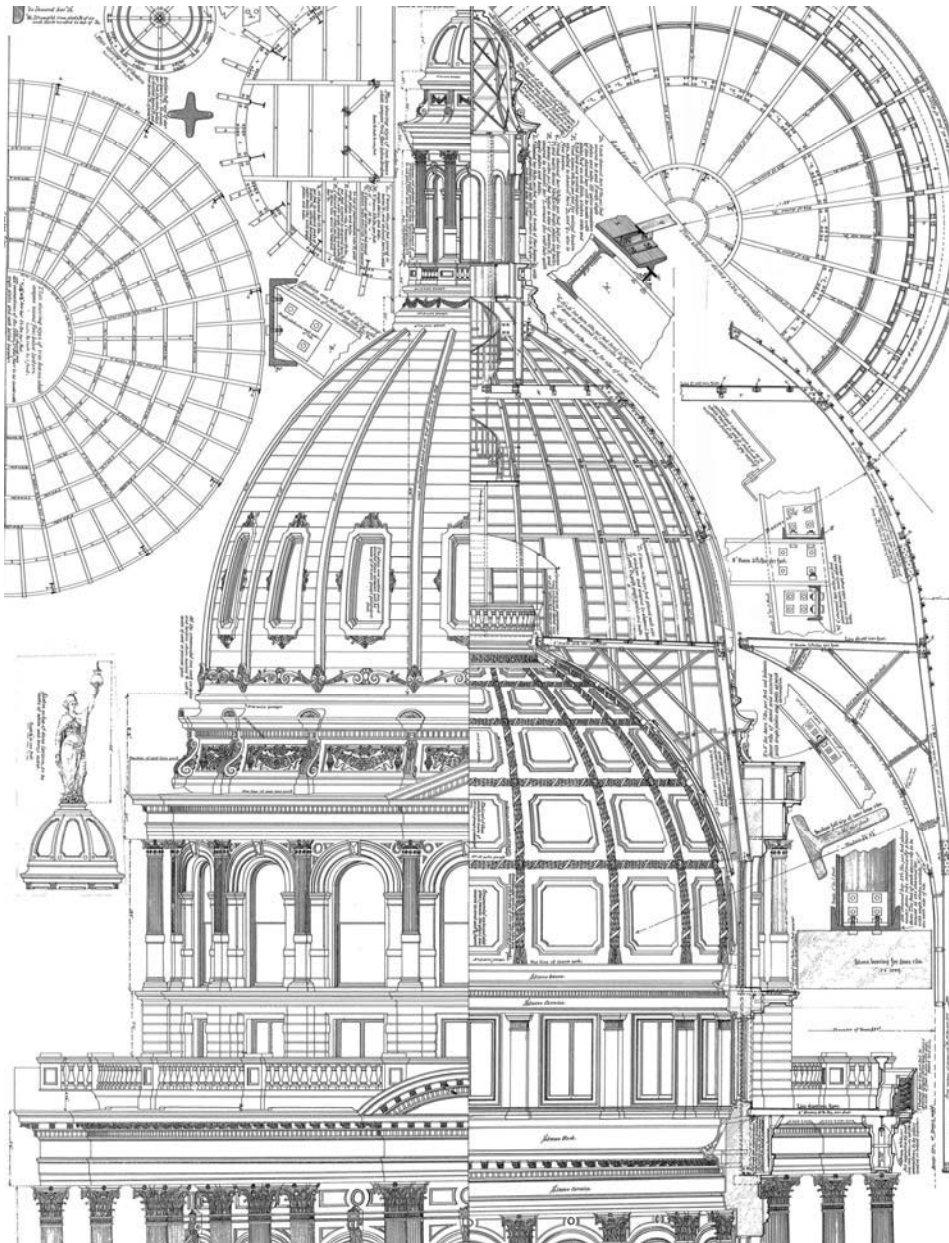
OFFICE OF THE STATE ARCHITECT ANNUAL REPORT
TABLE C: INTERAGENCY BUILDING LEASES
DECEMBER 2014 (LEASES INPLACE AS OF NOVEMBER 3, 2014)

