

May 7, 2014

MEMORANDUM

TO: State Board of Regents

FROM: David L Buhler

SUBJECT: USHE – FY 2015 Capital Improvement Funding Update

Issue

The Building Board met on April 21, 2014 and allocated the amount of \$54,740,698 for USHE Capital Improvement (CI) needs in FY 2015. State agencies, colleges, and universities work collaboratively with DFCM to identify and prioritize their capital improvement needs. The materials that follow provide additional information about the process used to acquire and allocate these funds and their intended use.

Background

As defined by statute, capital improvement projects include those facilities and infrastructure projects that cost less than \$2.5 million. For the first time in several years the Legislature funded the statutory requirement of 1.1%. In addition, statutory language for calculation of the CI pool was amended to add non-building infrastructure to the replacement cost base used to determine the amount provided each year. It is expected that this change will result in significant increases in CI funding in the future.

The statewide funding provided for FY 2015 is a \$12.5 million increase over the prior year, another significant improvement from the low funding levels resulting from the recessionary years. And while capital improvement needs continue to exceed the funding provided, these are significant steps forward in mitigating the ongoing deterioration in the care of USHE facilities.

While the legislature did not directly provide funding for the remaining utilities infrastructure needs of the University of Utah, the Legislative expression of intent and the subsequent Building Board allocations of the FY 2015 Capital Improvement funds provides \$13.5 million for that purpose, with an additional \$13.6 million to be provided in FY 2016. In addition, the Legislature authorized the issuance of a \$32 million revenue bond to fund the auxiliary enterprise portion of this project. With these actions, provision of the final funding for this important project is now in place.

The materials that follow include: (1) a summary of the process used by DFCM to arrive at their allocations; (2) a five year summary of capital improvement funding; and (3) the detail of the projects requested and funded for USHE institutions.

Commissioner's Recommendation

This is an information item only; no action is needed.

David L. Buhler
Commissioner of Higher Education

DLB/GLS/WRH
Attachment

SUMMARY OF BUILDING BOARD
ALLOCATION GUIDELINES AND PROCEDURES

- Statutory language provides funding based on a percentage of the replacement cost of existing state facilities. While the procedures used by the State Building Board still allow for the use of the percentage each state agency’s facilities total is of the statewide total as a guideline in the allocation of these funds, the Legislature has adopted new statutory requirements and intent language to direct the Building Board to use prioritization procedures that assure that the most critical needs be given the highest priority consideration. In summary the requirements are:
 1. The statute stipulates that, effective July 13, 2013, at least 80% of the funds appropriated are to be used for maintenance and repair of existing buildings or facilities and that no more than 20% may be used for remodeling and aesthetic upgrades to meet State programmatic needs or to construct an addition to an existing building. The statute does allow the Building Board to modify these requirements if it determines that a different allocation is in the best interests of the state.
 2. Legislative intent called for a new scoring process to be used by the Building Board in allocating the funds that identifies and funds the most serious issues before consideration of funding for other needs.

While, in practice, this is not expected to radically change the collaborative process of the State Building Board and USHE institutions working together to determine the projects to be funded at each institution, it represents a serious concern by the Legislature to assure that the most threatening problems are addressed.

- The following table summarizes the funding provided for FY 2015:

Summary of Capital Improvement Funding		
Agency/Institutions	FY 2015 Funding	% of FY 2015 Funding Total
USHE	\$54,740,698	58.5%
UCAT	4,074,250	4.4%
State Agencies	34,719,022	37.1%
SUBTOTAL	\$93,533,970	100.0%
Statewide Programs	5,139,400	
Unallocated Balance	1,570,230	
GRAND TOTAL	\$100,243,600	

- Because total needs far exceed available funds, even in good economic times, narrowing the list of requested projects to the highest priority needs is a significant challenge for the State Building Board. For FY 2015 USHE requests exceeded the funding provided by more than \$66 million.
- The Statewide Programs Fund (\$5,139,400 for FY 2015) is used to deal with Building Board staffing and facility condition audit costs, energy efficiency program funding, and statewide needs that surface during the year (e.g., planning studies, Hazmat issues, DFCM preventative maintenance projects). Higher education institutions can qualify for these funds in any given year.

