

**AGENDA OF THE
UTAH STATE BUILDING BOARD MEETING**

**Wednesday, April 3, 2019
State Capitol
350 N. State Street
Room 250
Salt Lake City, UT 84114
9:00 am**

- (Action) 1. **Approval of Minutes from the March 6, 2019 Board Meeting**
- (Action) 2. **Utah National Guard: Request to Name Building 9500, at Army Garrison Camp Williams after SSG Aaron R. Butler**
- (Action) 3. **Five-Year Review of Rule R23-23, Health Reform – Health Insurance Coverage in State Contracts – Implementation**
- (Action) 4. **Building Board: Approval of the FY20 Capital Improvement Recommendations**
- (Information) 5. **Administrative Reports for the University of Utah and Utah State University**
- (Information) 6. **Administrative Report for DFCM**
- (information) 7. **Changes to Building Board Responsibilities**
- 8. **Future Agenda Items**

Notice of Special Accommodation During Public Meetings - In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Patty Yacks 538-1551 (TDD 538-3696) at least three days prior to the meeting. *This information and all other Utah State Building Board information is available on our website at: <https://das.utah.gov/building-board/>*



Gary R. Herbert
Governor

Utah State Building Board

3120 State Office Building
Salt Lake City, Utah 84114
Phone (801) 538-3010
Fax (801) 538-3844

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor, Building Board Director
Date: April 3, 2019
Subject: **Approval of Minutes from the March 6, 2019 Meeting**

Attached for your review and approval are the minutes from the March 6, 2019 Board Meeting.

Utah State Building Board



MEETING

March 6, 2019

MINUTES

Members in Attendance:

Ned Carnahan, Chair
Jeff Reddoor, Director
Mike Kelley
Wendell Morse
Chip Nelson
Gordon Snow

Guests in Attendance:

Patty Yacks	Building Board
Mike Smith	Building Board
Jim Russell	DAS - Division of Facilities and Construction Management
Darrell Hunting	DAS - Division of Facilities and Construction Management
Wayne Christensen	DAS - Division of Facilities and Construction Management
Sid Pawar	AJC Architects
Rob Cottle	Babcock Design
Julee Attig	Reaveley Engineers
Bob Askerlund	Salt Lake Community College
Malin Francis	Salt Lake Community College
Tyson Gregory	Salt Lake Community College
Alan Young	Spectrum
Steve Smith	University of Utah
Ben Berrett	Utah State University
Rich Amon	Utah System of Higher Education
Mark Halverson	Weber State University

On Wednesday, March 6, 2019, the Utah State Building Board held a regularly scheduled meeting in Suite 4112 of the State Office Building. The meeting was called into order at 9:00 A.M.

APPROVAL OF MINUTES FROM THE DECEMBER 5, 2018 BOARD MEETING

Chair Carnahan asked for comments or corrections to the minutes from the December Building Board meeting. None were brought forward.

MOTION: Mr. Nelson moved to approve the minutes from the December 5, 2018 Board Meeting. The motion was second by Mr. Morse and passed unanimously.

❑ UNIVERSITY OF UTAH: APPROVAL FOR UNIVERSITY HOSPITAL CLINICS 1, 2 AND 3 REMODEL (NON-STATE FUNDED)

Mr. Lundergan presented a request to remodel the Clinics 1, 2, and 3 portion of the University Hospital. The project scope includes the complete remodel of approximately 16,800 square feet of existing clinic space on level 1 of the University Hospital. This will result in improved patient waiting areas, larger exam rooms, new procedure rooms and more efficient staff areas. This clinic area will be used for the following health care services: infusion, infectious disease, international pre-travel, rheumatology, internal medicine, gastroenterology, pulmonary, and chronic disease. The proposed total project budget of \$9.7M will be funded through the university's Health Care Capital Budget. No state funds will be used for this project, future O&M or future improvements.

MOTION: Mr. Burgess moved to approve the University of Utah's request for University Hospital Clinics 1, 2 and 3 Remodel, a Non-State funded project. The motion was second by Mr. Snow and passed unanimously.

❑ UNIVERSITY OF UTAH: APPROVAL FOR THE UNIVERSITY GOLF TEAM BUILDING (NON-STATE FUNDED)

Mr. Smith presented a request to design and construct a Golf Team Building. The university's intercollegiate golf team does not currently have any training facilities designed for that purpose. This project will construct a 6,000 square foot training facility to provide indoor practice facilities as well as locker and meeting rooms. The project will be constructed near the intersection of 500 South and Guardsman Way, north of the Eccles Tennis Center. The proposed total project budget of \$2,497,923 will be funded through donations and other revenues of the university's Athletic Department. No state funds will be used for this project, future O&M or future improvements.

MOTION: Mr. Morse moved to approve the University of Utah's request for University Golf Team Building, a Non-State funded project. The motion was second by Mr. Nelson and passed unanimously.

❑ FIVE-YEAR REVIEW OF RULE R23-3, PLANNING, PROGRAMMING, REQUEST FOR CAPITAL DEVELOPMENT PROJECTS AND OPERATION AND MAINTENANCE REPORTING FOR STATE OWNED FACILITIES

Mr. Kelley recommended that the Board authorize the filing of the Five Year Notice of Review and Statement of Continuation for Rule 23-3. Rule 23-3 establishes policies and procedures for the authorization, funding, and development of programs for capital development and capital improvement projects and the use and administration of the Planning Fund. Currently, there is legislation that would impact this rule. If passed, the Board will review and make necessary changes.

MOTION: Mr. Burgess moved to approve the Five Year Notice of Review and Statement of Continuation for Rule R23-3, Planning, Programming, Request for Capital Development Projects and Operation and Maintenance Reporting for State Owned Facilities. The motion was second by Mr. Snow and passed unanimously.

❑ FIVE-YEAR REVIEW OF RULE R23-29, DELEGATION OF PROJECT MANAGEMENT

Mr. Kelley recommended that the Board authorize the filing of the Five Year Notice of Review and

Statement of Continuation for Rule 23-29. Rule 23-29 provides the procedures for delegation of construction projects to the University of Utah, Utah State University, and the Utah Department of Transportation. It also provides for the use of partnering agreements between the Division of Facilities Construction and Management and State Agencies.

MOTION: Mr. Snow moved to approve the Five Year Notice of Review and Statement of Continuation for Rule R23-29, Delegation of Project Management. The motion was second by Mr. Morse and passed unanimously.

❑ FIVE-YEAR REVIEW OF RULE R23-33, RULES FOR THE PRIORITIZATION AND SCORING OF CAPITAL IMPROVEMENTS BY THE UTAH STATE BUILDING BOARD

Mr. Kelley recommended that the Board authorize the filing of the Five Year Notice of Review and Statement of Continuation for Rule 23-33. Rule 23-33 establishes a prioritization and scoring process for capital improvements that occurs annually before the Building Board. Currently, there is legislation that would impact this rule. If passed, the Board will review and make necessary changes.

MOTION: Mr. Burgess moved to approve the Five Year Notice of Review and Statement of Continuation for Rule R23-33, Rules for the Prioritization and Scoring of Capital Improvements by the Utah State Building Board. The motion was second by Mr. Nelson and passed unanimously.

❑ SALT LAKE COMMUNITY COLLEGE: PROGRAMMING UPDATE ON JORDAN CAMPUS STUDENT CENTER

Mr. Askerlund provided an update on the programming phase of Salt Lake Community College's (SLCC) Jordan Campus Student Center Project. Programming was successfully completed and the project is now in the design and development phase. Currently, costs are \$10/sqft. below what the CBE projected. The total project budget of \$15.6M is being funded through a \$13M bond, the remaining balance will be paid from SLCC student fee reserves.

❑ ADMINISTRATIVE REPORTS FOR THE UNIVERSITY OF UTAH & UTAH STATE UNIVERSITY

Mr. Nye delivered the administrative report for the University of Utah. There were 14 professional service agreements and 10 construction contracts issued. The report covers the period of November 20, 2018 – December 19, 2018.

The Professional Services Agreements awarded during this period consist of

- Item 1; U Hospital – Clinics 1, 2 & 3 Remodel
Building Board approval of this project is being requested at the January 9 meeting. The A/E team was selected and this contract was issued for schematic design only in order to confirm the scope and cost of the project. The project will not proceed beyond conceptual design before the full approval is obtained.
- Item 5; Dumke Gymnastics Remodel and Addition
Building Board approval of this project will be requested in a future meeting. The A/E team was selected and this contract was issued only for schematic design and site survey in order to confirm the scope and cost of the project. The project will not proceed beyond conceptual design before the full approval is obtained.
- Item 14; Kathryn F. Kirk Center for Cancer Care and Women's Cancer
As this project is seeking legislative approval, DFCM authorized the University to manage the preparation of an architectural program so that the project is ready to proceed into design immediately after the legislative session in March if legislative approval is given.

The Construction Contracts awarded during this period consist of:

- Item 1; School of Medicine Demolition
Demolition of the School of Medicine was authorized as part of the Medical Education & Discovery project that was approved by the Legislature. This contract is for investigating and documenting existing conditions in order to assist the design of the demolition.
- Item 4; USTAR Nanofab Tool Install
Due to an ongoing need for specialized mechanical work to install equipment and make other changes in the Nanofab Lab in the USTAR building, Alternative Mechanical Contractors was selected to perform various projects over the next five years on a time and material basis using established unit costs.

Report of Project Reserve Fund Activity

- No increases
Decreases: Project 22113; Sidewalk Improvements – South Campus and Business Corridor This transfer of \$40,703 cover half of the construction bid versus the available budget. The University covered the other half (\$40,703) from other funds.
- Balance: The balance of \$468,787 will be needed to meet anticipated demands for currently authorized projects given the current market.

Report of Contingency Reserve Fund

- No increases
- Decreases:
 - Project 22072; Chemistry Building 4th Floor Lab Renovation. This transfer of \$69,653 covers the cost of three large unforeseen conditions. The largest, \$50,000, is to install an air barrier on the perimeter exterior walls along with insulation. During construction, it was discovered that a substantial amount of air leakage was occurring through the wall resulting in poor energy efficiency along with substantial difficulty in maintaining appropriate temperatures.
 - Project 22147; Wasatch Drive Area Rebuild
This transfer of \$25,254 covers the cost of an unforeseen condition of a steel gas line that is over 50 years old. Due to inaccuracies in utility records, it was discovered upon excavation that 200 feet more of pipe had to be replaced than had been identified in bid documents.
 - Project 21642; HTW Distribution Completion
This transfer of \$23,865 covers the cost of six different unforeseen conditions discovered during construction.
- Balance: Our analysis, using the same methodology employed by DFCM, indicates that the current balance of \$2,826,726 is adequate to complete the projects that have been authorized and does not reflect an excess balance.

Mr. Nye delivered the administrative report for the University of Utah. There were 10 professional service agreements and 15 construction contracts issued. The report covers the period of December 20, 2018 – January 22, 2019.

Report of Project Reserve Fund Activity

- Increases: Residual funds in a capital improvement project were transferred to Project Reserve per statute.
- Decreases: Project 22145; Bldg. 533 EIHG – Emergency Generator Replacement
This transfer of \$77,080 covers the difference between the low bid and the available construction budget.

- Balance: The balance of \$401,535 is less than we believe will be needed to meet anticipated demands for currently authorized projects given the current market. We have some projects in close out that will contribute residual balances over the next couple months that we expect will bring the balance back up to a sustainable level.

Report of Contingency Reserve Fund

- No increases
- Decreases: Project 22072; Chemistry Building 4th Floor Lab Renovation This transfer of \$40,050.33 covers a number of deficiencies in the bidding documents along with several unforeseen conditions. The more substantial deficiencies involved an inaccurate assumption regarding the pressure in the supply nitrogen line that required substantial changes in the nitrogen service lines in the lab as well as not addressing ventilation requirements associated with chemicals that are heavier than air.
- Balance: Our analysis, using the same methodology employed by DFCM, indicates that the current balance of \$2,752,621 is adequate to complete the projects that have been authorized and does not reflect an excess balance.

Mr. Nye delivered the administrative report for the University of Utah. There were 19 professional service agreements and 1 construction contracts issued. The report covers the period of January 22, 2019 – February 20, 2019..

There are no significant items to report for professional services agreements.

The Construction Contracts awarded consist of:

- Item 1; U Hospital – Clinics 1, 2 & 3 Remodel Building Board approval of this project is being requested at the March 6 meeting. The CM/GC firm was selected and this contract was issued for pre-construction services only in order to confirm the scope and cost of the project. The project will not proceed beyond conceptual design before the full approval is obtained.

Report of Project Reserve Fund Activity

- Increases: The transfer of \$52,967 reflects residual funds remaining when this capital improvement project was completed.
- No decreases
- Balance: The balance of \$454,503 is less than we believe will be needed to meet anticipated demands for currently authorized projects given the current market. We have some projects in close out that will contribute residual balances over the next couple months that we expect will bring the balance back up to a sustainable level.

Report of Contingency Reserve Fund

- No increases
- Decreases: Project 21675; HTW Plant Replace Generator #3 This transfer of \$51,439 covers the cost two design omissions totaling \$23,181 as well as the \$28,528 increase in the purchase cost of the HTW generator. While market increases are generally not compensable, the unique circumstances of the University's procurement actions for the generator in order to achieve consistency in the equipment installed made this purchase subject to market conditions until the order was formally placed by the contractor.
- Balance: Our analysis, using the same methodology employed by DFCM, indicates that the current balance of \$2,661,673 is adequate to complete the projects that have been authorized and does not reflect an excess balance.

Mr. Berrett delivered the administrative report for Utah State University. There were 7 professional service agreements and 4 construction contracts issued. The report covers the period of November 21, 2018 – December 21, 2018.

Report of Contingency Reserve Fund

- Two projects needed funds and no projects contributed to the contingency reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$715,187 to be adequate.

Report of Project Reserve Fund Activity

- No projects needed funds and three projects contributed to the reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$1,045,884 be adequate.

Current Delegated Projects List

- Of USU's 92 projects, 9 are pending, 28 are in the design/study phase, 39 are in construction, 10 are substantially complete and 6 are complete. The 6 projects completed during this period were Campus Wide Metering, Champ/OM Hill Sewer Line Repl., Edith Bowen Playground, Health, LS, Code, Asbestos FY18, Ray B. West Reroof and USUE Geary Theatre Bldg. Upgrades.

Mr. Berrett delivered the administrative report for Utah State University. There were 4 professional service agreements and 6 construction contracts issued. The report covers the period of December 21, 2018 – January 25, 2019.

Report of Contingency Reserve Fund

- Three projects needed funds and no projects contributed to the contingency reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$682,355 to be adequate.

Report of Project Reserve Fund Activity

- One project needed funds and no projects contributed to the reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$1,034,269 to be adequate.

Current Delegated Projects List

Of USU's 88 projects, 8 are pending, 26 are in the design/study phase, 43 are in construction, 11 are substantially complete and 0 are complete

Mr. Berrett delivered the administrative report for Utah State University. There were 3 professional service agreements and 5 construction contracts issued. The report covers the period of January 25, 2019 – February 22, 2019.

Report of Contingency Reserve Fund

- No projects needed funds or contributed to the contingency reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$682,355 to be adequate.

Report of Project Reserve Fund Activity

- One project needed funds and two projects contributed to the reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's

balance of \$1,010,244 to be adequate.

Current Delegated Projects List

- Of USU's 88 projects, 7 are pending, 23 are in the design/study phase, 39 are in construction, 13 are substantially complete and 6 are complete. The 6 projects completed during this period were Aggie Chocolate Factory, Classroom Upgrades FY17, Concrete Replacement FY18, Education Suite 413 Remodel, Student Organic Farm Facility Design and USUE Price Library Remodel Design.

ADMINISTRATIVE REPORT FOR DFCM

Mr. Hunting delivered the administrative report for the Division of Facilities Construction Management. The report covers the period of October 15, 2018 – January 15, 2019. There are no significant updates to the lease report. 60 professional service agreements and 55 construction contracts were issued.

Construction Contracts:

- Item #5, St. George Courthouse A/C Unit Installation in Server Room: Courts funds were used to cover the difference on this bid over budget.
- Items #20 & 21, Heber Wells Building Controls Upgrade and Replace Hot Water Heater Pumps: This project is being used for the work described above. The costs for the water line break issues are also being charged to this project. These costs will be covered through a Risk Management insurance claim, which is still in process.
- Item #38, SLCC Jordan Campus Student Center Addition: This is a CMGC contract, so the balance of the costs will be done through bid packages and added as change orders as the project progresses

Contingency Reserve Fund, Capital Development started the period with \$10,931,596, had no increases totaling and multiple decreases totaling \$493,479, ending with a balance of \$10,438,117

Contingency Reserve Fund, Capital Improvement started period with \$7,508,386, had multiple increases totaling \$4,078,313 and multiple decreases totaling \$585,312, ending with a balance of \$10,931,596

The Project Reserve Fund had no activity, ending with a balance of \$2,123,181. The Improvement Project Reserve Fund started with a balance of \$4,068,270, had multiple transfers in of \$1,005,124 and 3 transfers from the fund of \$49,978, ending with a balance of \$5,023,416.

The current projection for the Contingency Reserve Fund analysis is an excess of \$2,596,953. DFCM would recommend against the Legislature taking any of these funds, due to the current construction market and costs escalations.

ADDITIONAL/FUTURE AGENDA ITEMS

This is Mr. Nelson's final meeting serving on the Building Board for 8 years. The Board thanked Mr. Nelson for his dedication and guidance. Chair Carnahan and Mr. Snow's final meeting will be on April 3rd. The Board has compiled a list of potential candidates to fill current and future vacancies. Final approval of these candidates will come from the Governor's Office. Director Reddoor announced his retirement at the end of the calendar year. There are three bills in circulation that will impact the Building Board's processes if passed. The Board will discuss these bills in a future meeting once the legislative sessions has concluded.

- S.B. 102 Higher Education Capital Facilities

- H.B. 349 State Building Amendments
- H.B. 255 Space Utilization Study

□ ADJOURNMENT

MOTION: Mr. Nelson moved to adjourn the meeting. The motion was second by Mr. Burgess and passed unanimously.

The meeting adjourned at 10:10 A.M.



Gary R. Herbert
Governor

Utah State Building Board

3120 State Office Building
Salt Lake City, Utah 84114
Phone (801) 538-3010
Fax (801) 538-3844

MEMORANDUM

To: Utah State Building Board
From: LTC Vince Wolff, Utah Army National Guard
Date: April 3, 2019
Subject: **Utah National Guard: Request to Name Building 9500, at Army Garrison Camp Williams after SSG Aaron R. Butler**

Per R23-10-5, the Utah Army National Guard requests to name Building 9500, at Army Garrison Camp Williams after our fallen hero, SSG Aaron R. Butler, killed in action in Afghanistan on the evening of August 16, 2017. Building 9500 is the new 19th Special Forces Readiness Center, currently under construction.

Staff Sergeant Aaron Rhett Butler, 27, passed away in Eastern, Afghanistan because of injuries sustained from the explosion of an improvised explosive device while conducting combat operations.

Staff Sgt. Butler was a Special Forces Engineer Noncommissioned Officer (NCO) with B Company, 1st Battalion, 19th Special Forces Group (Airborne) at Camp Williams, Utah. Staff Sgt. Butler was a dedicated, ambitious NCO who set goals and achieved them.



UTAH ARMY NATIONAL GUARD
CONSTRUCTION AND FACILITY MANAGEMENT OFFICE
12953 S. MINUTEMAN DRIVE
DRAPER, UTAH 84020

March 21, 2019

Mr. Jeff Reddoor
Director
Utah State Building Board
4110 State Office Building
Salt Lake City, Utah 84114

Dear Mr. Reddoor,

The Utah Army National Guard would like to name Building 9500, at Army Garrison Camp Williams after our fallen hero, SSG Aaron R. Butler, killed in action in Afghanistan on the evening of August 16, 2017. Building 9500 is the new 19th Special Forces Readiness Center, currently under construction.

Staff Sergeant Aaron Rhett Butler, 27, passed away in Eastern, Afghanistan because of injuries sustained from the explosion of an improvised explosive device while conducting combat operations.

