

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

**Wednesday, September 5, 2018
State Capitol, Room 250
Salt Lake City, Utah
9:00 am**

- (Action) 1. **Approval of Minutes from the July 11, 2018 Board Meeting**
- (Action) 2. **Approval of Minutes from the August Building Board Tour**
- (Action) 3. **Utah Department of Corrections: Approval to Fund a Feasibility Study, Program, and Estimate for a Firing Range at the New Correctional Facility**
- (Action) 4. **Utah Department of Transportation: Approval to Replace the US 6 Port of Entry**
- (Action) 5. **Approval to Retire the Bid Bond Form and Require Bid Bonds on the AIA A310-2010 Form**
- (Action) 6. **DFCM: State Facility Energy Efficiency Fund Loan Request for the Solider Hollow Golf Course**
- (Action) 7. **Utah State University: Approval to Construct the Horse Barn (Non-State Funded)**
- (Information) 8. **Administrative Reports for the University of Utah & Utah State University**
- (Information) 9. **Administrative Report for DFCM**
- 10. **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
Date: September 5, 2018
Subject: **Approval of Minutes from the July 11, 2018 Board Meeting**

Attached for your review and approval are the minutes from the July 11, 2018 Board meeting.

Utah State Building Board



MEETING

July 11, 2018

MINUTES

Members in Attendance:

Ned Carnahan, Chair
Jeff Reddoor, Director
Lisa Barrager
Joe Burgess
Miranda Jones
Mike Kelley
Joe Ligor
Wendell Morse
Chip Nelson

Guests in Attendance:

Patty Yacks	Building Board
Mike Smith	Building Board
Tyson Gregory	Building Board
Tani Downing	Department of Administrative Services
Michelle Brown	Department of Administrative Services
Nick Radulovich	Department of Administrative Services - DFCM
Scott Whitney	Department of Administrative Services - DFCM
Jim Russell	Department of Administrative Services - DFCM
Darrell Hunting	Department of Administrative Services - DFCM
Don Brinkerhoff	Department of Human Services
Greg Peay	Department of Corrections
Sid Pawar	AJC Architects
Paul Morris	Dixie State University
Jackson Ferguson	FFKR Architects
Jordan Terry	KPFF
Heather Knighton	MHTN Architects
Malin Francis	Salt Lake Community College
Tyler Brinkerhoff	Utah System of Technical Colleges
Lori Haglund	VBFA
Amber Winn	Wright Engineers

On Wednesday, July 11, 2018, the Utah State Building Board held a regularly scheduled meeting in Room 250 of the Utah State Capitol. The meeting was called into order at 9:00 A.M.

☐ APPROVAL OF MINUTES FROM THE MAY 2, 2018 BOARD MEETING

Chair Carnahan asked for comments or corrections to the minutes from the May Board Meeting. None were brought forward.

MOTION: Mr. Burgess moved to approve the Minutes from the May 2, 2018 Board Meeting. The motion was second by Ms. Barrager and passed unanimously

☐ APPROVAL OF MINUTES FROM THE MAY 2, 2018 BUSINESS MEETING

Chair Carnahan asked for comments or corrections to the minutes from the May Business Meeting. None were brought forward.

MOTION: Mr. Morse moved to approve the Minutes from the May 2, 2018 Business Meeting. The motion was second by Mr. Nelson and passed unanimously.

☐ WEBER STATE UNIVERSITY: REQUEST FOR CONSTRUCTION OF THE NORTH STADIUM GATEWAY (NON-STATE FUNDED)

Mr. Halverson presented a request to proceed with construction of the North Stadium Gateway. The Board approved the request to proceed with programming and design while funds were being raised to construct the facility in the April 2017 meeting. Those funds have now been secured. Current planning calls for 29,700 square feet of new space and the renovation of 4,700 square feet of existing space. The project will include a home team locker room, team meeting rooms, training and equipment facilities, weight room addition, and ticketing / concession areas. The estimated cost of the new facility is \$14.1M. \$12M in donations, gift agreements, and grant funds have been raised. An additional \$2.1M of institutional funds will be used for this project. No state funding is being requested for this project. Operation and maintenance for the new facilities will be funded from athletics revenue.

MOTION: Mr. Nelson moved to approve Weber State University's request for construction of the North Stadium Gateway (non-state funded). The motion was second by Mr. Snow and passed unanimously.

☐ DFCM: REQUEST FOR REALLOCATION OF FUNDS (CAPITAL IMPROVEMENT PROJECT RESERVE TO THE DFCM FY2018 EMERGENCY FUND)

This item was withdrawn per DFCM Director, Mr. Russell. A transfer into the fund for Project Rio Grande has made this request unnecessary.

☐ DFCM: REQUEST FOR REALLOCATION OF FUNDS (UINTAH BASIN TECHNICAL COLLEGE #19288250 FLOORING & RESTROOMS IMPROVEMENTS TO #19291250 VERNAL CAMPUS EMERGENCY BOILER REPLACEMENTS)

Mr. Hunting presented a request to reallocate of \$254,080 of approximately \$720K from Capital Improvement Project #19288250 into Project #19291250. Two of the three boilers at the Uintah Basin Technical College Vernal Campus building have currently failed and have a history of seven failures since installation in 2008. However, given the history of the boilers the engineer on the project recommends the best solution is to replace all three of the boilers.

There was discussion regarding funding the replacement of the third boiler from the bathroom improvement project or from DFCM project reserve funds. It was determined that this request would be a good fit for use of project reserve funds due to unforeseen circumstances – the

institution could not have predicted the failure given the age and investment of the boilers.

MOTION: Mr. Burgess moved to approve the reallocation request of \$254,080 from #19288250 Flooring & Restrooms Improvements to #19291250 Vernal Campus Emergency Boiler Replacements to replace the two boilers with the option of an additional \$80K from project reserve funds to replace the third boiler, for a total of up to \$334,080. The motion was second by Mr. Snow and passed unanimously.

❑ FIVE YEAR NOTICE OF REVIEW AND STATEMENT OF CONTINUATION FOR RULE R23-30, STATE FACILITY ENERGY EFFICIENCY FUND

Mr. Kelley recommended that the Board authorize the filing of the Five Year Notice of Review and Statement of Continuation for Rule 23-30. Rule 23-30 is for the purposes of conducting the responsibilities assigned to the State Building Board and the Division of Facilities Construction and Management in managing the State Facility Energy Efficiency Fund and implementing the associated revolving loan program established in Utah Code Section 63A-5-603.

MOTION: Mr. Ligori moved to approve the Five Year Notice of Review and Statement of Continuation for Rule R23-30, State Facility Energy Efficiency Fund. The motion was second by Mr. Nelson and passed unanimously.

❑ APPROVAL OF PERFORMANCE AND PAYMENT BOND FORMS

Mr. Kelley recommended that the Board approve a request to retire the Performance and Payment Bond forms and adopt the AIA A312-2010 Form.

MOTION: Mr. Morse moved to retire the Performance and Payment Bond forms and adopt the AIA A312-2010 forms. The motion was second by Mr. Nelson and passed unanimously.

❑ ADMINISTRATIVE REPORTS FOR THE UNIVERSITY OF UTAH & UTAH STATE UNIVERSITY (MAY & JUNE)

Mr. Nye delivered the May 2018 administrative report for the University of Utah. There were 23 professional service agreements and 20 construction contracts issued.

- Item 20; Building Code Plan Check & Inspection Services
This contract with Bureau Veritas North America will provide for building code plan review and inspection services for all University managed projects for the next three years.
- Item 6; HEB 4th Floor West Lab and Item 9; HEB North Tower West Side Roof Replacement. These two projects need to be constructed concurrently by the same contractor as the roof replacement requires a structural upgrade that extends into the building to the ceiling of the 4th floor lab that is being upgraded. To facilitate this, Layton was selected as Construction Manager/General Contractor for both projects under a single RFP. The balance of the construction cost for both contracts will be bid by Layton and added to the contracts as is typical for CM/GC contracts

There were no increases or decreases to the Project Reserve Fund and the balance remains at \$754,107, which is considered adequate to meet anticipated demands. There were no increases and two decreases to the Contingency Reserve Fund leaving a balance of \$2,291,873 which is considered adequate to meet anticipated demands.

- Project 21486; HTW Plant Replace Boiler #1
This transfer of \$32,850.99 covers the cost of two design omissions that were identified at start-up. The larger of these involved the installation of filters and differential pressure gages in the gas lines that were needed to achieve a safe and efficient operation.
- Project 21911; North Chemistry 3rd Floor Lab System Upgrade
Most of this transfer of \$32,102.83 covers the cost (\$26,005) of adding steel shrouds above the ceiling for the fume hoods. The Fire Marshall identified this requirement during construction to increase fire safety.

Mr. Nye delivered the June 2018 administrative report for the University of Utah. There were 12 professional service agreements and 11 construction contracts issued. There are no significant items to report.

There was one increase and no decreases to the Project Reserve Fund and the balance remains at \$754,107, which is considered adequate to meet anticipated demands

- The residual funds of \$16,033.86 in project 21939, Merrill Engineering Building Freight Elevator Upgrade, were transferred into Project Reserve per statute

There were no increases and one decrease to the Contingency Reserve Fund leaving a balance of \$2,037,950, which is considered adequate to meet anticipated demands.

- Project 21642; HTW Distribution Completion
This transfer of \$208,280 covers the cost of testing costs above the amount budgeted (\$66,828) along with a number of unforeseen conditions including the following: (1) hand digging or other changes from the bidding documents required to work through complex webs of utilities in three locations; (2) rebuilding an elevated patio area that was discovered to not have footings when excavation for this project went through the edge of it; (3) rebuilding a non-compliant ADA ramp that was impacted by the project; and (4) construction of temporary paths that were not called for in the bidding documents but which were necessary to maintain pedestrian and particularly ADA access.

Mr. Berrett delivered the May 2018 administrative report for Utah State University. There were 13 professional service agreements and 11 construction contract issued. There are no significant items to report.

There were no contributions and one draw to the contingency reserve fund during this reporting period. The balance is \$78,633, which is considered adequate to meet anticipated demands.

- - \$12,659 for the Parking Lot Paving FY18 project

There were four contributions and five draws to the project reserve fund. The balance of \$538,442 is considered adequate to meet anticipated demands.

Mr. Berrett delivered the June 2018 administrative report for Utah State University. There were 15 professional service agreements and 23 construction contract issued. There are no significant items to report.

The contingency amounts for the FY19 delegated capital improvement projects have been added to the Contingency Reserve Fund report. The list includes 33 new projects. An amount of

\$945,285 has been added to the fund. One project needed funds from the contingency reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$1,017,919 to be adequate.

Three projects contributed to and one project needed funds from the project reserve fund during this reporting period. Based on an internal risk assessment, the University finds this fund's balance of \$529,997 to be adequate

□ ADMINISTRATIVE REPORT FOR DFCM (MAY & JUNE)

Director Russell delivered the May 2018 administrative report for the Division of Facilities Construction Management. There are no significant updates to the lease report. 13 professional service agreements and 30 construction contracts were issued.

Capital Development started period with \$2,712,461, had no increases/adjustments and 8 transfers to projects totaling \$535,019, ending with a balance of \$2,177,442.

Capital Improvement started period with \$7,810,900, had 4 increases for \$63,707 and 7 transfers to projects totaling \$93,750, ending with a balance of \$7,780,857.

The development project reserve had one decrease for \$950,000 (SUU new business building and repurposed existing building) and no increases, ending with a balance of \$6,975,947, while the capital improvement project reserve fund had three transfers to the fund of \$68,724 and 13 transfers out totaling \$1,028,742, ending with a balance of \$8,549,118.

The current projection of the contingency reserve analysis is an excess of \$994,393, up from the March analysis of \$326,748.

Director Russell delivered the June 2018 administrative report for the Division of Facilities Construction Management. There are no significant updates to the lease report. 18 professional service agreements and 31 construction contracts were issued.

Capital Development started period with \$2,177,442 and ended with \$1,991,396 with 1 increase of \$27,747 and 6 transfers to projects totaling \$213,793. Capital Improvement started period with \$7,780,857 and ended with \$7,568,194, with 1 increase of \$4,662 and multiple transfers to projects totaling \$217,325.

The development project reserve fund started with a balance of \$6,975,947 and had 2 transfers in of \$5,226,545 and 1 transfer out of \$9,000,000 for the new State Prison, ending with a balance of \$3,202,492. The Improvement project reserve fund started with a balance of \$8,549,119 had 12 transfers in of \$353,167 and 7 transfers from the fund of 5,331,511, ending with a balance of \$3,570,775.

Chair Carnahan asked Director Russell to provide an update on the following capital development requests:

- Department of Agriculture: William Spry Building – The Department of Agriculture has moved their staff to work regional locations. CRSA is working on a revision to the program for this project. The parking issue will be resolved through a land swap with Salt Lake City, which will be mutually beneficial for both parties.
- DHS/DJJS: Salt Lake Multi-Use Center – There has been a shift in priorities for the Department of Human Services. The department's primary focus this year will be for a

request submitted for the Utah State Developmental Center.

- Utah National Guard: Nephi Readiness Center – Federal funds have been received for design. The program and design phase is currently in progress. The infrastructure project is also in progress; however, there have been changes in city/county leadership that have slightly impacted this project.

☐ FUTURE AGENDA ITEMS

- Mr. Kelley will return to the next meeting for a request to update the DFCM Bid Bond Form
- FY20 Capital Development Tour on August 9th & 10th
- Chair Carnahan and Director Reddoor met with Senator Millner and had positive discussion on SB 174. Chair Carnahan is willing to support the bill.
 - Mr. Nelson suggested engaging in communication on how the program will work for colleges of all sizes, including technical colleges.
- Building Board Auditor Tyson Gregory has accepted a position with Salt Lake Community College as the Director of Real Estate and Property Management. The Board thanked Mr. Gregory for his hard work.

☐ ADJOURNMENT

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

The meeting adjourned at 11:00 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: Jeff Reddoor
Date: July 11, 2018
Subject: **Approval of Minutes from the August Building Board Tour**

Attached for your review and approval are the minutes from the August Building Board Tour.

Utah State Building Board



MEETING

August 9th and 10th, 2018

MINUTES OF THE CAPITAL DEVELOPMENT TOUR

Members in Attendance:

Ned Carnahan, Chair
Jeff Reddoor, Director
Chip Nelson
Gordon Snow
Lisa Barrager
Joe Burgess
Wendell Morse
Miranda Jones

Guests in Attendance:

Patty Yacks	Utah State Building Board
Mike Smith	Utah State Building Board
Tani Downing	Department of Administrative Services
Jim Russell	Division of Facilities Construction & Management
Darrell Hunting	Division of Facilities Construction & Management
Bob Anderson	Division of Facilities Construction & Management
Clint Bunnell	Division of Facilities Construction & Management
Rich Amon	Utah System of Higher Education
Brian Wikle	Legislative Fiscal Analyst Office

On August 9th and 10th, 2018 the Utah State Building Board held their annual Capital Development Tour. The Board visited the Southern Utah and Salt Lake area. The agenda consisted of visits to the following sites:

☐ DAY ONE: AUGUST 9TH

Department of Heritage & Arts
Project: State of Utah Artifact and Art Collections Center
300 S. Rio Grande Street (450 West), Salt Lake City

Salt Lake Community College
Project: Herriman Campus Building
14199 South 4600 West, Herriman

Department of Human Services

Project: Utah State Developmental Center Therapy Building
895 North 900 East, American Fork

Utah Valley University

Project: New Business School Building
800 West University Pkwy, Orem
Lunch was served at the UVU Campus

OVERNIGHT STAY AT THE ST. GEORGE HAMPTON INN

☐ DAY TWO: AUGUST 10TH

Dixie State University

Project: New Science Building
225 South University Avenue, St. George

Southern Utah University

Project: Technology, Engineering, and Design Building
351 West University Blvd, Cedar City
Lunch was served at the SUU Campus

CANCELED Utah National Guard

Project: Nephi Readiness Center
21 East 100 North, Nephi

The Board arrived back in Salt Lake City and adjourned at approximately 5:00 PM on August 10th.



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: Steve Turley, UDC Special Projects Director
Date: September 5, 2018
Subject: **Utah Department of Corrections: Approval to Fund a Feasibility Study, Program, and Estimate for a Firing Range at the New Correctional Facility**

The Utah Department of Corrections (UDC) is seeking Board approval to accept the sum of \$100,000 from the Federal Bureau of Investigation to fund a feasibility study / program and estimate, pursuant to UCA 63A-5-104 and UAR R23-3, as set forth in the attached Feasibility Study Offer, as clarified by the attached Clarification, for a firing range at the new correctional facility site as set forth in the attached Firing Range MOU.

Attachments:

Feasibility Study Offer Email

MOU for the Construction and Use of the Utah Department of Corrections Firearms Range

Michael Kelley

From: Brady, Daniel K. (SU) (FBI) <dkbrady@fbi.gov>
Sent: Thursday, August 23, 2018 8:06 AM
To: Matthew Anderson; Michael Ambre
Cc: sturley@utah.gov; Michael Kelley
Subject: A potential solution

Gentlemen,

I understand the position of the UDC director. Walt Meslar, from FBI finance division, is proposing a potential solution.

He is offering \$100,000 this year to UDC or DCFM (whichever is more appropriate) to commission an architect and engineering firm to provide a hard study on cost of construction of range on prison site. With this, he would have a stronger basis to obtain sufficient funds to cover the actual cost next or future fiscal year.

I realize this is more in the area of expertise of Walt and Mike. I personally am not really clear how that would differ from the cost estimate you already put together. If interested, I can set up a call.

Is this something of interest to UDC and would DCFM support?

If so, we would need to execute a MOU, albeit a simple one by comparison, promptly.

If not, it would be a big help if you could let me know that as soon as possible so we can pursue our alternative course.

Thanks so much,

Dan

From: [Meslar, Walter V. \(FD\) \(FBI\)](#)
To: [Brady, Daniel K. \(SU\) \(FBI\)](#); [Michael Kelley](#); [Matthew Anderson](#); [Michael Ambre](#)
Cc: sturley@utah.gov
Subject: Re: A potential solution
Date: Thursday, August 23, 2018 4:27:22 PM

All

In anticipation of the approval we should modify the MOU that has been under discussion to now reflect a study to be conducted of the feasibility of locating a multi range training facility at the new penitentiary property. The MOU shall read subject to the availability of funds(which we do have) but until the funding document is issued the study is not authorized to go forward. We will need financial routing information for the funding document.

When approved and funded we will need to have a "scoping meeting" outlining our collective requirements and what we hope to achieve by the study.