Summary of Capital Improvement Funding FY2011 - FY2015

Agency	FY 2011	%	FY 2012	%	FY 2013	%	FY 2014	%	FY 2015	%	Total	%
USHE												
USU Eastern	1,120,000	2%	910,000	1%	800,000	1%	1,248,000	1%	-	0%	4,078,000	1%
Dixie State University	1,125,000	2%	1,323,100	2%	1,659,500	2%	1,707,000	2%	2,009,137	2%	7,823,737	2%
Salt Lake Community College	2,207,585	4%	2,260,000	3%	2,861,000	3%	3,861,000	4%	4,383,566	5%	15,573,151	5%
Snow College	1,046,500	2%	1,244,000	2%	1,448,000	2%	1,750,000	2%	1,907,295	2%	7,395,795	2%
Southern Utah University	1,750,000	4%	1,646,000	2%	2,010,000	2%	2,638,000	3%	2,393,500	3%	10,437,500	3%
University of Utah	10,252,000	21%	11,124,000	17%	20,586,000	25%	21,450,000	23%	27,423,700	29%	90,835,700	27%
Utah State University	4,970,000	10%	5,059,000	8%	5,752,000	7%	7,469,000	8%	8,690,000	9%	31,940,000	9%
Utah Valley University	2,411,000	5%	2,125,000	3%	2,645,000	3%	3,820,000	4%	3,867,000	4%	14,868,000	4%
Weber State University	2,449,500	5%	2,417,000	4%	2,775,500	3%	3,917,000	4%	4,066,500	4%	15,625,500	5%
Total USHE	\$ 27,331,585	55%	\$ 28,108,100	42%	\$ 40,537,000	49%	47,860,000	51%	54,740,698	59%	198,577,383	58%
UCAT												
	1,867,000	4%	1,462,555	2%	3,340,401	4%	3,701,000	4%	4,074,250	4%	14,445,206	4%
State Agencies												
Agriculture	172,760	0%	215,982	0%	255,485	0%	200,000	0%	954,447	1%	1,798,674	1%
Alcoholic Beverage Control	234,909	0%	267,484	0%	844,977	1%	588,000	1%	593,693	1%	2,529,063	1%
Capitol Preservation Board	1,842,000	4%	2,560,500	4%	1,432,000	2%	3,249,000	3%	1,703,490	2%	10,786,990	3%
Community & Culture	240,000	0%	80,000	0%	102,000	0%	141,000	0%	158,182	0%	721,182	0%
Corrections	2,476,900	5%	2,387,869	4%	3,137,869	4%	3,073,000	3%	3,351,404	4%	14,427,042	4%
Courts	2,305,766	5%	2,514,092	4%	2,715,000	3%	3,158,000	3%	3,103,602	3%	13,796,460	4%
DFCM	2,822,600	6%	2,831,350	4%	2,147,571	3%	4,903,000	5%	4,844,668	5%	17,549,189	5%
Environmental Quality	89,192	0%	-	0%	600,000	1%	-	0%	-	0%	689,192	0%
Fairpark	174,000	0%	250,457	0%	357,820	0%	619,000	1%	3,503,315	4%	4,904,592	1%
Health	540,000	1%	245,381	0%	903,423	1%	1,204,000	1%	931,842	1%	3,824,646	1%
Human Services	2,048,945	4%	2,072,000	3%	3,878,151	5%	3,783,000	4%	3,889,311	4%	15,671,407	5%
National Guard	975,476	2%	1,008,264	2%	2,127,000	3%	2,553,000	3%	2,596,500	3%	9,260,240	3%
Natural Resources	1,527,382	3%	2,669,000	4%	780,580	1%	2,629,000	3%	3,337,000	4%	10,942,962	3%
Public Ed/Rehab/Deaf & Blind	189,472	0%	256,418	0%	600,000	1%	844,000	1%	1,409,000	2%	3,298,890	1%
Public Safety	255,000	1%	353,423	1%	520,000	1%	546,000	1%	861,052	1%	2,535,475	1%
Tax Commission	342,663	1%	326,776	0%	799,773	1%	865,000	1%	965,733	1%	3,299,945	1%
Transportation	1,322,000	3%	1,260,000	2%	1,637,525	2%	2,009,000	2%	1,695,000	2%	7,923,525	2%
Veterans Affairs	-	0%	120,000	0%	-	0%	-	0%	-	0%	120,000	0%
Workforces Services	477,750	1%	408,949	1%	360,525	0%	775,000	1%	820,783	1%	2,843,007	1%
Total State Agencies	\$ 18,036,815	37%	\$ 19,827,945	30%	\$ 23,199,699	28%	31,139,000	33%	34,719,022	37%	126,922,481	37%
Subtotal	\$ 47,235,400	96%	\$ 49,398,600	74%	\$ 67,077,100	81%	\$ 82,700,000	88%	\$ 93,533,970	100%	339,945,070	100%
Statewide Funding	\$ 3,450,000		\$ 4,250,000		\$ 4,662,000		\$ 5,000,000		\$ 5,139,400		\$ 22,501,400	
Unallocated Balance									\$ 1,570,230		\$ 1,570,230	
Grand Total	\$ 50,685,400		\$ 53,648,600		\$ 71,739,100		\$ 87,700,000		\$ 100,243,600		\$ 364,016,700	