Staff Sgt. Butler was a Special Forces Engineer Noncommissioned Officer (NCO) with B Company, 1st Battalion, 19th Special Forces Group (Airborne) at Camp Williams, Utah. Staff Sgt. Butler was a dedicated, ambitious NCO who set goals and achieved them.

I appreciate your support in this effort. If you have any questions, please feel free to direct them to myself at (801) 432-4440 or Mr. Darek Sagers at (801) 432-4448.

Thank you for your consideration.

Sincerely,

Vincent P. Wolff
LTC, EN, UTARNG
Director
Construction and Facilities Management

Staff Sergeant Aaron Rhett Butler

On the evening of August 16, 2017, Staff Sergeant Aaron Rhett Butler, 27, passed away in Eastern, Afghanistan because of injuries sustained from the explosion of an improvised explosive device while conducting combat operations.

Staff Sgt. Butler was a Special Forces Engineer Noncommissioned Officer (NCO) with B Company, 1st Battalion, 19th Special Forces Group (Airborne) at Camp Williams, Utah. Staff Sgt. Butler was a dedicated, ambitious NCO who set goals and achieved them.

Staff Sgt. Butler was born August 24, 1989, in Monticello, Utah. He was the seventh of eight children. Staff Sgt. Butler graduated in 2008 from Monticello High School in Monticello, Utah. He was a dedicated and relentless wrestler on the high school wrestling team.

Staff Sgt. Butler served a mission for the Church of Jesus Christ of Latter Day Saints in the country of Ghana from 2009-2011.

He enlisted in the U.S. Army in April 2008. He completed Basic Training and Advanced Individual Training (AIT) as a Combat Engineer at Fort Leonard Wood in Missouri. After graduating from AIT, he was assigned to Company C, 1457th Engineer Battalion in Blanding, Utah. In June 2015, he transferred to 1st Battalion, 19th Special Forces Group (Airborne) Operations Detachment in Lehi, Utah. In June 2016, He transferred to Company B, 1st Battalion, 19th Special Forces Group (Airborne) at Camp Williams, Utah, as a Special Forces Engineer Sergeant. On 1 April 2017, Staff Sgt. Butler mobilized in support of Operation Freedom's Sentinel; his only deployment.

His military education includes the Combat Engineer Course, Basic Airborne Course, Special Forces Qualification Course, Special Forces Engineer Sergeant Qualification Course (Distinguished Honor Graduate), Basic Special Operations Language Training (French), Advanced Leader Course, and Military Free-Fall Parachutist Course. His awards and decorations include the Bronze Star (Awarded 16 Aug 17), Purple Heart (Awarded 16 Aug 17), ARCOM, National Defense Service Medal, Non Commissioned Officer Professional Development Ribbon, Army Reserve Component Overseas Training Ribbon, Special Forces Tab, Military Free-Fall Parachutist Badge, and Parachutist Badge

Staff Sgt. Butler is survived by his father, Randy K. Butler; his mother, Laura A. Butler; of Monticello, Utah; seven siblings, and his fiancé Alex Seagroves.



Gary R. Herbert
Governor

Utah State Building Board

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Salt Lake City, Utah 84114
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MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor, Building Board Director
Date: April 3, 2019
Subject: **Five Year Notice of Review and Statement of Continuation for Rule R23-23, Health Reform – Health Insurance Coverage in State Contracts – Implementation.**
Presenter: Mike Kelley, Assistant Attorney General

The Utah Rulemaking Act, Utah Code Ann. Section 63G-3-305 requires each agency to review its rules within five years of each rule's original enactment, and then within five-year intervals. To comply with the review requirement, the agency must submit a "Five-Year Notice of Review and Statement of Continuation" for each of its rules. Otherwise, the rules will expire, become unenforceable, and will be removed from the Utah Administrative Code.

The attached Rule R23-23, Health Reform – Health Insurance Coverage in State Contracts -- Implementation, is due for review; and therefore, the "Five Year Notice of Review and Statement of Continuation" must be filed with the Division of Administrative Rules on or before June 10, 2019.

Recommendation:

It is recommended that the Board authorize the filing of the "Five Year Notice of Review and Statement of Continuation" for Rule R23-23 at the scheduled Board meeting on April 3, 2019.

Background:

Rule R23-3, establishes health insurance provisions in certain design and/or construction contracts. This rule was amended at the April 4, 2018 Board meeting in order to conform to the new Utah Code Section 63A-5-205.5 passed pursuant to HB0039S05. A copy of Rule R23-23 is attached.

JR/MK: cn

Attachment: Copy of Utah Administrative Code Rule R23-23

R23. Administrative Services, Facilities Construction and Management.

R23-23. Health Reform -- Health Insurance Coverage in State Contracts -- Implementation.

R23-23-1. Purpose.

The purpose of this rule is to comply with the provisions of Section 63A-5-205.5.

R23-23-2. Authority.

This rule is authorized under Subsection 63A-5-103(2)(a), which directs the Utah State Building Board to make rules necessary for the discharge of the duties of the Division of Facilities Construction and Management as well as Section 63A-5-205.5 which requires this rule related to health insurance provisions in certain design and/or construction contracts.

R23-23-3. Demonstration of Compliance.

(1) At such time as a contractor becomes subject to the requirements of Section 63A-5-205.5, the contractor shall obtain and submit to the director a written Statement of Compliance in the form published on the division's website.

(2) At such time as a subcontractor of a contractor becomes subject to the requirements of Section 63A-5-205.5, the contractor shall obtain from the subcontractor a written Statement of Compliance in the form published on the division's website.

R23-23-4. Compliance Subject to Audit.

A contractor or subcontractor's compliance with Section 63A-5-205.5 is subject to an audit by the division or the Office of the Legislative Auditor General.

R23-23-5. Penalties.

The penalties that may be imposed if a contractor or subcontractor intentionally violates the provisions of Section 63A-5-205.5 may include:

(1) a three-month suspension of the contractor or subcontractor from entering into future contracts with the state upon the first violation;

(2) a six-month suspension of the contractor or subcontractor from entering into future contracts with the state upon the second violation;

(3) an action for debarment of the contractor or subcontractor in accordance with Section 63G-6a-904 upon the third or subsequent violation; and

(4) monetary penalties which may not exceed 50 percent of the amount necessary to purchase qualified health insurance coverage for an employee and the dependents of an employee of the contractor or subcontractor who were not offered qualified health insurance coverage during the duration of the contract.

R23-23-6. Benchmark Available on Division's Website.

The commercially equivalent benchmark for the qualified health insurance coverage that is provided by the Department of Health in accordance with Utah Code Subsection 26-40-115(2) is available on

the division's website.

KEY: health insurance, contractors, contracts, contract requirements

Date of Enactment or Last Substantive Amendment: June 26, 2018

Notice of Continuation: June 10, 2014

Authorizing, and Implemented or Interpreted Law:
63A-5-103(2)(a); 63A-5-205.5



Gary R. Herbert
Governor

Utah State Building Board

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Fax (801) 538-3844

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor, Building Board Director
Date: April 3, 2019
Subject: **Building Board: Approval of FY20 Capital Improvement Recommendations**

Attached for the Building Board's review and approval is the finalized capital improvement list for FY2020.

Single project over \$ 1 million			
Multiple project within a single building over \$ 1 million			
Single project phased w/ yearly cost over \$1 million and aggregate cost over \$ 3.5 million			
Multiple projects within a single building w/ yearly cost \$1 million or more and aggregate cost over \$3.5 million			
Single project previously reported to Legislature as capital improvement under \$1 million that, because an increase in cost or scope will now be over \$1 million			
Multiple projects within single building previously reported to Legislature as capital improvement under \$1 million that, because an increase in cost or scope will now be over \$1 million			
A utility infrastructure improvement project			
FY 2020 Capital Improvement Recommendations			
			FY 2020
Agency / Institution	Requested		1.1 % \$126,810,400
Higher Education			
Dixie State University			
Graff Fine Arts Building Music Practice Rooms	\$ 910,000		\$ 499,000
Heating Plant Replace CH-1 Centrifugal Chiller	\$ 1,783,839		\$ 1,783,839
Power Loop Upgrade - North Campus	\$ 575,000		\$ 575,000
Fire Sprinkler System for Innovation Plaza	\$ 280,000		\$ 280,000
Remodel existing Facility Building for IT Helpdesk and Surplus	\$ 150,000		
Facilities Yard to Student Parking	\$ 525,000		
Fire Alarm Upgrade Phase 1	\$ 350,000		
Chiller Plant Plate and Frame Heat Exchanger	\$ 590,000		
Fire Lane Re-route and Fire Line Changes	\$ 480,000		
Facility Yard to Parking Lot	\$ 266,760		
Resurface North Campus Parking Lot - Phase 1	\$ 170,000		
Campus Storm Water Plan	\$ 40,000		
Sidewalk and Fire lane repair - campus wide	\$ 50,000		
Liquid Fertilizer addition to Main Irrigation System	\$ 24,000		
Replace outdated Rooftop HVAC units.	\$ 270,000		
SAC Sewage Ejector Replacement	\$ 20,000		
Sump Pump Replacement	\$ 30,000		
Reroof Eccles Fine Arts Building	\$ 685,000		\$ 682,755
	\$ 7,199,599	\$ -	\$ 3,820,594
Salt Lake Community College			
SLCC RRC & LHM- DOCK SUMP REPLACEMENT	\$ 165,000		\$ 165,000
SLCC Exterior Sealant & Envelope Repairs	\$ 600,000		\$ 608,000
RRC- S&I Site Concrete & West Entrance Replacement	\$ 97,500		\$ 97,500
RRC- Custodial Building Roof Replacement	\$ 36,225		\$ 36,225
LHM- MCPC Roof Replacement	\$ 258,257		\$ 258,257
RRC- BB Roof Replacement	\$ 527,380		\$ 527,380
RRC- CT Roof Replacement	\$ 811,913		\$ 1,134,373
SLCC ALL CAMPUSES - COMPLETE PROMIMITY LOCK INSTALLATION	\$ 250,000		\$ 250,000
RRC- ATC Roof Replacement	\$ 1,020,523		\$ 771,114
RRC- Campus MDP Panel Replacement	\$ 619,854		\$ 619,854
RRC- TB Roof Replacement	\$ 328,188		\$ 328,188
RRC- CDL CHILD DEV LAB KITCHEN REMODEL	\$ 110,390		\$ 110,390
SLCC ALL CAMPUSES – UPGRADE IRRIGATION CONTROLS	\$ 183,825		\$ 183,825
SCC- BRICK & MASONRY REPAIR AT PARAPET WALLS & CORNERS Phase III	\$ 950,105		
RRC- ATC HVAC & Mechanical Upgrades & Maintenance	\$ 1,064,734		
SLCC ALL CAMPUSES – UPGRADE HVAC CONTROLS	\$ 190,000		\$ 197,722
RRC- Tennis Court Replacement	\$ 318,000		
MBC- BLDG A&C Roof Replacement	\$ 776,131		
SLCC Mechanical Upgrades	\$ 1,237,500		
SCM- Heating Plant Boiler	\$ 585,000		
JC- Dental Hygiene Clinic Flooring Replacement	\$ 125,545		
SCC - SCM ELECTRICAL PULL BOX REPLACEMENT	\$ 42,000		
SLCC Dumpster Enclosure Modifications	\$ 138,000		
RRC- S&I Countertop Replacement	\$ 60,000		
JC- Site Concrete Replacement	\$ 162,750		
Tech Building Fire Sprinkler Upgrade	\$ 600,000		\$ 600,000
HVAC Controls Network Module Replacement	\$ 300,000		\$ 300,000
	\$ 11,558,820	\$ -	\$ 6,187,828
Snow College			
Phase 1 Electrical Upgrade - Transformer Replacement	\$ 207,435		\$ 209,795
Activity Center HVAC System Upgrade and Replacement	\$ 1,191,637		\$ 1,123,256
Activity Center Plumbing Upgrade	\$ 467,033		\$ 473,550
Asbestos Abatement Snow Hall	\$ 169,951		\$ -
SVC LED Lighting Upgrade	\$ 166,724		\$ 178,461
Activity Center Roof Replacement	\$ 1,213,849		
Richfield Campus Parking Lot Improvement	\$ 263,208		
West Campus Boiler Replacement	\$ 467,872		
Phase 2 Electrical Upgrade	\$ 1,805,925		
AC Wooden Bleacher Replacement	\$ 225,631		\$ 650,000
Re-key Richfield Admin, Washburn & SVC buildings	\$ 189,853		
External Brick Staining PAC	\$ 53,100		
Snow Glenwood Student Center Roofing B deck	\$ 150,000		\$ 150,000
Performing Arts Lighting Upgrade	\$ 125,000		\$ 125,000
	\$ 6,697,218	\$ -	\$ 2,910,062
Southern Utah University			
SUU-Eccles Coliseum roof replacement	\$ 110,000		\$ 110,000
SUU-Hunter Conference Center Fire Alarm System Upgrade	\$ 271,000		\$ 271,000
SUU-Hunter Conference Center Replace AHU-VAV system	\$ 235,000		\$ 235,000
SUU-Hunter Conference Center: Upgrade from pneumatic controls to DDC	\$ 190,000		\$ 190,000
SUU-Technology Building Parking Lot	\$ 108,000		\$ 299,500
SUU-Hunter Conference Center Door and Storefront replacement	\$ 292,000		\$ 292,000
SUU-Harris Center Turnout Asphalt Replacement	\$ 55,000		\$ 69,201
SUU- Interior stairway repair and ADA Compliance	\$ 125,000		\$ 125,000
SUU-Bennion Building IT Infrastructure Components Upgrade	\$ 196,000		\$ 196,000

SUU-Randall Jones Theater Windows	\$	510,000		\$	510,000
SUU-Hunter Conference Center: Refurbish patio	\$	140,000		\$	140,000
SUU- Electronic Access Control Mercury Panel Upgrade	\$	175,000		\$	175,000
SUU-PE Generator Replacement	\$	85,000		\$	85,000
SUU- ADA Sidewalk Improvement	\$	150,000		\$	150,000
SUU- Campus Pedestrian Safety	\$	180,000		\$	180,000
SUU-Harris Center Concrete replacement	\$	105,000		\$	105,000
SUU-Building Riggings upgrade Phase 2	\$	200,000		\$	200,000
SUU-Old Baseball Parking Lot Replacement	\$	256,000		\$	150,250
SUU Hazardous Material Abatement	\$	50,000		\$	50,000
SUU-Harris Center IT Infrastructure Components Upgrade	\$	50,000		\$	50,000
SUU-Utility Metering - Phase II	\$	200,000			
SUU- Event Center Parking Lot Overlay	\$	90,000		\$	150,875
SUU-Bennion Building Air Handler upgrade	\$	300,000			
SUU-Bennion Building DDC	\$	210,000			
SUU-Sharwan Smith Center Air Handler	\$	310,000			
SUU-Leadership Engagement Center: Main Access ADA improvements	\$	250,000			
SUU-PE Building Chiller Replacement	\$	650,000			
SUU-Technology: Window Replacement	\$	250,000			
SUU-Smith Center Theater Entrance: Landscape Slope	\$	80,000			
SUU-General Classroom building - IT project: Data Cabling	\$	400,000			
SUU-Bennion & Technology buildings: Replace Electrical Switch boards	\$	175,000			
SUU-ADA hardscape repairs	\$	100,000			
SUU-ELC Chiller Replacement	\$	360,000			
SUU-President Residence Repurpose to Day Care Center	\$	1,500,000		\$	1,500,000
	\$	8,358,000	\$	-	\$ 5,233,826
U of U					
Infrastructure Bond Debt Service	\$	1,500,000.00		\$	1,500,000.00
Marriott Library Rare Books Vault Dehumidification/ Cooling	\$	313,000.00		\$	301,300.00
Chemistry Lab Rebuilds on 2nd & 4th Floors	\$	3,500,000.00		\$	3,500,000.00
North Chemistry Building SE Reroof	\$	750,000.00		\$	864,600.00
Widstoe Bldg. Chiller Replacement	\$	500,000.00		\$	511,000.00
Merrill Engineering Penthouse 1 Roof Replacement with Structural Upgrade	\$	2,475,000.00		\$	2,484,600.00
Study & Design Funds	\$	250,000.00		\$	243,600.00
Wasatch Drive Area Road Rebuild Phase 2	\$	3,500,000.00		\$	3,500,000.00
Field House Seismic & Fire Protection Upgrade	\$	1,500,000.00		\$	2,991,000.00
Biology Fume hood & HVAC Upgrade	\$	3,250,000.00		\$	3,250,000.00
Performing Arts Bldg. HVAC Upgrades	\$	1,000,000.00		\$	1,077,000.00
HTW Plant Seismic Upgrade	\$	3,500,000.00		\$	3,500,000.00
Critical Repairs for Four Old Hydraulic Elevators	\$	450,000.00		\$	465,900.00
HEB Plaza Paver Replacement	\$	615,000.00		\$	640,500.00
Park Building Level 1 Structural & System Upgrades	\$	600,000.00		\$	1,129,000.00
HPER East & West System Upgrades	\$	2,500,000.00		\$	2,051,500.00
Site Lighting to Address Safety Concerns	\$	500,000.00		\$	500,000.00
Bldg. 72 HVAC, Fire, Plumbing & Electrical Upgrades	\$	2,422,000.00			
Eye Wash Stations	\$	500,000.00			
Film & Media Arts HVAC & Electrical Upgrade	\$	3,000,000.00			
Sidewalk & Bike Path Improvements	\$	500,000.00			
Culinary Water System Study & Partial Design	\$	150,000.00			
Replace Browning Bldg. Air Handler Fans	\$	1,200,000.00			
Replace Chiller Plants in BehS & Library	\$	3,000,000.00			
Life Sciences Structural & System Upgrades	\$	3,500,000.00			
Storm Water Retention/Drainage Systems	\$	2,000,000.00			
	\$	42,975,000	\$	-	\$ 28,510,000
Utah State University					
Medium Voltage Upgrade	\$	500,000		\$	500,000
Planning and Design Fund	\$	175,000		\$	175,000
Campus-Wide Health, Life Safety, Code Compliance & Asbestos Abatement	\$	150,000		\$	150,000
Campus Concrete Replacement	\$	300,000		\$	300,000
Campus-Wide Bike Racks & Site Furnishings	\$	60,000		\$	60,000
Campus-Wide Electronic Access Control	\$	200,000		\$	200,000
Campus Sign System	\$	50,000		\$	50,000
Campus Wide Classroom	\$	250,000		\$	250,000
Morgan Theater Stage Rebuild	\$	150,000		\$	150,000
BNR Mechanical Infrastructure Upgrade	\$	1,500,000		\$	1,500,000
NFS Generator Replacement	\$	485,000		\$	485,000
LARC - Laboratory Ventilation System upgrade	\$	175,000		\$	175,000
Site & Safety Lighting	\$	350,000		\$	350,000
Merrill Library Roof Replacement – Original Bldg.	\$	350,000		\$	350,000
USU Eastern Utility Master Plan	\$	100,000		\$	100,000
MCC Building Ventilation	\$	25,000		\$	25,000
USU Eastern MCC Building Elevator Replacement	\$	195,000		\$	195,000
USU Eastern BDAC Controls Upgrade	\$	350,000		\$	350,000
USU Eastern / Blanding Access Control	\$	200,000		\$	200,000
USU Eastern Blanding Parking Lots	\$	116,300		\$	116,300
USU Eastern Price Parking lots	\$	196,600		\$	196,600
USU Eastern Access Control	\$	100,000		\$	100,000
USUE Trucking Building Re-side and repair façade and windows	\$	300,000		\$	300,000
USU Eastern Parking Lots	\$	205,000		\$	205,000
Irrigation Central Control Replace Ph. II	\$	350,000		\$	350,000
700 North Street Improvements	\$	2,200,000		\$	2,200,000
850 North / North Core Campus Improvements	\$	1,600,000		\$	1,600,000
1000 North Sidewalk/Lighting	\$	750,000		\$	750,000
CPD Building heating system.	\$	175,000		\$	175,000
NFS Building Reroof	\$	850,000		\$	850,000
Lighting Control Panel Upgrades	\$	185,000		\$	185,000
University Reserve Building Chilled Water Upgrade	\$	275,000		\$	275,000
Heating Storage Bldg. Reroof & Vehicle Storage Recoat	\$	205,000		\$	205,000
Lathe house Replacement and equipment shed	\$	395,000		\$	395,000