Public Safety	3843 LaPorte Ave, CSU Foothills Campus	Fort Collins	Colorado State University	35,616			\$0	6/30/2016
Public Safety	5625 Ute Hwy, CSFS Boulder District Office	Longmont	Colorado State University	911			\$0	6/30/2016
Public Safety	515 McDaniel Blvd, CSFS Canon City District	Canon City	Colorado State University	3,093			\$0	6/30/2016
Public Safety	3100 First Street	Alamosa	Trinidad State Junior College			2.00	\$5,000	6/30/2058
Public Safety - Total				130,093		5.03	\$1,275,439	
Regulatory Agencies	222 S Sixth St., #417, 424, 421	Grand Junction	Personnel & Administration	769	\$6.55		\$5,037	Auto Renew
Regulatory Agencies - Total				769			\$5,037	
Revenue	1001 E 62nd Avenue, West Building	Denver	Personnel & Administration	5,700	\$2.16		\$12,312	Auto Renew
Revenue	1375 Sherman Street	Denver	Personnel & Administration	74,580	\$12.28		\$915,842	Auto Renew
Revenue	222 S Sixth St., #111, 112, 204, 205 and 4	Grand Junction	Personnel & Administration	5,869	\$6.55		\$38,442	Auto Renew
Revenue	2800 Riverside Parkway, Admin. Bldg 1 Rm B127	Grand Junction	Human Services	167	\$11.00		\$1,837	6/30/2013
Revenue	2800 Riverside Parkway, Admin. Bldg 1 Rm B107	Grand Junction	Human Services	132	\$11.00		\$1,452	6/30/2015
Revenue - Total				86,448			\$966,596	
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 Community Colleges	1904 San Juan Ave	La Junta	Colorado State University			0.50	\$0	3/26/2044
SB Comm. College - Total				47,130		0.50	\$18,621	
State Treasurer	200 E Colfax	Denver	Personnel & Administration	4,379	\$12.28		\$53,774	Auto Renew
State Treasurer - Total				4,379			\$53,774	
Transportation	700 Kipling	Lakewood	Personnel & Administration	100	\$12.28		\$1,228	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	\$6.55		\$80,598	Auto Renew
Transportation - Total				12,405		0.47	\$131,653	
Trinidad State Junior College	600 Prospect Street	Trinidad	Natural Resources			12.00	\$17,500	6/30/2008
TSJC - Total						12.00	\$17,500	
University of Northern Colorado	11195 Highway 83	Co. Springs	Pikes Peak Community College	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	

Capitol Complex (Denver)	\$12.28
Pierce Street (Lakewood)	\$6.06
North Campus (Denver)	\$2.16
Grand Junction	\$6.55
Camp George West	\$0.85

APPENDIX G

EXECUTIVE ORDERS RELATED OSA POLICIES



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

DECEMBER 2014

EXECUTIVE ORDERS

D 014 03 - Energy Performance Contracting to Improve State Facilities, signed July 16, 2003.

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", with a large, stylized initial "B" and "O".

Bill Owens
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...".

Bill Owens
Governor

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



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

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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)

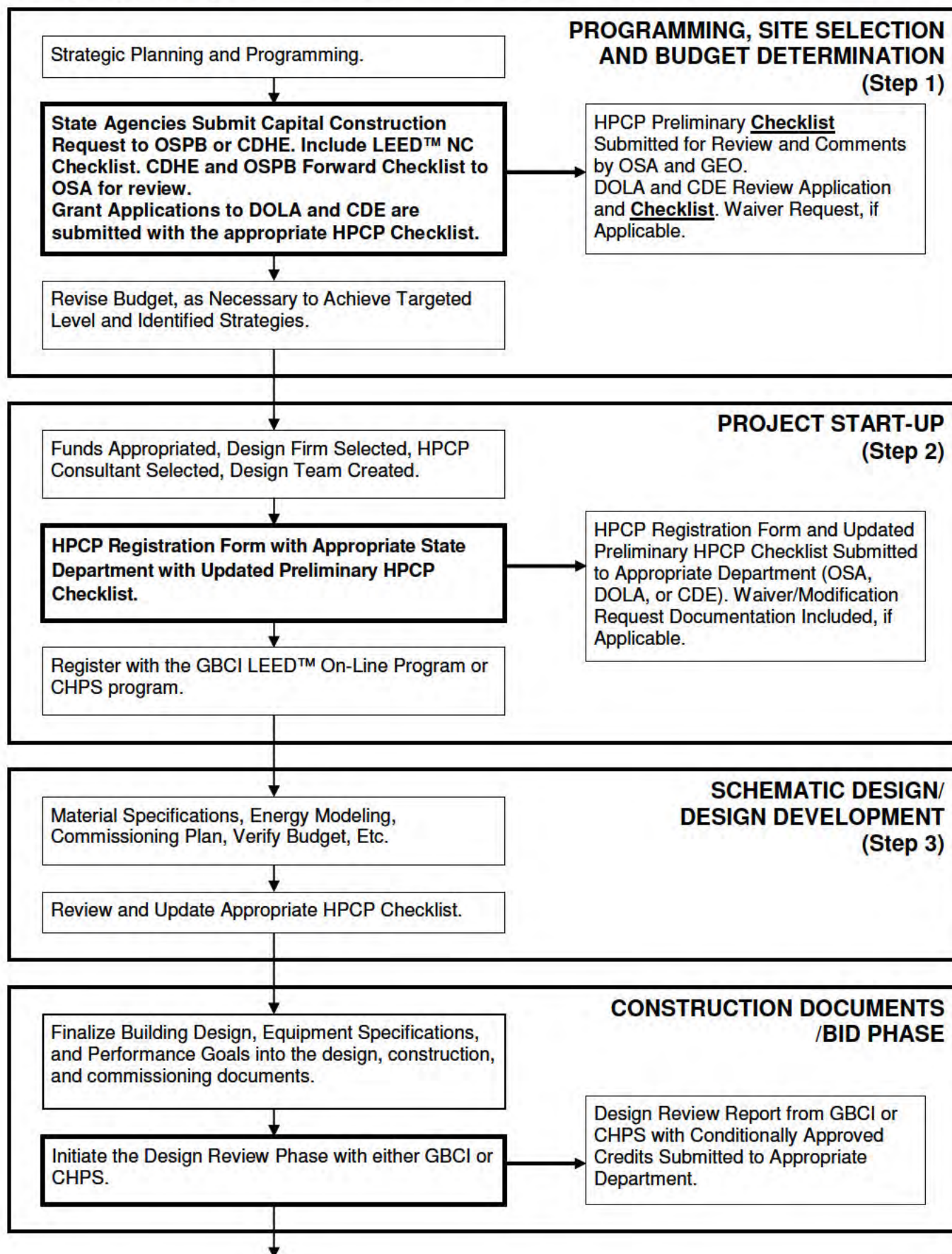
2) OSA HPCP Frequently Asked Questions (FAQs)