FY 2015 USHE CAPITAL IMPROVEMENT ALLOCATION

	FY 2015		
	Requested	Allocation	Unfunded Balance
University of Utah			
Utility Distribution Infrastructure Replacement (Designated from UU Allocation)	\$ 20,350,000	\$ 6,750,000	\$ 13,600,000
Utility Distribution Infrastructure Replacement (Additional Building Board Allocation)	\$ 6,750,000	\$ 6,750,000	\$ -
HTW Plant - Replacement Boiler #2	\$ 2,496,000	\$ 2,496,000	\$ -
Field House Modifications to House Central Chiller Plant	\$ 2,087,000	\$ 2,087,000	\$ -
Infrastructure Debt Service	\$ 1,300,000	\$1,300,000	\$ -
HPER Chiller Plant Upgrade	\$ 2,033,900	\$ 2,326,500	\$ (292,600)
Social & Behavioral Science - Seismic Upgrade at Basement & Part of Classroom Levels	\$ 2,500,000	\$ 2,500,000	\$ -
Art & Architecture Complex - Fume Hood & Fire Protection Upgrades	\$ 2,237,400	\$ 2,048,000	\$ 189,400
Marriott Library HVAC System Upgrade	\$ 2,494,200	\$ -	\$ 2,494,200
Fletcher Physics Bldg. Chiller System Upgrade	\$ 569,400	\$ -	\$ 569,400
Biomedical Polymers Elevator Renovation	\$ 375,000	\$ -	\$ 375,000
Circulation Improvements - Humanities Area	\$ 450,000	\$ -	\$ 450,000
Study & Design Funds	\$ 150,000	\$ 150,000	\$ -
Campus Fire Alarm Reporting System Upgrade	\$ 400,000	\$ -	\$ 400,000
Social & Behavioral Science Bldg. Refurbish Chiller	\$ 720,400	\$ -	\$ 720,400
Merrill Engineering Bldg. Comprehensive Condition Assessment	\$ 200,000	\$ -	\$ 200,000
Campus Site Lighting Upgrade - West Campus	\$ 311,300	\$ -	\$ 311,300
HEDCO - Replace Fire Alarm System & Install Fire Sprinkler System	\$ 450,000	\$ -	\$ 450,000
HPER Mall Storm Water Retention/Drainage System	\$ 1,000,000	\$ -	\$ 1,000,000
Historical Buildings Stair Replacement	\$ 400,000	\$ -	\$ 400,000
Develop Secondary Water System for Landscape Irrigation - Central Area	\$ 1,500,000	\$ -	\$ 1,500,000
Sidewalk - East Side of Mario Capecchi	\$ 300,000	\$ -	\$ 300,000
HEB Chemical Storage Room Code Upgrades	\$ 210,000	\$ -	\$ 210,000
Annex Bldg. - Install Fire Alarm System	\$ 600,000	\$ -	\$ 600,000
ROOFING			\$ -
Architecture Building Reroof	\$ 275,000	\$ 278,200	\$ (3,200)
HEB South Reroof	\$ 250,000	\$ 288,000	\$ (38,000)
Student Services Building Reroof	\$ 375,000	\$ -	\$ 375,000
PAVING			\$ -
Fort Douglas Blvd Paving Replacement	\$ 550,000	\$ 450,000	\$ 100,000
President's Circle Paving Replacement	\$ 50,000	\$ -	\$ 50,000
TOTAL - UU	\$ 51,384,600	\$ 27,423,700	\$ 23,960,900
Utah State University			
Old Main reroof (flat areas only)	\$ 125,000	\$ 125,000	\$ -
Fine Arts Center Roofing (recoat)	\$ 430,000	\$ 430,000	\$ -
Price Campus: Career Center Electrical System Upgrade & Roof Replacement	\$ 900,000	\$ 900,000	\$ -
NFS Mechanical System PH I	\$ 700,000	\$ -	\$ 700,000
Campus-Wide Chilled Water Upgrades	\$ 350,000	\$ -	\$ 350,000