Parking Lot Paving	\$	1,200,000		
Business Building HVAC Floors 5-9	\$	2,053,560		
Business Building Window Replacement	\$	1,200,000		
Upgrade Water Irrigation Infrastructure Ph. I	\$	500,000		
Innovation Campus Infrastructure Upgrade.	\$	200,000		
Old Main Masonry Restoration – Phase 3	\$	500,000		
Old Main Painting	\$	500,000		
Fine Arts Center Snow melt system	\$	55,000		
Business Building Window Replacement	\$	1,200,000		
Facilities Building Air Handler Replacement	\$	450,000		
	\$	21,326,460	\$	-
	\$		\$	13,467,900
USU/Eastern				
Combined with USU request				
Utah Valley University				
StruxureWare Migration Phase 2	\$	400,000	\$	453,104
Central #1 Plant Well House Upgrade	\$	800,000	\$	833,450
UCCU HVAC Improvements to systems	\$	300,000	\$	360,975
Restroom remodels/upgrade Campus wide LC, GT, BA, GT	\$	700,000	\$	700,000
Central Plant #2 Chiller 6 and 7 replacement	\$	800,000	\$	1,195,000
Campus wide lighting controls upgrade (CS, LC, GT, BA, PS)	\$	400,000	\$	398,044
Building L CHW and CW Pumps	\$	100,000	\$	100,000
Proximity Lock for Exterior Door Campus wide	\$	150,000	\$	150,000
Install HVAC controls on Faculty Annex	\$	45,000	\$	50,041
ADA Hardware replacement Campus wide	\$	125,000	\$	125,000
Supplemental Heat Rejection (CP-3 Cooling Tower)	\$	400,000	\$	-
UCCU Ball park paint Canopy	\$	150,000	\$	150,000
Central Loop Heat rejection SW loop	\$	85,000	\$	85,000
Auto Trades Replace Roof Top Units install VAV	\$	80,000	\$	89,507
Concourse Relight LED's phase II	\$	250,000	\$	249,879
UCCU lighting upgrade LED	\$	250,000		
UCCU Ball park HVAC Improvements & Controls	\$	90,000		
WC AHU Fan Wall & Building Pressure Control Upgrade	\$	300,000		
UCCU Event Center Bridge Fan Coil Replacement	\$	150,000		
Upgrade components-Air handlers BA	\$	200,000		
WB Roof replacement	\$	900,000		
Install piping from Main campus loop to existing CT	\$	475,000		
RL roof replacement	\$	625,000		
Handrail Guardrail Improvements campus wide	\$	250,000		
	\$	8,025,000	\$	-
	\$		\$	4,940,000
Weber State University				
Fire System Replacement - Phase 2	\$	326,535	\$	326,535
Student Services to Elizabeth Hall - Medium Voltage Cable Replacement	\$	298,350	\$	298,350
Engineering Studies -	\$	50,000	\$	50,000
Parking Lots - FY 2020	\$	297,418	\$	316,333
Lind Lecture - MEP Phase 2 Funds	\$	1,800,000	\$	1,800,000
193 Entrance - Phase 1	\$	750,000	\$	750,000
Engineering Technology MEP Renovation Phase 1	\$	1,200,000	\$	1,200,000
Weatherproofing Phase 2 - Allied Health, D2	\$	152,371	\$	152,371
Wattis Smith Auditorium - Ceiling Replacement	\$	65,626	\$	86,855
Library - East hill side water protection & pump replacement - Mechanical Room Drainage	\$	120,128	\$	144,034
Irrigation Upgrades - Southeast of Lind Lecture	\$	100,000	\$	124,530
FY 2020 ADA Upgrades	\$	100,000	\$	100,000
Phase VII: High Voltage Substation and Building Switching Upgrades	\$	190,000	\$	231,594
SR-193 Entrance Phase 2	\$	750,000		
Visual Arts Roof	\$	607,163	\$	213,936
Boiler 3 Removal and Space Modifications	\$	450,000		
Parking Lots - FY 2021	\$	300,000		
Concrete Repairs - FY 2021	\$	200,000		
ADA Compliance Upgrades - FY 2021	\$	102,000		
Student Services MEP Replacement Phase 1	\$	2,125,000		
Library - Mech Room Roof Replacement	\$	200,000		
Eccles and Allred Floor Replacement	\$	150,000		
FM Roof, Soffit, Fascia, Heat Tape -	\$	350,000		
Boiler Replacement- Ground source conversion - Phase 3 - W4/W5	\$	906,477		
Campus Wide Electronic Access Installations	\$	250,000		
Phase VII: High Voltage Substation and Building Switching Upgrades (Library Switch and Transformer Replacement and Relocation)	\$	400,000		
OSHA - Tunnel Safety Communication System	\$	100,000		
Student Services MEP Replacement Phase 2	\$	2,125,000		
ADA Compliance Upgrades - Phase 3	\$	102,397		
Fire System Replacement - Phase 3	\$	246,833		
Engineering Tech MEP Replacement - Phase 2	\$	2,000,000		
Phase IX: Steam Tunnel Repairs (Chilled water valving to support VRF systems)	\$	400,000		
	\$	17,215,298	\$	-
	\$		\$	5,794,538
UNIVERSITY and COLLEGE TOTALS	\$	123,355,395	\$	-
	\$		\$	70,864,748
Utah System of Technical Colleges				
Bridgerland Technical College				
Life Safety Update: Fire Issue -- Main Building Electrical Feed Panels.	\$	100,000	\$	318,820
Life Safety Update: Main Campus HVAC System Upgrade Phase V, HVAC Upgrade to Auto Collision, Building Trades, Welding, Machining, Automotive, and Diesel Labs. Floor and Ceiling Exhaust Fans for Emissions in Automotive and Diesel Labs.	\$	600,000	\$	734,700
Life Safety Update: Hot Water and Cooling System in Meat Lab and Freezer Cooling Unit for Culinary Arts.	\$	300,000		
Life Safety Update: Waterless Fire Suppression systems in IT Rooms in Main Campus, Brigham City Campus, and West Campus.	\$	150,000		
Electrical Upgrade to Eliminate Dirty Power Penalty for Both Main and West Campus	\$	100,000		
Brigham City Campus - Facility Improvements and Backup Generator	\$	100,000		

Life Safety/Energy Efficiency: Parking Lot Lighting, Main & West Campus. (Have Done Part of Main and West.)	\$ 60,000		
	\$ 1,410,000	\$ -	\$ 1,053,520
Davis Technical College			
Parking I	\$ 265,651		\$ 274,200
Cooling Tower Upgrade	\$ 250,590		\$ 280,000
Parking II	\$ 187,365		\$ 195,833
Parking III	\$ 264,214		
Replace Gaskets at Exterior Window Units	\$ 30,507		
Replace Sealant at Expansion Joints and Perimeter	\$ 55,156		
Main Building Apprenticeship Roof	\$ 260,829		\$ 260,829
	\$ 1,314,312	\$ -	\$ 1,010,862
Dixie Technical College			
ERTC restrooms renovations	\$ 200,000		\$ 350,348
North Entry to "Knowledge Way" road and North Industrial parking lot	\$ 300,000		\$ 285,420
ERTC re-face exterior to match new buildings aesthetics	\$ 225,000		
ERTC plum a drain for sink in mechanical room	\$ 50,000		\$ 25,000
Crack-seal, asphalt seal coat the old runway	\$ 95,000		
	\$ 870,000	\$ -	\$ 660,768
Southwest Technical College			
Stech - Infrastructure Improvements & Lighting Upgrade (Phase 2)	\$ 750,000		\$ 750,000
Stech - Wiring & HVAC Control Systems	\$ 333,684		
	\$ 1,083,684	\$ -	\$ 750,000
Mountain land Technical College			
Provo Courts Facility Remodel - Phase 2	\$ 1,000,000		\$ 1,500,000
TGP LED Exterior Lighting Upgrade	\$ 31,592		
TGP CDL Range Lighting	\$ 61,776		
	\$ 1,093,368	\$ -	\$ 1,500,000
Ogden/Weber Technical College			
Replace Transformers on Main Campus	\$ 200,000		\$ 200,000
Steam Infrastructure	\$ 500,000		\$ 500,000
Replace Caulking Sealant	\$ 175,000		\$ 172,472
Student Services Building Sewer Pipe	\$ 100,000		\$ 100,000
Waterline Installation	\$ 250,000		
Asphalt Repair Throughout the Main Campus	\$ 400,000		
Main Campus: Interior Building Lights - LED Conversion	\$ 750,000		
Replace the Roof on the Manufacturing Technology Building	\$ 850,000		
Perimeter Road Repairs to include Main Entrance, Main Exit, and Bus Loop	\$ 400,000		
Internal Access Control and Surveillance System Upgrade	\$ 500,000		
	\$ 4,125,000	\$ -	\$ 972,472
Uintah Basin Technical College			
Refinish Flooring & Restroom Renovation	\$ 444,000		\$ 444,000
Classroom Flooring	\$ 350,000		\$ 350,000
Welding Lab Demo & Remodel	\$ 200,000		
Window Replacement	\$ 488,803		
Roofing Replacement	\$ 706,780		
Heat Pump Replacement, Ducting, Grid System and Ceiling Tile	\$ 1,000,000		
Sidewalk, Curb, Gutter	\$ 165,000		
Roofing Replacement	\$ 800,000		
Unit Heaters, Fans & Pumps	\$ 208,596		
Fire Alarm Replacement	\$ 658,544		
Flooring	\$ 400,000		
	\$ 5,421,723	\$ -	\$ 794,000
Tooele Technical College			
CDL Driving range lighting - Life safety issue	\$ 335,000		\$ 40,000
Storage area roof	\$ 50,000		\$ 50,000
	\$ 85,000	\$ -	\$ 90,000
USHE TOTALS			
USTC TOTALS	\$ 15,403,087	\$ -	\$ 6,831,622
Higher Education GRAND TOTAL	\$ 138,758,482	\$ -	\$ 77,696,370
State Agencies			
Agriculture			
Agriculture Bldg. Parking lot slurry seal and striping	\$ 36,850		
Agriculture Bldg. Exterior lighting and poles	\$ 74,750		
Agriculture Bldg. Access system upgrade	\$ 12,000		
Agriculture Bldg. Ceiling tile and grid replacement	\$ 201,250		
Agriculture Bldg. Seal concrete walls crack	\$ 74,750		
Agriculture Bldg. Camera replacement	\$ 21,723		
	\$ 421,323	\$ -	\$ -
Alcoholic Beverage Control			
ABC STORE 03 Redwood			
Replace Fire Alarm System	\$ 66,250		\$ 66,098
Replace Roof on Store 34 Sidewinder	\$ 195,622		\$ 195,622
ABC 6 Replace Asphalt Parking Lot With Striping with drains and sump repair or replacement.	\$ 130,615		\$ 129,502
Replace Register Counters at Stores 6, 13, 14, 19, and 23	\$ 55,000		\$ 68,926
ABC 8 Replace slider doors	\$ 26,056		\$ 26,056
ABC 16 Replace Packaged Outdoor Units	\$ 56,250		\$ 62,690
ABC 19 Store Front Glazing System Replacement	\$ 55,000		\$ 55,000
Replace Roof on Store 35 Wine Store	\$ 110,081		\$ 110,081

ABC STORE 03 Redwood			
ROOF Replacement	\$	83,956	\$ 107,732
ABC 28 Exterior LED lighting upgrade, replace parking lot light pole and base with vehicle protection poles. Replace 6" high parking lot bumpers, re-stripe lot, xeriscape 1000 sq. ft. of planters.	\$	75,000	\$ 75,000
ABC 30 RTU Replacements	\$	50,000	\$ 65,575
ABC 31 Upgrade Interior and Exterior Lighting to LED	\$	40,200	
DABC Warehouse Scrubber Room Drain	\$	35,000	
DABC Club Store Replace the lower product racking system and walk mats	\$	150,000	
DABC Admin Main Replace supply fan motor 30 H.P. w/ fan wall system	\$	35,000	
DABC Club Store Exterior Walls	\$	35,000	
ABC 41 Paint exterior light poles, columns change to lighting to LED	\$	50,000	
DABC Warehouse Replace Exhaust Fan (s)	\$	10,000	
DABC Warehouse Replace Make-up Air Unit with Heating/Cooling MUA-2	\$	15,577	
DABC Club Store Replace Unit Heaters	\$	25,000	
ABC 29 Repaint Interior Wall Surfaces	\$	26,250	
ABC 40 Repaint interior wall surfaces	\$	18,396	
DABC Admin Main Replace telephone system	\$	27,352	
	\$	1,371,605	\$ - \$ 962,282
Capitol Preservation Board			
# 18294050 State Office Building Air Handler Replacement	\$	600,000	
State Capitol House Chambers Return Air Study and Reconfiguration	\$	150,000	\$ 208,081
State Capitol Rotunda Glass Replacement	\$	300,000	\$ 300,000
DUPM Fire Alarm Replacement (Life Safety)	\$	200,000	\$ 245,000
Capitol Plaza Pathway and Raised Paver Renovations	\$	150,000	\$ 250,000
West Legislative Building HVAC Replacement Communication Rooms	\$	150,000	\$ 155,987
East Legislative Building HVAC Replacement Communication Rooms	\$	150,000	\$ 155,987
Council Hall Exterior Paint and Wood Repair	\$	75,000	\$ 130,110
State Capitol Landscape Upgrades	\$	80,000	\$ 80,000
State Capitol Aerial Suspension System for Capitol Building	\$	80,000	\$ 125,110
State Capitol Building Stucco	\$	40,000	\$ 346,191
Capitol Hill Campus Building Exterior Wash	\$	50,000	
	\$	2,025,000	\$ - \$ 1,996,466
Heritage & Arts			
Utah Fine Arts Council Repair and paint exterior stucco new addition	\$	34,000	\$ 44,885
Utah Fine Arts Council Replace Wood Sash windows & Replace Single Hollow Metal (HM) Door	\$	100,000	\$ 100,000
Utah Fine Arts Council Paint Interior Surfaces	\$	14,467	\$ 22,397
Rio Grande Masonry rehabilitation and east façade	\$	225,000	\$ 225,000
Rio Grande Seismic evaluation	\$	195,000	
Rio Grande Electrical evaluation	\$	75,000	
Rio Grande Repaint and restore interior finishes to period correct colors	\$	85,000	\$ 85,000
	\$	728,467	\$ - \$ 477,282
Corrections			
NUCCC Sewer Lines Liners	\$	195,690	\$ 242,568
CUCF Henry Air Handler Replacement Phase I	\$	1,187,272	\$ 1,215,018
CUCF Henry Campus Chiller Plant expansion	\$	1,290,945	\$ 1,320,463
CUCF Site HVAC Controls to PLC	\$	1,000,000	\$ 1,024,415
AP&P NUCCC Re-Pipe Potable Water Pipes	\$	200,000	\$ 742,231
AP&P Bonneville Fire Alarm System Upgrade	\$	41,271	\$ 39,906
AP&P Atherton Fire Alarm System Upgrade	\$	34,932	\$ 49,214
CUCF Gale and Hickory Integrator Replacement	\$	242,900	\$ 259,731
Gunnison UPS System	\$	191,046	\$ 191,046
Admin UPS System	\$	98,444	\$ 95,863
Fred House Academy & Administration Site Security Exterior Lighting	\$	150,000	\$ 187,330
CUCF Drainage Correction & Chip Seal	\$	179,760	\$ 220,070
AP&P Atherton Soffit Repair	\$	12,457	\$ 23,098
AP&P Fortitude Urinal Replacement	\$	71,968	\$ 69,210
Draper sight plumbing fixture replacement	\$	110,000	\$ 110,000
AP&P Bonneville PA & Camera System Upgrade	\$	25,553	\$ 23,308
AP&P Atherton Camera Upgrade	\$	30,936	
CUCF Machine & Weld Shop Expansion	\$	651,915	
Draper Prison Site Asphalt	\$	110,000	
CUCF Boiler Plant Covered Storage Structure	\$	150,138	
CUCF Hazmat Building Covered Storage Structure	\$	82,266	
Draper Administration Building Carpet	\$	218,550	
AP&P Bonneville Admin Carpet Upgrade	\$	27,850	
AP&P Fortitude Interior Painting & Wallboards	\$	47,860	
Bonneville Paint	\$	47,562	
CUCF Boiler Plant and Generator Fuel Tank Replacement	\$	191,046	\$ 242,949
	\$	6,590,361	\$ - \$ 6,056,420
Courts			
West Jordan Courts Replace Ground Source Heat Pumps and Outside Air Ducting - first phase of three for a total of \$3.3M	\$	1,000,000	\$ 1,000,000
Farmington Court Security Station Upgrades	\$	200,000	\$ 200,000
Ogden Court HVAC Upgrade Boilers Motors Pumps	\$	600,000	\$ 729,100
Existing Structure Demolition and HAZMAT Removal	\$	700,000	\$ 1,070,655
St. George Courts Upgrade camera & security systems	\$	1,500,000	\$ 924,578
Matheson Courthouse Reseal the South and North plaza's areas and replace four (4) dewatering vault pumps	\$	975,000	\$ 975,000
St. George Courthouse Masonry Veneer Remediation	\$	93,000	
Matheson Courthouse - replace worn and damaged carpet in offices only.	\$	350,000	
Matheson Courts (Salt Lake Courts) Exterior Bollard lighting replacement w/ LED	\$	65,000	
Statewide Courtroom Technology Improvements Phase 2	\$	150,000	
Layton Court ADA Bathrooms Up-grade	\$	250,000	\$ 250,000
Logan Courts Split System Replacements	\$	50,000	\$ 66,575
Logan Courts Cooling Tower Replacement	\$	250,000	\$ 317,375
Ogden Court Ejector Pumps	\$	45,000	\$ 45,000
Layton Court Exterior Steps Landing Railings Replacement	\$	75,000	
Farmington Court Access Controls and Security Camera Upgrade	\$	80,000	
Farmington Courtroom Refurbishing Phase 2 of 3	\$	300,000	