3) OSA HPCP Summary State

4) OSA HPCP Summary DOLA/CDE

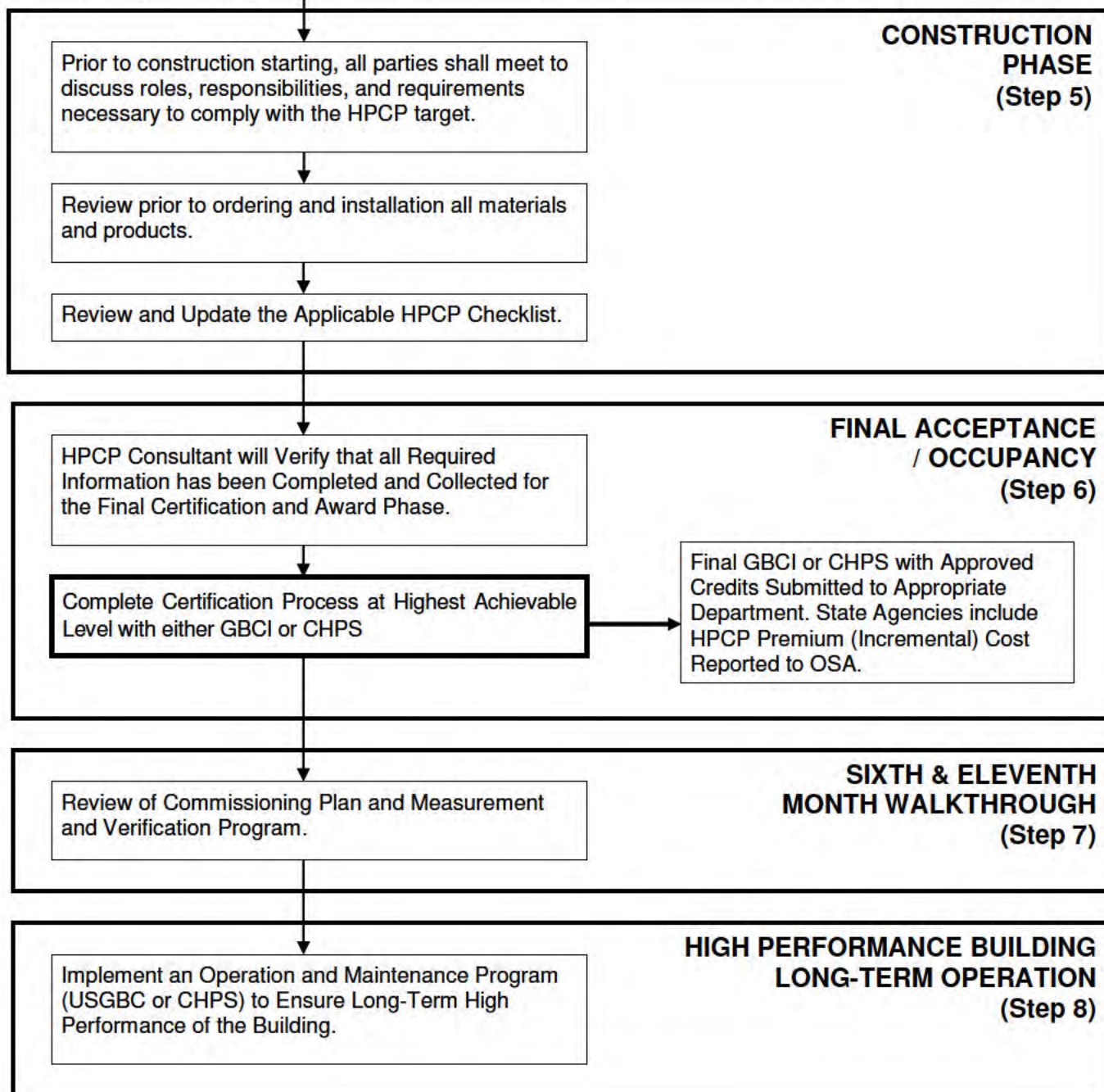
HIGH PERFORMANCE BUILDING DESIGN PROCESS FLOWCHART

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



This is a detailed architectural drawing of the dome of the United States Capitol building. The drawing is a cross-section, showing the internal structure of the dome and the surrounding building. The dome is a large, hemispherical structure with a series of ribs radiating from the base to the top. The interior of the dome is shown with a series of smaller, rectangular ribs. The drawing includes the dome's structure, the interior space, and the surrounding building facade. The dome is labeled "The dome of the United States Capitol building" and "The dome of the United States Capitol building".

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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.

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Organizational Terms

- CDC** - Capital Development Committee of the General Assembly
- JBC** - Joint Budget Committee of the General Assembly
- OSPB** - Governor's Office of State Planning and Budgeting
- CEO** - Colorado 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(2), (a) Acquisition of a capital asset of real property, (b) Construction, demolition, remodeling, or renovation of real property 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, (c) Site improvement or development of real property, (d) installation of the fixed or movable equipment necessary for the operation of new, remodeled, or renovated real property, if the fixed or movable equipment is initially housed in or on the real property upon completion of the new construction, remodeling, or renovation, (e) Installation of the fixed or movable equipment necessary for the **conduct of a program** in or on real property upon completion of the new construction, remodeling, or renovation, (f) Contracting for the services of architects, engineers, and other consultants to prepare plans, program documents, life-cycle cost studies, energy analysis, and other studies associated with capital construction and to supervise the construction or execution of such capital construction.

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).

Capital Renewal (CR): Is defined in statute, CRS 24-30-1301(3), A controlled maintenance project of real property or more than one integrated controlled maintenance projects of real property with costs exceeding two million dollars per phase in a fiscal year and that is more cost effective or better addressed by corrective repairs or replacement to the real property rather than by limited fixed equipment repair, replacement, or smaller individual controlled maintenance projects.