Walt

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**MEMORANDUM OF UNDERSTANDING
BETWEEN THE FEDERAL BUREAU OF INVESTIGATION AND
THE UTAH DEPARTMENT OF CORRECTIONS
FOR THE CONSTRUCTION AND USE OF THE UTAH DEPARTMENT OF
CORRECTIONS FIREARMS RANGE**

1. PURPOSE

- a. The purpose of this Memorandum of Understanding (MOU) between the Federal Bureau of Investigation (FBI) and Utah Department of Corrections (UDOC), here after referred to as the "Parties," is to: (1) define the scope of work and responsibilities of the Parties as it pertains to the construction, access and use of the joint law enforcement firearms training facility, hereinafter referred to as "Facility," located at 1480 North 8000 West, Salt Lake City, Utah; and (2) allow the Parties to conduct regular and specialized firearms training, special weapons and tactics, here after referred to as "SWAT," training, and related demonstrations. Further, it sets forth the agreed upon procedures for the construction, management accountability, direction and use of, scheduling, and repairs regarding the facility as well as the execution of this MOU.
- b. This MOU is not intended, and should not be construed, to create any right or benefit, substantive or procedural, enforceable at law or otherwise among or against any of the parties, their parent agencies, the United States, the State of Utah, or the officers, employees, agents, or other associated personnel thereof.

2. PARTIES

- a. This MOU is entered into by the FBI and UDOC.
- b. The Special Agent in Charge, Salt Lake City Division, FBI is responsible for administering this agreement for the FBI and has designated the Principle Firearms Instructor as the FBI's point of contact for this purpose.
- c. Here, UDOC should also designate responsible official and a POC. (Note: it is best to use position titles rather than named individuals so that the agreement lasts if an individual vacates a position).

3. AUTHORITIES

The FBI enters into this MOU under the authority provided by 29 U.S.C. 530C, 28 U.S.C. 533, and 28 C.F.R. 0.85.

4. BACKGROUND INFORMATION

The FBI has operational responsibilities for maintaining firearms proficiency of its Special Agents and other personnel assigned to its Salt Lake City, Utah field office and assigned to FBI. The FBI also tests and evaluates firearms and ammunition for research purposes and for acquisitions and use by its workforce.

5. SCOPE

This MOU defines the terms and conditions for the provision of funding, upgrades, and enhancements to the Facility contemplated by the Parties as follows:

Contingent on the availability of funds, the FBI will provide funding on a reimbursable basis for the construction of the Facility, which will be owned and operated by UDOC. Specifically, the FBI will reimburse UDOC up to \$2,000,000, two million U.S. Dollars, to be used for the following:

- a. Costs associated with one 50 yard FBI designated range, hereafter referred to as "FBI Designated Range," including, but not limited to, engineering/surveying; ground removal/preparation; berms; knee wall; 20 position electronic turning targeting system; rubber bullet trap with HEPA filter system; concrete walkways at the 50, 25, 15, 10, and 3 yard lines; barricade cups at the 25 yard line; marked firing points and yard lines; 8' wide by the length of the 50 yard line, pitched permanent cover over the firing points; two tables, 30" x 120" x 36" for ammunition distribution; public address system; lighting system and electrical.
- b. Costs associated with one 25 yard UDOC designated range, hereafter referred to as "UDOC Designated Range" including, but not limited to, engineering/surveying; ground removal/preparation; berms; knee wall; 20 position electronic turning targeting system; rubber bullet trap with HEPA filter system; concrete walkways at the 25, 15, 10, and 3 yard lines; barricade cups at the 25 yard line; marked firing points and yard lines; 8' wide by the length of the 25 yard line, pitched permanent cover over the firing points; two tables, 30" x 120" x 36" for ammunition distribution; public address system; lighting system and electrical.
- c. Cost associated with the construction of a training building, hereafter referred to as "Training Building," at the Facility, which will include, at a minimum, a 60 person classroom with a center divider to create two 30 person classrooms, a weapon cleaning area with stainless steel tables and separate lockable storage cabinets, male and female restrooms, and two separate equipment storage rooms.
- d. Costs associated with obtaining one 11'x7'x7' ARMAG ammunition storage bunker, hereafter referred to as "FBI Designated ARMAG Bunker," to be located at, or near the FBI designated range.
- e. Costs associated with the road leading to the Facility, the parking lot, all gates and fencing, locks and security equipment necessary to limit public access to the Facility.
- f. Costs associated with a 25 yard overflow range, for both FBI and UDOC use, hereafter referred to as "Overflow Range," including, but not limited to, engineering/surveying; ground removal/preparation; berms; knee wall; 20 position electronic turning targeting system; rubber bullet trap with HEPA filter system; concrete walkways at the 25, 15, 10, and 3 yard lines; barricade cups at the 25 yard line; marked firing points and yard lines; 8' wide by the length of the 25 yard line, pitched permanent cover over the firing points; two tables, 30" x

120" x 36" for ammunition distribution; public address system; lighting system and electrical.

- g. Costs associated with a 75 yard by 75 yard combat range, hereafter referred to as "Combat Range," including, but not limited to, engineering/surveying; ground removal/preparation; berms. Range will be located to minimize firing in the direction of the correctional facility. Combat Range berming where this may occur will be of sufficient height to mitigate the hazard of escaping rounds.
- h. Reserving a 100' by 100' location for a tactical training building, hereafter referred to as "Tactical Training Building," and costs associated with grading or basic ground work and the stubbing of electrical lines associated with the location of the Tactical Training Building. Completion of the Tactical Training Building is not anticipated under this MOU, but is contingent on additional funding and an additional MOU. At this point it would require minimal additional work or expense other than running electrical conduit to this site. However, this work must be done at the time of the original construction of the Facility to avoid significant additional costs to the FBI if and when a Tactical Training Building is constructed at this location at a future date.
- i. Costs associated with one 300 yard rifle range for both FBI and UDOC use, including, but not limited to engineering/surveying, ground removal/preparation, and berms.

All improvements to the Facility funded, in whole or in part, under this MOU, will belong to UDOC. UDOC will be solely responsible, but with input from the FBI, to ensure certain items meet the FBI's training requirements, for the construction, repairs and maintenance of the Facility. In exchange for funding the initial development of the Facility, UDOC will allow the FBI to use the Facility for training purposes for 30 years as set forth in greater detail below in section 6.

UDOC agrees that substantial completion of the Facility will occur within 365 days of receipt of funds from the FBI. Final completion of all construction will be completed within 18 months of receipt of funds.

6. SPECIFIC RESPONSIBILITIES

- a. The FBI will provide all ammunition for its employees, agents, or invited guests while using the Facility. No FBI firearms or ammunition, other than in the FBI Designated ARMAG Bunker, will be stored at the Facility when the FBI is not present, without the permission of the appropriate UDOC Point of Contact.
- b. The FBI acknowledges that its employees, agents or invited guests are responsible for becoming familiar with, and abiding by, the rules and regulations regarding their conduct on, and use of, the Facility.
- c. All FBI requests for Facility use and access, other than the FBI Designated Range and FBI Designated ARMAG Bunker, will be through a single FBI scheduling Point of Contact.
- d. UDOC shall be responsible for all releases of hazardous substances (as defined by

the Comprehensive Environmental Response Compensation and Liability Act, Title 41, U.S.C. Section 9601 et. Seq.) and other contaminants on or from the premises, unless such releases are solely from the activities of the FBI. UDOC shall take all reasonable measures to avoid such releases, and as operator of the premises, shall indemnify and hold harmless the FBI for any liability related to compliance with environmental requirements described herein, unless failure to comply with such requirements arises solely from the activities of the FBI.

- e. UDOC agrees to provide and pay for those utilities (e.g., electricity, water, sewer) that may be reasonably consumed by the FBI during the FBI's use of the Facility during the term of this agreement. UDOC agrees to be responsible for all operations and maintenance costs for the Facility. FBI funds provided under this agreement will be used exclusively for the purposes set forth in this agreement and will not be used to support UDOC operations or administration unrelated to this agreement.
- f. The FBI shall have access to the Facility, in addition to the FBI Designated Range and FBI Designated ARMAG Bunker, for a minimum of 80 work days per year. However, the good faith failure by either Party to meet the minimum day requirement shall not be deemed a default of this MOU by either Party. The parties shall meet on a scheduled basis to be determined, but not less than quarterly, and agree on a tentative schedule for FBI usage. Training days assigned to the FBI will be equally distributed throughout the year to prevent long periods of unavailability of the Facility during periods of high demand. FBI use of the Facility, beyond the FBI Designated Range and FBI Designated ARMAG Bunker, shall be approved in writing by the appropriate UDOC scheduling point of contact, with FBI being given scheduling preference over all other agencies' range use and days assigned to the FBI are for the FBI's own use exclusively, other than the UDOC Designated Range. UDOC range personnel will have unlimited access to the Facility at any time, other than the FBI Designated Range and FBI Designated ARMAG Bunker, provided that such access does not unduly interfere with the FBI's training efforts during its scheduled use. Requests by the FBI for scheduling changes will be made to the designated UDOC scheduling POC for consideration with the use provisions of this MOU.
- g. The FBI will exercise reasonable due care in its use of the Facility and shall be responsible to UDOC for conducting all activities in a safe and prudent manner so as not to endanger others while on the Facility property. The FBI shall return the Facility to UDOC after each use in the same condition as before its use, except for reasonable wear and tear. If the FBI cannot return the Facility in such condition due to acts of negligence or misuse by FBI employees, agents or guests, it agrees to immediately notify the appropriate UDOC point of contact and will negotiate an appropriate response, including financial responsibility, for needed repairs as jointly determined by the Parties under the terms of this agreement for the settlement of disputes. UDOC has no requirement or obligation to staff the Facility during scheduled FBI use.
- h. Improvement, upgrades, and enhancements to the Facility funded, in whole or in part, with funding reimbursed under this agreement shall comply with all

applicable safety, physical security, and applicable environmental regulations, policies, and directives, including, but not limited to the OSH Act and federal, state and local environmental requirements.

- i. The FBI, through its Finance and Facilities Division, will reimburse UDOC up to \$2,000,000 to be applied toward construction, upgrades and enhancements of the Facility as described herein. This funding is provided in lieu of any fees charged by UDOC of the FBI for range access and range use on those days and dates the FBI conducts scheduled training and related activities at the Facility.
- j. UDOC agrees to maintain adequate and detailed records, including financial records of projects funded under this agreement and to require its contractor(s) to do so. Such records shall be available to the FBI or its assigned agents for inspection or audit at a reasonable time and place.
- k. UDOC agrees to accept federal funds and use same for agreed upon purposes and will oversee construction and/or installation of equipment to ensure specific FBI requirements and technical specifications are satisfied. UDOC will provide periodic updates to the FBI on status of projects and the obligation and expenditure of funds. UDOC will allow FBI personnel periodic access to constructions sites to observe and monitor progress. FBI will provide UDOC access to FBI subject matter experts for consultation in developing requirements, technical specifications, programming and project design.
- l. Contracts for work or projects awarded pursuant to this agreement shall be awarded and completed as soon as practical but contracts shall be awarded not later than twelve (12) months after the effective date of this agreement.
- m. As work is completed on agreed upon improvements, upgrades, and enhancements, UDOC will invoice the FBI and attach any invoices from contractors and/or vendors for such work as supporting documentation. All FBI payments will be made as reimbursements to UDOC and in no case will the FBI directly pay UDOC contractors or vendors. The FBI will not be liable for any late payment charges or fees. All claims for reimbursement by UDOC must be submitted to the FBI not later than one (1) year after acceptance of the project from the contractor by UDOC.

7. EFFECT OF THIS AGREEMENT

- a. This MOU is not an obligation or commitment of funds, nor a basis for transfer of funds, but rather is a basic statement of the understanding between the parties of the matters described herein. Expenditures by each party will be subject to its budgetary processes and to the availability of funds and resources pursuant to applicable laws, regulations, and policies. The parties expressly acknowledge that the language in this MOU in no way implies that funds will be made available for such expenditures.
- b. This MOU does not constitute an agreement for any party to assume or waive any liability or claim under any applicable law.
- c. Nothing in this MOU is intended to conflict with current law,

regulations or directives of the FBI or UDOC. If a term of this MOU is inconsistent with any such authority, then that term shall be invalid, but the remaining terms and conditions of this Agreement shall remain in full force and effect.

- d. The FBI, as an agency of the United States Government, is self-insured. United States Government liability for claims for personal or property damage, including death, caused by the negligent or wrongful acts or omissions of FBI employees acting within the scope of their employment is determined under the terms and conditions of the Federal Tort Claims Act (28 U.S.C., Sections 1346(b) and 2671, et seq.). Appropriate claims and judgments against the United States, to include claims made under the Federal Tort Claims Act, are paid out of the Judgment Fund (31 U.S.C., Section 1304).
- e. This agreement is not intended to be enforceable in any court or administrative forum. The parties will seek to resolve any disputes regarding this agreement by mutual consultation.

8. EFFECTIVE DATE, ADMINISTRATION AND TERMINATION

- a. This agreement shall be effective when executed by all the parties and will continue in effect until terminated. This agreement may be modified at any time by written consent of all parties.
- b. This MOU may be terminated, with respect to any party, at any time upon written notice of withdrawal to all other parties. Any party desiring to withdraw from this MOU will endeavor to provide such written notification to all parties at least [30] days prior to withdrawal.
- c. Should this agreement be terminated by UDOC prior to the end of the designated term, UDOC will reimburse the FBI for the residual value (cost reduced by straight-line depreciation computed over a thirty (30) year service life for facilities/structures (capital investments) and ten (10) year service life for equipment (non-capital investments) of FBI funded improvements as of the date of termination. Should this agreement be terminated by the FBI prior to the end of the designated term, the FBI will forfeit any claim for reimbursement for the residual value of FBI funded improvements as of the date of termination.

[Printed Name and Title of Other Party
signing official]

Date

Eric K. Barnhart

Special Agent in Charge

Date



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: Kevin Griffin, UDOT Director of Maintenance
Date: September 5, 2018
Subject: **Utah Department of Transportation: Approval to Replace the US 6 Port of Entry**

UDOT is formally asking for permission to replace the US 6 Port of Entry (POE). The current US 6 Port of Entry has some significant safety and operational issues at the current location. UDOT has prioritized a safety project to move the current US 6 Port of Entry to a new location that will improve the safety and functionality of our POE operations. UDOT will fully fund this project and will have DFCM manage this project for UDOT.

Attachments:
US-6 Port of Entry Project Overview

Utah Department of Transportation (UDOT)

US-6 Port of Entry Project

The Utah Department of Transportation (UDOT) contracted with Project Engineering Consultants Ltd. (PEC) to complete a port of entry relocation concept report and feasibility study. This feasibility study was conducted to identify a suitable location for a new port of entry along US-6 in Carbon County, Utah. The existing port of entry (Peerless) is located at 8037 N Highway 6 in Helper, Utah (see Figure 1). The current location and design does not meet the needs of the port of entry and poses a safety risk to trucks and travelers along US-6.



Peerless port of entry 8037 N Highway 6, Helper, Utah.

The objective of the proposed project is to relocate the current port of entry facility along US-6 in Carbon County (see Figure 2). The port of entry must serve truck traffic, both northbound/ westbound and southbound/eastbound, and capture traffic along US-6, SR-10, and SR-191.

The site must also accommodate oversized loads and be large enough to include the following minimum features:

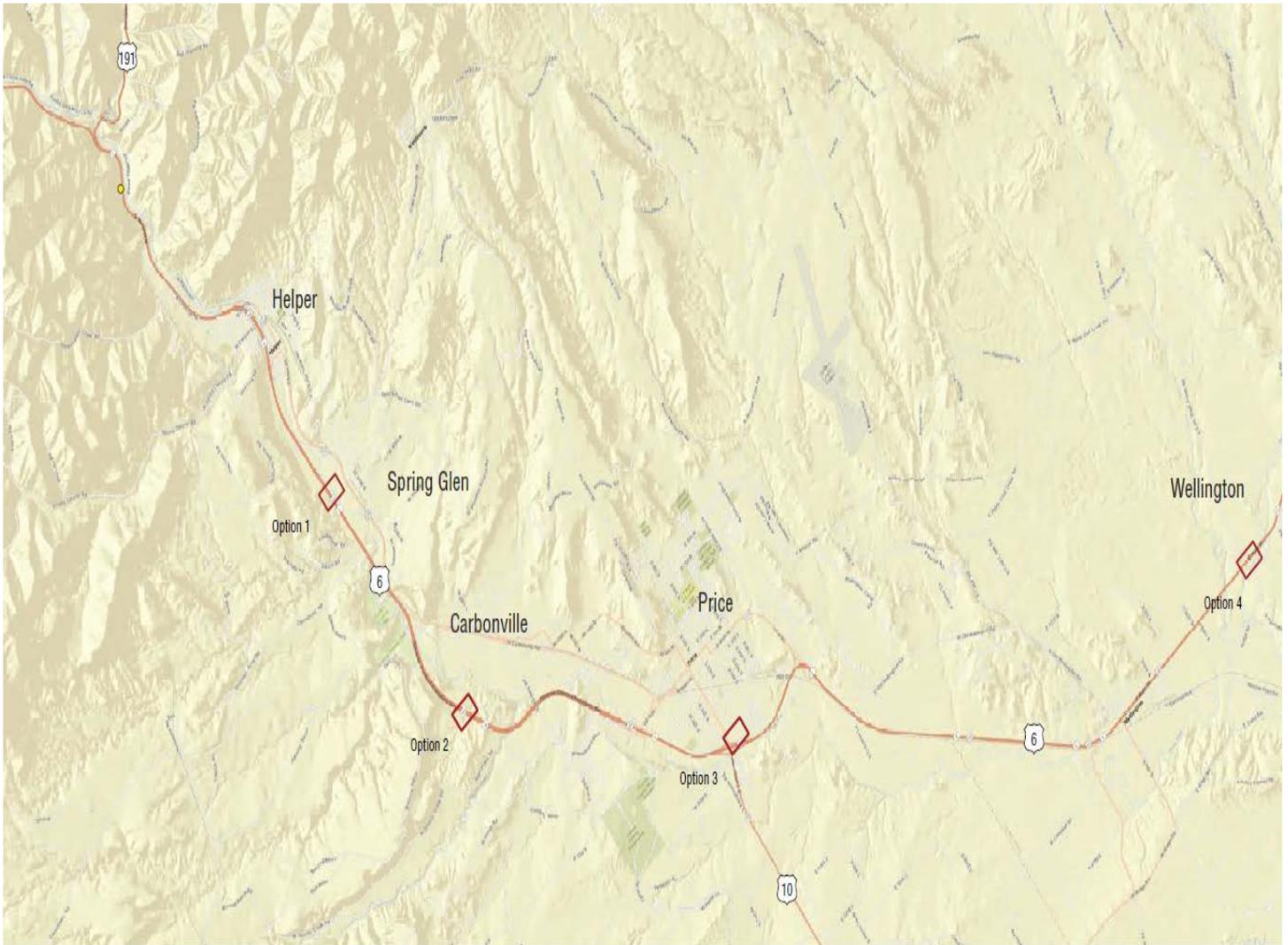
- Operations building
- Inspection bay
- Turnaround area
- 8-10 truck parking stalls
- Weigh scale
- 3-5 out-of-service parking stalls

For port of entry locations with two separate sites on either side of US-6, a weigh scale must be located on both sides. The operations building and inspection bay can be located on one side with a small kiosk on the other side. All funding for this project is being provided by UDOT.