Farmington Court HVAC Controls Replacement	\$	250,000		
Ogden Court Repaint interior and exterior of building	\$	195,000		
American Fork Courthouse Repaint and recarpet back of house	\$	120,000		
Matheson Courts (Salt Lake Courts) Replace 400 Ton chiller	\$	532,000		
Cedar City Courts Replace furnaces & A/C condensers	\$	200,000		
Ogden Court Restroom Fixtures and Countertop Replacements	\$	60,000		
Farmington Court Parking lot lighting upgrade	\$	65,000		
Ogden Court Jury Assembly Room Remodel	\$	361,000		
Ogden JV Court Utility Shed	\$	120,000		
American Fork Courthouse Courtroom refresh project	\$	200,000		
Logan Courts Exterior Painting	\$	80,000		
Ogden Court Replace Access Control System	\$	78,000		
Replace security cameras	\$	185,366		
Build out one shelled courtroom	\$	2,000,000		
Farmington Court Floor Tile Replacement - safety issue	\$	360,000		
Logan Courthouse Parking lot repairs	\$	35,000		
West Jordan Courts Secured Parking Gate Replacement	\$	41,800		
Matheson Courts Parking Terrace (SL Courts) Replace Carbon Monoxide Exhaust Fan (s) and building relief	\$	150,000		
Matheson Courts Parking Terrace (SL Courts) Replace Rainwater Sump Pump(s) = 6 Also 2 sewage ejector pumps	\$	46,000		
West Jordan Courts Replace 5 Domestic Hot Water Heater - Electric	\$	13,700		
West Jordan Courts Replace 11 Exhaust Fans	\$	269,000		
West Jordan Courts Replace Circulation Pumps	\$	72,700		
American Fork Courthouse Courtroom technology project	\$	100,000		
Orem Juvenile Courthouse Grounds landscaping upgrade	\$	100,000		
Orem Juvenile Courthouse Window replacement project	\$	250,000		
Orem Courts Replace all condensing units & furnaces	\$	200,000		
St. George Courts Install 2 sliding gates and install 100' rod iron fence in the northeast parking lot	\$	100,000		
St. George Courts Upgrade all outside lighting to LEDs	\$	80,000		
Richfield Courts Replace Variable Frequency Drives	\$	75,000		
Vernal 8th District Court AHU #1 cooling coil replacement.	\$	50,000		
Vernal 8th District Court Gate operators and rollout door operator replacement	\$	130,000		
Vernal 8th District Court Xeriscape courthouse where possible and replace exterior handrails and in cement wall walk lighting	\$	250,000		
Ogden Juvenile/Gal Landscaping project	\$	80,000		
Matheson cafeteria & kitchen remodel	\$	600,000		
Tooele Courts Access system upgrade	\$	71,378		
Tooele Courts Exit sign replacement	\$	17,857		
Tooele Courts Install a cement ramp and double gate	\$	15,000		
Tooele Courts Install a cement ramp and double gate	\$	15,000		
Matheson Courts (Salt Lake Courts) Replace Exhaust fan EF-23, 24,25, 26	\$	15,000		
Matheson Courts (Salt Lake Courts) Replace HW Circulation Pump P - 9 / 40HP	\$	13,304		
Matheson Courts (Salt Lake Courts) Replace HW Circulation Pump P - 8 / 40HP	\$	13,304		
Matheson Courts (Salt Lake Courts) Replace Condenser Circulation Pump/Motor P-1 / 75HP	\$	43,239		
Matheson Courts (Salt Lake Courts) Replace Condenser Circulation Pump/Motor P-2 / 40HP	\$	21,065		
Vernal 8th District Court Replace existing boilers and burner assembly	\$	225,000		
Brigham Court Landscape project	\$	110,000		
Ogden Juvenile Probation/GAL Office landscaping project	\$	80,000		
Bountiful Courthouse Courtroom A/V upgrades for video arrangement	\$	90,000		
Farmington Courthouse Courtroom technology improvement: Phase I - four courtrooms	\$	360,000		
Layton Courthouse Courtroom technology project	\$	90,000		
New Interior and Exterior signage	\$	7,000		
Ogden JV Court Catwalk and Steps	\$	35,000		
Tooele Courthouse Interior lighting, signage, carpet and upholstery project	\$	230,357		
West Jordan Courthouse HVAC and heat pump replacement project	\$	190,000		
West Jordan Courts Lighting Controls System Replacement	\$	400,000		
West Valley Third District Court Replace Caulking / sealant at exterior elevations (Expansion joints, windows, storefront, curtain walling, ar	\$	40,549		
West Jordan Courthouse Exterior caulking / sealant replacement project	\$	40,549		
Matheson Courthouse HVAC repair project	\$	825,000		
Matheson Courthouse Plaza repair project	\$	975,000		
Matheson Carpet Replacement	\$	1,500,000		
Matheson Courts (Salt Lake Courts) Replace 800 ton chiller	\$	1,024,431		
Matheson Courts Parking Terrace (SL Courts) Replace Snow Melt system and concrete ramps	\$	600,000		
Tooele Courthouse Secondary Water system hookup project	\$	27,000		
Tooele Courthouse Awnings on exterior stairwell project	\$	93,200		
Matheson - Replace window coverings	\$	420,000		
West Jordan Courts Holding Cell and flooring epoxy painting	\$	26,200		
West Valley Third District Court Replace roll up door and operator.	\$	30,000		
Tooele Courts Reupholster benches in court rooms	\$	51,265		
Tooele Courts reupholster benches in courtrooms	\$	51,265		
Tooele Courts Carpet replacement 559 sq. yds.	\$	25,417		
Tooele Courts Carpet replacement 559 sq. yds.	\$	25,417		
Matheson Courts (Salt Lake Courts) Drinking fountains and coolers (19)	\$	57,000		
Matheson Courts (Salt Lake Courts) Replace Caulking/Sealant at Exterior Elevations (Expansion Joints Between Veneer Panels, Windows ar	\$	116,413		
St. George Courts Install covered parking for employees	\$	540,000		
St. George Courts install covered parking for Judges area	\$	230,000		
Cedar City Courts Demolish and replace concrete steps	\$	50,000		
Cedar City Courts Demolish and replace concrete steps	\$	50,000		
Richfield Courts Remove oak trim on ceiling of so. courtroom & replace all ceiling lighting in both courtroom to LED	\$	70,000		
Vernal Courthouse Plumbing and HVAC repair project	\$	50,000		
Vernal 8th District Court Upgrade all exterior and interior restroom lighting to LED.	\$	125,000		
Vernal 8th District Court Replace brass handrails and brass elevator panels	\$	155,000		
Vernal Courthouse Courtroom technology project Three courtroom	\$	60,000		
	\$	23,433,776	\$	-
			\$	5,578,283
DFCM				
Ogden Regional Center West parking terraces stair tower Replacements and ramp repair				
Additional funding request for FY19 project #17041310.	\$	400,000	\$	440,000
Governor's Mansion Exterior window replacement-Design	\$	1,750,000	\$	155,000
C-7 Warehouse Fire door replacement	\$	135,000	\$	166,366
Governor's Mansion Replace Fire Alarm System - Standard Density	\$	96,631	\$	-
Governor's Mansion Replace Copper roof	\$	600,000	\$	600,000

State Office Building Administrative Services Office Repurpose	\$	300,000		
State Office Building DTS Card Access / Security Enhancement	\$	150,000		\$ -
Provo Regional Center Replace all electrical transformers in the building.	\$	225,000		\$ 243,600
Provo Regional Center Replace all main switchgear & breakers	\$	160,000		\$ 180,000
Heber Wells Replace building control system (continuation of project #18143310)	\$	375,000		\$ 404,602
Heber Wells Structural study to refinish surfaces in parking structure	\$	250,000		
Calvin Rampton Building Install Security Bollards Public and Employee Access	\$	35,000		\$ 44,791
DWS Call Center Replace south sidewalk	\$	16,500		\$ 16,500
Blanding Government Services Center Replace old fire panel	\$	100,000		\$ 100,000
1385 SOB Resurface parking lot	\$	350,000		\$ 37,665
MASOB Lighting controls upgrade	\$	71,078		\$ 76,280
Library for the Blind Remove and replace concrete in front of building	\$	30,850		\$ 44,683
Ogden Regional Center Split cooling systems for the data room	\$	95,000		\$ 122,343
C-6 Archives Warehouse Lighting upgrade	\$	85,000		\$ 106,830
Heber Wells Replace building access controls	\$	325,000		\$ 325,000
Brigham Regional Center Lighting and controls upgrade	\$	85,000		\$ 105,478
Brigham Regional Center Replace Roof top Unit and curbs	\$	80,000		\$ 104,340
Governor's Mansion Replace old CCTV system and recording equipment. Replace gate controls and access control system including intercom communication devices.	\$	175,000		\$ 217,450
DTS VOIP Upgrades	\$	1,000,000		\$ 1,000,000
Calvin Rampton Building Wide Lighting Controls	\$	475,000		
Provo Regional Center Replace automatic transfer switch	\$	50,000		
Library for the Blind				
Replace interior lighting to LED lamps. Replace exterior poles and lighting	\$	79,675		
Surplus Property Replace CCTV System	\$	198,000		
C-7 Warehouse Rain Gutter Heat Trace Replacement	\$	85,000		
Calvin Rampton Building ADA door operators replaced	\$	30,125		
Calvin Rampton Building Conference Room Lighting Controls	\$	10,000		
Calvin Rampton Building Roof replacement	\$	894,049		
Calvin Rampton Building Replace Emergency Generator	\$	137,300		
Calvin Rampton Building Replace Security Access System	\$	147,046		
Heber Wells Repaint and re carpet 5th and 6th floors	\$	210,000		
Ogden Regional Center Wall finishes to interior walls	\$	200,000		
Cedar City Regional Center Replace all 7 condenser units	\$	150,000		
Provo Regional Center Replace HVAC VFD for main air handler	\$	25,000		
1385 SOB Window replacement	\$	675,000		
1385 SOB Carpet Replacement	\$	250,000		
Library for the Blind				
RTU replacement	\$	29,166		
MASOB Building automation upgrade DDC	\$	417,774		
MASOB Upgrades for Jace 8000 for HVAC Controls	\$	64,350		
C-6 Archives Warehouse Ramp replacement	\$	50,000		
DTS Richfield Parking Lot Expansion	\$	90,000		
Heber Wells - Hot Water line pipe replacement		890000		890000
	\$	12,047,544	\$ -	\$ 5,380,928
Environmental Quality				
				\$ -
	\$ -	\$ -	\$ -	\$ -
Fairpark				
Promontory Building interior remodel	\$	585,565		\$ 703,462
Zion Building HVAC Upgrade	\$	258,750		\$ 317,337
Discovery Building Lighting Upgrade	\$	74,750		\$ 94,551
Restroom remodel Multipurpose Building	\$	125,000		\$ 185,081
Interior remodel of Show Ring including lighting and restrooms	\$	345,500		\$ 457,252
Exterior Guest Service/DLD Building Paint	\$	40,250		\$ 61,723
Pavement Barn Alley	\$	1,150,000		
Deseret building additional restroom facility	\$	287,500		\$ 348,541
Fence repair along N. Temple	\$	149,550		\$ 183,757
West side arena fence	\$	63,250		\$ 80,774
	\$	3,080,115	\$ -	\$ 2,432,478
Health				
Cannon Health HVAC building controls Upgrade	\$	400,000		\$ 1,031,460
Cannon Health Daycare restroom remodel	\$	35,397		\$ 60,194
Cannon Health Fitness center remodel	\$	69,833		\$ 106,547
Cannon Health Replace trash compactor	\$	47,150		\$ 74,226
Cannon Health Transformer replacement in electrical rooms	\$	151,800		\$ 189,027
Cannon Health Canopy over west employee doors	\$	10,925		\$ 21,862
Cannon Health Electrical circuits tracing and labeling	\$	44,850		\$ 68,940
Cannon Health Roof replacement Cannon	\$	992,250		\$ 992,250
Cannon Health Chillers Replacement	\$	480,000		
Cannon Health 4th Floor DATA Air Unit Communication Room DTS	\$	110,000		
Cannon Health Caulking around windows	\$	20,000		
Highland Plaza Install new building automation and controls	\$	425,000		
Highland Plaza Install and card access and security alarm	\$	45,000		
Highland Plaza Landscape renovations	\$	65,000		
Highland Plaza Hydraulic elevator modernization	\$	350,000		
Highland Plaza Emergency Power Upgrade	\$	32,000		
Children's Clinic Replace chillers	\$	175,000		
Unified Lab Card Access System Expansion	\$	44,230		
Unified Lab Security Camera Upgrade and Expansion	\$	324,000		
Unified Lab Parking Lot Seal Coating and Striping	\$	25,000		
Unified Lab Renovate Wildflower Beds	\$	60,000		
Unified Lab Replace Autoclaves	\$	375,000		
Unified Lab Upgrade Existing Dilution Tank System	\$	499,382		\$ 686,252
Unified Lab Epoxy Flooring (Phase over 3 years)	\$	549,100		
	\$	5,330,916	\$ -	\$ 3,230,758
Human Services				
Clearfield Human Services Replace Interior Lighting Fixtures	\$	185,000		\$ 227,463
Clearfield Human Services HVAC Roof top Unit and Split System Replacements	\$	166,900		\$ 213,462

Clearfield Human Services Bathroom Remodels	\$	270,000		\$	270,000
Vernal Human Services Replace Transformer - 45 KVA	\$	6,669			
Vernal Human Services Replace Panelboard - 277/480volts, 300 amp	\$	9,167			
Vernal Human Services Replace Transformer - 45 KVA	\$	6,669			
Vernal Human Services Replace Interior Light Fixtures - Fluorescent	\$	37,748		\$	46,545
Vernal DSPD Replace sprinkling system	\$	20,000		\$	20,000
USDC Campus Wide: High voltage electrical upgrade - includes soft costs.	\$	915,000			
USDC Laurelwood HVAC Upgrades - includes soft costs.	\$	227,250		\$	247,975
USDC Pine Ridge HVAC Upgrades - includes soft costs	\$	227,250		\$	247,975
USDC Sunset HVAC Upgrades - includes soft costs	\$	1,196,447			
USDC Chiller Plant Center Chiller Plant Upgrades	\$	766,800			
USDC Old Admin (Division of Child and Family Services) Concrete Repair	\$	92,273			
USDC Old Laundry Bldg Roof Replacement	\$	249,988			
USDC Campus Landscape Master	\$	1,318,149			
DFCM managed facilities above this line					
USH Johnson Control Metasys Upgrade	\$	300,000		\$	378,250
DSPD Group Home Spanish Fork Replace Fire Panel and Devices	\$	35,000		\$	47,718
USH Forensic Building Fire Alarm System	\$	207,760		\$	258,995
JIS Logan Utah - New Roof	\$	357,124		\$	357,124
JIS Southwest Cedar - New Roof	\$	244,041		\$	250,529
USH Rampton II Fire Alarm System	\$	88,330		\$	112,991
JIS Slate Canyon - New Roof	\$	556,553		\$	556,553
JIS Canyonlands Youth Center Blanding - New Roof	\$	44,458		\$	303,280
DSPD Group Home Spanish Fork Replace Roof	\$	50,649		\$	50,649
JIS Millcreek Youth Center Ogden - Window and Door Frames	\$	42,809		\$	42,809
JIS Millcreek Youth Center Ogden - Replace Emergency Generator	\$	27,312		\$	35,995
JIS Slate Canyon - Replace Emergency Generator	\$	43,285		\$	58,327
JIS Logan Utah - Install Muffin Monster	\$	59,900		\$	80,000
USH Rampton I Generator/ Cafeteria Replacement	\$	46,000		\$	61,672
USH Paving	\$	400,000			
USH Forensic Membrane Roof Replacement	\$	598,824		\$	1,043,605
USH Rampton II Roof/ Skylight Replacement	\$	585,600		\$	1,183,402
USH Hening Administration & Chapel Sprinkler Renovation	\$	92,000			
USH Administration Membrane Roof Replacement	\$	444,000			
USH Heating Plant DA and Feed Water Piping Replacement	\$	200,000			
USH Boiler Upgrade "Cleaver Brooks 300 hp"	\$	50,000			
USH Administration Building Electrical Upgrade	\$	108,525			
USH Rampton Cafeteria Exhaust Fan Replacement	\$	28,875			
USH Temporary Housing & Demo of Cottage	\$	500,000			
USH Rampton I Smoke Evacuation Exhaust Fans	\$	24,193			
USH Roof Electrical Room at Castle	\$	20,000			
USH Road Salt Storage	\$	22,000			
USH Administration Patio Drain	\$	15,000			
USH Support Services Structural Assessment	\$	12,000			
USH Administration Building Exhaust Fan Replacement	\$	11,880			
USH Rampton Kitchen HVAC Replacement	\$	382,424			
USH Support Services Exhaust Fan/Unit Heater Replacement	\$	23,365			
USH Campus Soft Water Replacement	\$	29,329			
USH Rampton I Relief Air Fan Replacement	\$	90,900			
USH Forensic Mini Splits Replacement	\$	17,400			
	\$	11,454,846	\$	-	\$ 6,095,319
National Guard					
Spanish Fork Armory replace Fire Alarm System (full system) (Finished Project)	\$	411,000			
Ogden Armory Structural Evaluation of foundation and brick	\$	11,000			\$11,000
Manti Armory Replace Cabinet Heater-Hydronic	\$	99,000			\$99,000
Price Armory Replace Boiler and Associated system (Not needing replaced yet)	\$	120,000			
Blanding Sewer Line/Oil-Water-Separator Repair	\$	300,000			
Draper Roof Replacement	\$	3,600,000			
Brigham City Roof Replacement	\$	220,000			
Cedar City Roof Replacement	\$	320,000			\$361,953
Price Roof Replacement	\$	525,000			\$318,820
MT Pleasant Roof Replacement	\$	240,000			
Richfield Roof Replacement	\$	240,000			\$352,186
Vernal Roof Replacement	\$	148,000			\$199,656
Bldg 5170 Camp Williams Roof Replacement	\$	200,000			
Ogden Roof Repair-Entry porthole	\$	11,000			\$18,552
Draper Phase Unit Replacement Air Handlers					
Spanish Fork Armory Lighting Replacement (Finished Project)	\$	436,000			
Spanish Fork Armory replacement of Domestic Hot Water Heaters	\$	56,000			\$56,000
West Jordan Jake Garn Armory Generator at Facility for Emergency situations	\$	525,000			\$525,000
Utah County South Armory (Spanish Fork) Generator at Facility for Emergency situations	\$	510,000			\$510,000
Richfield Armory Generator at Facility for Emergency situations	\$	280,000			\$280,000
American Fork Armory Generator at Facility for Emergency situations	\$	260,000			
Brigham City Armory Generator at Facility for Emergency situations	\$	280,000			
Beaver Armory Generator at Facility for Emergency situations	\$	300,000			
Blanding Armory Generator at Facility for Emergency situations	\$	325,000			
Price Armory Generator at Facility for Emergency situations	\$	300,000			
Vernal Armory Generator at Facility for Emergency situations	\$	300,000			
Tooele Armory Generator at Facility for Emergency situations	\$	300,000			
North Salt Lake Armory RTU Replacements					\$177,000
	\$	10,317,000	\$	-	\$ 2,909,167