Campus-Wide Health, Life Safety, Code Compliance & Asbestos Abatement	\$ 150,000	\$ 150,000	\$ -
Student Health and Wellness	\$ 175,000	\$ 175,000	\$ -
Campus Concrete Replacement	\$ 250,000	\$ 250,000	\$ -
Campus-Wide Electronic Access Control	\$ 60,000	\$ 60,000	\$ -
Campus-Wide HVAC Controls Upgrade	\$ 250,000	\$ 250,000	\$ -
Campus-Wide Emergency Generator	\$ 250,000	\$ 250,000	\$ -
Medium Voltage Upgrade	\$ 500,000	\$ 500,000	\$ -
Price Campus: Infrastructure Upgrade Blanding Campus: Bldg. Automation System	\$ 500,000	\$ 500,000	\$ -
BNR Fire Protection Upgrade	\$ 700,000	\$ 700,000	\$ -
U. Inn to Widstoe Steam Line Replacement	\$ 480,000	\$ -	\$ 480,000
Campus-Wide Classroom and Auditorium Upgrades	\$ 300,000	\$ 300,000	\$ -
Campus-Wide Sign System	\$ 50,000	\$ 50,000	\$ -
Campus Elevator Upgrades	\$ 400,000	\$ 400,000	\$ -
1200 East walk way, utility, landscape and lighting	\$ 950,000	\$ 950,000	\$ -
OM Masonry Restoration	\$ 250,000	\$ 200,000	\$ 50,000
South Farm Paving and Fire Hydrants	\$ 150,000		\$ 150,000
Parking Lot Paving	\$ 725,000		\$ 725,000
Eccles Conf Center Auditorium	\$ 550,000	\$ 550,000	\$ -
Morgan Theater upgrade	\$ 1,500,000	\$ 1,500,000	\$ -
Planning and Design Fund	\$ 100,000	\$ 100,000	\$ -
Misc. Critical Improvements	\$ 250,000	\$ -	\$ 250,000
Replace steam & chilled water piping and refurbish existing tunnel located North of Ray B West and Family Life.	\$ 850,000	\$ -	\$ 850,000
HPER Swimming Pool	\$ 130,000	\$ -	\$ 130,000
Campus-Wide Irrigation & Landscape Upgrades	\$ 175,000	\$ -	\$ 175,000
Site & Safety Lighting	\$ 350,000	\$350,000	\$ -
Campus-Wide Chiller Delta-T	\$ 150,000		\$ 150,000
Kent Concert Hall Ceiling Replacement	\$ 1,500,000		\$ 1,500,000
Additional Chiller at CEP	\$ 1,500,000		\$ 1,500,000
ADA Access for Information Services	\$ 50,000		\$ 50,000
Sewer Line & MH Replacement	\$ 400,000		\$ 400,000
Water Lab front bridge	\$ 500,000		\$ 500,000
Upgrade Water Irrigation Infrastructure	\$ 900,000		\$ 900,000
Price Campus: West Instruction Bldg. HVAC & Fire System Upgrade	\$ 650,000		\$ 650,000
Price Campus: Geary Theatre Phase I Fire System & Seismic Upgrade	\$ 1,500,000		\$ 1,500,000
Price Campus: Geary Theatre Phase II HVAC System & Electrical Upgrade	\$ 1,500,000		\$ 1,500,000
Price Campus: Geary Theatre Phase III Exterior, Lighting & Plumbing Upgrade	\$ 1,500,000		\$ 1,500,000
Price Campus: Geary Theatre Phase IV ADA Upgrade	\$ 1,500,000		\$ 1,500,000
Price Campus: Purchasing/ Receiving HVAC & Electrical Upgrade	\$ 500,000		\$ 500,000
Price Campus: Purchasing/Receiving Phase II Fire System & Plumbing Upgrade	\$ 450,000		\$ 450,000
Price Campus: Career Center Window & Door Upgrade	\$ 946,543		\$ 946,543
TOTAL - USU	\$ 26,096,543	\$ 8,690,000	\$ 17,406,543