Current location of the US-6 Port of Entry



Proposed Alternative Sites



Legend

- PEERLESS PORT OF ENTRY
- PROPOSED SITE LOCATIONS

7.5-minute USGS quadrangle: Helper, Standardville, Pinnacle Peak, Price and Wellington

Notes

- Option 1: MP 234.7 (Corral)
- Option 2: MP 237.3 (Tunnel)
- Option 3: MP 241.2 (US-6 and SR-10)
- Option 4: MP 249.2 (Wellington)



1 Inch = 5,000 Feet



Coordinate System: NAD 1983 UTM Zone 12N
 Projection: Transverse Mercator
 Datum: North American 1983

Figure 3

Potential Sites for the Port of Entry Relocation



Proposed Tunnel Relocation Site



The Tunnel Site is located at MP 237.3 along US-6 near Carbonville . It is approximately 7.0 miles south of Peerless and approximately 3.5 miles north of Price. The site is currently open, undeveloped land with flat to undulating terrain. This site includes two moderate sized drainages with culverts under US-6. The southern culvert is nine feet high and is used as a tunnel by ATVs for recreational access to the hills and shale cliffs to the west. The drainages are ephemeral and do not support wetland or riparian plant species. UDOT owns 130 feet and 115 feet of ROW on the east and west side of US-6, respectively.

The Tunnel Site, east side of US-6. Photo taken facing south.



CONSIDERATION	US-6 AND SR-10	WELLINGTON	CORRAL SITE	TUNNEL SITE (PREFERRED LOCATION)
PORT OF ENTRY DESIGN CRITERIA	No	Yes	Yes	Yes
SAFETY NEEDS	N/A	No	Yes	Yes
OPERATIONAL NEEDS	N/A	No	Yes	Yes
T & E SPECIES HABITAT	N/A	N/A	Yes (one species)	Yes (three species)
WATER RESOURCES	N/A	N/A	Two ephemeral streams	None
CULTURAL RESOURCES	N/A	N/A	Yes (one ineligible site)	None
NOISE	N/A	N/A	Noise study needed	No noise study needed
UTILITY ACCESS	N/A	N/A	Yes, no septic	Yes
ROW	N/A	N/A	Whole parcel purchase (Contentious)	Partial parcel purchase (Non-contentious)
COST	N/A	\$17,920,000	\$21,963,000	\$13,130,000
OTHER CONSIDERATIONS	N/A	N/A	Seven access points and economic impacts	Stock trail and no economic impacts



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: Mike Kelley, Assistant Attorney General
Date: September 5, 2018
Subject: **Approval to Retire the Bid Bond Form and Require Bid Bonds on the AIA A310-2010 Form**

Pursuant to R23-1-1102(4), Mike Kelley is recommending that the Bid Bond form currently posted on the DFCM website, and which DFCM is currently requiring, be retired and that DFCM begin requiring bid bonds on the AIA A310-2010 form, which is attached for review and approval.

Attachments:
AIA A310-2010 form

AIA[®] Document A310[™] – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

SURETY:

(Name, legal status and principal place of business)

OWNER:

(Name, legal status and address)

BOND AMOUNT:

PROJECT:

(Name, location or address, and Project number, if any)

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this _____ day of _____

(Witness)

(Contractor as Principal)

(Seal)

(Title)

(Witness)

(Surety)

(Seal)

(Title)

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

Init.

AIA Document A310[™] – 2010 (rev. 10/2010). Copyright © 1963, 1970 and 2010 by The American Institute of Architects. All rights reserved. **WARNING: This AIA[®] Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA[®] Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** Purchasers are permitted to reproduce ten (10) copies of this document when completed. To report copyright violations of AIA Contract Documents, e-mail The American Institute of Architects' legal counsel, copyright@aia.org.

ACD43070810



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 Wrigley, DFCM Building Performance Project Manager
Dan Clark, Parks and Rec. Construction and Development Manager
Date: September 5, 2018
Subject: **DFCM: State Facility Energy Efficiency Fund Loan Request for the Solider Hollow Golf Course**

In accordance with Utah Code section 63A-5-603(6) the attached State Facility Energy Efficiency Fund (SFEEF) loan application is being presented for review and approval. The proposed loan in the amount of \$106,375 was requested by Dan Clark with Utah State Parks to fund an irrigation pump replacement and control improvement at Soldier Hollow Golf Course. The estimated savings of \$20,061 and simple payback of 5.3 years meet the DFCM Building Performance Group's expectations and guidelines for SFEEF funding. The loan application was reviewed and approved by Sarah Boll, DFCM High Performance Building Program Director and we recommend that the loan be approved by the Building Board.

Utah State Parks would like to replace the irrigation pumps for the upper course at Soldier Hollow Golf Course with new pumps that will allow for much more efficient operation. The existing pumps were installed for snowmaking prior to the 2002 Winter Olympics and are oversized for irrigation purposes. KW Engineering was hired to complete the attached study that estimates new properly sized and controlled irrigation pumps will save State Parks \$20,061 per year, largely due to a reduction in peak power demand.

In addition to reduced energy consumption and cost, this project will benefit State Parks through reduced tear and tear and a longer life expectancy of the irrigation pumps and motors. No additional costs are expected to operate and maintain this equipment.

Attachments:
State Facility Energy Efficiency Fund Loan Application

State of Utah

State Facility Energy Efficiency Fund Loan Application

A. State Agency:

Soldier Hollow Golf Course

B. Building name & location:

Soldier Hollow Golf Maintenance Facility 1744 NW Spur Rd. Midway Utah 84049

C. Building description (use, seasonal variations, square footage):

Soldier Hollow Golf Course Maintenance Facility/Pump House, the pumps/VFD's are used for irrigation April-Nov. and used for snowmaking Nov.-March. The entire shop facility is used year round for golf maintenance. 7320sq ft. for the entire building 551sq ft. for the pump room only

D. Existing building systems and energy usage:

The two larger pumps were originally commissioned for snowmaking during the 2002 Winter Olympics. The pumps are designed to provide 500 GPM at 900' of head each. In the summer months, they are utilized for golf course irrigation and run in parallel. Wasatch Mountain State Park pays \$13.50 per kW of demand and \$.046 per kWh totaling \$140,967 annually.

E. Project Description:

Eligible Measure / Materials to be installed	Estimated Cost of Measure	Projected Annual Energy Savings	Projected Annual Cost Savings
Two 100 HP pumps	\$92,500	117,076 kWh	\$20,061
Design and commissioning	\$13,875		
TOTAL	\$106,375	117,076 kWh	\$20,061

F. Rebates and Incentives:

Provider and type of rebate or incentive	Estimated Amount of incentive
Questar Gas	
Rocky Mountain Power	
TOTAL	

Heber city power doesn't offer incentives.

G. Payback

On a reduced tariff agreement with Heber Light and Power, Wasatch Mountain State Park will pay \$10.00 per kW of demand and \$.0604 per kWh for the first 10,000 kWh, and then \$.046 per kWh for all additional kWh. Additionally, installing new pumps will save 117,076 kWh per year in pump energy. Savings for the upgrade include pump house demand reduction, pump energy savings, and reduced rates totaling \$20,061 annually. The simple pay back is 5.3 years.

H. Description of energy costs savings measurement and verification:

KW Engineering gathers post installation measurements to quantify actual energy savings.

I. Commissioning procedures:

KW's commissioning team will monitor pump controls to verify correct operational sequence.

J. Other benefits to the environment, community, agency, or State of Utah

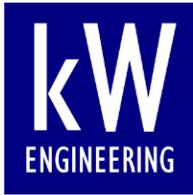
Longevity of pumps

K. Total eligible costs to be financed by this loan:

Estimated costs:	\$106,375
Other funds to be used on project:	\$0
Total proposed loan amount:	\$106,375

L. Attachments

Engineering Report



Memo

To: Jeff Wrigley - DFCM
From: Samuel Fairchild, Consultant & Lincoln Harmer, P.E. - kW Engineering
CC: Nathan James - Soldier Hollow Golf Course
Date: September 25, 2017
Re: Soldier Hollow Pump House Scoping Audit

Summary

kW Engineering visited the Soldier Hollow Golf Course in August and September of 2017 to identify potential energy efficiency and demand management strategies at the facility's pump house. Soldier Hollow facilities are managed by Wasatch Mountain State Park who, along with the DFCM, have indicated excessive demand charges on their electric utility bill attributable to the pumping station.

kW Engineering took inventory of pump equipment, installed power monitoring equipment, collected data and reviewed the controls for pump operation. The system provides irrigation to two golf courses: The Upper Course and the Lower Course. Each system has two dedicated pumps with VFDs which operate in parallel. The pumps for the upper course were originally designed to provide water to the Cross-Country Skiing course snow making system during the winter. While the Upper Course pumps are operating in irrigation mode they were found to be operating at a speed and pressure outside of their designed range which reduces their operational efficiency. This results in excessive pumping energy and creates demand spikes during the peak watering periods of summer. To mitigate future demand penalties and improve the overall efficiency of the system, kW engineering recommends the following:

- Remove inoperable jockey pump from the pump house and install a Tango pump designed for upper course irrigation pressure and flow requirements. A Tango pump is two parallel pumps which share common suction and discharge sections.
- Ensure snowmaking pumps (currently serve upper course irrigation) only operate in the winter for snowmaking operations.

This will reduce the total demand of the pump station and would allow Wasatch Mountain State Park to be eligible for a reduced tariff agreement with their electric utility provider, Heber Light and Power.



Figure 1: Tango Pumps

Project Understanding and Baseline

The golf course irrigation system is served by 4 main pumps. Two 150 HP nominal motors serve the upper course pumps and two 120 HP nominal motors serve the lower course pumps. All four pumps modulate their speed via two VFDs and are controlled by system pressure.

The two larger pumps were originally commissioned for snowmaking during the 2002 Winter Olympics. The pumps are designed to provide 500 GPM at 900' of head each. In the summer months, they are utilized for golf course irrigation and run in parallel. They are controlled to provide 185 psig or 430' of head at 500 GPM each. Thus, these pumps are oversized for summer irrigation and are operating outside of their designed range resulting in low efficiency and a peak power draw of approximately 176 kW. The following figures present set points and pressure for the upper course pumps. Note that Figure 2 is in a ramp-up state and the flow shown is not indicative of peak flow conditions.

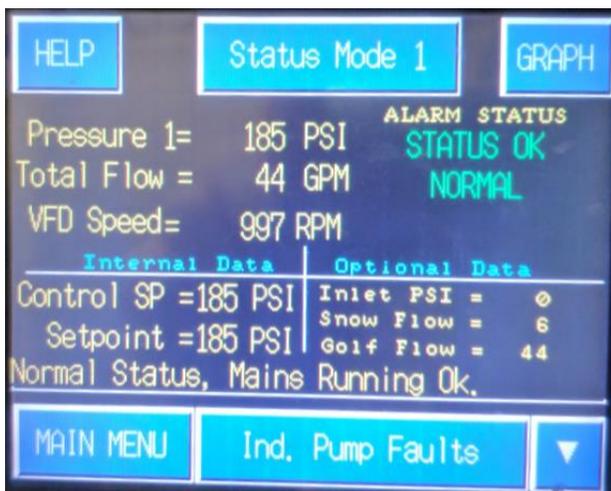


Figure 2: Pressure Setpoints



Figure 3: Upper Course Pressure

The following pump curve presents the design conditions specific to the upper course pumps. As shown, the pumps are operating at extremely low efficiency due to the pressure and flow requirements of the irrigation system during peak irrigation periods.

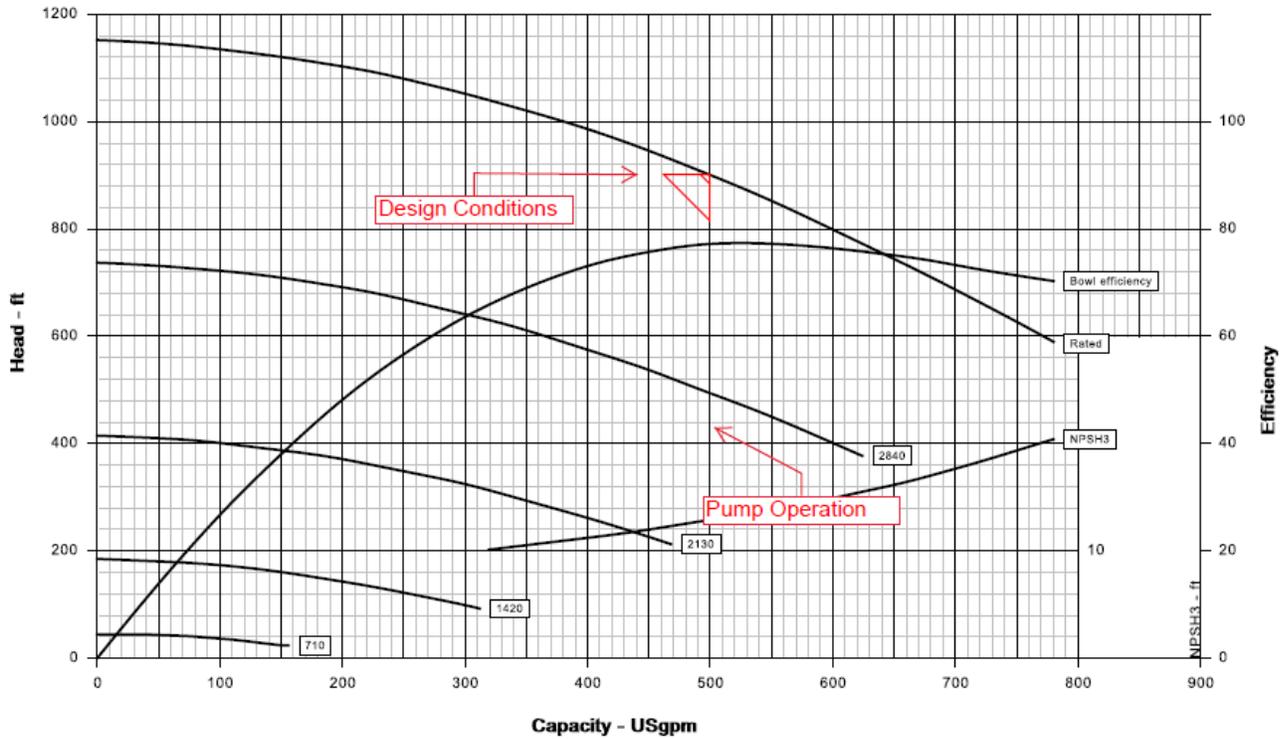


Figure 4: Upper Course Pump Curve

The lower course pumps are controlled to provide 2,200 GPM at 85 psig or 196' of head at 1100 GPM each. These pumps are operating within their designed conditions and specific pump curves. These pumps were found to be operating optimally.

During the site visit, data was collected to determine total power draw from the four pumps for a period of one month beginning in August of 2017. The following graph presents logged data from the distribution panel serving all four pumps for a period of 10 days.

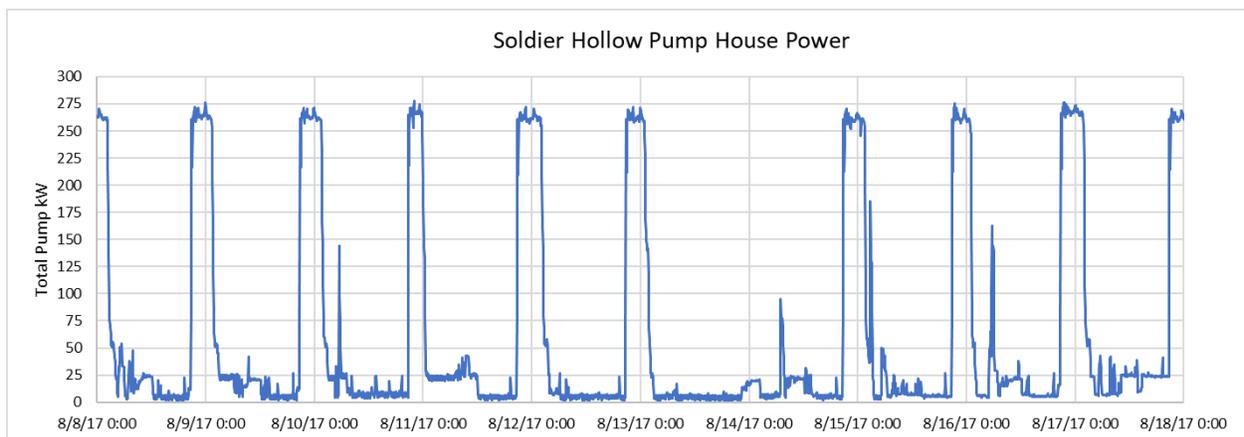


Figure 5: Pump House Power Data

This data showed an average peak demand of 270 kW when the system is at full output. This lines up with the utility data that indicates an average monthly peak demand of 283 kW.

Recommended Upgrade

kW Engineering recommends installing two 100 HP pumps dedicated to upper course irrigation that are designed around the system’s flow and pressure requirements. This will allow a reduction in peak demand to approximately 225 kW during peak summer irrigation months because of increased pump efficiency. During the winter months, the lower course pumps are not in operation and the existing snow making pumps will be used. Thus, the pump house will remain well below 250 kW, which is the peak demand threshold to be eligible for a tariff agreement with a lower demand penalty. Wasatch Mountain State Park would then be eligible for a reduced tariff agreement with Heber Light and Power.

Project Costs and Savings

Upgrade Cost:

Based on quotes from RSMeans Online, two 100 HP pumps will cost \$55,407 which includes installation. Our costs assume \$25,000 in miscellaneous parts and labor during installation, and a 15% contingency totaling \$92,468. Note that this cost does not include pump house modifications or optional electrical transfer switches intended to switch between summer and winter operations which may be necessary.

Baseline Operational Costs:

Currently, Wasatch Mountain State Park pays \$13.50 per kW of demand and \$.046 per kWh totaling \$140,967 annually.

Proposed Operational Costs and Payback:

On a reduced tariff agreement with Heber Light and Power, Wasatch Mountain State Park will pay \$10.00 per kW of demand and \$.0604 per kWh for the first 10,000 kWh, and then \$.046 per kWh for all additional kWh. Additionally, installing new pumps will save 117,076 kWh per year in pump energy. Savings for the upgrade include pump house demand reduction, pump energy savings, and reduced rates totaling \$20,061 annually. This results in a 4.6-year payback as shown in the following table:

Table 1: Savings, Costs, and Payback

Annual Savings	Estimated Cost of Pumps	Misc. Costs	Contingency Factor	Total Cost	Years Payback
\$ 20,061	\$ 55,407	\$ 25,000	1.15	\$ 92,468	4.6

A summary of the pump house analysis can be reviewed on the next page.