Controlled Maintenance (CM): Is defined in statute, CRS 24-30-1301(4), (a) Corrective repairs or replacement, including improvements for health, life safety, and code requirements, used for existing real property; and (b) Corrective repairs or replacement, including improvements for health, life safety, and code requirements, or the fixed equipment necessary for the **operation of real property**, when such work is not funded in a state agency's or state institution of higher education's operating budget, (c) may include contracting for the services of architects, engineers, and other consultants to investigate conditions and prepare recommendations for the correction thereof, to prepare plans and specifications, and to supervise the execution of such controlled maintenance projects as provided through an appropriation by the general assembly.

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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 OSA 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.

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. Nine institutions of higher education have their own Risk Management Offices (ASU, CMU, CSU, FLC, UCB, UCCS, UCD, UNC, and WSCU).

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. Academic buildings regardless of funding source 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.

Major Planned Maintenance: Defined as having the equivalent to Controlled Maintenance and identified on each agencies' Five-Year Controlled Maintenance Program Plan form SBP CM-2. Unfunded major maintenance is considered deferred maintenance.

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Maintenance Backlog: The long term estimated building and infrastructure maintenance deficiencies that have been identified as an order of magnitude through a visual facility audit process and indicated on the agencies' Building Inventory Report form SBP CM-5.

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 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 has recently been 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, restroom and circulation space 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 has 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.

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State Agency and Institution of Higher Education Abbreviations

ACC	Arapahoe Community College
AHEC	Auraria Higher Education Center
ASU	Adams State University
CCA	Community College of Aurora
CCCS	Colorado Community College System
CDA	Colorado Department of Agriculture
CDPHE	Colorado Department of Public and Health Environment
CDOT	Colorado Department of Transportation
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
WSCU	Western State Colorado University

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