Weber State University			
Student Overflow Parking Lot and Site Improvements Phase IV	\$ 600,000	\$ 600,000	\$ -
Phase III: High Voltage Substation and Building Switching Upgrades	\$ 416,500	\$ 416,500	\$ -
Phase IV: Steam Tunnel Repairs	\$ 510,000	\$ 510,000	\$ -
Dee Events Center Concrete and Stair Replacement (south)	\$ 340,000	\$ 340,000	\$ -
Stewart Library Mechanical & Electrical Infrastructure Upgrade	\$ 1,250,000	\$ 1,250,000	\$ -
Campus Parking Repairs and Renovations (D2, A10, W8, S1)	\$ 700,000	\$ 700,000	\$ -
Campus Master Plan	\$ 250,000	\$ 250,000	\$ -
Roof Allied Health	\$ 849,150		\$ 849,150
Swenson Gym Caulking and Grouting Precast Concrete Panels	\$ 250,000		\$ 250,000
Allied Health North Stairway and Handrail Improvements	\$ 200,000		\$ 200,000
Caulking Panels Wildcat Center	\$ 100,000		\$ 100,000
Elevator Replacement or Upgrade (Engineering Technology and Allied Health North)	\$ 91,738		\$ 91,738
TE Retaining Wall and Parking Lot Renovation	\$ 500,000		\$ 500,000
Controls Upgrade Engineering Technology Building (pneumatic to DDC)	\$ 600,000		\$ 600,000
Waterproofing Leaking Window Davis D2	\$ 45,186		\$ 45,186
Water Main Replacement Technical Education Building	\$ 100,000		\$ 100,000
Phase 1 Fire Panel Upgrades All Building	\$ 150,000		\$ 150,000
Swenson Gym/Stromberg Plaza Roof Replacement	\$ 300,000		\$ 300,000
Controls Upgrade Wattis Business Building (pneumatic to DDC)	\$ 500,000		\$ 500,000
Replace Tiger Flow Heat Exchangers (Various Buildings)	\$ 200,000		\$ 200,000
Landscape and Irrigation Areas Surrounding the Browning Center and Visual Arts Buildings	\$ 250,000		\$ 250,000
Boiler Replacement Heat Plant	\$ 906,477		\$ 906,477
Chiller replacement Chilled Water Plant	\$ 528,000		\$ 528,000
Boiler Replacement Facilities Management	\$ 66,000		\$ 66,000
Mechanical System, Piping and Controls Upgrades Social Sciences Building	\$ 500,000		\$ 500,000
Weather proofing Dee Events Center	\$ 120,000		\$ 120,000
Galvanized Piping Replacement Dee Events Center	\$ 300,000		\$ 300,000
Tracy Plaza Retaining Walls and Landing	\$ 150,000		\$ 150,000
Galvanized Piping Replacement, Restroom, HVAC Mechanical and Controls Upgrades Engineering Technology	\$ 500,000		\$ 500,000
Rooftop AC Dee Events Center and Other Locations	\$ 75,000		\$ 75,000
Improve Landscaping East of Engineering Technology (failed retaining wall and walks)	\$ 148,000		\$ 148,000
Rooftop AC Data Center Tech Ed Building	\$ 150,000		\$ 150,000
Galvanized Piping and HVAC Controls Replacement and Restroom Upgrades Stewart Library	\$ 900,000		\$ 900,000
Dee Events Center Irrigation Upgrades	\$ 500,000		\$ 500,000
Browning Center Roof Replacement	\$ 630,000		\$ 630,000
W8 Parking Lot Asphalt and Site Improvements	\$ 261,000		\$ 261,000
Replace Entry Doors – Lind Lecture Hall & Technical Education Building	\$ 59,000		\$ 59,000
Edvalson Walk A2 to Wattis Business Building Drive	\$ 50,000		\$ 50,000
Galvanized Piping Replacement and Restroom Upgrades Education Building	\$ 450,000		\$ 450,000
Raised Floor Replacement Technical Education Building	\$ 100,000		\$ 100,000