Summary of Analysis

Pump house power data was collected and demonstrated a positive correlation with utility data. Current operating conditions were recorded for each pump and compared against their design requirements indicated on each specific pump curve to identify inefficiencies. Snowmaking pumps are assumed to operate when the ambient temperature is below 32°F. A weather bin sim was utilized to determine annual hours at 32°F or below. The following tables summarize the analysis.

Table 2: Baseline vs. Proposed Rates

Baseline Rate >250 kW		Proposed Rate <250 kW		
Demand	Energy	Demand	Energy	
kW	All kWh	kW	1st 10,000 kWh	Additional kWh
\$ 13.50	\$ 0.05	\$ 10.00	\$ 0.06	\$ 0.05

Table 3: Baseline Pump House Costs

Baseline Summer 8 months						Baseline Winter 4 Months					
	GPM	Head	Eff	kW	kWh		GPM	Head	Eff	kW	kWh
Snowmaking Pumps	1000	430	0.46	176.1		Snowmaking Pumps	1000	900	0.9	188.4	
Lower Course Pumps	2200	196	0.8	101.7		Lower Course Pumps					
Monthly Totals:				277.8	54,325	Monthly Totals:				188.4	438,746
Monthly Cost:				\$ 3,750.54	\$ 2,498.93	Monthly Cost:				\$ 2,543.18	\$ 20,182.31

Table 4: Proposed Pump House Costs

Proposed Summer 8 months						Snowmaking proposed 4 Months					
	GPM	Head	Eff	kW	kWh		GPM	Head	Eff	kW	kWh
Dedicated Pumps	1000	430	0.8	101.3		Snowmaking Pumps	1000	900	0.9	188.4	
Lower Course Pumps	2200	196	0.8	101.7		Lower Course Pumps					
Monthly Totals:				203.0	39,690	Monthly Totals:				188.4	438,746
Monthly Cost:				\$ 2,029.77	\$ 1,969.74	Monthly Cost:				\$ 1,883.84	\$ 20,326.31

Lower Course Pump Curve

The lower course pump curves can be reviewed in the following figure and compared against their operational conditions. Note that the pumps are on a VFD and controlled to modulate speed. Additionally, the installed pumps are 5 stage pumps. At 196 feet of head total, each stage provides 40 feet, hence the operational point indicated on the curve. At the speed, flow and pressure of the system, the efficiency curve will transpose itself lower on the curve providing an estimated 80% efficiency.

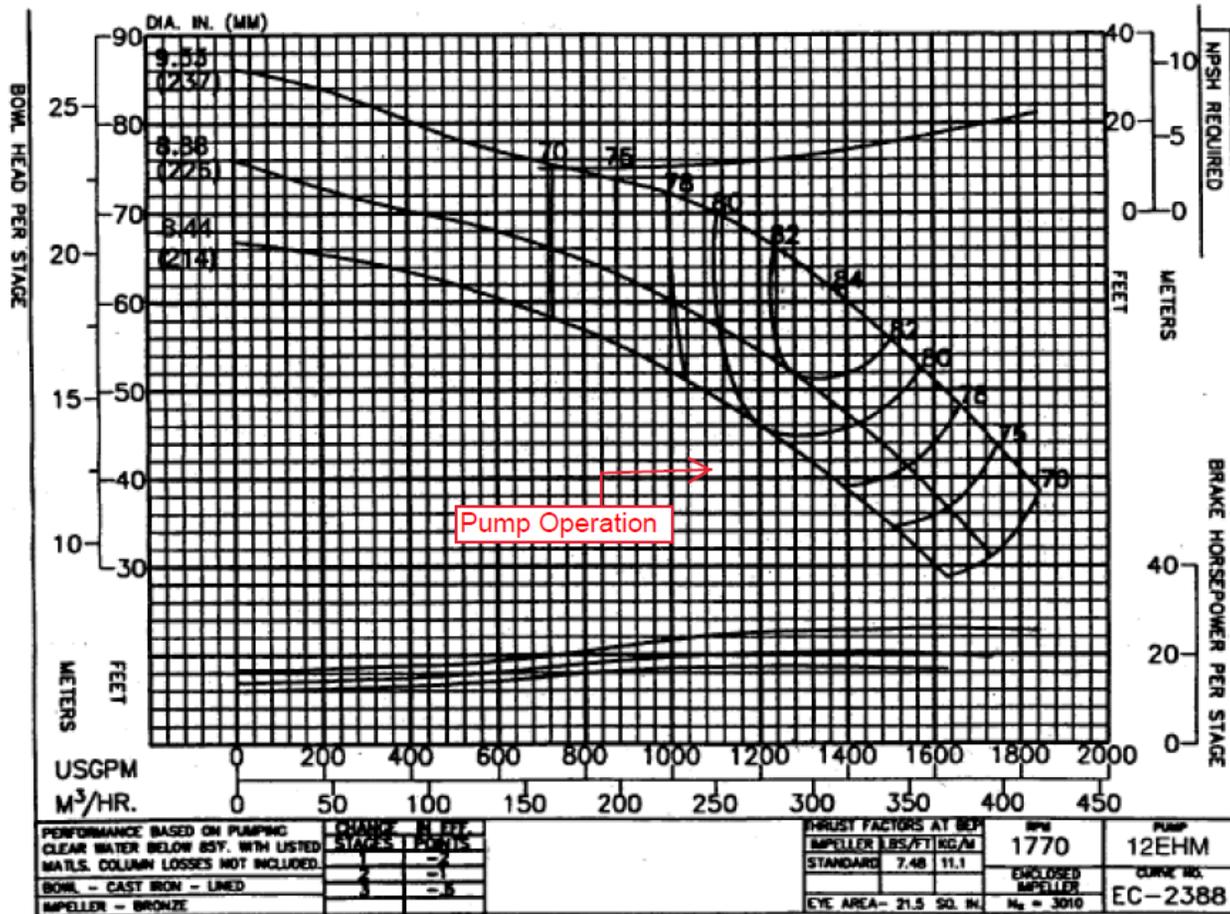


Figure 6: Lower Course Pump Curve



Gary R. Herbert
Governor

Utah State Building Board

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

To: Utah State Building Board
From: Ben Berrett, Utah State University
Date: September 5, 2018
Subject: **Utah State University: Approval to Construct the Horse Barn (Non-State Funded)**

Utah State University desires approval to construct a new horse barn, a non-state funded project, on the South Farm in Wellsville, Utah.

The new facility will provide additional stall space for the emerging needs of the growing equine program and provide USU the capability to host horse show competitions that will showcase the program and recruit students.

The proposed facility is a 20,000 square-foot, metal building that contains a pre-manufactured system that will require site work to complete the electrical, plumbing distribution, and heating requirements. Additionally, utilities services will need to be run and concrete laid. The estimated cost of the building is \$1.8 million and will be funded with funds available within the School of Veterinary Medicine. No funds will be requested from the State for construction, capital improvements, or operations and maintenance.

Attachments:
Funding Commitment Letter
Project Rendering

June 20, 2018

Jeff Reddoor, Building Board Manager
State Building Board
State Office Building Room 4110
PO Box 141160
Salt Lake City, Utah 84114-1284

Subject: Funding Commitment and Project Approval for the Horse Barn, a non-state funded project

Dear Jeff:

Utah State University desires approval to construct a new horse barn, a non-state funded project, on the South Farm in Wellsville, Utah.

The new facility will provide additional stall space for the emerging needs of the growing equine program and provide USU the capability to host horse show competitions that will showcase the program and recruit students.

The proposed facility is a 20,000 square-foot, metal building that contains a pre-manufactured system that will require site work to complete the electrical, plumbing distribution, and heating requirements. Additionally, utilities services will need to be run and concrete laid. The estimated cost of the building is \$1.8 million and will be funded with funds available within the School of Veterinary Medicine. No funds will be requested from the State for construction, capital improvements, or operations and maintenance.

We appreciate your support and ask that you report this item to the Building Board during the September meeting. This request has been approved by the Board of Trustees and Board of Regents.

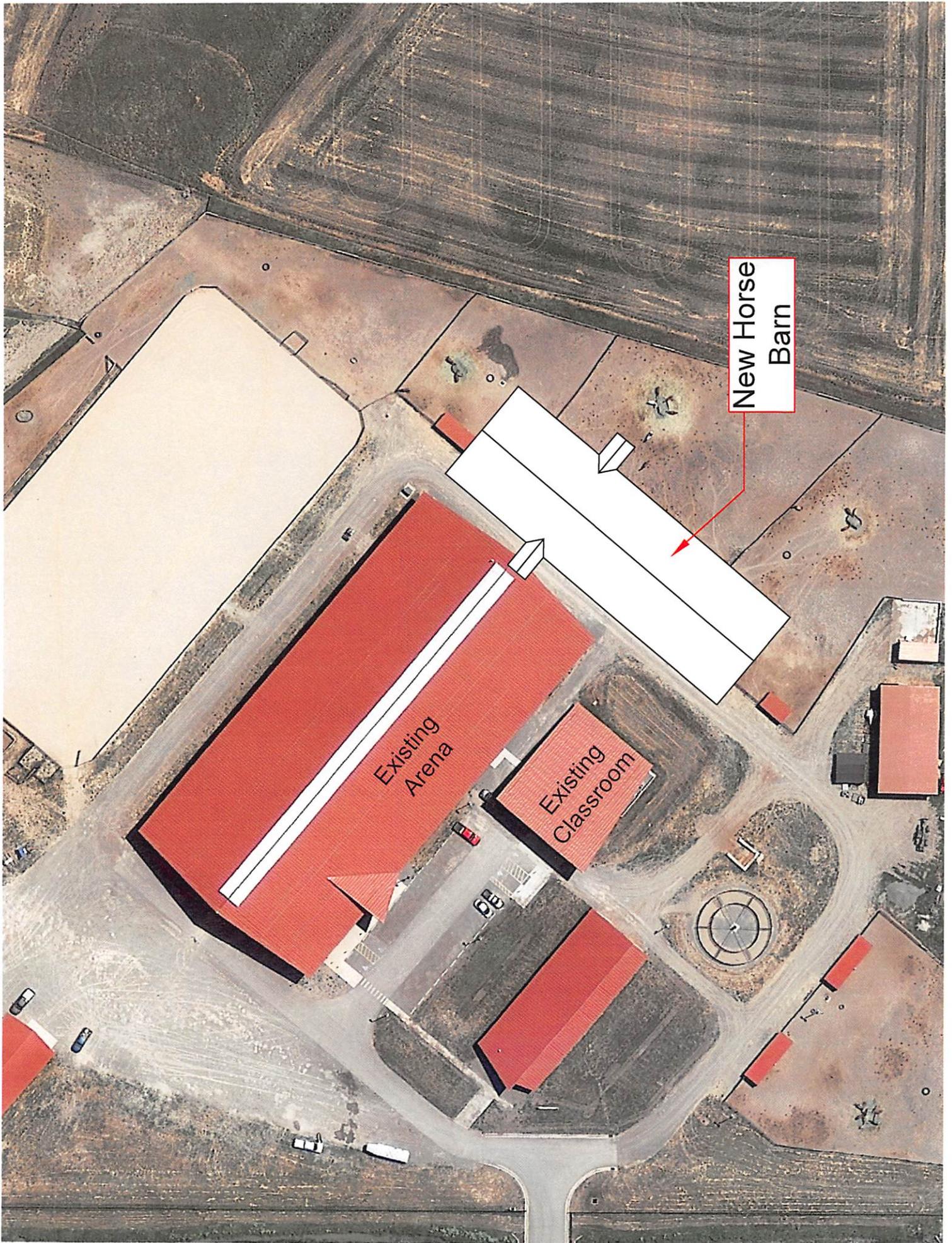
Sincerely,



Noelle E. Cockett
President



David T. Cowley
Vice President for Business & Finance



New Horse
Barn

Existing
Arena

Existing
Classroom



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: September 5, 2018
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



August 22, 2018

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 September 5, 2018 Building Board Meeting.

Dear Jeff:

The following is a summary of the administrative reports for the U of U for the period June 26, 2018 – August 20, 2018. Please include this in the packet for the September 5, 2018 Building Board meeting.

Professional Services Agreements (Page 1)

The Professional Services Agreements awarded during this period consist of:
9 Design Agreements, 3 Planning/ Study/Other Agreements.

No significant items.

Construction Contracts (Page 2)

The Construction Contracts awarded during this period consist of:
2 New Space Contracts, 13 Remodeling Contracts, 4 Site Improvement Contracts.

Item 1; Univ. of Utah Hospital Interventional Radiology Project – CMGC

Jacobsen Construction was selected as the CM/GC for this project which was approved by the Building Board in April 2018.

Item 2; Soccer and Lacrosse Stadium Design / Build

Okland Construction (teamed with VCBO Architects) was selected as the design/build for this project which was approved by the Building Board in May 2018.

Items 17; 18; Wasatch Drive Road Rebuild and Wasatch Parking Lot

A joint procurement of these two projects was done in order to award both contracts to the same contractor due to their adjacency and the need for them to be built concurrently.

Report of Project Reserve Fund Activity (Page 3)

Increases:

Project 21832; HEDCO Building Fire Sprinkling System

The residual balance in this project of \$73,607.80 was transferred to Project Reserve as required by statute.

Chief Design & Construction Officer
1795 East South Campus Dr, Room 201F
V. Randall Turpin University Services Building
Salt Lake City, UT 84112-9404
(801) 581-6510
FAX (801) 581-6081

Mr. Jeff Reddoor, Building Board Director
August 22, 2018
Page 2

Decreases:
None.

Balance:
The balance of \$843,789 is expected to be adequate to meet anticipated demands for currently authorized projects given the current market.

Report of Contingency Reserve Fund (Page 4)

Increases:
We expect that the next report will reflect the budgeted contingency amounts for FY19 projects.

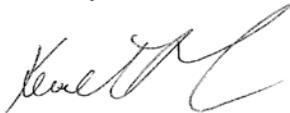
Decreases:
Project 21642 HTW Completion
This transfer of \$38,585 covers the \$17,450 cost of additional weld testing beyond what was budgeted along with a variety of small unforeseen conditions.

The smaller transfers to other projects cover a number of small unforeseen conditions.

Balance:
Our analysis, using the same methodology employed by DFCM, indicates that the current balance of \$1,955,624 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 Design & Construction Officer
University of Utah

Enclosures

cc: University of Utah Trustees
Jim Russell, Director DFCM



Professional Service Agreements

Awarded From June 26, 2018 - August 20, 2018

Item Number	Project Number	Project Name	Firm Name	Project Budget	Contract Amount
Design					
1	22146	NHMU Terrace Shade Structures	GSBS PC DBA Architects	\$ 178,987	\$ 18,240
2	22193	U Hospital U Health Interior Wayfinding Analysis	Selbert Perkins Design Inc	\$ 400,000	\$ 320,000
3	22200	Wintrobe Room 327 and 327A Renovations	John L Meredith	\$ 144,000	\$ 10,492
4	22201	FS3 - Design New Condenser Pumps	DLJ Mechanical Engineers	\$ 25,000	\$ 20,960
5	22222	Demolition of Biofire Building & Replace with Asphalt Parking	Dominion Engineering	\$ 1,412,389	\$ 29,400
6	22224	KUER Newsroom Remodel Phase 2	Hebdon Studio LLC	\$ 121,794	\$ 12,250
7	22227	Decommissioning of Flash Iron Making System	Spectrum Eng Inc. DBA Total Building Comm	\$ 202,146	\$ 12,750
8	70204	Ortho MRI Doors - AE Agreement	Architectural Nexus	\$ 65,000	\$ 10,000
9	70205	CNC MRI Upgrade AE Agreement	MHTN Architects	\$ 1,500,000	\$ 14,200
Planning/Study/Other					
10	22147	Wasatch Dr. Special Inspection Services	CMT - Construction Materials Technologies	\$ 3,500,000	\$ 16,439
11	21960	Guest House Expansion - Special Inspections	Western Technologies	\$ 8,250,000	\$ 22,230
12	22181	HEB Roof Replacement - Special Inspection	AGEC - Applied Geotechnical Engineering	\$ 2,593,825	\$ 14,800



Construction Contracts

Awarded From June 26, 2018 - August 20, 2018

Item Number	Project Number	Project Name	Firm Name	Project Budget	Contract Amount
Construction - New Space					
1	21502	Univ. of Utah Hospital Interventional Radiology Project - CMGC	Jacobsen Construction Company	\$ 14,083,000	\$ 22,000
2	22085	Soccer and Lacrosse Stadium Design / Build	Okland Construction Co	\$ 4,554,056	\$ 3,750,000
Construction - Remodeling					
3	22072	Chemistry Building 4th Floor West Lab Remodel	Eagle Environmental Inc	\$ 3,500,000	\$ 147,536
4	22162	CRCC Business Café Remodel - Demo	Mark Hamilton Construction	\$ 200,000	\$ 24,730
5	22194	SSB Room 15 Remodel	Patriot Construction	\$ 153,761	\$ 96,365
6	22198	Stadium Concession Hoods	Commercial Mechanical Systems and Service	\$ 510,370	\$ 277,577
7	22213	MEB Lab 1430 - Abatement	Xcel General Contracting	\$ 260,000	\$ 14,335
8	22214	Union Building University Federal Credit Union	Eagle Environmental Inc	\$ 188,217	\$ 12,504
9	22227	Demolition of Flash Iron Making Equipment	Creative Times Dayschool, Inc	\$ 202,146	\$ 104,615
11	70195	UNI 2B Family Waiting Room - Doors	Robert I Merrill Co	\$ 70,000	\$ 13,081
12	70200	HCH - Clinic 2C Remodel - Doors	Robert I Merrill Co	\$ 1,489,600	\$ 24,976
13	70200	HCH - Clinic 2C Remodel - Plumbing Provide & Install	Alternative Mechanical Contractors Inc.	\$ 1,489,600	\$ 93,900
14	70208	Moran Level 3 - Aesthetic Upgrade - Flooring	Midwest D-Vision Solutions LLC	\$ 249,000	\$ 29,279
15	70208	Moran Level 3 - Aesthetic Upgrade - Casework	Anvil Cabinet and Mill	\$ 249,000	\$ 60,410
Construction - Site Improvement					
16	21277	Potter Street Archaeologist Dig	Miller Paving	\$ 90,245,570	\$ 17,223
17	22147	Wasatch Drive Road Rebuild	Staker Paving and Construction Company	\$ 3,500,000	\$ 2,631,074
18	22179	Wasatch Parking Lot	Staker Paving and Construction Company	\$ 2,230,058	\$ 1,888,644
19	22207	1200 & 1400 Court Playground Recoating	Steel Coatings Inc	\$ 24,003	\$ 13,040



University Of Utah
Report Of Project Reserve Fund Activity
For the Period of June 26, 2018 to August 20, 2018

PROJECT NUMBER	PROJECT TITLE	TRANSFER AMOUNT	DESCRIPTION FOR CONTINGENCY TRANSFER	% OF CONSTR. BUDGET
	BEGINNING BALANCE	770,181.03		
	INCREASES TO PROJECT RESERVE FUND:			
21832	HEDCO Building Fire Sprinkler System	73,607.80	Residual funds at project closeout	16.98%
	DECREASES TO PROJECT RESERVE FUND:			
	None			
	CURRENT BALANCE OF PROJECT RESERVE:	843,788.83		



University Of Utah
Report Of Contingency Reserve Fund Activity
For the Period of June 26, 2018 to August 20, 2018

PROJ. NO.	DESCRIPTION	CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% OF CONSTR. BUDGET	PROJECT STATUS
	BEGINNING BALANCE	2,037,950.49			
	INCREASES TO CONTINGENCY RESERVE FUND				
	None				
	DECREASES TO CONTINGENCY RESERVE FUND				
	NEW CONSTRUCTION				
	None				
	REMODELING				
22089	Utah Museum of Natural History Paving Replacement	(10,466.00)	10,466.00	2.50%	Construction
22010	Campus Site Lighting Upgrade - Lower Campus	(12,690.00)	12,690.00	1.49%	Construction
22008	Storm Water Retention/Drainage Systems Phase 1	(20,585.00)	20,585.00	2.67%	Construction
21642	HTW Distribution Completion	(38,585.14)	1,572,096.96	23.36%	Construction
	ENDING BALANCE	1,955,624.35			

August 24, 2018

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 September 2018 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 06/29/18 to 08/24/18.