Natural Resources			
DNR SLC Electrical MCC panels west building	\$	53,934	\$ 73,887
DNR SLC Parking lot slurry Seal and repair, striping	\$	38,278	\$ 90,725
DNR SLC Electrical circuits tracing and labeling	\$	45,023	\$ 62,709
DNR SLC Elevator controls and car remodel	\$	621,920	
DNR SLC Repair all mechanical room floors	\$	10,350	
DNR SLC Replace exhaust fans east building	\$	11,500	\$ 46,945
DNR SLC Replace exterior lighting building and parking lot	\$	292,100	\$ 154,944
DNR SLC Replace generator and switch gear	\$	89,125	\$ 121,436
DNR SLC Install fire sprinkler systems and controls	\$	437,125	
DNR SLC Exit lights replacement / West redbrick building	\$	24,823	\$ 24,684
DNR SLC Replace AC Split system DNR Server room DTS	\$	17,442	\$ 20,468
DNR SLC Chillers replacement	\$	153,550	
DNR SLC Restroom remodel	\$	173,676	
DNR SLC Access Control Upgrade	\$	39,242	
Vernal DNR Replace all can lighting to LED	\$	10,000	
Price DNR Replace the Main Distribution Panel, transformer and all sub-panels in the maintenance shop	\$	475,000	
Price DNR Pave west parking lot	\$	200,000	
Price DNR Replace ground source heat pumps	\$	200,000	
Price DNR Install 2 Ton Split Split System For Data Room	\$	25,000	
DNR SLC Building VoIP Wiring Migration	\$	340,000	
	\$	3,258,087	\$ - \$ 595,798
Parks & Recreation			
Willard Bay Day Use Pond Improvements Phase 2	\$	2,000,000	\$ 2,000,000
Bear Lake State Park Rendezvous Beach 5 Restrooms Replace	\$	1,500,000	\$ 1,500,000
Antelope Island Garr Ranch Culinary Water Imprvements	\$	450,000	\$ 450,000
Antelope Island High Voltage Power Line 3 Repair	\$	600,000	
Huntington State Park Main Campground Restroom Replacement	\$	500,000	
Quail Creek State Park Main Campground Restroom Replacement	\$	500,000	
Wasatch Golf Course Cart Storage Building Office Upgrade	\$	450,000	\$ 450,000
Territorial State House Pod Kitchen Upgrade	\$	250,000	\$ 250,000
	\$	6,250,000	\$ - \$ 4,650,000
Wildlife Resources			
Bullfrog Duplex Renovation	\$	596,000	\$ 602,000
Rosebud Bunkhouse Replacement	\$	596,000	\$ 690,000
Fountain Green Hatchery Residences Renovation	\$	219,668	\$ 289,811
Swan Creek Facility Roof/Front Porch	\$	50,695	\$ 50,695
CRO/SV Hatchery Maint. Shop/Storage	\$	807,060	
Fountain Green Hatchery Pavement & Concrete Improvements	\$	272,728	\$ 214,375
Egan Fish Hatchery Lighting/Restroom/Concrete Upgrades	\$	261,780	\$ 332,591
Flaming Gorge Fisheries Project Pavement Up-grades	\$	272,728	\$ 300,000
Mantua Fish Hatchery Residence Up-grades: Roofing, Lighting/Window/Door/Flooring	\$	213,705	
Vernal Game Farm Pavement Up-grades	\$	272,728	
Ogden Bay WMA Facility Replacement, Programing	\$	53,100	
Hardware Ranch Pavement Upgrades	\$	112,820	
Dutch John Residence's: Redo 1 facility, Energy Improvements on 3 other facilities	\$	508,498	
Hardware Ranch Facility Campus Assesment/Master Plan	\$	53,100	
	\$	4,290,610	\$ - \$ 2,479,472
Board of Education			
Board of Ed Replace building access controls	\$	300,000	\$ 300,000
Board of Ed Replace building automation	\$	375,000	\$ -
Board of Ed Replace carpet	\$	325,000	
Board of Ed Redesign and grade parking area	\$	550,000	
USDB - Ogden Campus Deaf School roof replacement	\$	145,109	\$ 145,109
USDB - Ogden Campus Blind School roof replacement	\$	294,980	\$ 294,980
USDB - Ogden Campus sidewalk repairs	\$	80,000	\$ 80,000
USDB Salt Lake Campus Asphalt repair and traffic striping	\$	130,000	\$ 99,220
USDB Salt Lake Campus installation for exterior and upstairs interior	\$	60,000	
USDB Ogden Campus Pool Mechanical Room	\$	80,000	
USDB Ogden Campus Visitor and motor pool covered awning parking	\$	200,000	
	\$	2,540,089	\$ - \$ 919,309
Public Safety			
South Ogden Public Safety Parking lot crack seal, seal coat, and striping	\$	65,000	\$ 37,665
UHP BDO Split System Replacements	\$	45,000	\$ 59,673
UHP BDO Parking Lot Asphalt Overlay	\$	90,000	\$ 136,708
Farmington Public Safety UHP Parking Lot Extension and New Approach	\$	200,000	\$ 257,704
Farmington Public Safety Replace Storefronts - Glazed Aluminum Framed with Swing Door	\$	39,348	\$ 44,885
AP&P Parking lot improvements	\$	225,000	\$ 170,340
AP&P Parking lot lighting	\$	38,000	\$ 27,710
Draper DLD-DMV Exterior LED Lighting Upgrade	\$	42,500	\$ 57,973
Draper DLD-DMV CCTV Upgrade	\$	100,000	\$ 126,850
Draper DLD-DMV Parking Lot Seal Coating and Striping	\$	35,000	\$ 61,325
Draper DLD-DMV Shelter for Employee Area North Side of Bldg.	\$	45,000	\$ 59,113
West Valley Drivers License Replace CCTV System	\$	30,500	\$ 42,576
West Valley Drivers License Mechanical System & Exhaust System Upgrades	\$	106,103	
Murray Highway Patrol Admin Replace 9 Centrifugal Roof Exhaust Fan Systems	\$	45,000	
Murray Highway Patrol Admin Replace 2 Unit Heater - Gas Fired Suspended - 100 MBH	\$	12,500	
Murray Highway Patrol Admin Replace Uninterruptable Power Supply (UPS) - Small	\$	25,000	
Murray Highway Patrol Admin Replace Broadloom Standard without Padding	\$	78,000	
Taylorsville BCI Office Fire Alarm System Upgrade	\$	65,000	
Taylorsville BCI Office Landscaping & Irrigation System Upgrades	\$	82,500	
Taylorsville BCI Office Replace Generator Sets, Diesel Engine - 55 kW, Emergency Generator Transfer Switch	\$	110,000	
Taylorsville BCI Office Replace Caulking/Sealant at Exterior Elevations (Windows, Storefront, and Door Openings)	\$	22,500	
Taylorsville BCI Office Exhaust and Relief Fans Systems	\$	118,700	
Taylorsville BCI Office Replace Floor Carpeting	\$	180,000	

Fairpark Driver License Install new carpet tile and rubber base	\$	22,029		
	\$	1,822,680	\$	-
			\$	1,082,522
Tax Commission				
Tax Commission UPS Battery Replacement	\$	19,874	\$	23,258
Tax Commission Fitness Center Shower and Bathroom	\$	97,931	\$	154,413
Tax Commission Interior lighting Upgrade/Replace lighting watt stoppers/motion sensors	\$	421,670	\$	504,709
Tax Commission Lobby tile floor replacement	\$	185,475		
Tax Commission Replace front sliding doors	\$	36,600	\$	36,000
Tax Commission Air Wash Pan replacement	\$	23,800		
Tax Commission Upgrades for Jace 8000 for HVAC Controls	\$	30,240		
	\$	815,590	\$	-
			\$	718,379
UDOT				
Maintenance Testing Facility Restroom ADA Remodel	\$	210,600	\$	210,600
Maintenance Testing Facility Replace MCC Panels	\$	221,500	\$	282,662
Maintenance Testing Facility Replace Electrical Panels, Transformers, MDF (Combine With MCC Project)	\$	445,000		
Orem U-DOT Shop Install ladders to access the roof	\$	20,000		
Orem U-DOT Warehouse Install ladders to access the roof	\$	20,000		
Orem U-DOT Region 3 Administration Building Window repair and total door replacement	\$	20,000		
Maintenance Testing Facility Replace East & West Air Handling Units	\$	505,000		
DFCM managed facilities above this line				
Salt Bldg Sheet Metal Repair Various Locations- Panguitch, Emery, Parowan, Green River, Cottonwood, West Jordan, Salt Lake East, Bluffdale.	\$	500,000	\$	514,623
Rest Area Plumbing Repairs/Upgrades - Salt Flats EB &WB, Mountain Green, Weber Canyon, Perry, Brigham City	\$	200,000	\$	200,000
Repair Floors and Floor Drains- Various Locations Repair & Epoxy Seal Floors- Echo, Blanding, Junction, Scipio, Cove Fort, Thompson, Provo Canyon, Mt. Pleasant, Emery, Hanksville	\$	300,000	\$	305,725
Brigham City Equipment Lift	\$	200,000	\$	242,980
Echo Salt Bldg Roof Repairs	\$	100,000	\$	100,000
Rest Area Concrete Walkway and Ped Ramp Replacements- Grassy Mtn. Wb, Grassy Mtn. Eb, Bear Lake, Bear Lake Overlook, Echo EB, Echo WB, Salt Flats WB, Salt Flats EB, Mountain Green WB, Mountain Green Eb, Brigham City, Perry	\$	200,000	\$	241,900
Overhead Hoist - Richmond	\$	30,000	\$	51,400
Rest Area Window Upgrades- Grassy Mtn EB, Grassy Mtn WB, Salt Flats EB, Salt Flats WB, Echo EB, Echo WB, Mountain Green, Weber Canyon, Perry, Brigham City.	\$	100,000	\$	100,000
Water System Upgrades-Echo satalite Building	\$	50,000	\$	67,725
Enclose Sign Crew Open Ended Building- Main Sign Crew Bldg.	\$	350,000	\$	350,000
Lighting upgrades	\$	80,000		
Park City & West Jordan Training Rooms	\$	500,000		
Window Replacements	\$	120,000		
Large Circulating Fans- Emery, Delta, Panguitch, Parowan, Kanab, Purgatory and Richfield	\$	200,000		
Echo Station Storage Addition	\$	200,000		
	\$	4,572,100	\$	-
			\$	2,667,615
Veterans Affairs				
Ogden VA Nursing Home Replace Failed Domestic Hot Water Heater with (5) 150 gal units	\$	290,000	\$	352,530
Ogden VA Nursing Home Fire Suppression upgrade	\$	225,000	\$	277,160
Ogden VA Nursing Home HVAC Controls Head End	\$	65,000	\$	84,498
Payson VA Hospital Repeice the existing hot water piping to isolate each water heater	\$	30,000	\$	42,782
Payson VA Hospital Replace electrical conduit that runs power to the shed	\$	30,000	\$	41,960
Veterans Cemetery Admin Bathroom tile replacement	\$	29,459	\$	33,625
Utah State Veterans Cemetery Columbaria Addition	\$	355,000	\$	468,819
	\$	1,024,459	\$	-
			\$	1,301,374
Work Force Services				
DWS Brigham Ladder for roof access	\$	25,000	\$	25,000
DWS Brigham Repair Landscape North Property Line	\$	79,870	\$	79,870
DWS Clearfield HVAC replacements	\$	36,893	\$	46,864
DWS Clearfield Parking lot repairs and rain water ejector pump installation	\$	154,950	\$	161,844
DWS Clearfield Renovate landscape & irrigation	\$	70,000	\$	88,860
DWS Clearfield Access Controls upgrade	\$	62,000	\$	61,277
DWS Ogden South Remaining work to demo and replace original stairs with stairs meeting IBC requirements (Additional funds for project #15077920)	\$	300,000	\$	360,410
DWS Ogden South Doors, Locks, and Hardware Replacement	\$	85,000	\$	85,000
DWS Ogden South Bathroom Remodel with ADA upgrades	\$	300,000	\$	300,000
DWS Ogden South Controls Upgrade	\$	180,000	\$	230,020
DWS Logan Economizers and controls upgrade	\$	125,000	\$	-
Workforce Services Cedar City, Engineer, Design & Install new intake for outside air to building	\$	300,000		
Workforce Services Cedar City Replace all 5 furnaces and A/C condensers	\$	75,000		
Workforce Services St. George A/C unit fir DWS Breakroom	\$	50,000		
Workforce Services St. George Replace all old condensers (4) containing R-22 refrigerant	\$	75,000		
DWS Vernal Replace panel PB - 277/480 volts, 100 amp	\$	10,650		
DWS Vernal Replace Original main disconnect - 240volts, 400 amp	\$	12,800		
DWS Vernal Replace panel LB - 277/480volts 255amp	\$	6,449		
DWS Vernal Replace - 30 KVA Transformer	\$	4,950		
DWS Vernal Replace Telephone system - Standard density	\$	26,880		
DWS Vernal Replace Complete Irrigation System	\$	30,000		
DWS Vernal Replace Exterior Recessed Can Light Fixtures	\$	5,000		
DWS Provo Remove existing front and back stairs and replace with new	\$	75,000		
DWS Provo Upgrade all inside fluorescent lights with LED bulbs	\$	50,000		
DWS Admin Replace building access controls	\$	450,000		
DWS Admin Structural study to refinish surfaces in parking structure	\$	225,000		
DWS Metro Interior lighting retrofit	\$	325,000		
DWS Metro Replace return air ducts	\$	85,000		
DWS 1385 Resurface parking lot	\$	350,000		
DWS 1385 Window replacement	\$	675,000		
DWS South County Replace Caulking/Sealant/Gaskets at Exterior Elevations (Expansion Joints, Windows, Storefront, Curtain Walling and Door Openings)	\$	43,700		
DWS South County Replace TPO Single-ply Membrane Roof	\$	77,000		
DWS Midvale Landscaping upgrades	\$	21,600		

DWS Midvale EXTERIOR LIGHTING LED UPGRADE	\$	30,700		
DWS Midvale Storm Drain Replacement	\$	22,100		
DWS Midvale Replace Six Rooftop Units	\$	162,500		
Office of Rehabilitative Services Carpet Replacement	\$	161,095		
Office of Rehabilitative Services Interior Lighting Replacement	\$	195,500		
Office of Rehabilitative Services Exterior Lighting Replacement	\$	241,500		
Office of Rehabilitative Services Skylight lobby	\$	36,800		
Office of Rehabilitative Services Boiler replacement	\$	220,000		
Office of Rehabilitative Services Restroom remodel	\$	41,181		
Office of Rehabilitative Services Sliding doors front entry	\$	63,250		
Office of Rehabilitative Services Building HVAC controls	\$	111,204		
Office of Rehabilitative Services Door replacement	\$	29,231		
Office of Rehabilitative Services Security wire or fence closer over top of chiller	\$	86,000		
Office of Rehabilitative Services Closing vents actuated by boilers	\$	2,200		
DSVBI Apartments Exhaust fans in mechanical rooms	\$	9,250		
Taylorville Deaf Center Replace Three Air Handling Units (Old Section)	\$	766,800		
Taylorville Deaf Center Replace Chiller Unit and Pumps	\$	237,600		
Taylorville Deaf Center Replace CCTV System	\$	324,000		
Taylorville Deaf Center Replace UPVC Window Units - Fixed or Single Hung	\$	46,000		
Taylorville Deaf Center Replace Storefront and Reseal Windows	\$	100,000		
Taylorville Deaf Center Restroom and Shower Remodel	\$	500,000		
Taylorville Deaf Center Interior and Exterior Lighting LED Upgrade	\$	275,000		
Taylorville Deaf Center Replace Generator and Transfer Switch	\$	62,500		
Taylorville Deaf Center Install refrigeration safety systems and equipment	\$	14,169		
	\$	8,131,320.85	\$ -	\$ 1,439,145
Total Requested	\$	248,264,370		
Higher Education	\$	-	\$	77,696,370
			#DIV/0!	60%
State Agencies	\$	-	\$	50,972,997
			#DIV/0!	40%
Total Amounts Recommended for funding	\$	-	\$	128,669,367
High Priority Classification #1 Funded	\$	-	\$	-
Statewide Meetring	\$	-	\$	623,733
Fleet Services Statewide Equipment Upgrades	\$	-	\$	1,000,000
SB3 Road Home Demo Remediation	\$	-	\$	1,400,000
	\$	-	\$	-
	\$	-	\$	-
Totals classification #1	\$	-	\$	3,023,733
Grand Total: Higher Education, State Agencies and Critical Needs	\$	-	\$	131,693,100
			Available fund after classification #1's and Statewide Programs	Original Base Amounts
Capital Improvement Funding at 1.5%	NA	\$	-	\$ -
Capital Improvement Funding at 1.1 %		\$	128,669,367	\$ 138,339,100
Capital Improvement Funding Previous Year Base	NA	\$	-	\$ -
Statewide Programs				
Capital Improvements/ DFCM PM	\$	2,365,700		
Emergency Fund	\$	500,000		
FCA Program, Building Audits and Building Board	\$	1,230,300		
HazMat Emergency Abatement	\$	750,000		
HazMat Materials Survey	\$	500,000		
Land Option Fund	\$	1,000,000		
Paving Preventative Maint.				
Planning Fund				
Roofing Preventative Maint.				
Roofing Seismic Program				
State Space Utilization Study	\$	300,000		
Total Statewide funds	\$	6,646,000		
Total Allocated				\$ 138,339,100
Unallocated Balance		\$	-	\$ -
Number of Projects	\$	777		\$ 356



Gary R. Herbert
Governor

Utah State Building Board

3120 State Office Building
Salt Lake City, Utah 84114
Phone (801) 538-3010
Fax (801) 538-3844

MEMORANDUM

To: Utah State Building Board
From: Ken Nye, University of Utah
Ben Berrett, Utah State University
Date: April 3, 2019
Subject: **Administrative Reports for the University of Utah and Utah State University**

Attached for your review are the Administrative Reports for the University of Utah and Utah State University.

Attachments:
Report for U of U
Report for USU



March 22, 2019

Mr. Jeff Reddoor, Director
Utah State Building Board
State Office Building Room 4110
Salt Lake City, UT 84114

Subject: U of U Administrative Reports for the April 3, 2019 Building Board Meeting.

Dear Jeff:

The following is a summary of the administrative reports for the U of U for the period February 21, 2019 – March 19, 2019. Please include this in the packet for the April 3, 2019

Professional Services Agreements (Page 1)

The Professional Services Agreements awarded during this period consist of:
9 Design Agreements, 5 Planning/ Study/Other Agreements.

No significant items.

Construction Contracts (Page 2)

The Construction Contracts awarded during this period consist of:
0 New Space Contracts, 3 Remodeling Contracts, 0 Site Improvement Contracts.

Item 1; ACC Connector

This is a CM/GC contract awarded Jacobsen Construction. The initial contract amount is just for pre-construction services and the balance will be added by change order.

Report of Project Reserve Fund Activity (Page 3)

Increases:

The closeout of two capital improvement projects resulted in the total transfer of \$336,617.69 of residual funds to the Project Reserve Fund per statute.

Decreases:

None

Balance:

The closeout of these two projects brings the balance to \$791,120.20 which is within the range that we have been trying to maintain. As a result, we have now returned to a balance that is sustainable in supporting projects going forward.

Mr. Jeff Reddoor, Building Board Director
March 22, 2019
Page 2

Report of Contingency Reserve Fund (Page 4)

Increases:

None.

Decreases:

Project 22147; Wasatch Drive Area Road Rebuild

This transfer of \$69,336.23 covers the cost of an unforeseen condition regarding soil conditions which required over-excavation of soil and replacement with structured fill beyond what had been anticipated in the bidding documents.

Balance:

Our analysis, using the same methodology employed by DFCM, indicates that the current balance of \$2,592,337 is adequate to complete the projects that have been authorized and does not reflect an excess balance.

Representatives from the University of Utah will attend the Building Board meeting to address any questions the Board may have.

Sincerely,



Kenneth E. Nye
Deputy Chief Facilities Officer
University of Utah

Enclosures

cc: University of Utah Trustees
Jim Russell, Director DFCM



Professional Service Agreements

Awarded From February 21, 2019 - March 19, 2019

Item Number	Project Number	Project Name	Firm Name	Project Budget		Contract Amount
Design						
1	22252	HTW Tunnel Repair	Reaveley Engineers and Associates Inc.	\$	600,000	\$ 27,485
2	22263	E. Village Community Center Drainage	Talisman Civil Consultants LLC	\$	130,000	\$ 10,280
3	22272	Union Women's Resource Center	MHTN Architects Inc.	\$	241,931	\$ 19,900
4	22291	Wasatch Drive Rebuild Phase 2	Psomas	\$	3,500,000	\$ 85,420
5	22296	Lot 39 Repaving	Talisman Civil Consultants LLC	\$	2,600,000	\$ 52,000
6	70232	SLC Airmed Hangar	Spectrum Engineers	\$	330,000	\$ 11,500
7	70244	Bldg 525 Med Gas Improvements	DLJ Mechanical Engineers	\$	785,000	\$ 77,165
8	70252	BSB Roof Replacement	HKS Architects	\$	602,276	\$ 33,500
9	70253	BSB 2nd Floor Renovation	HKS Architects	\$	249,500	\$ 17,500
Planning/Study/Other						
10	22257	Huntsman V - Energy Modeling	Griffen Energy Consulting	\$	129,000,000	\$ 42,605
11	22292	Emergency Department Relocation	Architectural Nexus	\$	8,000	\$ 8,000
12	22293	North Campus Drive Study	PSOMAS	\$	33,000	\$ 30,000
13	22294	CVRTI Expansion Feasibility Study	Edwards and Daniels Architects	\$	30,450	\$ 27,450
14	22295	Ped / Bike Bridge Over Red Butte Creek	Voda Landscape and Planning	\$	18,995	\$ 14,985



Construction Contracts

Awarded From February 21, 2019 - March 19, 2019

Item Number	Project Number	Project Name	Firm Name	Project Budget	Contract Amount
Construction - New Space					
Construction - Remodeling					
1	22262	ACC Connector	Jacobsen Construction Company	\$ 1,866,716	\$ 34,500
2	22284	ECP - Replace Condenser Water Pump Motors	Commercial Mechanical Service & System	\$ 328,375	\$ 150,000
3	70222	Neurology Clinic Renovation	Slider Construction Inc	\$ 554,540	\$ 489,304
Construction - Site Improvement					



University Of Utah
Report Of Project Reserve Fund Activity
For the Period of February 21, 2019 to March 19, 2019

PROJECT NUMBER	PROJECT TITLE	TRANSFER AMOUNT	DESCRIPTION FOR CONTINGENCY TRANSFER	% OF CONSTR. BUDGET
	BEGINNING BALANCE	454,502.51		
	INCREASES TO PROJECT RESERVE FUND:			
21686	HSEB Fire Sprinkler Pipe Replacement	326,450.33	Residual funds at project closeout	51.92%
21912	Chemistry - Safety & Security Upgrades.	10,167.36	Residual funds at project closeout	1.32%
	DECREASES TO PROJECT RESERVE FUND:			
	CURRENT BALANCE OF PROJECT RESERVE:	791,120.20		



University Of Utah
Report Of Contingency Reserve Fund Activity
For the Period of February 21, 2019 to March 19, 2019

PROJ. NO.	DESCRIPTION	CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% OF CONSTR. BUDGET	PROJECT STATUS
	BEGINNING BALANCE	2,661,673.02			
	INCREASES TO CONTINGENCY RESERVE FUND				
	DECREASES TO CONTINGENCY RESERVE FUND				
	NEW CONSTRUCTION				
	None				
	REMODELING				
22147	Wasatch Drive Area Road Rebuild	(69,336.23)	304,786.42	8.96%	Construction
	ENDING BALANCE	2,592,336.79			

March 22,2019

Jeff Reddoor, Building Board Manager
Division of Facilities Construction
and Management
State Office Building Room 4110
PO Box 141160
Salt Lake City, UT 84114-1284

Dear Jeff:

SUBJECT: USU Administrative Reports for the April 2019 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 02/22/19 to 03/22/19.