Replace Fountain Pump and Improvement To Lindquist Fountain And Plaza	\$ 100,000		\$ 100,000
Galvanized Piping Replacement and Restroom Upgrades Stromberg Athletic	\$ 219,000		\$ 219,000
A10 Parking Lot Asphalt and Site Improvements	\$ 182,000		\$ 182,000
Science Lab Building Roof	\$ 228,000		\$ 228,000
Math and Tech (Building 4) Roof	\$ 256,800		\$ 256,800
Lind Lecture Hall Roof	\$ 414,000		\$ 414,000
Engineering Tech Roof	\$ 771,080		\$ 771,080
Visual Arts Roof	\$ 607,163		\$ 607,163
Student Services Roof	\$ 532,953		\$ 532,953
Wattis Business Building Roof	\$ 435,280		\$ 435,280
TOTAL - WSU	\$ 18,342,327	\$ 4,066,500	\$ 14,275,827
Southern Utah University			
Multipurpose Center Reroof	\$ 350,000	\$ 467,500	\$ (117,500)
Fire Lane Approaches Campus Wide	\$ 100,000	\$ 100,000	\$ -
Chiller Replacement: Hunter Conference Center	\$ 182,000	\$ 202,000	\$ (20,000)
Electronic Access Control Phase II	\$ 180,000	\$ 180,000	\$ -
Elevator Modernization: Bennion Administration Building	\$ 95,000	\$ 95,000	\$ -
Parking lot repairs: Bennion Administration Building	\$ 140,000	\$ 195,000	\$ (55,000)
Elevator Modernization: Hunter Conference Center	\$ 94,000	\$ 94,000	\$ -
Concrete Replacement	\$ 180,000	\$ 180,000	\$ -
Stage Lift Repair: Auditorium	\$ 118,000	\$ 118,000	\$ -
Exterior Walkway and Parking Lot Lighting Improvements	\$ 180,000	\$ 180,000	\$ -
Elevator Modernization: Science Building	\$ 98,000	\$ 98,000	\$ -
Medium Voltage Switching System Upgrade Randall Jones	\$ 95,000	\$ -	\$ 95,000
Medium Voltage Cabling Replacement - Phase II	\$ 200,000	\$ 200,000	\$ -
Tennis and Pickle ball Court Replacement: PE building	\$ 250,000	\$ 250,000	\$ -
Water Supply Study: Mountain Center	\$ 20,000	\$ 34,000	\$ (14,000)
Path of Travel/ Landscaping: Hunter Conference Center	\$ 410,000	\$ -	\$ 410,000
Boiler #3 Replacement: Heat Plant	\$ 1,200,000		\$ 1,200,000
Chiller replacement: General Classroom	\$ 185,000		\$ 185,000
Storm Water Drainage Improvements: 1150 West	\$ 85,000		\$ 85,000
Medium Voltage Extension: West Campus	\$ 185,000		\$ 185,000
Mountain Center Well	\$ 150,000		\$ 150,000
Water Conservation: Connect Irrigation to Cedar City Pressurized System	\$ 225,000		\$ 225,000
Upgrade Multipurpose Building according to Master Plan priorities	\$ 600,000		\$ 600,000
Extend Loading Dock: Receiving	\$ 200,000		\$ 200,000
Press Box and Locker Room Improvements: Coliseum	\$ 350,000		\$ 350,000
Replace Steam System: Multipurpose	\$ 215,000		\$ 215,000
Xeriscaping Projects: Various Sites	\$ 50,000		\$ 50,000
Replace Electrical Switch boards: Business, Bennion & Technology buildings	\$ 175,000		\$ 175,000
TOTAL - SUU	\$ 6,312,000	\$ 2,393,500	\$ 3,918,500
Snow College			
Washburn Building Trane A/C Unit Replacement - (Richfield)	\$ 90,000	\$ 110,000	\$ (20,000)
Washburn Building Roof Replacement - Phase 1 of 2 (Richfield)	\$ 336,000	\$ 452,295	\$ (116,295)
Replacing Aging Irrigation System on Ephraim campus - (Ephraim)	\$ 900,000	\$ 900,000	\$ -
Emergency Lighting and Exit Signs for the Tunnel System - (Ephraim)	\$ 50,000	\$ 50,000	\$ -