Professional Contracts, 16 contracts issued (Page 1)

Comments are provided on the report.

Construction Contracts, 26 contracts issued (Page 2)

Comments are provided on the report.

Report of Contingency Reserve Fund (Page 3)

No projects contributed to and five projects needed funds from 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)

One project contributed to and one project needed funds from 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 102 projects, 17 are pending, 24 are in the design/study phase, 47 are in construction, 9 are substantially complete and 5 are complete. The 5 projects completed during this period were Building Commissioning FY14, Education Suite 109 Remodel, South Farm Fire Lane/Hydrants FY16, UBC Infrastructure Improvements and USUE Soccer Fields.

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 06/29/18 to 08/24/18

Project Name	Firm Name	A/E Budget	Fee Amount	Comments
1 USUE Price Student Ctr Remodel	MHTN Architects	\$49,445.00	\$49,445.00	Design services
2 NFS Dairy Lab Mech Upgrade	Case Lowe & Hart Inc	\$59,796.00	\$47,200.00	Design services
3 CEP Dry Cooling Tower	Thomas Engineering	\$45,323.00	\$45,323.00	Engineering design services
4 Mtn Aire to FA Irrigation Line	JUB Engineers	\$42,700.00	\$42,700.00	Design services
5 Planning & Design FY19	Cache Landmark	\$176,585.00	\$22,410.00	Design services road grade Innovation Campus
6 Alumni House Remodel	Center Street Architects	\$13,988.00	\$13,988.00	Design services
7 USUE Blanding Campus Triplex	Bott Pantone Architects	\$11,250.00	\$11,250.00	Architectural and Engineering Services
8 SLC Campus East Entrance	Method Studio	\$80,000.00	\$8,160.00	Design services exterior entrance SLC
MISCELLANEOUS CONTRACTS				
9 Planning & Design FY19	Design Workshop	\$176,585.00	\$7,250.00	Portal conceptual plan USU Quad
10 USUE Price Library Remodel	West Coast Code Consultants	\$111,831.00	\$1,700.00	Plan review services
11 Classroom Upgrades FY19	Unified Electrical Consulting	\$17,146.00	\$1,305.00	Electrical design services
12 USUE Blanding Campus Triplex	West Coast Code Consultants	\$4,700.00	\$700.00	Structural review
13 Health, LS, Code, Asbestos FY19	Dixon Information	\$129,370.00	\$270.00	Bulk samples Spectrum 401, HPER 139, Field House
14 Health, LS, Code, Asbestos FY18	Dixon Information	\$146,599.00	\$50.00	Bulk samples Field House track
15 Health, LS, Code, Asbestos FY17	Dixon Information	\$139,916.00	\$45.00	Bulk samples Spectrum 403
16 Classroom Upgrades FY17	Dixon Information	\$280,344.00	\$25.00	Bulk samples Geol 310



Construction Contracts Awarded From 06/29/18 to 08/24/18

Project	Firm Name	Design Firm	Const Budget	Contract Amt	Comments
1 FAC Concrete Panel Replacement	Raymond Construction	Bott Pantone Architects	\$379,628.00	\$362,839.00	Precase panel replacement
2 Tooele Classroom Bldg Reroof	Collins Roofing	USU Facilities P&D	\$142,522.00	\$130,405.00	Construction services reroof
3 Access Control FY19	Stone Security	USU Information Tech	\$182,648.00	\$66,740.00	Install access control USU campus
4 BCC Trail and Historical Bldg	Spindler Construction	Cache Landmark	\$223,130.00	\$59,406.00	Construction services
5 Classroom Upgrades FY19	Spindler Construction	USU Facilities P&D	\$208,086.00	\$53,987.00	Classroom remodel MCL 154
6 Technology Shop Renovation	Nicholls Brothers	Design West	\$110,000.00	\$24,921.00	Painting services
7 Classroom Upgrades FY19	USU Facilities P&D	USU Facilities P&D	\$208,086.00	\$24,767.00	Classroom remodel FAV 202, WIB Price
8 Concrete Replacement FY19	Spindler Construction	Cache Landmark	\$461,005.00	\$24,000.00	Replace concrete & handrails Maverik
9 Technology Shop Renovation	TJ Bingham Construction	Design West	\$110,000.00	\$21,600.00	Polish concrete
10 South Farm Beef Barn	Birch Creek Landscape	USU Facilities P&D	\$429,270.00	\$20,950.00	Demolition of bldgs and concrete
11 Technology Shop Renovation	Swainston Mill	Design West	\$110,000.00	\$16,745.00	Construction services
12 Technology Shop Renovation	Miner Ltd	Design West	\$110,000.00	\$16,318.00	Construction services ADA pass door
13 Sign System FY18	USU Facilities P&D	USU Facilities P&D	\$45,662.00	\$14,565.00	Install kiosk signs USU campus
14 Health, LS, Code, Asbestos FY19	USU Facilities P&D	USU Facilities P&D	\$129,370.00	\$13,345.00	Operator FA & Equine Ctr, wall FAC
15 Concrete Replacement FY19	USU Facilities P&D	Cache Landmark	\$461,005.00	\$10,405.00	Repair damaged concrete
16 Technology Shop Renovation	Gordon's Glass	Design West	\$110,000.00	\$10,208.00	Construct metal framed storefront
17 Access Control FY19	USU Information Tech	USU Information Tech	\$182,648.00	\$10,157.00	Install access control FL, OM
18 Technology Shop Renovation	Valley Drywall	Design West	\$110,000.00	\$10,100.00	Demolition walls, doors, install ceiling
19 Bike Racks/Site Furnishings FY17	USU Facilities P&D	USU Facilities P&D	\$45,662.00	\$9,760.00	Replace bike racks USU campus
20 Classroom Upgrades FY18	USU Facilities P&D	USU Facilities P&D	\$179,495.00	\$9,071.00	Patch and paint FAV 206, 222
21 Technology Shop Renovation	TEC Electric	Design West	\$110,000.00	\$8,954.00	Install light fixtures, electrical work
22 Classroom Upgrades FY17	USU Facilities P&D	USU Facilities P&D	\$280,344.00	\$5,157.00	Classroom remodel Geol 310
23 Utility Meter Upgrades FY16	TEC Electric	Van Boerum & Frank	\$79,826.00	\$5,000.00	Install electrical meters USUE Price
24 SDL Fire Alarm Upgrade	USU Facilities P&D	USU Facilities P&D	\$146,301.00	\$1,104.00	Remove fire sprinkler
MISCELLANEOUS CONTRACTS					
25 NFS Dairy Lab Mech Upgrade	General Films	Case, Lowe & Hart	\$804,786.00	\$25,750.00	Diary equipment NFS
26 UWRL Hydronic Heating System	Gritton & Associates	CCI Mechanical	\$159,817.00	\$7,581.00	Pump materials



**Report of Contingency Reserve Fund
From 06/29/18 to 08/24/18**

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
BEGINNING BALANCE	\$1,017,919.30				
INCREASES TO CONTINGENCY RESERVE FUND					
None					
DECREASES FROM CONTINGENCY RESERVE FUND					
Ray B. West Reroof (add sheathing, framing and soffit vents, replace plywood)	(87,110.00)	(93,110.00)	12.07%	Construction	87.74%
Lillywhite Interior Remodel (add heating lines and fittings, repairs, hardware)	(25,394.30)	(25,394.30)	3.17%	Construction	34.71%
Emergency Generator FY15 (add footing and stem wall, excavation)	(13,509.65)	(13,509.65)	5.88%	Construction	46.41%
Champ/OM Hill Sewer Line Repl (parking gate changes east entrance)	(13,186.00)	(13,186.00)	1.10%	Construction	35.47%
Parking Lot Paving FY18 (additional work and asphalt loading dock)	(3,750.00)	(16,409.97)	4.39%	Construction	95.06%
ENDING BALANCE	\$874,969.35				



**Report of Project Reserve Fund Activity
From 06/29/18 to 08/24/18**

Project Title	Transfer Amount	Description	% of Construction Budget
BEGINNING BALANCE	\$529,997.47		
INCREASES TO PROJECT RESERVE FUND			
Building Commissioning FY14	5,594.91	Close project	3.02%
DECREASES TO PROJECT RESERVE FUND			
Utility Meter Upgrades FY16	(1,221.00)	Award contract	1.55%
ENDING BALANCE	\$534,371.38		



Current Delegated Projects List

08/24/18

Project Number	Project Name	Phase	Project Budget
CAPITAL DEVELOPMENT/IMPROVEMENT			
A28999	Building Commissioning FY14	Complete	190,701
A29004	Emergency Generator FY14	Sub Completion	250,390
A31325	Emergency Generator FY15	Construction	243,382
A31328	HVAC Controls Upgrade FY15	Construction	229,140
A31333	Planning & Design FY15	Sub Completion	175,075
A31334	Sign System FY15	Sub Completion	47,193
A34107	Kaysville Building Addition	Sub Completion	3,274,910
A34283	Chilled Water Infrastructure FY16	Construction	357,878
A34284	Classroom/Auditorium Upgrades FY16	Construction	292,487
A34285	Concrete Replacement FY16	Construction	243,096
A34296	South Farm Fire Lane/Hydrants FY16	Complete	411,619
A34298	UBC Infrastructure Improvements	Complete	1,216,431
A34300	VCT Tile Replacement in Hallways	Construction	331,255
A34301	Vet Science Electrical Upgrade FY16	Design	98,753
A35569	Townhouse Stucco Proj Bldg 3	Pending	139,470
A36118	Utility Meter Upgrades FY16	Construction	92,721
A36468	Hydraulics Lab Landscape FY17	Construction	128,357
A36734	Classroom Upgrades FY17	Construction	295,598
A36736	Bike Racks/Site Furn FY17	Construction	45,662
A36738	Health, LS, Code, Asbestos FY17	Sub Completion	139,916
A36741	Planning & Design FY17	Design/Study	85,457
A37302	South Farm New Dairy Barn	Construction	2,282,776
A38008	Blue Square Parking Expansion	Sub Completion	559,564
A38143	Student Organic Farm Facility	Design	146,666
A38594	Lillywhite Interior Remodel	Construction	1,752,679
A38598	Edith Bowen Playground	Construction	413,300
A38777	IC Irrigation Trunk Line	Construction	394,141
A38903	Education Suite 109 Remodel	Complete	402,687
A39185	Medium Voltage Upgrade FY18	Construction	1,493,182
A39186	Planning & Design FY18	Design/Study	175,000

A39187	Health, LS, Code, Asbestos FY18	Construction	146,599
A39188	Concrete Replacement FY18	Construction	381,255
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
A39194	Parking Lot Paving FY18	Construction	578,430
A39195	Parking Lot Repair & Seal	Construction	138,027
A39196	Champ/OM Hill Sewer Line Repl	Construction	1,312,386
A39197	Water Lab Front Bridge	Design	50,000
A39198	SE Sidewalks & Safety Lighting	Construction	792,213
A39202	Lighting Control Upgrade	Design	69,209
A39203	Campus Mapping	Design	200,000
A39204	Bio Tech Lab Controls	Construction	462,135
A39205	NR Fire Alarm Upgrade	Construction	138,418
A39206	SDL Fire Alarm Upgrade	Construction	166,101
A39207	Ray B. West Reroof	Construction	925,299
A39502	SLC Campus Relocation	Construction	4,945,295
A40010	Education Atrium Remodel	Sub Completion	421,681
A40454	Tooele Landscape Improvements	Design	170,104
A40585	Education Suite 413 Remodel	Construction	185,490
A40762	Campus Wide Metering	Construction	92,283
A40823	BCC Trail & Historical Bldg	Construction	264,467
A41399	Technology Shop Renovation	Construction	156,450
A41400	Aggie Chocolate Factory	Sub Completion	316,909
A41702	South Farm Beef Barn	Construction	487,118
A41724	Medium Voltage Upgrade FY19	Pending	1,390,966
A41725	Planning & Design FY19	Design/Study	176,585
A41726	Health, LS, Code, Asbestos FY19	Construction	139,133
A41727	Concrete Replacement FY19	Construction	507,357
A41728	Bike Racks/Site Furn FY19	Pending	55,192
A41729	Access Control FY19	Construction	182,648
A41730	Sign System FY19	Pending	46,009
A41731	Classroom Upgrades FY19	Pending	230,232
A41732	Parking Lot Paving FY19	Design	692,651
A41733	Education Atrium Skylight	Design	691,789
A41734	UWRL Lab 339 Upgrade	Pending	93,189
A41735	Tooele Classroom Bldg Reroof	Construction	161,460

A41736	MC Library Reheat Coils	Pending	45,662
A41737	Blue Square Pedestrian Crossing	Design	368,702
A41738	Fire Sprinkling Upgrade	Pending	184,302
A41739	USU Reservoir Pump Station	Design	322,838
A41740	Technology Roof Recoat	Construction	275,023
A41741	UWRL Hydronic Heating System	Construction	159,817
A41742	MC Library Flooring	Pending	183,950
A41743	HPER Swimming Pools	Pending	320,790
A41744	Mtn. Aire to FA Irrigation Line	Design	345,803
A41745	NFS Dairy Lab Mech Upgrade	Construction	879,582
A41746	FAC Concrete Panel Repl	Construction	414,884
A41747	Rock Garden Landscape	Design	193,302
A41748	SDL Chiller Replacement	Pending	414,884
A41801	May Swenson House	Design	800,000
A42103	SLC East Entrance	Design	80,000
A42197	Motor Pool Car Wash	Construction	149,881
A42226	EVR Storm Drain Pond	Design	358,000
A42375	TSC Student Affairs Remodel (NEW PROJECT)	Pending	1,000,000
A42468	Alumni House Remodel (NEW PROJECT)	Design	100,000
A42506	CEP Dry Cooling Tower (NEW PROJECT)	Design	250,000
C11461	USUE Infrastructure/Automation Upgrade	Construction	512,835
C11615	USUE Geary Theatre Bldg Upgrades	Sub Completion	7,103,037
C11709	USUE Soccer Fields	Complete	796,364
C11781	USUE Blanding Housing Fire Safety	Construction	170,400
C11931	USUE Price Fire Lane	Pending	461,269
C11932	USUE Price Utility Upgrades	Pending	693,033
C11933	USUE Price Slurry Seal Lots	Construction	71,453
C11934	USUE Price MCC Steam Piping	Pending	69,391
C11935	USUE Price BDAC Skylight	Pending	322,838
C11936	USUE Blanding Slurry Seal Lots	Construction	26,484
C11937	USUE Outdoor Lighting Upgrade	Pending	322,838
C11943	USUE Price Library Remodel	Design	321,428
C11953	USUE Price Student Center Remodel (NEW PROJECT)	Design	49,445
C11954	USUE Blanding Campus Triplex (NEW PROJECT)	Design	311,146
TOTAL (102)			<u><u>\$51,990,464</u></u>



Utah State Building Board

Gary R. Herbert
Governor

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: September 5, 2018
Subject: **June Administrative Report for DFCM**
Presenter: Darrell Hunting, DFCM

The following is a summary of the Administrative Report for DFCM

Lease Report (Pages 1 – 4)
No significant items

Professional Services Agreements, 42 Agreements Issued (Pages 5 - 7)
The Professional Services Agreements awarded during this period consist of:
27 Design Agreements, 15 Planning/Study/Other Agreements.
No significant items

Construction Contracts, 66 Contracts Issued (Pages 8 - 12)
The Construction Contracts awarded during this period consist of:
8 New Space Contracts, 43 Remodeling Contracts, 6 Paving/Roofing Contracts, 9 Other.

Item #9, CUCF Mega Bldg. Window Frame Repairs
Funds from the Project Reserve Fund were used to assist with awarding this contract

Item #4, State Capitol Bldg. Senate Space Remodel
Item #43, University of Utah South Campus Housing and Dining Facility
Item #45, USU Biology and Natural Resources Bldg. Renovation
These are CM/GC agreements; the balance of the construction costs will be added by future change orders.

Report of Contingency Reserve Funds (Pages 13 - 42)
The contingency reserve fund report has two separate reports this time, the final one for Fiscal Year 2018 and the first one for Fiscal Year 2019.

Final Fiscal Year 2018 Report

Increases

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

Decreases, Capital Development

Capital Development started period with \$1,991,396 and ended with \$1,427,547, with no increases and five transfers to projects totaling \$563,849.

DHS Weber Valley Multi-Use Youth Center

This transfer of \$290,984 covers change orders #14, 15 and 16. See attached pages #14 - 23 for details and for contract summary.

Report of Contingency Reserve Funds Continued (Pages 13 - 42)

The contingency reserve fund report has two separate reports this time, the final one for Fiscal Year 2018 and the first one for Fiscal Year 2019.

Decreases, Capital Development Continued

UVU New Classroom Building

This transfer of \$153,643 covers change order #28. See attached pages #24 - 27 for details and contract summary.

UVU Performing Arts Building

This transfer of \$75,473 covers the State's share of change order #6. See attached pages #28 - 31 for details and contract summary.

Decreases, Capital Improvement

Capital Improvement started period with \$7,568,194 and ended with \$7,460,797, with 12 transfers to projects totaling \$121,749 and 2 transfers to the fund of \$14,352

State Capitol Bldg. East Parking Lot Concrete Repairs

This transfer of \$36,462 covers the State's share of change order #1. See attached pages #32 - 34 for details and contract summary.