Professional Contracts, 7 contracts issued (Page 1)

Comments are provided on the report.

Construction Contracts, 12 contracts issued (Page 2)

Comments are provided on the report.

Report of Contingency Reserve Fund (Page 3)

Three projects needed funds and no projects contributed to the contingency reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance to be adequate.

Report of Project Reserve Fund Activity (Page 4)

No projects needed funds and four projects contributed to the reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance to be adequate.

Current Delegated Projects List (Pages 5-7)

Of USU's 85 projects, 5 are pending, 24 are in the design/study phase, 36 are in construction, 13 are substantially complete and 7 are complete. The 7 projects completed during this period were Bike Racks/Site Furn FY17, Blue Square Parking Expansion, Emergency Generator FY14, HVAC Controls Upgrade FY15, Parking Lot Repair & Seal, USUE Infrastructure/Automation Upgrade and Utility Meter Upgrades FY16.

Representatives from Utah State University will attend the Building Board meeting to address any questions the Board may have.

Sincerely,



David T. Cowley
Vice President for
Business and Finance

DTC/ah
c: Kimberly Henrie
Jim Russell



**Professional Contracts
Awarded From 02/22/19 to 03/22/19**

Project Name	Firm Name	A/E Budget	Fee Amount	Comments
1 Athletic Fields	MHTN Architects	\$136,160.00	\$136,160.00	Design services
2 700 East Roadway	Cache Landmark	\$39,755.00	\$39,755.00	Design services
3 Roosevelt Monument & Landscape	Trio Design	\$22,070.00	\$22,070.00	Landscape design services
MISCELLANEOUS CONTRACTS				
4 USUE Price Utility Upgrades	USU AggieAir	\$5,660.00	\$5,660.00	Aerial survey
5 Medium Voltage Upgrade FY18	NEI Engineering	\$62,874.00	\$3,000.00	Breaker review
6 SE Sidewalks & Safety Lighting	Cache Landmark	\$5,399.00	\$961.00	Soil & concrete testing
7 Health, LS, Code, Asbestos FY19	Dixon Information	\$139,838.00	\$219.00	Bulk samples Maeser, FL



**Construction Contracts
Awarded From 02/22/19 to 03/22/19**

Project	Firm Name	Const Budget	Contract Amt	Exp to Date	Comments
1 Medium Voltage Upgrade FY18	TEC Electric	\$1,420,308.00	\$95,310.00	\$1,276,371.00	Cable replacement
2 600 E 500 N Roundabout	Lundahl Building Systems	\$88,103.00	\$88,103.00	\$0.00	Landscaping services
3 Vet Science Electrical Upgrade FY16	Positive Power	\$65,753.00	\$47,295.00	\$0.00	Lighting & wiring upgrade
4 Access Control FY19	USU Information Technology	\$382,648.00	\$34,674.00	\$290,299.00	Install cabling campus locations
5 MC Library Flooring	Town & Country Flooring	\$168,950.00	\$21,800.00	\$0.00	Flooring installation
6 USUE Blanding Fire Safety	USU Facilities	\$240,842.00	\$5,197.00	\$232,865.00	Alarm work
7 Health, LS, Code, Asbestos FY19	USU Facilities	\$139,838.00	\$5,099.00	\$72,990.00	Handrail installation, Health
8 Classroom Upgrades FY18	USU Facilities	\$179,495.00	\$2,400.00	\$164,551.00	Glass board installation MCLIB
9 Athletic Fields	Raymond Construction	-	-	-	CMGC construction services
MISCELLANEOUS CONTRACTS					
10 MC Library Flooring	Shaw Flooring	\$168,950.00	\$106,527.00	\$0.00	Flooring
11 Health, LS, Code, Asbestos FY19	Environmental Abatement	\$139,838.00	\$5,200.00	\$72,990.00	Asbestos removal FL, BRASC
12 MC Library Flooring	USU Facilities	\$15,000.00	\$3,264.00	\$0.00	Moving services



**Report of Contingency Reserve Fund
02/22/19 to 03/22/19**

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
BEGINNING BALANCE	\$682,355.60				
INCREASES TO CONTINGENCY RESERVE FUND					
None					
DECREASES FROM CONTINGENCY RESERVE FUND					
NFS Dairy Lab Mech Upgrade (mechanical & electrical work)	(82,121.83)	(82,121.83)	10.20%	Construction	82.11%
Emergency Generator FY15 (temporary generator, emergency distribution system)	(55,591.86)	(69,101.51)	30.06%	Construction	73.77%
USU Reservoir Pump Station (Plumbing, ceiling & lighting changes)	(11,570.15)	(11,570.15)	3.94%	Construction	49.02%
ENDING BALANCE	\$533,071.76				



**Report of Project Reserve Fund Activity
From 02/22/19 to 03/22/19**

Project Title	Transfer Amount	Description	% of Construction Budget
BEGINNING BALANCE	\$1,010,244.17		
INCREASES TO PROJECT RESERVE FUND			
Parking Lot Repair & Seal	14,364.89	Close project	11.40%
USUE Infrastructure/Automation	5,002.00	Close project	1.21%
Bike Racks/Site Furnishings FY17	4,505.69	Close project	9.87%
Utility Meter Upgrades FY16	4.49	Close project	0.01%
DECREASES TO PROJECT RESERVE FUND			
None			
ENDING BALANCE	\$1,034,121.24		



Current Delegated Projects List

03/22/19

Project Number	Project Name	Phase	Project Budget
CAPITAL DEVELOPMENT/IMPROVEMENT			
A29004	Emergency Generator FY14	Complete	250,390
A31325	Emergency Generator FY15	Construction	298,974
A31328	HVAC Controls Upgrade FY15	Complete	229,140
A31333	Planning & Design FY15	Sub Completion	175,075
A31334	Sign System FY15	Sub Completion	47,193
A34300	VCT Tile Replacement in Hallways	Construction	331,255
A34301	Vet Science Electrical Upgrade FY16	Construction	98,753
A36118	Utility Meter Upgrades FY16	Complete	92,717
A36736	Bike Racks/Site Furn FY17	Complete	41,156
A36741	Planning & Design FY17	Design/Study	85,457
A37302	South Farm New Dairy Barn	Sub Completion	2,282,776
A38008	Blue Square Parking Expansion	Complete	368,702
A38594	Lillywhite HVAC Upgrade	Sub Completion	1,874,705
A39185	Medium Voltage Upgrade FY18	Construction	1,493,182
A39186	Planning & Design FY18	Design/Study	175,000
A39189	Bike Racks/Site Furn FY18	Construction	54,795
A39190	Sign System FY18	Construction	45,662
A39191	Classroom Upgrades FY18	Construction	183,907
A39193	NFS Lab Ventilation Replace	Design	950,154
A39195	Parking Lot Repair & Seal	Complete	123,662
A39198	SE Sidewalks & Safety Lighting	Sub Completion	810,922
A39202	Lighting Control Upgrade	Construction	91,564
A39203	Campus Mapping	Sub Completion	200,000
A39204	Bio Tech Lab Controls	Construction	498,468
A39205	NR Fire Alarm Upgrade	Construction	138,418
A39206	SDL Fire Alarm Upgrade	Construction	166,101
A39502	SLC Campus Relocation	Sub Completion	5,071,274
A40010	Education Atrium Remodel	Sub Completion	421,681
A40454	Tooele Landscape Improvements	Design	395,000

A40823	BCC Trail & Historical Bldg	Construction	273,998
A41399	Technology Shop Renovation	Sub Completion	176,770
A41702	South Farm Beef Barn	Sub Completion	517,043
A41724	Medium Voltage Upgrade FY19	Pending	1,390,966
A41725	Planning & Design FY19	Design/Study	188,200
A41726	Health, LS, Code, Asbestos FY19	Construction	149,601
A41727	Concrete Replacement FY19	Construction	507,357
A41728	Bike Racks/Site Furn FY19	Pending	55,192
A41729	Access Control FY19	Construction	382,648
A41730	Sign System FY19	Pending	46,009
A41731	Classroom Upgrades FY19	Construction	230,611
A41732	Parking Lot Paving FY19	Design	692,651
A41733	Education Atrium Skylight	Construction	691,789
A41734	UWRL Lab 339 Upgrade	Pending	93,189
A41735	Tooele Classroom Bldg Reroof	Sub Completion	161,460
A41736	MC Library Reheat Coils	Construction	45,662
A41737	Blue Square Pedestrian Crossing	Design	368,702
A41738	Fire Sprinkling Upgrade	Design	184,302
A41739	USU Reservoir Pump Station	Construction	334,408
A41741	UWRL Hydronic Heating System	Sub Completion	159,817
A41742	MC Library Flooring	Construction	183,950
A41743	HPER Swimming Pools	Pending	320,790
A41744	Mtn. Aire to FA Irrigation Line	Construction	345,803
A41745	NFS Dairy Lab Mech Upgrade	Construction	995,704
A41746	FAC Concrete Panel Repl	Construction	414,884
A41747	Rock Garden Landscape	Construction	228,196
A41748	SDL Chiller Replacement	Construction	414,884
A41801	May Swenson House	Design	848,523
A42103	SLC Campus East Entrance	Design	80,000
A42197	Motor Pool Car Wash	Construction	149,881
A42226	EVR Storm Drain Pond	Construction	274,672
A42375	TSC Student Affairs Remodel	Design	30,385
A42467	South Farm Horse Barn	Construction	1,599,443
A42468	Alumni House Remodel	Construction	392,845
A42506	CEP Dry Cooling Tower	Construction	499,976
A42872	Airport FL-10 Remodel	Design	200,000
A42914	Institutional Residence Remodel	Construction	182,625

A43133	USU Hay Sheds	Construction	190,335
A43179	1400 N Soils Relocation	Construction	307,902
A43459	EVR Solar Array	Construction	271,495
A43528	Alumni House IOGP Remodel	Design	8,200
A43760	Welcome Center Remodel	Design	714,560
A43866	Athletic Fields	Construction	136,160
A44070	600 E 500 N Roundabout (NEW PROJECT)	Construction	102,199
A44106	700 East Roadway (NEW PROJECT)	Design	39,755
A44206	Roosevelt Monument & Landscape (NEW PROJECT)	Design	200,000
C11461	USUE Infrastructure/Automation Upgrade	Complete	535,652
C11781	USUE Blanding Housing Fire Safety	Sub Completion	285,788
C11931	USUE Price Fire Lane	Design	461,269
C11932	USUE Price Utility Upgrades	Design	693,033
C11934	USUE Price MCC Steam Piping	Design	69,391
C11935	USUE Price BDAC Skylight	Design	322,838
C11937	USUE Outdoor Lighting Upgrade	Design	322,838
C11953	USUE Price Student Center Remodel	Design	599,055
C11954	USUE Blanding Campus Triplex	Design	311,146
C11984	USUE Price MCC Shed Addition	Design	100,000
TOTAL (85)			<u><u>\$36,480,635</u></u>



Gary R. Herbert
Governor

Utah State Building Board

4110 State Office Building
Salt Lake City, Utah 84114
Phone (801) 538-3018
Fax (801) 538-3267

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: April 3, 2019
Subject: **Administrative Report for DFCM**
Presenter: Darrell Hunting, DFCM Project Management Supervisor

The following is a summary of the Administrative Report for DFCM. This report covers the period from January 15, 2019 to February 15, 2019.

Lease Report (Pages 1 - 3)

No significant items

Professional Services Agreements, 37 Agreements Issued (Pages 4 - 6)

The Professional Services Agreements awarded during this period consist of:
29 Design Agreements, 8 Planning/Study/Other Agreements.

No significant items

Construction Contracts, 30 Contracts Issued (Pages 7 - 9)

The Construction Contracts awarded during this period consist of:

3 New Space, 14 Remodeling Contracts, 4 Paving/Roofing Contracts, 9 Other

Item #14: Ogden/Weber Tech College

Project Reserve Funds were used to cover this bid over budget.

Item #18: Snow College Lucy Phillips Classroom Building Roof Replacement

Unallocated roofing funds were used to cover this bid over budget.

Item #26: Ogden Schools for the Deaf and Blind Therapeutic Pool and Restroom Upgrades

Project Reserve Funds and agency funds were used to cover this bid over budget

Report of Contingency Reserve Fund (Pages 10 - 21)

Increases

Increases are from budgeted contingency transfers and decrease change orders/modifications.

Decreases, Capital Development

Capital Development started period with \$5,907,375, had no increases and one decrease for \$24,583, ending with a balance of \$5,882,792.

Dixie State University Human Performance & Student Wellness Center

This transfer of \$24,583 covers the State's share of change order #5. See attached pages #11 - 14 for details and contract summary.

Report of Contingency Reserve Fund (Pages 10 - 21)

Decreases, Capital Improvement

Capital Improvement started period with \$10,643,261, had no increases totaling and multiple decreases totaling \$205,144, ending with a balance of \$10,438,117.

Uintah Basin Technical College Roosevelt Building Piping Replacement

This transfer of \$81,662 covers change order #2. See attached pages #15 - 17 for details and contract summary.

Dixie State University Program Change Automotive Building to Facility Management

This transfer of \$77,065 covers change order #1. See attached pages #18 - 21 for details and contract summary.

Report of Project Reserve Fund Activity (Pages 22 - 24)

Development Project Reserve Fund had two increases, ending with a balance of \$2,550,953. The Improvement project reserve fund started with a balance of \$5,023,416 had multiple transfers in of \$636,513 and four transfers from the fund of \$95,427, ending with a balance of \$5,564,502.

Increases

The increases reflect savings on projects that were transferred to Project Reserve per statute.

Decreases

The decreases are to award construction contracts that were over budget.

This report also includes a total by Agency/Institution for increases and decreases to this reserve fund, on a rolling year basis. We will keep this updated, so you can see who has given and drawn from the Project Reserve Fund over the past year.



Division of Facilities Construction and Management
 4110 State Office Building, Salt Lake City, UT 84114
 Telephone (801) 538-3017 FAX (801) 538-3267

LEASE REPORT

From 1/15/2019 to 02/15/2019

No	Agency/Location	Services	Space Type	Lease Term	Square Feet		Cost/Sq. Ft.		Comment
					Old	New	Old	New	

NEW LEASES

1.	19-1312 Agriculture 55 South Main Street, #5 Fillmore	Full	Office	03/01/19 – 02/29/24		211		\$17.06	New Lease for 5 years.
2.	19-1366 Agriculture 75 East Main Street Castle Dale	Full	Office	04/01/19 – 03/31/24		200		\$17.50	New Lease for 5 years.

AMENDMENTS

1.	98-2031 Workforce Services 468 E 300 S Kanab	Full	Office	03/01/19 – 02/29/24	1,850	788	\$19.60	\$20.90	Renew Lease for 5 years.
2.	05-0014 Workforce Services 926 W Baxter Place South Jordan	Full	Office	07/01/19 – 06/30/24	7,170	7,170	\$21.00	\$23.50	Renew Lease for 5 years.
3.	09-1695 Public Safety UHP 1500 S Highway 89 Manti	Net	Office	02/01/19 – 06/30/24	320	320	\$16.09	\$16.13	Renew Lease for 5 years.



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From 02/15/2019 to 03/15/2019

No	Agency/Location	Services	Space Type	Lease Term	Square Feet		Cost/Sq. Ft.		Comment
					Old	New	Old	New	

NEW LEASES

1.									
2.									

AMENDMENTS

1.	14-1235 Human Services Child & Family Services 105 N 100 E Cedar City	Full	Office conference Rooms	07/01/19 – 06/30/21	615	685	\$16.18	\$16.19	Renew Lease for 2 years.
2.	97-2371 Workforce Services 525 N Highway 89 Junction	Full	Office	03/01/20 – 02/28/25	265	265	\$15.60	\$17.65	Renew Lease for 5 years.
3.	88-0339 Corrections 750 S Highway 99 Fillmore	Full	Office	07/01/20 – 06/30/25	702	702	\$8.00	\$8.50	Renew Lease for 5 years.
4.	15-0017 Labor Commission 451 E 400 N Price	Full	Office	06/01/19 – 05/31/24	360	360	\$8.00	\$8.00	Renew Lease for 5 years.



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					Old	New	Old	New	
5.	89-1597 Public Safety, Highway Patrol 217 S 100 E Monticello	Full	Office	07/01/19 – 06/30/24	300	300	\$8.50	\$8.50	Renew Lease for 5 years.
6.	86-1127 Human Services Child & Family Services 695 N 100 E Price	Net	Shelter	01/01/19 – 06/30/20	2,563	2,563	\$2.93	\$4.21	Renew Lease for 18 months.
7.	93-0283 DFCM –Lessor Utah Transit Authority- Lessee 3534 S 700 W Salt Lake City	Net	Ground Lease	07/01/19 – 06/30/27	046 Acres, 046 Acres		\$.20	\$.20	Renew Lease for 8 years.