Power Correction Panel For Washburn Building - (Richfield)	\$ 35,000	\$ 35,000	\$ -
Campus Outside Lighting - (Ephraim)	\$ 310,000	\$ 310,000	\$ -
Evap Section In Sevier Valley Center - (Richfield)	\$ 25,000	\$ -	\$ 25,000
Richfield Campus Parking Lot Security Lighting	\$ 50,000	\$ 50,000	\$ -
Micro Slurry For The North Parking Lot - (Richfield)	\$ 66,000	\$ -	\$ 66,000
TOTAL - SNOW	\$ 1,862,000	\$ 1,907,295	\$ (45,295)
Dixie State University			
Tunnel Exiting and Fire Alarm System	\$ 150,000	\$ 183,000	\$ (33,000)
Campus ADA Ramps Code Issues	\$ 125,000	\$ 125,000	\$ -
Burns Arena Boiler Replacement	\$ 318,000	\$ 389,500	\$ (71,500)
Browning HVAC Controls Update	\$ 65,000	\$ 82,000	\$ (17,000)
Roof Replacement of Administration Building	\$ 75,000	\$ 135,637	\$ (60,637)
Roof Replacement of Campus Services Building	\$ 75,000	\$ 75,000	\$ -
Campus Fire Lane Repair and Replacement	\$ 120,000	\$ 120,000	\$ -
Hot/Chilled Water Metering for all Buildings	\$ 200,000	\$ 246,000	\$ (46,000)
Remove Underground Oil Storage Tank	\$ 100,000	\$ 98,000	\$ 2,000
Campus Fiber Optic Distribution	\$ 250,000	\$ 305,000	\$ (55,000)
General Campus Parking Lot Maintenance	\$ 25,000	\$ 150,000	\$ (125,000)
Cox Auditorium Elevator Modernization	\$ 25,000	\$ 25,000	\$ -
Geographic Information System (GIS) Map of Campus	\$ 125,000	\$ -	\$ 125,000
Central Irrigation System Phase II	\$ 75,000	\$ 75,000	\$ -
Education and Family Studies	\$ 1,193,000		\$ 1,193,000
North Instruction Building Remodel for Education	\$ 2,188,000		\$ 2,188,000
Tunnel Expansion for Looped System	\$ 2,400,000		\$ 2,400,000
TOTAL - DSU	\$ 7,509,000	\$ 2,009,137	\$ 5,499,863
Utah Valley University			
Pope Science, Gunther Trades Buildings: Fire Door Repair And Replacement	\$ 80,000	\$ 80,000	\$ -
Fire Science Building: Replace HVAC Units	\$ 140,000	\$ 140,000	\$ -
Health Professions Building: Replace Chiller	\$ 200,000	\$ 200,000	\$ -
PE Building/South Activity Center: HVAC Repairs	\$ 70,000	\$ 140,000	\$ (70,000)
Science, Pope Science Buildings: Replace Air Supply Fans	\$ 300,000	\$ 300,000	\$ -
Woodbury Business Building: Replace AHU-1	\$ 500,000	\$ 500,000	\$ -
Woodbury Business Building: Replace AHU-2	\$ 500,000	\$ 500,000	\$ -
Extended Education Building: Replace Existing Elevator	\$ 125,000	\$ 125,000	\$ -
Extended Education Building, UCAS Building, Fire Science Building: Replace Fire Alarm Systems	\$ 200,000	\$ 200,000	\$ -
Wolverine Service Center: Exterior Skin Replacement	\$ 150,000	\$ 150,000	\$ -
Liberal Arts Building: Replace VAV Controllers And Reheat Valves	\$ 70,000	\$ 100,000	\$ (30,000)
Browning Administration Building - Lower Level: Replace VAV Controllers	\$ 50,000	\$ 50,000	\$ -
Browning Administration Building: Heating And Cooling Lines	\$ 80,000	\$ 80,000	\$ -
Browning Administration Building: Replace Controllers	\$ 20,000	\$ 20,000	\$ -
Central Plant 1: Cooling Tower Repair	\$ 100,000	\$ 100,000	\$ -
Browning Administration Building: Fan Coil For BA-115	\$ 40,000	\$ 40,000	\$ -
UVU Campus Parking Lots: Replace Exterior Parking Lot Lights Campus Wide	\$ 120,000	\$ 120,000	\$ -