Fiscal Year 2019 Contingency Reserve Fund Report

Increases

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

Decreases, Capital Development

Capital Development started period with \$1,427,547 and ended with \$1,365,868, with no increase transfers and two transfers to projects totaling \$61,679.

WSU Lindquist Hall Bldg. Renovation

This transfer of \$45,202 covers the State's share of change orders #11 and 12. See attached pages #36 - 40 for details and page #20 for contract summary.

Decreases, Capital Improvement

Capital Improvement started period with \$7,460,797 and ended with \$7,508,386, with 1 transfer to project totaling \$48,306, and four transfers of \$95,895 from projects.

Salt Lake Valley Detention Center Roofing, Rooftop Units & Controls Replacement

This transfer of \$48,306 covers change order #1. See attached pages #41 -43 for details.

Report of Project Reserve Fund Activity (Pages 44 - 48)

Overall for the project reserve fund for both periods; development project reserve had an increase of \$378,541 ending with a balance of \$3,581,033, and the capital improvement project reserve fund had 29 transfers to the fund of \$778,464 and 25 transfers out totaling \$273,567, ending balance of \$4,075,673. The project reserve fund report has two separate reports this time, the final one for Fiscal Year 2018 and the first one for Fiscal Year 2019

Final Fiscal Year 2018 Report and Fiscal Year 2019 Initial Report

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.

Contingency Reserve Fund Analysis (Pages 49 - 57)

This is a quarterly report for the State Building Board, which shows an analysis of estimated future demands on the contingency reserve fund. It should be noted that this reserve fund only applies to projects funded with State General funds, education funds, or general obligation bonds. The analysis assumes that contingency funds are utilized evenly over the life of the project. In reality, some projects have greater draws early in the project and others late in the project. So it is reasonable to assume that this averages into an even utilization of the contingency budget over the life of the project. The analysis lists all open construction contracts on open projects that have contributed to and are eligible to draw from the contingency reserve along with the percentage completion of the construction contract. The current projection is an excess of \$1,279,324.

Statewide Funds Reports (Pages #58 – 67)

No significant items



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 06/15/2018 to 07/15/2018

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

NEW LEASES

1.	19-0071 DFCM – Lessor Ogden-Weber Technical College – Lessee Ogden	None	Office	07/01/18 – 06/30/19		16,828		\$0.00	New Lessor Lease for one year.
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AMENDMENTS / RENEWALS

1.	84-0448 Courts 20 S Main St Randolph	Full	Office	07/01/18 – 06/30/19	2,415	2,415	\$5.57	\$5.72	Renew Lease for one year.
2.	84-0167 Courts 55 S Main St Panguitch	Full	Office	07/01/18 – 06/30/19	4,616	4,616	\$7.60	\$7.79	Renew Lease for one year.
3.	84-0176 Courts 18 S Main Loa	Full	Office	07/01/18 – 06/30/19	2,600	2,600	\$6.86	\$7.03	Renew Lease for one year.
4.	84-0183 Courts 95 N 100 W Manila	Full	Office	07/01/18 – 06/30/19	3,137	3,137	\$8.68	\$8.90	Renew Lease for one year.



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LEASE REPORT

From 06/15/2018 to 07/15/2018

No	Agency/Location	Services	Space Type	Lease Term	Square Feet		Cost/Sq. Ft.		Comment
					Old	New	Old	New	
5.	99-1469 Courts 2160 S 600 W Beaver	Full	Office	07/01/18 – 06/30/23	7,088	7,088	\$12.00	\$8.00	Renew Lease for 5 years.
6.	95-1833 Courts 55 N University Ave #140 Provo	Full	Office	07/01/18 – 01/31/19	4,204	4,204	\$19.78	\$20.27	Renew Lease for 7 months.
7.	12-2431 Courts 810 W State Street Farmington	Full	Office	01/01/17 – 12/31/21	17,347	17,347	\$13.27	\$13.40	Renew Lease for 5 years.



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LEASE REPORT

From 07/15/2018 to 08/15/2018

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

NEW LEASES

1.	19-0147 DFCM-Lessor Kier Construction - Lessee 194 N Cornell Street Salt Lake	None	Ground	08/01/18 – 07/31/19		1,000		\$3.60	New Lessor-Lease for one year.
2.	18-1863 Courts 120 E Main Street Price	Full	Office	06/01/18 – 07/01/43		32,000		\$24.46	Revenue Bond for 25 years and one month.

AMENDMENTS / RENEWALS

1.	99-1277 Corrections Adult Probation & Parole 297 S. Main Street Monticello	Full	Office	07/01/19 – 06/30/24	196	196	\$8.50	\$8.75	Renew lease for 5 years.
2.	84-0151 Courts 765 S Hwy 99 Fillmore	Full	Office	07/01/18 – 06/30/19	8,598	8,598	\$12.63	\$12.95	Renew Lease for one year.
3.	94-1396 Courts 125 E. Center St. Moab	Full	Office	06/30/18 – 06/30/23	11,936	11,936	\$13.19	\$13.65	Renew Lease for 5 years.



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No	Agency/Location	Services	Space Type	Lease Term	Square Feet		Cost/Sq. Ft.		Comment
					Old	New	Old	New	
4.	84-0527 Courts 30 W 100 S Salem	Full	Office	07/01/18 – 06/30/19	104	104	\$10.43	\$10.69	Renew Lease for one year.
5.	87-1395 Courts 751 E 100 N Price	Full	Office	07/01/18 – 06/30/23	18,279	1,565	\$10.17	\$10.17	Renew Lease for 5 years.



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 05/26/2018; and less than 08/24/2018

#	Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design						
1	Dixie St College Of Utah	19055640 1870379	Adixie State University Program Change Automotive Mrw Design Associates	Design	\$44,000	\$40,000
2	Courts	19211150 1970013	Courts Farmington Courthouse Roof And Skylight Re Scott P Evans Architect&assoc	Design	\$127,421	\$99,950
3	Courts	19316150 1970020	Courts West Jordan Courthouse Clerical Work Area Scott P Evans Architect&assoc	Design	\$46,305	\$46,305
4	Dept Of Comm & Culture	19033080 1970017	Department Of Heritage And Arts Artifacts And Ar Ajc Architects	Programming	\$270,000	\$133,924
5	Workforce Services	19251920 1970022	Department Of Workforce Services Dws Admin Buildi Whw Engineering Inc	Design	\$55,027	\$55,000
6	Workforce Services	15077920 1870365	Department Of Workforce Services Ogden Dws - Int Prior & Associates	Design	\$27,216	\$25,716
7	Juvenile Justice Services	19203430 1970011	Dhs / Djjs Central Utah Youth Center Roof Replace Michael Baker International, Inc. do Not Use Addr	Design	\$34,700	\$36,319
8	Developmental Center	18201410 1970012	Dhs/usdc Usdc Facility Energy Savings Upgrades/as Whw Engineering Inc	Design	\$65,747	\$17,000
9	Dfcm - Statewide Funds	19018300 1870374	Division Of Facilities Construction And Management Crsa Inc	Study	\$300,000	\$300,000
10	Natural Resources	19219500 1970016	Division Of Natural Resources East And West Admin Scott P Evans Architect&assoc	Design	\$76,292	\$50,400
11	Dixie Atc	19157290 1970023	Dixie Technical College North Parking Lot Constru Method Studio	Design	\$10,000	\$10,000
12	Davis Atc	19077220 1970035	Dtc, Main Building Electrical Gear Replacement Da Spectrum Engineers Inc	Design	\$53,042	\$52,650
13	Dnr - Wildlife Resources	19051520 1870352	Dwr Lee Kay Range, Mountain View Corridor Divisio Ensign Engineering & Lands Surveying Inc	Design	\$29,000	\$24,600
14	Dnr - Wildlife Resources	19217520 1870375	Dwr, Harold Crane Wma, Dike Restoration Division Equinox Engineering	Design	\$50,804	\$50,804



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 05/26/2018; and less than 08/24/2018

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
15 Health	19246390 1870378	Health Highland Plaza Generator Chris Ottley Michael Baker International, Inc. do Not Use Addr	Design	\$33,105	\$29,150
16 Juvenile Justice Services	18356430 1870335	Jjs New Wasatch Youth Center, Training Center, & Ffkr Architects Planners li	Programming	\$500,000	\$500,000
17 Courts	19075150 1970033	Layton Courts, Clerical Counter Remodel Administr Scott P Evans Architect&assoc	Design	\$10,875	\$9,828
18 Mountainland Atc	15320260 1870377	Mountainland Atc Mtech Trades & Technology Buildi Morrison Hershfield Corporation	Commissioning	\$290,000	\$38,750
19 Mountainland Atc	15320260 1870357	Mountainland Technical College Mtech Trades & Tec Van Boerum & Frank Assoc Inc	Energy	\$290,000	\$30,000
20 University Of Utah	19012750 1870370	Procost - Conceptual Cost Estimating Taylor Maxif Glen Beckstead / Procost	Unclass Consult	\$3,600,521	\$8,250
21 Utah Valley University	19008790 1870354	Programming Contract Method Studio Uvu New Busin Method Studio	Programming	\$512,390	\$440,000
22 Salt Lake Comm College	19124660 1970004	Salt Lake Community College - Redwood Road Campus Prior & Associates	Design	\$147,926	\$91,916
23 Salt Lake Comm College	19125660 1970006	Salt Lake Community College - Redwood Road Campus Prior & Associates	Design	\$98,706	\$99,500
24 Salt Lake Comm College	19036680 1870371	Slcc Jordan Campus Student Center Addition Taylor Ajc Architects	Design	\$130,754	\$125,000
25 Salt Lake Comm College	19126660 1870373	Slcc Rrc Fy 19 Electrical Project Spectrum Engine Spectrum Engineers Inc	Design	\$40,272	\$39,870
26 Snow College	14296700 1870388	Snow College Ephraim Christensen Science Building R&r Environmental	Haz Mat Consult	\$110,707	\$44,582
27 Administrative Services	0300 1970010	Statewide Structural Plan Review - Consultant Serv West Coast Code Consultants dba Kimball Engineeri	Design	\$0	\$150,000
28 Uintah Basin Atc	19292250 1970009	Uintah Basin Technical College Ubatc Dust Collect Van Boerum & Frank Assoc Inc	Design	\$16,997	\$6,100



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 05/26/2018; and less than 08/24/2018

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
29 University Of Utah	19012750 1870329	Univ Of Utah South Campus Housing And Dining Facil Mhtn Architects Inc	Design	\$3,600,521	\$3,391,845
30 University Of Utah	19012750 1870362	University Of Utah South Campus Housing And Dini Perry Engineering & Logistics Plc	Commissioning	\$767,000	\$13,200
31 University Of Utah	18343750 1870359	University Of Utah Medical Education And Discove Vcbo Architecture Llc	Programming	\$1,217,789	\$147,369
32 University Of Utah	19012750 1870372	University Of Utah South Campus Housing And Dini Utah New Vision Construction Llc	Commissioning	\$767,000	\$528,035
33 Corrections - Draper	15310100 1870342	Uscf 80th West Waterline Installation (gmp1b) I Consolidated Engineering Labs	Insp Observ Ser	\$610,375	\$199,347
34 Dept Of Transportation	19049900 1870355	Utah Department Of Transportation Bluffdale, Sr6, Beecher Walker & Associates Lc	Design	\$70,318	\$29,009
35 National Guard	19175480 1870363	Utah National Guard Camp Williams Wind Turbine Mi Colvin Engineering Associates	Study	\$21,700	\$21,700
36 Developmental Center	18201410 1870368	Utah State Developmental Center Energy Savings Up Solarc Energy Group, Llc michael J Hatten	Energy	\$65,747	\$38,947
37 Developmental Center	19156410 1870364	Utah State Developmental Center Various Parking L King Engineering Inc	Design	\$28,243	\$23,900
38 Davis Atc	18351220 1870369	Utah System Of Technical Colleges Davis Technical Colvin Engineering Associates	Energy	\$324,187	\$30,000
39 Davis Atc	18351220 1970007	Utah System Of Technical Colleges Davis Technical Method Studio	Design	\$1,956,847	\$1,853,033
40 Weber State University	19196810 1970014	Weber State University Student Services Roof Para Morrison Hershfield Corporation	Design	\$65,675	\$59,900
41 Weber State University	19197810 1970015	Weber State University Visual Arts Roof Design On Morrison Hershfield Corporation	Design	\$50,000	\$42,400
42 Weber State University	19050810 1970036	Weber State University New Outdoor Recreation Bu Ajc Architects	Design	\$419,387	\$414,142



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 05/26/2018; and less than 08/24/2018

#	Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction						
1	Abc Stores	19022030 1875390	Abc Stores Door Replacement Brad Demond Rod Lewis Construction Llc	Const Remodel	\$104,234	\$98,439
2	Capitol Preservation Bd	18292050 1875376	Capitol Preservation Board State Office Buiding - Grand Enterprises, Llc	Const Remodel	\$290,966	\$197,847
3	Capitol Preservation Bd	12146050 1875326	Capitol Preservation Board Capitol Hill Signage Grand Enterprises, Llc	Const Remodel	\$169,060	\$165,860
4	Capitol Preservation Bd	19015050 1875332	Capitol Preservation Board Utah State Capitol Bu Jacobsen Construction	Constr Cmgc	\$870,742	\$7,500
5	Courts	18232150 1975024	Courts American Fork Courts Clerical Remodel Dwi Patriot Construction	Const Remodel	\$205,000	\$210,955
6	Courts	18176150 1875335	Courts Vernal Juvenile Court Renovation Jon Vanc Judd Construction	Const Remodel	\$214,635	\$214,635
7	Abc Stores	18237030 1975015	Department Of Alcoholic Beverage Control Abc Stor Ueac Inc / Utah Engineering	Const Remodel	\$143,233	\$106,871
8	Corrections - Cucf	18212110 1875340	Department Of Corrections Cucf Elm Housing Unit E Patriot Construction	Const Remodel	\$1,099,594	\$1,099,594
9	Corrections - Cucf	18211110 1975017	Department Of Corrections Cucf Mega Building Wind Wade Payne Construction Inc	Const Remodel	\$54,817	\$61,060
10	Dept Of Comm & Culture	18114080 1875378	Department Of Heritage And Arts Rio Grande Buildi Judd Construction	Const Remodel	\$609,335	\$499,525
11	Dept Of Technology Serv	18318310 1875329	Department Of Technology Services Richfield Data North Face Roofing Inc	Roofing	\$496,817	\$358,100
12	Dept Of Transportation	18024900 1875389	Department Of Transportation Cot Rampton Building Rod Lewis Construction Llc	Const Remodel	\$415,408	\$333,369
13	Veterans Affairs	18090490 1875348	Department Of Veterans Affairs Ogden Veterans Hom Rocky Mountain Mechanical	Const Remodel	\$517,420	\$517,420
14	Veterans Affairs	18228490 1975002	Department Of Veterans Affairs Payson Veterans Ho Landmark Companies Inc	Const Remodel	\$400,000	\$254,379



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 05/26/2018; and less than 08/24/2018

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
15 Dfcm - Managed Buildings	18143310 1875346	Dfcm Heber Wells Bldg Controls Upgrade And Replac Commercial Mechanical Systems & Service	Const Remodel	\$476,714	\$445,500
16 Juvenile Justice Services	18180430 1875349	Dhs Djjs Fbyc Control Room Remodel Department Of Culp Commercial Construction Company	Const Remodel	\$290,118	\$101,637
17 State Hospital	18221420 1875367	Dhs/ Ush Ush Chapel Hvac And Electrical Upgrade Wasatch Heating And Air	Const Remodel	\$179,751	\$179,751
18 Dfcm - Managed Buildings	18339310 1875374	Division Of Facilities Construction And Management Intermountain Wind & Solar Llc	Design Build	\$535,000	\$535,000
19 Natural Resources	18362500 1875391	Division Of Natural Resources Richfield Fire Disp Wade Payne Construction Inc	Const New Space	\$1,879,700	\$1,879,700
20 Dnr - Wildlife Resources	18279520 1875363	Division Of Wildlife Resources Lee Kay Center Ad Guardian Construction Inc	Const Remodel	\$436,674	\$404,900
21 Dixie St College Of Utah	19001640 1875365	Dixie State University Tennis Courts Rob Robinso Bud Mahas Construction Inc	Const Site Imp	\$1,172,000	\$1,172,000
22 Juvenile Justice Services	15318430 1875347	Djjs Logan Djjs Logan Interfaith Chapel Project Mw Construction Inc	Const New Space	\$462,445	\$462,445
23 Dnr - Parks & Recreation	15179510 1875372	Dnr Parks Scofield Madsen Bay Restroom Dwight Pa Barton Excavation, Inc	Const Remodel	\$322,368	\$170,137
24 Serv Blind/visual Impair	18140310 1875364	Dsvbi / Dfcm State Library Generator And Switchge Creative Times Inc	Const Remodel	\$288,150	\$262,971
25 Dnr - Wildlife Resources	18173520 1875337	Dwr Farmington Bay Wma Office Building Replacement Landmark Companies Inc	Const Remodel	\$595,199	\$583,903
26 Workforce Services	18316310 1975016	Dws Dws 1385 South State Bldg Install Exterior/in Harris Mountain West Llc dba Harris/ Use To Be W	Const Remodel	\$79,668	\$79,668
27 Fairpark	19048370 1875343	Fairpark Parking Lot Pavement Main Area Tim Chr Miller Paving Inc	Paving	\$1,350,880	\$792,842
28 Dfcm - Managed Buildings	18288310 1875388	Governor's Mansion Elevator Upgrades Brad Demon Thyssenkrupp Elevator Corporation	Const Remodel	\$124,273	\$124,273