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 02/16/2019; and less than 03/21/2019

#	Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design						
1	Abc Stores	19263030 1970324	Abc Abc #14 Replace Countertop And Sink Chris Ot Vincent Design Group Inc	Design	\$2,945	\$2,945
2	Dfcm - Managed Buildings	20030310 1970329	Courts Ogden Courts Ogden Courts Bldg Boiler And Colvin Engineering Associates	Design	\$53,100	\$49,500
3	Abc Stores Parking	20022030 1970339	Dabc Store #06 Drainage & Paving Upgrades Tim Ch Hansen And Associates Inc	Design	\$10,557	\$11,690
4	Uintah Basin Atc	19288250 1970334	Design Of Restroom And Flooring Ubatc Ubatc Ubat Frank N Murdock Jr Arch & Assoc	Design	\$23,208	\$50,417
5	Dfcm - Managed Buildings	19270310 1970323	Dfcm Masob Soil Erosion Tim Christensen Ward Engineering Group	Design	\$11,877	\$9,957
6	Dfcm - Managed Buildings	19173310 1970355	Dfcm - Multi-agency Bldg SI Regional Center Bldg Scott P Evans Architect&assoc	Design	\$9,797	\$9,173
7	Human Services	20024420 1970341	Dhs Ush Asphalt Pavement Upgrades Tim Christense Johansen & Tuttle Engineering	Design	\$43,408	\$43,867
8	Dixie St College Of Utah	20032640 1970343	Dixie State University Eccles Fine Arts Center Ro Naylor Wentworth Lund Arch	Design	\$46,825	\$45,300
9	Dixie St College Of Utah	19007640 1970312	Dixie State University Science, Engineering, & T Vcbo Architecture Llc	Design	\$3,376,787	\$3,268,443
10	Dixie Atc	20023290 1970349	Dixie Technical College North Industrial Parking Bowen Collins & Associates Inc.	Design	\$22,208	\$20,115
11	Dnr - Parks & Recreation	18350510 1970295	Dnr Deer Creek Res. Great Horned Owl Restroom Rep Johansen & Tuttle Engineering	Design	\$30,000	\$29,600
12	Dnr - Parks & Recreation	19326510 1970307	Dnr Parks And Recreation Gunlock State Park Impro Johansen & Tuttle Engineering	Design	\$41,594	\$35,113
13	Dnr - Wildlife Resources	19409520 1970347	Dwr Pelican Lake Sediment Control Jones & Demill Jones & Demille Engineering	Design	\$30,000	\$25,000
14	Utah Valley University	19008790 1970313	Envelope Consulting Uvu New Business School Int Architectural Testing	Energy	\$172,021	\$16,020



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 02/16/2019; and less than 03/21/2019

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
15 University Of Utah	17271750 1970348	Geotechnical Engineering Services Rehabilitation Agec Stg	Geotechnical	\$5,717,539	\$27,520
16 Utah State University	19046770 1970336	Inspection Services Sunrise Engineering Usu Bio Sunrise Engineering Inc	Insp Observ Ser	\$172,861	\$157,920
17 Dfcm - Managed Buildings	18311310 1970314	Northern Region Arc Flash Studies Sine Source Eng Unified Electrical Cons / Sine Source Engineering	Study	\$910,463	\$105,300
18 Dnr - Wildlife Resources	19397520 1970335	Ogden Bay Wma Water Control Structure Replacement Equinox Engineering	Design	\$18,999	\$18,999
19 Dfcm - Managed Buildings	18311310 1970331	Provo Regional Arc Flash Studies (provo Regional C Energy Management Corporation	Energy	\$910,463	\$57,904
20 Salt Lake Comm College	20017660 1970346	Salt Lake Community College Rrc Bb Roof Replaceme Architectural Nexus	Design	\$38,423	\$31,083
21 Salt Lake Comm College	20013660 1970345	Salt Lake Community College Rrc Ct Roof Replaceme Architectural Nexus	Design	\$74,910	\$66,127
22 Salt Lake Comm College	20012660 1970344	Salt Lake Community College Rrc Tb Roof Replaceme Architectural Nexus	Design	\$23,165	\$21,759
23 Abc Stores	19045030 1970368	Saratoga Springs Dabc Liquor Store Property Acquis Cottonwood Title	Real Estate	\$1,750,000	\$1,627,500
24 Snow College	19128700 1970311	Snow College Snow College Building Controls Upgra Van Boerum & Frank Assoc Inc	Design	\$44,571	\$44,550
25 Southern Utah University	20027730 1970342	Suu Suu Various Parking Lots Upgrade Tim Christe Savage Surveying Inc Doing Business As savage Alb	Design	\$42,077	\$34,950
26 Southern Utah University	20026730 1970320	Suu Various Parking Lots Asphalt Maintenance Tim King Engineering Inc	Design	\$12,438	\$11,600
27 Southwest Atc	20008270 1970305	Swtech Building Remodel Phase 2 Method Studio R Method Studio	Design	\$68,369	\$63,532
28 Corrections - Draper	15310105 1970319	Testing & Inspections Gmp 05.01 Male Maximum Secu Sunrise Engineering Inc	Insp Observ Ser	\$689,463	\$463,930



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 02/16/2019; and less than 03/21/2019

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
29 Dept Of Transportation	19279900 1970340	Udot Automated Security Gates Various Maintenance Mcneil Engineering Inc	Design	\$49,535	\$31,840
30 Dept Of Transportation	19278900 1970316	Udot New Wash Racks Various Maintenance Stations Mcneil Engineering Inc	Design	\$400,000	\$22,770
31 Utah State University	15132770 1970352	Usu Valley View Tower Demolition Design Jon Vanc Design West Architects Inc	Design	\$1,554,732	\$34,000
32 National Guard	19413480 1970353	Utah National Guard Camp Williams Asp Drainage Ma Horrocks Engineers	Design	\$7,014	\$7,014
33 National Guard	19365480 1970367	Utah National Guard Draper Headquarters Indoor Fi Hill West Environmental Llc	Unclass Consult	\$128,390	\$5,500
34 National Guard	19408480 1970330	Utah National Guard Jltc Hvac Upgrade Wayne Smit Whw Engineering Inc	Design	\$11,050	\$8,050
35 Utah Navajo Royalties	19337310 1970321	Utah Navajo Trust Utah Navajo Trust Aneth Bus Bar Curtis Miner Architecture	Design	\$45,045	\$42,300
36 Weber State University	12345810 1970366	Weber State University Wsu Old Science Lab Demoli Vcbo Architecture Llc	Design	\$4,083,242	\$82,650
37 Weber State University	20025810 1970322	Wsu Miscellaneous Asphalt Maintenance Tim Christ King Engineering Inc	Design	\$22,658	\$21,600



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 02/16/2019; and less than 03/21/2019

#	Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction						
1	Corrections - Ap&p	19249120 1975251	Corrections Atherton Ap&p Community Treatment Cen Rod Lewis Construction Llc	Const Remodel	\$144,222	\$144,222
2	Corrections - Ap&p	19081120 1975254	Corrections Northern Utah Community Correctional Tod R Packer Heating & Air Conditioning	Const Remodel	\$34,003	\$22,839
3	Courts	19136150 1975256	Courts Richfield Courthouse Remodel Guardian Con Guardian Construction Inc	Const Remodel	\$620,953	\$374,258
4	Courts	19316150 1975252	Courts West Jordan Court Clerical Work Area And Landmark Companies Inc	Const Remodel	\$548,207	\$543,207
5	Dfcm - Managed Buildings	19212310 1975272	Dfcm Academy Square Roof Replacement Randy Mello Perkes Roofing Inc	Roofing	\$356,000	\$240,640
6	Dfcm - Managed Buildings	19201310 1975275	Dfcm Moab Regional Landscape Improvements Dwight Landmark Companies Inc	Const Remodel	\$132,080	\$132,080
7	Dnr - Wildlife Resources	19274520 1975257	Dwr North Region Office Asphalt Reconstruction & Advanced Paving & Construction	Paving	\$196,326	\$147,500
8	Corrections - Draper	15310113 1975261	Gmp 13.03 - 18" Force Mains Utah State Correctio Ames Construction Inc.	Const New Space	\$73,383,526	\$7,193,000
9	Health	19354390 1975253	Health Cannon Health Bldg Executive Directors Off Landmark Companies Inc	Const Remodel	\$36,415	\$33,188
10	Health	19254390 1975267	Health Family Health Bldg Children's Center Boile Commercial Mechanical Systems & Service	Const Remodel	\$443,365	\$230,322
11	Health	19246390 1975246	Health Highland Plaza Generator Chris Ottley Creative Times Inc	Const Remodel	\$291,678	\$234,376
12	Dixie St College Of Utah	19393640 1975221	Mou-dixie State University Innovation Plaza Remod Dixie State University	Constr Mou	\$800,000	\$800,000
13	Ogden/weber Atc	19406240 1975245	Ogden Technical College Otech Outside New Pavili Ogden Weber Applied Tech Centr	Constr Mou	\$348,666	\$348,666
14	Ogden/weber Atc	18171240 1975212	Ogden Weber Technology College Ogden/weber Atc He Wasatch Heating And Air	Const Remodel	\$153,749	\$159,560



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 02/16/2019; and less than 03/21/2019

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
15 Dnr - Parks & Recreation	19324510 1975259	Parks, Echo Reservoir, Dry Hollow Campground Impro Landmark Companies Inc	Const Site Imp	\$1,601,160	\$1,523,948
16 Public Safety	19242550 1975270	Public Safety Orem Public Safety Replace Condensi Ralph Tye & Sons Inc	Const Remodel	\$129,791	\$129,791
17 Salt Lake Comm College	19125660 1975269	Slcc Taylorsville Campus Pre Restroom Constructio Rocmont Industrial Corp	Haz Mat Const	\$82,958	\$82,958
18 Snow College	19029700 1975262	Snow College Lucy Phillips Classroom Bldg Roof Re Contract West Roofing Inc	Roofing	\$174,456	\$263,300
19 Southern Utah University	20004730 1975233	Southern Utah University Mou - Hunter Conference Southern Utah Unviersity	Constr Mou	\$246,925	\$246,925
20 Southern Utah University	20005730 1975234	Southern Utah University Mou - Hunter Conference Southern Utah Unviersity	Constr Mou	\$214,312	\$214,312
21 Southern Utah University	20006730 1975235	Southern Utah University Mou - Hunter Conference Southern Utah Unviersity	Constr Mou	\$266,896	\$266,896
22 Southern Utah University	20007730 1975236	Southern Utah University Mou- Suu Randall Jones T Southern Utah Unviersity	Constr Mou	\$470,632	\$470,632
23 Southern Utah University	19392730 1975222	Southern Utah University President's Home Daycare Southern Utah Unviersity	Constr Mou	\$1,500,000	\$1,500,000
24 Dept Of Transportation	19253310 1975232	Udot Rampton Complex Cooling Tower & Sump Pump Re Mechanical Service & Systems Inc	Const Remodel	\$358,000	\$341,728
25 Aeronautical Operations	19038900 1975260	Udot Aeronautics Breakroom Remodel & Hangar Mech U Rod Lewis Construction Llc	Const Remodel	\$69,439	\$68,735
26 Schools For Deaf & Blind	19289230 1975258	Usdb Usdb Therapeutic Pool And Restroom Upgrades Patriot Construction / Do Not Use Good One Vc00001	Const Remodel	\$203,885	\$222,003
27 Developmental Center	18201410 1975266	Utah State Developmental Center Aspen Complex - C Ralph Tye & Sons Inc	Const Remodel	\$842,526	\$263,714
28 Utah Valley University	19195790 1975263	Utah Valley University Facility Annex Building Ro Perkes Roofing Inc	Roofing	\$120,000	\$62,000



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 02/16/2019; and less than 03/21/2019

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
29 Weber State University	16050810 1975247	Weber State University Solar Canopy System Lindqu Rc Hunt Electric Inc dba Hunt Electric	Design Build	\$28,545,923	\$975,000
30 Weber State University	19329810 1975238	Weber State University Wsu Davis Campus Engineer R & O Construction Co	Constr Cmgc	\$17,661,877	\$40,000

DFCM

Division of Construction and Management
 4110 State Office Building Salt Lake City, UT 84144
 Telephone (801) 538-3018 Fax (801) 538-3267

Apr-19

REPORT OF CONTINGENCY RESERVE FUND

PROJECT TITLE			DEVELOPMENT STATE FUNDS CURRENT TRANSFERS	IMPROVEMENT STATE FUNDS CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% TO CONSTR. BUDGET	PROJECT STATUS
BEGINNING BALANCE			5,907,374.81	10,643,261.16			
DECREASES							
18186	UBATC	Roosevelt Bldg Wtr Piping Replacement	-	(81,662)	159,873.18	27%	Closeout
19055	DSU	DIXIE STATE UNIV PROGRAM CHANGE AUTOMOTIVE BLDG TO FAC	-	(77,065)	77,065.22	6%	Construction
18013	DSU	Human Performance & Student Wellness Center	(24,583)	-	160,534.38	0%	Construction
18173	DNR - Wildlife	Farmington Bay WMA Office Bldg Replacement	-	(17,937)	30,199.09	4%	Closeout
19022	ABC	ABC-ADA DOOR CONTROLLER RPLC LIQUOR STORES 43,44,45	-	(8,780)	8,780.00	8%	Closeout
19192	CBP	CAPITOL HILL PARKING LOT A SECURITY GATES	-	(7,470)	7,470.02	11%	Construction
19166	CPB	STATE OFFICE BLDG AUDITORIUM UPGRADES	-	(6,714)	6,714.13	2%	Closeout
18193	Courts	Matheson Supreme & Appellate Clerical Remodel	-	(4,614)	4,614.00	4%	Construction
18288	DFCM	GOVERNORS MANSION ELEVATOR UPGRADE	-	(903)	953.73	1%	Closeout
TOTAL			5,882,792	10,438,117			



Construction Change Order

Construction Change Order			
Description:	OCO 05 LAYTON CONSTRUCTION DSU HUMAN PERFORMANCE CLINT BUNNELL	Status:	CO EXECUTED
		Change Order Date:	Jan 31, 2019
		Total Amount:	\$77,918.00
		New End Date:	
Capital Project:	18013640 (DIXIE STATE UNIV HUMAN PERFORMANCE & STUDENT WELLNESS CENTER)		

Contractor		Original		Change	
Contractor:	66309F (LAYTON CONSTRUCTION COMPANY LLC)	Award:	\$49,400.00	Award:	\$49,400.00
		Change Order:	\$50,968,363.00	Change Order:	\$51,046,281.00
		Total:	\$51,017,763.00	Total:	\$51,095,681.00
Address Code:	001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start:	Dec 18, 2017	Start:	Dec 18, 2017
Contract:	1875119	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	PCO 41 - RFI 141 & 255 ELEVATOR STEEL CHANGES	001	CONSTRUCTION	UNK COND-CONTIN	\$29,411.00	
002	PCO 48 - RFI 226 - FA DEVICES INTUNNEL	001	CONSTRUCTION	AGENCY SCOPE-P	\$9,988.00	
003	PCO 49R1 - RFI 240 CEILING ANGLE ELEVATIONS AND MEP CONFLICT	001	CONSTRUCTION	AE OMISSION-CON	\$3,380.00	
004	PCO 51R1 - EXTERIOR INSULATION CHANGE	001	CONSTRUCTION	AE OMISSION-CON	\$(17,787.00)	
005	PCO 53 - RFI 235 - MISSING DOORWAY IN STAIRWELL 5	001	CONSTRUCTION	AE OMISSION-CON	\$1,962.00	
006	PCO 55 - PR 16 - ADDED STEEL FOR FOLDING FIRE DOOR	001	CONSTRUCTION	AE OMISSION-CON	\$6,670.00	
007	PCO 56 - RFI 304 & PR 17 - ADDED WATERLINE FROM BASEMENT TO ROOF.	001	CONSTRUCTION	AGENCY SCOPE-P	\$30,353.00	
008	PCO 60 - RFI 258 MARSHALL A/V ADDITIONAL DATA CABLES	001	CONSTRUCTION	AE OMISSION-CON	\$10,413.00	
009	PCO 61 - PR 18 NATATORIUM LIGHTING AND BREAKERS	001	CONSTRUCTION	AE OMISSION-CON	\$14,077.00	
010	PCO 63 - RFI 318 - WINDOW FILM AT OFFICES	001	CONSTRUCTION	AGENCY SCOPE-P	\$(10,000.00)	
011	PCO 65 - CHANGES TO CLIMBING WALL FLOORING RECESSES.	001	CONSTRUCTION	AE OMISSION-CON	\$3,737.00	
012	PCO 68 - PR 22 ADDITIONAL AREA DRAIN	001	CONSTRUCTION	UNK COND-CONTIN	\$2,892.00	
013	PCO 72 - RFI 330 - HENRY FLUID APPLIED ROOFING LETTER - CREDIT FOR DELETED INSULATION	001	CONSTRUCTION	AGENCY SCOPE-P	\$(12,580.00)	



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
014	PCO 73 - RFI 336 ACCESS CLEARANCE CONFLICT FOR DSU EQUIPMENT	001	CONSTRUCTION	UNK COND-CONTIN	\$311.00	
015	PCO 74 - PR 15 - REVISIONS TO POOL EQUIPMENT	001	CONSTRUCTION	AGENCY SCOPE-P	\$5,091.00	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875119

Construction Contract Summary

1875119 - Dixie State University | Human Performance Center | Clint Bunn

Project Title:	Dixie State Univ Human Performance & Student Wellness Center	Vendor #:	66309F
Project #:	18013640		Layton Construction Company Llc
Program Director:	Clint Bunnell (197452)		9090 S Sandy Pky
Open PO's-Prj:	(1) for \$2,500.00		Sandy, Ut 84070-6409
Contract Name:	Dixie State University Human Performance Center Clint Bunn	Status:	Notice To Proceed
Contract Type:	Constr Cmge	DO #:	180105000009012
Component Group:	Construction	Retainage #:	8695880
Building:	18316		Dixie State University Human Performance & Student

Component:	Construction (10)	Expense Budget:	6811
Account:	3000-300-3341-FWB-18013640		Construction Dev New Spc

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2018	44.60	\$8,000,000.00	\$0.00
HEF DIXIE	55.40	\$25,000,000.00	\$0.00
Funding Totals:	100.00	\$33,000,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
1/18/18	18013640#2	Invoice Released	\$7,821.35
1/18/18	18013640#1	Invoice Released	\$35,553.66
5/3/18	18013640#3	Invoice Released	\$150,402.06
5/3/18	18013640#4	Invoice Released	\$176,361.65
5/14/18	18013640#6	Invoice Released	\$1,344,969.38
5/22/18	18013640#5	Invoice Released	\$767,854.07
6/27/18	18013640#7	Invoice Released	\$1,836,005.90
7/16/18	18013640#8	Invoice Released	\$2,247,446.74
9/12/18	18013640#9	Invoice Released	\$2,382,796.16
10/23/18	18013640#10	Invoice Released	\$2,051,459.61
10/23/18	18013640#11	Invoice Released	\$2,636,440.97
12/5/18	18013640#12	Invoice Released	\$3,287,263.59
12/18/18	18013640#12R	Invoice Released	\$19,947.15
12/28/18	18013640#13	Invoice Released	\$2,500,860.33
1/16/19	18013640#14	Invoice Released	\$2,610,361.53
2/4/19	18013640#15	Invoice Released	\$3,219,378.25
3/18/19	18013640#16	New	\$4,559,341.94
Total Payments:			\$ 29,834,264.34

Change Order Summary

Awards		
Award Date	Number	Amount
11/15/2017	A001	\$49,400.00
Total Award:		\$ 49,400.00

Change Orders

Date	Number	Status	Amount
3/26/18	CO 001	Co Executed	\$2,140,882.00
5/7/18	CO 002	Co Executed	\$13,565,781.00
10/10/18	CO 003	Co Executed	\$63,800.00
10/26/18	CO 004	Co Executed	\$35,197,900.00
1/31/19	CO 005	Co Executed	\$77,918.00

Change Order Total:	\$51,046,281.00
Total Amendments (Less: Award Bid Pack Changes):	\$51,046,281.00
Adjusted Contract Value:	\$51,095,681.00



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875119

Construction Contract Summary

Retainage Summary

Date	Invoice #	Status	Amount
1/18/18	1875119#1	Invoice Released	\$1,871.25
1/18/18	1875119#2	Invoice Released	\$411.65
4/16/18	1875119#4	Invoice Released	\$9,282.20
4/16/18	1875119#3	Invoice Released	\$7,915.89
5/14/18	1875119#5	Invoice Released	\$40,413.37
5/14/18	1875119#6	Invoice Released	\$70,787.85
6/27/18	1875119#7	Invoice Released	\$96,631.89
7/16/18	1875119#8	Invoice Released	\$118,286.67
9/12/18	1875119#9	Invoice Released	\$125,410.31
10/23/18	1875119#10	Invoice Released	\$107,971.46
10/23/18	1875119#11	Invoice Released	\$138,760.06
12/5/18	1875119#12	Invoice Released	\$173,013.89
12/18/18	1875119#12R	Invoice Released	\$1,049.85
12/28/18	1875119#13	Invoice Released	\$132,674.07
1/16/19	1875119#14	Invoice Released	\$137,387.45
2/4/19	1875119#15	Invoice Released	\$169,440.98
3/18/19	1875119#16	New	\$239,965.35
Retainage Total:			\$1,571,274.19

Change Order % of Original: 103332.55%

Percentage of Contract Paid: 61.46%

Dates		Days	
From	To	Target	Lapsed
12/18/17	6/28/19	557	458
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
6/28/19		6/28/19	

Percentage of Time Lapsed: 82.23%

Reasons for Change Orders

Reason	Percent	Amount
Agency Scope-c	0.09%	\$44,644.00
Unk Cond-contin	0.07%	\$34,582.00
Agency Scope-p	0.04%	\$22,852.00
Dfcm Scope-cont	-0.07%	-\$35,990.00
Bid Package	99.03%	\$50,549,182.00
Ae Omission-prj	0.22%	\$112,712.00
Ae Omission-con	0.62%	\$316,361.00
Dfcm Scope-proj	0.00%	\$1,938.00
Total Changes (less Award Bid Packs):		\$51,046,281.00

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 1,571,274.19

Contract Summary

Adjusted Contract Value:	\$ 51,095,681.00
Paid to Contractor:	\$29,834,264.34
Retainage to Bank:	\$1,571,274.19
Total Paid:	\$31,405,538.53
Contract Balance:	\$19,690,142.47

Contractor Summary

Adjusted Contract Value:	\$ 51,095,681.00
Paid to Contractor:	\$29,834,264.34
Retainage Releases:	\$.00
Total Paid to Contractor:	\$29,834,264.34
Contractor Balance:	\$21,261,416.66



Construction Change Order

Construction Change Order			
Description:	ADDITIONAL PIPEWORK, ASPHALT & CONCRETE UBATC ROOSEVELT WATER PIPING REPLACEMENT PROJECT MAT DALEY	Status:	CO EXECUTED
		Change Order Date:	Dec 19, 2018
		Total Amount:	\$81,662.01
		New End Date:	Aug 14, 2019
Capital Project:	18186250 (UINTAH BASIN ATC ROOSEVELT BLDG WATER PIPING REPLACEMENT PROJECT)		