Woodbury Business Building Restrooms	\$ 300,000	\$ 300,000	\$ -
Browning Administration Building Hall of Flags Roof Drain Replacement	\$ 30,000	\$ 30,000	\$ -
Fire Science Building: Roof Repairs	\$ 80,000	\$ 80,000	\$ -
Faculty Annex Building Roof Skylight Repair	\$ 52,000	\$ 52,000	\$ -
Sparks Automotive Building: Replace Existing Hot Water Lines	\$ 100,000	\$ 100,000	\$ -
UVU Campus Roads: Asphalt Repairs Campus Wide	\$ 300,000	\$ 300,000	\$ -
Exterior Painting GT, LC, PS, WB	\$ 160,000	\$ 160,000	\$ -
TOTAL - UVU	\$ 3,767,000	\$ 3,867,000	\$ (100,000)
Salt Lake Community College			
SCC - COMPLETE PROXIMITY LOCK INSTALLATION	\$ 300,000	\$ 365,034	\$ (65,034)
RRC - S&I WINDOW REPLACEMENT PHASE II	\$ 300,000	\$ 339,674	\$ (39,674)
SCC - ELECTRICAL PANEL UPGRADE	\$ 250,000	\$ 314,836	\$ (64,836)
RRC - LIB CHILLER REPLACEMENT	\$ 200,000	\$ 243,356	\$ (43,356)
LHM - MCPC WEST EMERGENCY EGRESS STAIRS- EXTERIOR & MATC EXTERIOR STAIRS ON SOUTH SIDE - EXTERIOR	\$ 50,000	\$ 61,479	\$ (11,479)
SCC - BRICK & MASONRY REPAIR AT PARAPET WALLS & CORNERS	\$ 600,000	\$ 728,532	\$ (128,532)
RRC - CP CHILLER VFD UPGRADE	\$ 320,000	\$ 388,550	\$ (68,550)
RRC - LAC AHU1 VFD REPLACEMENT	\$ 90,000	\$ 36,503	\$ 53,497
SCC - HVAC CONTROLS UPGRADE	\$ 400,000	\$ 485,688	\$ (85,688)
RRC - ELECTRICAL & WATER METERING FOR ALL BLDGS.	\$ 100,000	\$ 122,043	\$ (22,043)
RRC - CT HVAC CONTROLS & VAV UPGRADE	\$ 350,000	\$ 450,232	\$ (100,232)
RRC -TB REPLACE MOTORS ON 4 RETURN AIR FANS & INSTALL VFD's	\$ 42,000	\$ 76,170	\$ (34,170)
RRC - ECCLES CHILDHOOD DEVELOPMENT LAB TOTAL HVAC UPGRADE.	\$ 85,000	\$ 103,426	\$ (18,426)
RRC - BB WINDOW & WINDOW TREATMENT REPLACEMENT	\$ 100,000	\$ 113,492	\$ (13,492)
LHM - PSET EXTERIOR CONCRETE REPLACEMENT	\$ 90,000	\$ 102,133	\$ (12,133)
LHM - MPDC, GMCC, MFEC, MATC FIRE ALARM UPGRADE	\$ 125,000	\$ 152,418	\$ (27,418)
RRC - GENERATOR , ELEC VAULT, COOLING TOWER ENCLOSURE	\$ 300,000	\$ 300,000	\$ -
JC - INSTANT WATER HEATERS TO ALL BUILDINGS	\$ 45,000	\$ -	\$ 45,000
RRC - INSTALL A/C UNITS IN CRAFTS SHOPS	\$ 100,000	\$ -	\$ 100,000
SCC - REMODEL AHU 16 PENTHOUSE	\$ 45,000	\$ -	\$ 45,000
RRC - RETROFIT ALL PARKING LOT LIGHTING WITH NEW LED FIXTURES	\$ 200,000	\$ -	\$ 200,000
LHM - MPDC CARPET REPLACEMENT	\$ 100,000	\$ -	\$ 100,000
SCC - REMODEL RESTROOMS NORTH & SOUTH OF GRAND THEATER.	\$ 50,000	\$ -	\$ 50,000
JC - INSTALL A FREE COOLING SYSTEM	\$ 185,000		\$ 185,000
RRC - REPLACE AMPHITHEATER & S&I WALKWAY LIGHTING	\$ 65,000		\$ 65,000
SCC - REPLACE CROWN MOLDING IN 3RD FLOOR HALL	\$ 30,000		\$ 30,000
RRC - ADD COOLING TO HEAT PLANT OFFICES	\$ 30,000		\$ 30,000
RRC - COMPLETE PROXIMITY LOCK INSTALLATION	\$ 400,000		\$ 400,000
LHM/MBC - COMPLETE PROXIMITY LOCK INSTALLATION	\$ 300,000		\$ 300,000
RRC - TUNNEL LEAKAGE REPAIR	\$ 250,000		\$ 250,000
SCC - REPAIR & REPLACE PIPE INSULATIONS THROUGHOUT THE BASEMENT	\$ 35,000		\$ 35,000
RRC - INSULATE ALL PIPING	\$ 75,000		\$ 75,000
TOTAL - SLCC	\$ 5,612,000	\$ 4,383,566	\$ 1,228,434
GRAND TOTAL - USHE	\$ 120,885,470	\$ 54,740,698	\$ 66,144,772

\$ 7,509,000