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

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# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
29 Dfcm - Managed Buildings	18250310 1875361	Isf Construction Contract Usdc Cooling Unit Joan Robert James Davis/ Pinnacle Havn	Const Remodel	\$48,000	\$47,856
30 Dcc - Division Of Arts	17236080 1875344	Landscape & Irrigation Renovations Alice Gallery & Terraworks Inc	Const Remodel	\$100,944	\$88,079
31 Courts	18195150 1875299	Layton Courts, Window Replacement Administrative Entelen Design - Build	Const Remodel	\$338,650	\$321,800
32 Courts	17260150 1875354	Matheson Courts Cctv & Access Control P2 Administ Harris Mountain West Llc dba Harris/ Use To Be W	Const Remodel	\$1,104,308	\$755,007
33 Dfcm - Managed Buildings	17041310 1875381	Ogden Regional Center, East Parking Structure, Dra Mechanical Service & Systems Inc	Const Remodel	\$197,951	\$34,871
34 Ogden/weber Atc	18092240 1875380	Owtech Owtech Culinary Waterlines Repl. In Ct & M Carson Plumbing & Mechanical Inc	Const Remodel	\$349,272	\$319,788
35 Snow College	19010700 1875382	Snow College Ephraim Campus Big Ac Parking Lot T Bennett Paving & Construction	Paving	\$384,686	\$345,105
36 Snow College	19002700 1875352	Snow College Ephraim Parking Lot & Recycling Cent Barton Excavation, Inc	Const New Space	\$305,780	\$228,938
37 Southern Utah University	19072730 1875359	Southern Utah University Mou - Suu Campus Ada Def Suu Comptroller	Constr Mou	\$138,398	\$138,398
38 Southern Utah University	19073730 1875360	Southern Utah University Mou - Suu Campus Irrigat Suu Comptroller	Constr Mou	\$129,110	\$129,110
39 Southern Utah University	19057730 1875358	Southern Utah University Mou - Suu Mountain Cente Suu Comptroller	Constr Mou	\$244,041	\$244,041
40 Southern Utah University	19056730 1875357	Southern Utah University Mou-suu Campus Wide Elec Suu Comptroller	Constr Mou	\$184,339	\$184,339
41 Uintah Basin Atc	18187250 1875383	Ubatc Security System Upgrades Jon Vance Procom Security Inc	Const Remodel	\$202,563	\$166,350
42 University Of Utah	12042750 1875369	University Of Utah Electrical And High Temp Water Layton Construction Company	Const Site Imp	\$89,385,199	\$183,000



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

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# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
43 University Of Utah	19012750 1875304	University Of Utah South Campus - Housing And Di Okland Construction Company, Inc.	Constr Cmgc	\$82,119,113	\$75,000
44 Dfcm - Managed Buildings	18250310 1875302	Usdc Cottonwood Domestic Water Heat Exchanger Joa Ralph Tye & Sons Inc	Const Remodel	\$202,000	\$53,310
45 Utah State University	19046770 1975019	Usu Biology & Natural Resources (bnr) Renovation Jacobsen Construction	Constr Cmgc	\$19,206,726	\$60,000
46 Dept Of Transportation	17269900 1875373	Utah Department Of Transportation Cal Rampton Par Hunt Electric Inc	Const Remodel	\$853,793	\$80,475
47 Dept Of Transportation	18206900 1875238	Utah Department Of Transportation Spanish Fork/sa R Ray Ward Construction	Const Remodel	\$132,320	\$113,800
48 Dept Of Transportation	19049900 1875386	Utah Department Of Transportation Bluffdale, Lev Busk Incorporated	Const New Space	\$1,933,158	\$1,933,158
49 Dept Of Transportation	18035900 1875306	Utah Department Of Transportation Colton Salt Bu Sheps Window & Doors Inc	Roofing	\$75,000	\$63,911
50 Dfcm - Statewide Funds	11284300 1975018	Utah Fine Arts Council Parking Lot Upgrades Tim Preferred Paving	Paving	\$1,446,940	\$48,325
51 National Guard	18231470 1875339	Utah National Guard Price Ng Water Distribution S U S Mechanical Llc	Const Remodel	\$85,380	\$47,350
52 National Guard	15024480 1875300	Utah Natl Guard Camp Williams Ground Water Mitiga Jacobsen Construction	Unclass Const	\$34,885,263	\$154,576
53 Fairpark	18290370 1875377	Utah State Fairpark Grand Building A/c Ahus De Northern Construction, Llc	Const Remodel	\$132,684	\$128,896
54 Fairpark	18298370 1875371	Utah State Fairpark North And South Food Court - Entelen Design - Build	Const Remodel	\$289,829	\$290,000
55 State Hospital	18223420 1975006	Utah State Hospital Excel House - Roof And Struct Grand Enterprises, Llc	Const Remodel	\$426,888	\$227,314
56 Uintah Basin Atc	19292250 1975009	Utah System Of Technical Colleges Uintah Basin Te Ralph Tye & Sons Inc	Const Remodel	\$206,279	\$179,962



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

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# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Construction					
57 Utah Valley University	18220790 1875356	Utah Valley University Pope Science Building - Ma Skyline Electric Inc	Const Remodel	\$185,000	\$129,900
58 Utah Valley University	18216790 1875366	Uvu Uvu Losee Center Restroom Remodel Dwight Pal Rod Lewis Construction Llc	Const Remodel	\$298,798	\$298,798
59 Utah Valley University	18218790 1975023	Uvu Uvu Pe- La Lighting Controls Upgrade Dwight All-tech Electric	Const Remodel	\$40,000	\$37,600
60 Utah Valley University	18185790 1875355	Uvu Uvu Provo Airport Parking Dwight Palmer Geneva Rock Products Inc	Const Remodel	\$842,000	\$650,711
61 Utah Valley University	18217790 1975008	Uvu Uvu West Electrical Loop Dwight Palmer Hidden Peak Electric Co Inc	Const Remodel	\$560,000	\$560,000
62 Veterans Affairs	19013490 1875385	Veteran's Affairs Payson Veterans Home Erv Units Commercial Mechanical Systems & Service	Const Remodel	\$137,000	\$100,232
63 Weber State University	19090810 1875334	Weber State University W4/w5 Irrigation Upgrades Weber State University	Constr Mou	\$126,140	\$126,140
64 Dfcm - Statewide Funds	19267300 1975022	Winter Sports Venue Grand Fund Agreement Utah Oly Utah Athletic Foundation	Unclass Const	\$9,000,000	\$9,000,000
65 Workforce Services	18256920 1875341	Workforce Services South County Dws Boiler Replac Ralph Tye & Sons Inc	Const Remodel	\$128,022	\$128,022
66 Weber State University	19047810 1975005	Wsu Asphalt Maintenance Various Parking Lots Tim Advanced Paving & Construction	Paving	\$390,000	\$389,663

DFCM

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

REPORT OF CONTINGENCY RESERVE FUND

YEAR END FY2018

Sep-18

PROJECT TITLE			DEVELOPMENT STATE FUNDS CURRENT TRANSFERS	IMPROVEMENT STATE FUNDS CURRENT TRANSFERS	TRANSPORTATIO FUNDS CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% TO CONSTR. BUDGET	PROJECT STATUS	% Complete
BEGINNING BALANCE			1,991,395.88	7,568,194.38	-				
FUNDING									
17242	UDOT	Rampton Restrooms Remodel	-	14,015.00	-	67,781.00	6.43%	Construction	89%
17037	ABC	Store #30 Expansion	-	336.75	-	7,855.19	1.86%	Closeout	92%
DECREASES									
15072	DHS	Weber Valley Youth Center	(290,984.32)	-	-	805,629.15	3.56%	Closeout	97%
12192	UVU	New Classroom Building	(153,643.23)	-	-	3,842,552.69	7.95%	Closeout	99%
15125	UVU	Performing Arts Building	(75,472.74)	-	-	25,136.18	0.05%	Construction	79%
18045	UDC	AP&P Fremont Ave Region III Remodel	-	(46,178.06)	-	35,687.20	7.19%	Closeout	100%
18271	CPB	STATE CAPITOL BLDG EAST PARKING LOT CONCRETE	-	(36,461.80)	-	36,461.80	51.02%	Construction	40%
16050	WSU	Social Science Bldg Renovation	(31,195.81)	-	-	464,893.67	1.41%	Construction	61%
12337	U OF U	Crocker Science Center	(12,552.58)	-	-	1,403,141.42	0.03%	Closeout	1%
18281	DFCM	TAX COMMISSION BLDG BATHROOM REMODEL	-	(10,093.10)	-	10,093.10	3.69%	Construction	56%
18259	CPB	West Side ADA Sidewalk Replacement	-	(6,464.90)	-	6,464.90	1.57%	Construction	63%
15062	DATC	ADA Restroom Upgrades	-	(6,126.69)	-	9,990.37	0.85%	Closeout	100%
17263	Courts	Mattheson Public Restrooms Valves/Fixtures	-	(4,853.69)	-	32,005.68	4.85%	Closeout	96%
18100	SUU	Hunter Conf Ctr ADA Path & Pedest Safety	-	(4,830.00)	-	4,830.00	0.07%	Construction	8%
17165	SUU	Boiler #3 Replacement	-	(4,571.33)	-	110,169.48	5.61%	Construction	93%
18106	UDOT	Long Valley Station Remodel	-	(1,749.58)	-	6,725.58	3.07%	Closeout	98%
14108	DHS	USH Rampton #1 & Café Rooftop HVAC Units	-	(220.00)	-	17,543.72	2.28%	Closed	100%
18170	SWATC	Business & Tech Bldg Fall Protection System	-	(134.75)	-	134.75	0.55%	Closeout	0%
15042	UDOT	Various Shops Pit Repairs	-	(65.00)	-	18,574.80	6.48%	Closeout	100%
TOTAL			1,427,547.20	7,460,797.23	-				



Construction Change Order

Construction Change Order			
Description:	JJS WEBER VALLEY YOUTH CENTER MUELLER	Status:	CO EXECUTED
		Change Order Date:	Jun 13, 2018
		Total Amount:	\$137,442.27
		New End Date:	
Capital Project:	15072430 (DHS WEBER VALLEY MULTI-USE YOUTH CENTER)		

Contractor		Original		Change	
Contractor:	66309F (LAYTON CONSTRUCTION COMPANY)	Award:	\$28,000.00	Award:	\$28,000.00
		Change Order:	\$20,918,989.85	Change Order:	\$21,056,432.12
		Total:	\$20,946,989.85	Total:	\$21,084,432.12
Address Code:	001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start:	Dec 15, 2015	Start:	Dec 15, 2015
Contract:	1675175	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	CCD 24 - THIS CHANGE ADDS POWER AND DATA CONNECTIONS REQUIRED BY JJS, BUT WEREN'T INCLUDED IN THE ORIGINAL BID DOCUMENTS.	001	CONSTRUCTION	AE OMISSION-CON	\$13,479.60	
002	CCD 58 - THIS CHANGE ADDS PAINTED ACCENT WALLS TO VARIOUS AREAS IN THE NEW FACILITY.	001	CONSTRUCTION	AGENCY SCOPE-C	\$7,027.02	
003	CCD 55 - THIS CHANGE ADDS A CABINET IN ROOM 371.	001	CONSTRUCTION	AE OMISSION-CON	\$675.20	
004	CCD 49 - THIS CHANGE ADDS POWER AND DATE TO EXAM ROOM 433. IT ALSO CHANGES THE BREAKER REQUIREMENTS IN THE COMMUNICATIONS RROMFROM 220 VOLTS TO 110 VOLTS AS REQUIRED BY STATE DTS.	001	CONSTRUCTION	UNK COND-CONTIN	\$4,536.78	
005	CCD 41 - LARGE ROCKS AND BURIED CONCRETE WERE UNCOVERED AND NEEDED TO BE REMOVED WHEN TRENCHING FOR THE EXTERIOR SECURITY FENCE TOOK PLACE. THE ROCKS/CONCRETE NEEDED TO BE REMOVED AND FILL PLACED.	001	CONSTRUCTION	UNK COND-CONTIN	\$19,573.92	



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
006	CCD 43 - THE ROOF SLOPES AS DESIGNED DID NOT DRAIN PROPERLY. THIS CHANGE MODIFIES THE ROOFING INSULATION AND ADDS A DRAIN SO THAT ROOF WILL DRAIN PROPERLY.	001	CONSTRUCTION	AE OMISSION-CON	\$4,229.48	
007	CCD 50 - WHERE EXTERIOR SECURITY FENCES CAME TO A CORNER, THERE WAS A GAP BETWEEN THE POST AND THE FENCING THAT WOULD ALLOW DETAINEES TO CLIMB THE FENCE/POST. THIS CHANGE ADDS A CLOSURE STRIP THE LENGTH OF THE POST TO ELIMINATE THAT POSSIBILITY.	001	CONSTRUCTION	AE OMISSION-CON	\$3,587.41	
008	CCD 51 - THIS CHANGE ADDS AN ANTI-LIGATURE GRELLE TO BE ADDED TO MECHANICAL SUPPLIES AND RETURNS IN ALL ROOMS FOR DETAINEES. ORIGINALLY, JJS DETERMINED THAT ROOMS WITH SECURITY CAMERAS DID NOT NEED THE ANTI-LIGATURE GRILLES.	001	CONSTRUCTION	AGENCY SCOPE-C	\$24,706.79	
009	CCD 42 - THIS CHANGE ADDS STAINLESS STEEL CORNER GUARDS TO AREAS WITH HEAVY PEDESTRIAN USE.	001	CONSTRUCTION	AE OMISSION-CON	\$4,260.34	
010	CCD 29 - ORIGINALLY, JJS DETERMINED THAT THEY WOULD NOT NEED INDUSTRIAL GRADE LAUNDRY AND KITCHEN EQUIPMENT. DURING THE COURSE OF THE PROJECT, JJS HAD EXISTING INDUSTRIAL EQUIPMENT THAT WANTED TO REUSE IN THE NEW FACILITY. THIS CHANGE MAKES THE NEEDED M	001	CONSTRUCTION	AGENCY SCOPE-C	\$56,453.89	



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
011	CO 13 - CO 13 WAS PROCESSED WITH THE WRONG CO COVER SHEET WITH AN INCORRECT FINAL AMOUNT. THE ACTUAL COST OF CO 13 IS \$57,481.75 HOWEVER IT WAS PROCESSED IN THE AMOUNT OF \$58,569.91. THIS CHANGE CREDITS THE DIFFERENCE BETWEEN THE TWO.	001	CONSTRUCTION	DFCM SCOPE-CONT	\$(1,088.16)	



Construction Change Order

Construction Change Order			
Description:	JJS WEBER YOUTH CENTER MUELLER	Status:	CO EXECUTED
		Change Order Date:	Jun 26, 2018
		Total Amount:	\$179,453.05
		New End Date:	
Capital Project:	15072430 (DHS WEBER VALLEY MULTI-USE YOUTH CENTER)		

Contractor		Original		Change	
Contractor:	66309F (LAYTON CONSTRUCTION COMPANY)	Award:	\$28,000.00	Award:	\$28,000.00
		Change Order:	\$21,056,432.12	Change Order:	\$21,235,885.17
		Total:	\$21,084,432.12	Total:	\$21,263,885.17
Address Code:	001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start:	Dec 15, 2015	Start:	Dec 15, 2015
Contract:	1675175	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	CCD 47 - WHERE COURTYARD MASONRY WALLS MEET AT ANGLE, THERE IS A GAP AT THE JOINT BETWEEN THE WALLS. THIS GAP CAN BE USED TO CLIMB THE WALLS, SO THIS CHANGE ADDS A CLOSURE PIECE OVER THE GAP.	001	CONSTRUCTION	AE OMISSION-CON	\$5,820.63	
002	CCD 59 - THIS CHANGE RELOCATES SEVERAL CABINETS FROM ROOMS 306 AND 332 TO THE MAINTENANCE STORAGE ROOM AS REQUESTED BY JJS.	001	CONSTRUCTION	AGENCY SCOPE-C	\$1,348.53	
003	CCD 33 - THIS CHANGE ADD POWER AND DATA OUTLETS, MONITORS, PROJECTORS, AND SCREENS TO THE TRAINING ROOM.	001	CONSTRUCTION	AE OMISSION-CON	\$23,740.46	
004	CCD 40 - THIS CHANGE INCREASES THE STRUCTURAL SOUNDNESS AS WELL AS THE EPOXY COATING THICKNESS OF ALL DETENTION SHOWER ROOMS.	001	CONSTRUCTION	AE OMISSION-CON	\$104,057.82	
005	CCD 65 - SEE THE EXTRA DESCRIPTION.	001	CONSTRUCTION	UNK COND-CONTIN	\$11,108.36	
006	CCD 45 - ROOF WALKWAY AND MAINTENANCE PADS WERE OMITTED FROM THE ORIGINAL CONTRACT BID PACKAGES. THIS CHANGE ADDS THE PADS.	001	CONSTRUCTION	AE OMISSION-CON	\$11,303.11	



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
007	CCD 54 - THE WEBER HELATH DPT REQUIRED VINYL COVERED CEILING TILES, SPLASH GUARDS, AND DRAINS FOR THE KITCHEN. THIS CHANGE PROVIDES THE WEBER HEALTH REQUIREMENTS.	001	CONSTRUCTION	UNK COND-CONTIN	\$712.10	
008	CCD 64 - THIS CHANGE ADDS SECURITY CAMERAS IN THE RECEIVING/LOADING AND ADJACENT HALL AREAS.	001	CONSTRUCTION	AGENCY SCOPE-C	\$8,784.30	
009	CCD 66 - THIS CHANGE REPLACES BLANK FLOOR BOX COVERS WITH FLOOR BOX COVERS THAT HAVE OPENINGS IN THEM FOR EASY PLUG-IN ACCESS.	001	CONSTRUCTION	AE ERROR-CONTIN	\$1,501.75	
010	CCD 32 - THIS CHANGE REMOVES THE LESSER STRENGTH CAULKING AROUND ALL SLEEPING ROOM DOORS AND WINDOWS AND REINSTALLS DETENTION GRADE (HIGH STRENGTH) CAULKING.	001	CONSTRUCTION	AE ERROR-CONTIN	\$11,075.99	



Construction Change Order

Construction Change Order			
Description:	JJS WEBER VALLEY YOUTH CENTER MUELLER	Status:	CO EXECUTED
		Change Order Date:	Jun 15, 2018
		Total Amount:	\$55,792.01
		New End Date:	
Capital Project:	15072430 (DHS WEBER VALLEY MULTI-USE YOUTH CENTER)		

Contractor		Original		Change	
Contractor:	66309F (LAYTON CONSTRUCTION COMPANY)	Award:	\$28,000.00	Award:	\$28,000.00
		Change Order:	\$21,235,885.17	Change Order:	\$21,291,677.18
		Total:	\$21,263,885.17	Total:	\$21,319,677.18
Address Code:	001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start:	Dec 15, 2015	Start:	Dec 15, 2015
Contract:	1675175	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	CCD 68 - THIS CHANGE ADDS SHOWER BENCHES TO ALL OF THE DETENTION SHOWERS.	001	CONSTRUCTION	AE OMISSION-CON	\$8,882.34	
002	CCD 69 - THIS CHANGE SHIFTS THE LOCATION FOR HDMI CONNECTIONS FROM SECURE OFFICES TO OPEN OFFICES THAT CAN BE ACCESSED AT ANY TIME.	001	CONSTRUCTION	AGENCY SCOPE-C	\$827.37	
003	CCD 70 - JJS REQUESTED ADDED CARD READERS FOR THE KITCHEN AND SOME OFFICE AREAS. THIS CHANGE ADDS THE CARD READERS.	001	CONSTRUCTION	AGENCY SCOPE-C	\$22,234.44	
004	CCD 60 - THIS CHANGE ADDS AN EPOXY RESINOUS FLOOR COATING TO THE INTAKE ROOMS.	001	CONSTRUCTION	AGENCY SCOPE-C	\$2,154.60	
005	CCD 77 - ONE OF THE PLAYFIELDS COULD ONLY BE ACCESSED FROM THE FACILITY'S INTERIOR. THIS WOULD NOT ALLOW ACCESS FOR LANDSCAPING (MOWING) FROM THE EXTERIOR. THIS CHANGE ADDS A GATE TO THE PLAYFIELDS FENCE.	001	CONSTRUCTION	AE OMISSION-CON	\$1,454.36	
006	CCD 74 - THIS CHANGE ADDS COBBLE (IN LIEU OF GRASS) TO THE BOTTOM OF THE DETENTION POND.	001	CONSTRUCTION	AE OMISSION-CON	\$3,974.16	