Contractor		Original		Change	
Contractor:	VC0000145423 (STUBBS & STUBBS OILFIELD COMPANY INC)	Award:	\$421,620.00	Award:	\$421,620.00
		Change Order:	\$78,211.17	Change Order:	\$159,873.18
		Total:	\$499,831.17	Total:	\$581,493.18
Address Code:	001 (437 SOUTH 800 EAST, P.O. BOX 32, VERNAL, UT 84078)	Start:	May 4, 2018	Start:	May 4, 2018
Contract:	1875312	End:		End:	Aug 14, 2019

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	PCO-012 REALIGN WATER MAIN TO MISS UNMARKED CONCRETE SEWER	001	CONSTRUCTION	UNK COND-CONTIN	\$27,399.46	
002	PCO-013 SHIFT WATER LINE TO MISS FOUND STORM DRAIN; REPAIR DAMAGE FROM COLLEGE OVERWATERING	001	CONSTRUCTION	UNK COND-CONTIN	\$20,763.14	Aug 14, 2019
003	PCO-014 REPAIR UNMARKED SEWER MAIN, LOOP WATER LINE UNDER UNMARKED SEWER, FIX POST HOLE	001	CONSTRUCTION	UNK COND-CONTIN	\$22,069.84	
004	PCO-015 RAISE THE THREE FIRE HYDRANTS, COORDINATE WITH CITY AFTER NO WATER AT 2ND PRV	001	CONSTRUCTION	UNK COND-CONTIN	\$7,507.07	
005	PR 16- ADDRESS PRV PRESSURE DIRECTED BY FM SNOW, COORDINATE WITH ROCKY MTN VALVES AND RE-CALIBRATE	001	CONSTRUCTION	UNK COND-CONTIN	\$3,922.50	Jan 4, 2019



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875312

Construction Contract Summary

1875312 - Ubatc | Water Piping Replacement Project | Jon Vance

Project Title:	Uintah Basin Atc Roosevelt Bldg Water Piping Replacement Project	Vendor #:	VC0000145423
Project #:	<u>18186250</u>		Stubbs & Stubbs Oilfield Company Inc
Program Director:	Mathew Daley (211250)		437 South 800 East
Open PO's-Prj:	(1) for <u>\$4,850.00</u>		Vernal, Ut 84078
Contract Name:	Ubatc Water Piping Replacement Project Jon Vance	Status:	Notice To Proceed
Contract Type:	Const Remodel	DO #:	180621000016329
Component Group:	Construction	Retainage #:	8696094
Building:	03933		Uintah Basin Technical College

Component:	Construction (6)	Expense Budget:	6813
Account:	<u>3000-300-3341-FXA-18186250</u>		Remodel

Component:	Construction (6)	Expense Budget:	6813
Account:	<u>3000-300-3341-FXA-18186250</u>		Remodel

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2018	100.00	\$561,448.00	\$0.00
Funding Totals:	100.00	\$561,448.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
6/27/18	18186250#1	Invoice Released	\$216,731.57
7/16/18	18186250#3	Invoice Released	\$24,000.23
7/16/18	18186250#2	Invoice Released	\$121,389.01
9/17/18	18186250#4	Invoice Released	\$117,710.36
3/8/19	18186250#5	Invoice Released	\$81,662.01
	Total Payments:		\$ 561,493.18

Retainage Summary

Date	Invoice #	Status	Amount
6/27/18	187532#1	Invoice Released	\$11,406.93
7/16/18	187532#3	Invoice Released	\$1,263.17
7/16/18	1875312#2	Invoice Released	\$6,388.89
9/17/18	1875312#4	Invoice Released	\$941.01
	Retainage Total:		\$20,000.00

Release Summary

Release Date	Release	Amount
3/5/19	Release # 1	\$ 20,000.00
	Release # 2	

Change Order Summary

Awards

Award Date	Number	Amount
04/24/2018	A001	\$421,620.00
	Total Award:	\$ 421,620.00

Change Orders

Date	Number	Status	Amount
8/7/18	CO 001	Co Executed	\$78,211.17
12/19/18	CO 002	Co Executed	\$81,662.01

Change Order Total: \$159,873.18

Total Amendments (Less: Award Bid Pack Changes): \$159,873.18

Adjusted Contract Value: \$581,493.18



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875312

Construction Contract Summary

Release Summary

Release Date	Release	Amount
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 20,000.00
	Net Retainage:	\$ 0.00

Contract Summary

Adjusted Contract Value:	\$ 581,493.18
Paid to Contractor:	\$561,493.18
Retainage to Bank:	\$20,000.00
Total Paid:	\$581,493.18
Contract Balance:	-\$0.00

Contractor Summary

Adjusted Contract Value:	\$ 581,493.18
Paid to Contractor:	\$561,493.18
Retainage Releases:	\$20,000.00
Total Paid to Contractor:	\$581,493.18
Contractor Balance:	-\$0.00

Change Order % of Original: 37.92%
 Percentage of Contract Paid: 100.00%

Dates		Days	
From	To	Target	Lapsed
5/4/18	8/14/19	467	321
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
8/14/19	8/14/18	6/15/18	
Percentage of Time Lapsed:			68.74%

Reasons for Change Orders

Reason	Percent	Amount
Agency Scope-c	7.07%	\$11,295.99
Unk Cond-contin	92.93%	\$148,577.19
Total Changes (less Award Bid Packs):		\$159,873.18



Construction Change Order

Construction Change Order			
Description:	DSU FM REMODEL/ CHANGE ORDER 01 DIXIE STATE UNIVERSITY ROB ROBINSON	Status:	CO EXECUTED
		Change Order Date:	Jan 22, 2019
		Total Amount:	\$78,510.05
		New End Date:	Apr 10, 2019
Capital Project:	19055640 (DSU - PROGRAM CHANGE AUTOMOTIVE BLDG TO FACILITY MANAGEMENT)		

Contractor		Original		Change	
Contractor:	VC0000147745 (AJ CONSTRUCTION)	Award:	\$1,277,632.81	Award:	\$1,277,632.81
		Change Order:	\$0.00	Change Order:	\$78,510.05
		Total:	\$1,277,632.81	Total:	\$1,356,142.86
Address Code:	001 (1111 SOUTH 1900 EAST, WASHINGTON, UT 84770)	Start:	Oct 23, 2018	Start:	Oct 23, 2018
Contract:	1975128	End:		End:	Apr 10, 2019

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
004	PCO 004 - CHANGES TO HM DOOR FRAMES, AND INTERIOR WINDOWS PER REVISED PLANS. THE PLANS HAD THE WINDOWS IN THE OFFICES AS SEPARATE STOREFRONT WINDOWS AND WE HAD THEM CHANGE IT SO THAT THE HM DOOR FRAME INCLUDE A SIDE LIGHT.	001	CONSTRUCTION IMPROVEMENT	AE OMISSION-CON	\$4,523.42	
003	PCO 003 - CHANGES TO ELECTRICAL. DSU REQUESTED A FLOOR BOX BE ADDED IN ROOM 108 FOR \$1444.83 WHICH THEY WILL PAY FOR. THE REMAINDER OF ITEMS ARE OMISSIONS FROM THE DESIGN THE ITEMS ARE THE ELECTRICAL IN THE WASH BAY, ROOM 161 AND WALL PACKS.	001	CONSTRUCTION IMPROVEMENT	AE OMISSION-CON	\$6,087.97	Apr 10, 2019
002	PCO 002 - ADDITIONAL CONCRETE REPLACEMENT FROM UNKNOWNNS UNDER RESTROOM. CHANGES TO EXCAVATION PER SOILS ENGINEERING. CAMERA AND CLEAN ROOF DRAINS THAT WERE NOT WORKING PROPERLY.	001	CONSTRUCTION IMPROVEMENT	UNK COND-CONTIN	\$13,455.14	Apr 9, 2019



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	PCO 001 - CHANGE EXTERIOR OPENINGS TO STOREFRONT INSTEAD OF GARAGE DOORS. THE GARAGE DOORS WILL NOT MEET THE ENERGY CODE SO WE HAD TO SWITCH IT TO STOREFRONT. THIS WASN'T CAUGHT BY THE CODE REVIEW BUT I FIGURED IT OUT WHEN WE RECEIVED THE SUBMITTAL.	001	CONSTRUCTION IMPROVEMENT	UNK COND-CONTIN	\$54,443.52	Mar 18, 2019



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1975128

Construction Contract Summary

1975128 - Dixie State University | Facilities Management Building Remod

Project Title:	Dsu - Program Change Automotive Bldg To Facility Management	Vendor #:	VC0000147745
Project #:	<u>19055640</u>		Aj Construction
Program Director:	Rob Robinson (198595)		1111 South 1900 East
Open PO's-Prj:	(1) for <u>\$7,600.00</u>		Washington, Ut 84770
Contract Name:	Dixie State University Facilities Management Building Remod	Status:	Notice To Proceed
Contract Type:	Const Remodel	DO #:	1901228554
Component Group:	Construction Improvement	Retainage #:	8696088
Building:	06993		Auto Mechanics Bldg.

Component:	Construction Improvement - Checklist Items (9)	Expense Budget:	6813
Account:	<u>3000-300-3342-FXA-19055640</u>		Remodel

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2019	100.00	\$900,000.00	\$0.00
Funding Totals:	100.00	\$900,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
1/28/19	19055640#1	Invoice Released	\$397,466.70
		Total Payments:	\$ 397,466.70

Retainage Summary

Date	Invoice #	Status	Amount
1/28/19	1975128#1	Invoice Released	\$20,919.30
		Retainage Total:	\$20,919.30

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 20,919.30

Contract Summary

Adjusted Contract Value:	\$ 1,356,142.86
Paid to Contractor:	\$397,466.70
Retainage to Bank:	\$20,919.30
Total Paid:	\$418,386.00

Change Order Summary

Awards

Award Date	Number	Amount
10/18/2018	A001	\$1,277,632.81
	Total Award:	\$ 1,277,632.81

Change Orders

Date	Number	Status	Amount
1/22/19	CO 001	Co Executed	\$78,510.05
		Change Order Total:	\$78,510.05
		Total Amendments (Less: Award Bid Pack Changes):	\$78,510.05
		Adjusted Contract Value:	\$1,356,142.86
		Change Order % of Original:	6.14%
		Percentage of Contract Paid:	30.85%

Dates		Days	
From	To	Target	Lapsed
10/23/18	4/10/19	169	149
Adjusted	Substantial	Original	Days
4/10/19		4/15/19	
	Percentage of Time Lapsed:		88.17%



State of Utah

Division of Facilities and Construction
Management

Construction Contract = 1975128

Construction Contract Summary

Contract Balance: \$937,756.86

Contractor Summary

Adjusted Contract Value:	\$ 1,356,142.86
Paid to Contractor:	\$397,466.70
Retainage Releases:	\$.00
Total Paid to Contractor:	\$397,466.70
Contractor Balance:	\$958,676.16

Reasons for Change Orders

<u>Reason</u>	<u>Percent</u>	<u>Amount</u>
Ae Omission-con	13.52%	\$10,611.39
Unk Cond-contin	86.48%	\$67,898.66
Total Changes (less Award Bid Packs):		\$78,510.05

REPORT OF PROJECT RESERVE FUNDS ACTIVITY

PROJ #	DEPT	PROJECT TITLE	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS	DESCRIPTION
<u>BEGINNING BALANCE</u>			<u>2,123,180.58</u>	<u>5,023,416.27</u>	<u>-</u>	
<u>INCREASES TO PROJECT RESERVE FUND:</u>						
17165730	SUU	HEAT PLANT BOILER #3 REPLACEMENT		50,613.18		Project Residual
18229030	ABC	MOAB ABC STORE #27 INSTALL POSTS AND REPAIR STUCCO		4,351.00		Project Residual
19003490	VA	IVINS VETERANS NURSING HOME SWAMP COOLER REPLACEMENT		34,007.23		Project Residual
19174310	DFCM	SALT LAKE REGIONAL CENTER BLDG #2 COMMUNICATION ROOM A/C REPLACEMENT		1,416.75		Project Residual
18317920	DWS	DWS ADMIN BLDG LIGHTING UPGRADE		4,320.75		Project Residual
18228490	VA	PAYSON VETERANS NURSING HOME SEWER LINE RPLC & BACK-UP SEWER PUMP		97,234.80		Project Residual
18100730	SUU	SUU - HUNTER CONFERENCE CENTER ADA PATH AND PEDESTRIAN SAFETY		6,333.39		Project Residual
18289310	DFCM	GOVERNOR MANSION EMERGENCY GENERATOR REPLACEMENT		5,769.25		Project Residual
18102730	SUU	MOU - SUU VALLEY FARM ADA RESTROOM AND PATH UPGRADE		193.02		Project Residual
18271050	CPB	STATE CAPITOL BLDG EAST PARKING LOT CONCRETE REPAIRS		14,992.49		Project Residual
18190310	DFCM	OGDEN REGIONAL CENTER MECHANICAL IMPROVEMENTS		21,845.81		Project Residual
19054920	DWS	DWS CALL CENTER ELECTRICAL CIRCUIT TRACING AND LABELING		25,847.50		Project Residual
18299370	FAIRPARK	STATE FAIRPARK NORTH FOOD COURT HVAC UNIT		20,207.66		Project Residual
17185510	DNR-PARKS	OTTER CREEK STATE PARK ENTRANCE STATION/OFFICE REPLACEMENT		30,359.11		Project Residual
19022030	CPB	ABC-ADA DOOR CONTROLLER RPLC LIQUOR STORES 43, 44,45,		8,615.65		Project Residual
18167100	UDC-DRAPER	DRAPER PRISON VARIOUS BUILDINGS SITE AIR HANDLERS R22 REFRIGERANT		66.07		Project Residual
18237030	CPB	ABC STORES #3 (SLC REDWOOD RD) , #26 (TAYLORSVILLE), #31(DRAPER) ROOF		31,602.00		Project Residual
18256920	DWS	DWS SOUTH COUNTY BLDG BOILER REPLACEMENT		4,431.50		Project Residual
18198150	COURTS	MATHESON COURTHOUSE REPLACE ASSA LOCKING SYSTEM		16,741.95		Project Residual
18253240	OWTECH	OGDEN WEBER ATC BUSINESS BLDG. CHILLER UPGRADE PROJECT		4,763.90		Project Residual
13375290	DXTECH	DIXIE ATC NEW PERMANENT CAMPUS BUILDING	367,772.40			Project Residual
<u>DECREASES TO PROJECT RESERVE FUND:</u>						
19289230	DEAF & BLIND	OGDEN SCHOOLS FOR THE DEAF AND BLIND THERAPEUTIC POOL & RESTROOM		(18,118.00)		Construction Budget
19201310	DFCM	MOAB REGIONAL CENTER LANDSCAPE IMPROVEMENTS		(52,551.00)		Construction Budget
19242550	PUBLIC SAFETY	OREM PUBLIC SAFETY OFFICE HVAC UPGRADES		(17,561.00)		Construction Budget
19133310	DFCM	DFCM HEBER WELLS MAIN DRAIN LINE REPLACEMENT		(7,197.00)		Construction Budget
<u>OTHER ITEMS</u>						
19341300	DFCM	CAPITAL IMPROVEMENT FUNDS NOT ALLOCATED		252,800.00		
19341300	DFCM	EXCESS CAPITAL DEVELOPMENT FUNDS	60,000.00			
<u>ENDING BALANCE</u>			<u>2,550,952.98</u>	<u>5,564,502.28</u>	<u>-</u>	

12 MONTH PROJECT RESERVE FUNDS ACTIVITY

DEPT	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS
<u>INCREASES TO PROJECT RESERVE FUND:</u>			
ABC Total	-	132,958.89	-
Agriculture Total	-	35,287.46	-
Courts Total	-	181,175.44	-
CPB Total	-	220,394.85	-
CUCF Total	-	18,712.74	-
DATC Total	-	12,977.00	-
DCC Total	-	17,141.29	-
Deaf & Blind Total	221,481.83	84,188.04	-
DFCM Total	10,200,000.00	268,866.14	-
DNR Total	-	151,653.78	-
DNR-Parks Total	382,170.04	51,739.39	-
DNR-Wildlife Total	-	56,546.45	-
DPS Total	-	7,176.00	-
DSU Total	-	67,320.07	-
DTECH Total	-	29,759.63	-
DWS Total	-	316,427.69	-
DXTECH Total	367,772.40	58,648.05	-
Education Total	0	87,265.11	-
Fairpark Total	-	378,514.54	-
Health Total	-	58,597.01	-
MATC Total	-	30,717.15	-
OWTECH Total	26,545.12	35,161.03	-
Parks Total	-	30,469.24	-
SLCC Total	1,800,000.00	245,172.05	-
Snow Total	-	43,482.25	-
SUU Total	-	119,497.23	-
TATC Total	-	1,896.00	-
UDC Total	-	8,953.76	-
UDC-CUCF Total	-	711.63	-
UDC-Draper Total	-	26,080.61	-
UDOT Total	-	43,570.36	-
UNG Total	-	101,292.92	-
UOFU Total	1,900,000.00	-	-
USDC Total	1,900,000.00	16,027.59	-
USU Total	38,518.51	-	-
UVU Total	-	133,261.75	-
VA Total	-	131,242.03	-

12 MONTH PROJECT RESERVE FUNDS ACTIVITY

DEPT	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS
<u>DECREASES TO PROJECT RESERVE FUND:</u>			
ABC Total	-	(33,969.50)	-
Btech Total	-	(246,606.00)	-
Courts Total	-	(48,855.33)	-
CPB Total	-	(46,055.00)	-
DCC Total	-	(12,564.00)	-
DEAF & BLIND Total	-	(18,118.00)	-
DFCM Total	(5,000,000.00)	(5,430,896.00)	-
DNR-PARKS Total	-	(270.75)	-
DNR-WILDLIFE Total	-	(197,033.21)	-
DSU Total	(1,500,000.00)	(12,407.83)	-
DWS Total	-	(31,955.00)	-
Education Total	-	(58,057.00)	-
FAIRPARK Total	-	(23,069.00)	-
HS-USDC Total	(250,000.00)	-	-
Mtech Total	-	(37,000.00)	-
OWTech Total	-	(208.00)	-
PARKS Total	-	(111.50)	-
PUBLIC SAFETY Total	-	(39,222.00)	-
SLCC Total	-	(111.50)	-
SNOW Total	-	(223.00)	-
SUU Total	(950,000.00)	(94,883.50)	-
UBTech Total	(50,000.00)	-	-
UDC Total	-	(153,526.30)	-
UDC-CUCF Total	-	(240,236.00)	-
UDC-Draper Total	(9,000,000.00)	(243.00)	-
UDOT Total	-	(25,918.50)	-
UNG Total	-	(9,320.00)	-
UOFU Total	-	(65.00)	-
USH Total	-	(69,751.00)	-
UVU Total	-	(24,399.00)	-
VA Total	-	(180,622.00)	-
WSU Total	-	(414,731.00)	-



Gary R. Herbert
Governor

Utah State Building Board

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Salt Lake City, Utah 84114
Phone (801) 538-3010
Fax (801) 538-3844

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor, Building Board Director
Date: April 3, 2019
Subject: **Changes to Building Board Responsibilities**

The Building Board's responsibilities have been significantly diminished after SB102 and HB349 passed. The attached document outlines which responsibilities will remain and be removed once these bills go into effect on May 14, 2019.

Building Board's Responsibilities

(Beginning 5/14/19)

Board responsibilities have been significantly diminished after SB102 and HB349

Responsible to:

- Approve rules DFCM brings to the Building Board
- Make Building Board rules
- Review and approve standards
- Approve agency delegation
- Review and prioritize state agency (excluding higher ed) capital development projects
- Review and recommend non-state funded capital development projects
- Review and recommend higher ed capital development projects
- Prioritize higher ed **non-dedicated projects** (but not dedicated projects)
- Fit the higher ed **non-dedicated projects** into the state-wide prioritization
- Send 5-yr book to Legislature and Governor's Office

No longer responsible to:

- Prioritize higher ed dedicated capital projects
- Managing capital improvement projects and process
- Create 5-year book