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
007	CCD 76 - THIS CHANGE ADDS COUNTER TOPS FROM FF&E TO THE CONSTRUCTION BUDGET IN THREE KITCHENS. THERE WAS NO MONEY LEFT IN FF&E.	001	CONSTRUCTION	UNK COND-CONTIN	\$8,585.56	
008	THIS CHANGE ADDS DDOR PULLS IN THE DETENTION AREA TO AID IN SECURING AND LOCKING DOORS.	001	CONSTRUCTION	AE OMISSION-CON	\$3,967.17	
009	THIS CHANGE ADDS A KEYPAD - THAT WAS OMITTED - TO A PUBLIC REST ROOM.	001	CONSTRUCTION	AE OMISSION-CON	\$1,409.01	
010	THIS CHANGE REPLACES WOODWORK SHELVES IN THE INTAKE SHOWER ROOMS WITH STAINLESS STEEL SHOWER SHELVING.	001	CONSTRUCTION	AE OMISSION-CON	\$2,303.00	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1675175

Construction Contract Summary

1675175 - Dhs - Juvenile Justice Services | Weber Valley Multi-use Yout

Project Title:	Dhs Weber Valley Multi-use Youth Center	Vendor #:	66309F
Project #:	15072430		Layton Construction Company
Program Director:	Matthias Mueller (109256)		9090 S Sandy Pky
Open PO's-Prj:	(2) for \$12,569.38		Sandy, Ut 84070-6409
Contract Name:	Dhs - Juvenile Justice Services Weber Valley Multi-use Yout	Status:	Notice To Proceed
Contract Type:	Const New Space	DO #:	160108000039127
Component Group:	Construction	Retainage #:	8695990
Building:	17636		Human Services Juvenile Justice System Weber Val

Component:	Construction (8)	Expense Budget:	6811
Account:	3000-300-3339-FWC-15072430		Construction Dev New Spc

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2016	100.00	\$19,626,891.00	\$0.00
Funding Totals:	100.00	\$19,626,891.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
9/8/16	15072430#1	Invoice Released	\$278,528.00
10/24/16	15072430#2RE	Invoice Released	\$560,631.00
10/28/16	15072430#3	Invoice Released	\$32,141.00
1/26/17	15072430#4	Invoice Released	\$10,525.00
3/28/17	15072430#6	Invoice Released	\$799,242.00
3/28/17	15072430#5	Invoice Released	\$658,904.00
5/12/17	15072430#7RE	Invoice Released	\$867,629.00
5/16/17	15072430#8	Invoice Released	\$1,362,839.00
7/18/17	15072430#9	Invoice Released	\$1,497,654.00
8/8/17	15072430#10	Invoice Released	\$1,604,828.00
9/18/17	15072430#11	Invoice Released	\$2,235,199.00
10/10/17	15072430 #12	Invoice Released	\$1,455,563.00
10/10/17	15072430 #13	Invoice Released	\$1,901,215.00
1/2/18	15072430#14	Invoice Released	\$1,435,101.00
1/18/18	15072430#15	Invoice Released	\$1,540,224.00
2/26/18	15072430#16	Invoice Released	\$1,179,322.00
	REVISED		
2/26/18	15072430#17	Invoice Released	\$730,814.00
5/22/18	15072430#19	Invoice Released	\$560,152.00
	REVISED		
5/22/18	15072430#18	Invoice Released	\$772,734.00
6/16/18	15072430#20	Invoice Released	\$97,165.00

Change Order Summary



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1675175

Construction Contract Summary

Date	Invoice #	Status	Amount
7/21/18	15072430#21	Invoice Released	\$187,609.00
Total Payments:			\$ 19,768,019.00

Retainage Summary

Date	Invoice #	Status	Amount
9/8/16	1675175#1	Invoice Released	\$14,659.00
10/24/16	1675175#2	Invoice Released	\$29,507.00
10/28/16	1675175#3	Invoice Released	\$1,692.00
1/26/17	1675175#4	Invoice Released	\$554.00
3/28/17	1675175#5	Invoice Released	\$34,679.00
3/28/17	1675175#6	Invoice Released	\$42,065.00
5/12/17	1675175#7RE	Invoice Released	\$45,665.00
5/16/17	1675175#8	Invoice Released	\$71,728.00
7/18/17	1675175#9	Invoice Released	\$78,824.00
8/8/17	1675175#10	Invoice Released	\$84,465.00
9/18/17	1675175#11	Invoice Released	\$117,642.00
10/10/17	1675175 #13	Invoice Released	\$100,064.00
10/10/17	1675175 #12	Invoice Released	\$76,604.00
1/2/18	1675175#14	Invoice Released	\$75,532.00
1/18/18	1675175#15	Invoice Released	\$81,064.00
2/26/18	1675175#16	Invoice Released	\$62,074.00
2/26/18	1675175#17	Invoice Released	\$38,464.00
5/22/18	1675175#18	Invoice Released	\$40,670.00
5/22/18	1675175#19 REVISED	Invoice Released	\$29,482.00
7/21/18	1675175#21	Invoice Released	\$9,874.00
Retainage Total:			\$1,035,308.00

Release Summary

Release Date	Release	Amount
6/14/18	Release # 1	\$ 1,025,434.00
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
Release Total:		\$ 1,025,434.00
Net Retainage:		\$ 9,874.00

Contract Summary

Adjusted Contract Value:	\$ 21,319,677.18
Paid to Contractor:	\$19,768,019.00
Retainage to Bank:	\$1,035,308.00
Total Paid:	\$20,803,327.00
Contract Balance:	\$516,350.18

Contractor Summary

Adjusted Contract Value:	\$ 21,319,677.18
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Awards

Award Date	Number	Amount
12/03/2015	A001	\$28,000.00
Total Award:		\$ 28,000.00

Change Orders

Date	Number	Status	Amount
7/11/16	CO 001	Co Executed	\$1,041,181.00
2/15/17	CO 002	Co Executed	\$18,196,215.00
7/13/17	CO 003	Co Executed	\$1,257,338.96
9/6/17	CO 004	Co Executed	\$(9,602.37)
10/16/17	CO 005	Co Executed	\$48,059.60
10/26/17	CO 006	Co Executed	\$44,188.22
11/27/17	CO 007	Co Executed	\$82,809.08
12/20/17	CO 008	Co Executed	\$57,995.49
12/20/17	CO 009	Co Executed	\$71,688.68
2/10/18	CO 010	Co Executed	\$61,936.33
3/24/18	CO 011	Co Executed	\$112,466.96
4/25/18	CO 012	Co Executed	\$(103,857.01)
5/9/18	CO 013	Co Executed	\$58,569.91
6/13/18	CO 014	Co Executed	\$137,442.27
6/15/18	CO 016	Co Executed	\$55,792.01
6/26/18	CO 015	Co Executed	\$179,453.05

Change Order Total: \$21,291,677.18

Total Amendments (Less: Award Bid Pack Changes): \$21,291,677.18

Adjusted Contract Value: \$21,319,677.18

Change Order % of Original: 76041.70%

Percentage of Contract Paid: 97.58%

Dates		Days	
From	To	Target	Lapsed
12/15/15	3/8/18	814	983
Adjusted	Substantial	Original	Days
3/8/18	3/8/18	4/30/16	
Percentage of Time Lapsed:			120.76%

Reasons for Change Orders

Reason	Percent	Amount
Dfcm Scope-oth	5.30%	\$1,127,835.40
Unk Cond-contin	0.66%	\$140,390.89
Unk Cond-projec	-0.06%	-\$11,924.64
Agency Scope-c	1.09%	\$233,001.44
Ae Omission-con	2.50%	\$532,901.73



State of Utah

Division of Facilities and Construction
Management

Construction Contract Summary

Construction Contract = 1675175

Paid to Contractor:	\$19,768,019.00
Retainage Releases:	\$1,025,434.00
Total Paid to Contractor:	\$20,793,453.00
Contractor Balance:	\$526,224.18

Reasons for Change Orders

<u>Reason</u>	<u>Percent</u>	<u>Amount</u>
Dfcm Scope-cont	-0.01%	-\$1,088.16
Bid Package	90.35%	\$19,237,396.00
Agency Scope-p	-0.01%	-\$1,982.76
Ae Error-contin	0.32%	\$67,315.61
Unk Cond-other	-0.15%	-\$32,168.33
Total Changes (less Award Bid Packs):		\$21,291,677.18



Construction Change Order

Construction Change Order			
Description:	OCO 28 BIG-D CONSTRUCTION UVU CLASSROOM BUILDING CLINT BUNNELL	Status:	CO EXECUTED
		Change Order Date:	Jul 6, 2018
		Total Amount:	\$153,643.23
		New End Date:	
Capital Project:	12192790 (UVU NEW CLASSROOM BUILDING THE COMMITTED NUMBER IS \$59,455 TO HIGH FOR ARCHITECTURAL TESTING CONTRACT)		

Contractor		Original		Change	
Contractor:	12332C (BIG D CONSTRUCTION CORPORATION)	Award:	\$41,087,600.00	Award:	\$41,087,600.00
		Change Order:	\$3,223,184.01	Change Order:	\$3,376,827.24
		Total:	\$44,310,784.01	Total:	\$44,464,427.24
Address Code:	001 (404 WEST 400 SOUTH, SALT LAKE CITY, UT 84101)	Start:	Jun 28, 2013	Start:	Jun 28, 2013
Contract:	137871	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
002	COR 206 - ADDITIONAL COMM VAULTS	001	CONSTRUCTION	DFCM SCOPE-CONT	\$39,906.38	
001	COR 204 - CCD 04 - RELOCATE THE PUMPHOUSE.	001	CONSTRUCTION	DFCM SCOPE-CONT	\$113,736.85	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 137871

Construction Contract Summary

137871 - Utah Valley University | New Classroom Building | Kurt Baxter

Project Title:	Uvu New Classroom Building the Committed Number Is \$59,455 To High For Architectural Testing Contract	Vendor #:	12332C
Project #:	12192790	Big D Construction Corporation 404 West 400 South Salt Lake City, Ut 84101	
Program Director:	Clint Bunnell (197452)	Status:	Notice To Proceed
Open PO's-Prj:	(0) for	DO #:	13082988527
Contract Name:	Utah Valley University New Classroom Building Kurt Baxter	Retainage #:	8695084
Contract Type:	Const New Space	Building:	Uvu New Classroom Building
Component Group:	Construction		

Component:	Construction (8)	Expense Budget:	6811
Account:	3000-300-3336-FWA-12192790		Construction Dev New Spc

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2014	100.00	\$49,458,166.24	\$0.00
Funding Totals:	100.00	\$49,458,166.24	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
8/29/13	12192790#1	Invoice Released	\$957,338.75
9/18/13	041032	Invoice Released	\$1,795,609.63
10/28/13	041088	Invoice Released	\$1,422,789.35
11/14/13	041191	Invoice Released	\$1,587,383.50
12/11/13	041255	Invoice Released	\$1,160,585.55
1/13/14	041398	Invoice Released	\$1,550,673.60
2/10/14	041520	Invoice Released	\$1,573,093.60
3/17/14	041543	Invoice Released	\$2,420,349.58
4/10/14	041697	Invoice Released	\$2,212,785.60
5/13/14	041717	Invoice Released	\$4,336,274.80
6/17/14	041891	Invoice Released	\$3,030,504.77
7/15/14	12192790#12	Invoice Released	\$2,199,554.00
8/29/14	042115	Invoice Released	\$2,989,568.42
9/22/14	12192790 #14	Invoice Released	\$2,703,066.01
10/22/14	12192790 #15	Invoice Released	\$2,450,061.17
11/19/14	12192790#16	Invoice Released	\$3,364,521.09
1/22/15	12192790#17	Invoice Released	\$1,965,436.00
1/22/15	12192790#18	Invoice Released	\$1,682,809.18
3/12/15	12192790#19	Invoice Released	\$555,473.89
4/13/15	12192790#20	Invoice Released	\$233,181.43
6/8/15	042758	Invoice Released	\$93,708.93

Change Order Summary



State of Utah

Division of Facilities and Construction Management

Construction Contract = 137871

Construction Contract Summary

Date	Invoice #	Status	Amount
6/8/15	042831	Invoice Released	\$34,343.51
9/23/15	043046	Invoice Released	\$18,051.43
10/7/15	043278	Invoice Released	\$131,212.86
3/15/16	12192790#31	Invoice Released	\$74,887.77
3/15/16	12192790#29	Invoice Released	\$33,582.50
3/15/16	12192790#30	Invoice Released	\$123,854.35
2/9/17	12192790#32	Invoice Released	\$49,019.94
2/22/17	12192790#33	Invoice Released	\$248,473.58
3/28/17	12192790#34	Invoice Released	\$167,481.01
6/27/17	12192790#37	Invoice Released	\$216,610.61
6/27/17	12192790#36	Invoice Released	\$421,141.97
12/5/17	12192790#38-REVISED	Invoice Released	\$201,323.77
7/3/18	12192790#39	Invoice Released	\$63,192.65
Total Payments:			\$ 42,067,944.80

Retainage Summary

Date	Invoice #	Status	Amount
8/29/13	137871#1	Invoice Released	\$50,386.25
9/18/13	137871#2	Invoice Released	\$94,505.77
10/28/13	137871#3	Invoice Released	\$74,883.65
11/14/13	137871#4	Invoice Released	\$83,546.50
12/11/13	137871#5	Invoice Released	\$61,083.45
1/13/14	137871#6	Invoice Released	\$81,614.40
2/10/14	137871#7	Invoice Released	\$82,794.40
3/17/14	137871#8	Invoice Released	\$127,386.82
4/10/14	137871#9	Invoice Released	\$116,462.40
5/13/14	137871#10	Invoice Released	\$228,224.99
6/17/14	137871#11	Invoice Released	\$159,500.25
7/15/14	137871#12	Invoice Released	\$115,766.00
8/29/14	137871#13	Invoice Released	\$157,345.71
9/22/14	137871 #14	Invoice Released	\$142,266.63
10/22/14	137871 #15	Invoice Released	\$128,950.59
11/19/14	137871#16	Invoice Released	\$177,080.06
1/22/15	137871#17	Invoice Released	\$103,444.00
1/22/15	137871#18	Invoice Released	\$88,568.90
3/12/15	137871#19	Invoice Released	\$29,235.47
4/13/15	137871#20	Invoice Released	\$12,272.71
6/8/15	137871#22	Invoice Released	\$4,932.05
6/8/15	137871#23	Invoice Released	\$1,807.55
9/23/15	137871#25	Invoice Released	\$950.06
10/7/15	137871#26	Invoice Released	\$6,905.94
3/15/16	137871#29	Invoice Released	\$1,767.50
3/15/16	137871#30	Invoice Released	\$6,518.65
3/15/16	137871#31	Invoice Released	\$3,941.46

Awards

Award Date	Number	Amount
06/20/2013	A001	\$41,087,600.00
Total Award:		\$ 41,087,600.00

Change Orders

Date	Number	Status	Amount
10/21/13	CO 001	Co Executed	\$115,228.00
11/20/13	CO 002	Co Executed	\$69,728.11
12/31/13	CO 003	Co Executed	\$97,870.20
1/13/14	CO 004	Co Executed	\$181,977.50
3/3/14	CO 005	Co Executed	\$154,903.00
4/4/14	CO 006	Co Executed	\$22,310.32
4/21/14	CO 007	Co Executed	\$52,274.00
6/16/14	CO 008	Co Executed	\$48,294.41
7/3/14	CO 009	Co Executed	\$48,184.00
8/12/14	CO 010	Co Executed	\$76,336.11
9/17/14	CO 011	Co Executed	\$71,174.00
11/3/14	CO 012	Co Executed	\$136,969.78
1/15/15	CO 013	Co Executed	\$94,451.00
1/28/15	CO 014	Co Executed	\$58,588.00
3/11/15	CO 015	Co Executed	\$76,201.00
5/1/15	CO 016	Co Executed	\$121,092.32
9/22/15	CO 017	Co Executed	\$215,930.23
1/21/16	CO 018	Co Executed	\$130,373.00
3/7/16	CO 019	Co Executed	\$78,880.00
1/20/17	CO 020	Co Executed	\$52,458.00
1/20/17	CO 021	Co Executed	\$32,494.00
1/20/17	CO 022	Co Executed	\$210,902.14
1/20/17	CO 023	Co Executed	\$20,030.01
3/9/17	CO 024	Co Executed	\$664,385.28
5/2/17	CO 025	Co Executed	\$139,448.20
5/2/17	CO 026	Co Executed	\$88,562.97
11/16/17	CO 027	Co Executed	\$164,138.43
7/6/18	CO 028	Co Executed	\$153,643.23

Change Order Total: \$3,376,827.24

Total Amendments (Less: Award Bid Pack Changes): \$3,376,827.24

Adjusted Contract Value: \$44,464,427.24



State of Utah

Division of Facilities and Construction Management

Construction Contract = 137871

Construction Contract Summary

Retainage Summary

Date	Invoice #	Status	Amount
2/9/17	137871#32	Invoice Released	\$2,580.00
2/22/17	137871#33	Invoice Released	\$13,077.56
3/28/17	137871#34	Invoice Released	\$8,814.78
6/27/17	137871#37	Invoice Released	\$11,400.56
6/27/17	137871#36	Invoice Released	\$22,165.37
12/5/17	137871#38	Invoice Released	\$10,595.99
7/3/18	137871#39	Invoice Released	\$3,325.93
Retainage Total:			\$2,214,102.35

Release Summary

Release Date	Release	Amount
7/16/15	Release # 1	\$ 915,318.94
6/28/18	Release # 2	\$ 133,433.63
11/2/15	Release # 3	\$ 800,000.00
5/2/17	Release # 4	\$ 336,699.95
	Release # 5	
Release Total:		\$ 2,185,452.52
Net Retainage:		\$ 28,649.83

Contract Summary

Adjusted Contract Value:	\$ 44,464,427.24
Paid to Contractor:	\$42,067,944.80
Retainage to Bank:	\$2,214,102.35
Total Paid:	\$44,282,047.15
Contract Balance:	\$182,380.09

Contractor Summary

Adjusted Contract Value:	\$ 44,464,427.24
Paid to Contractor:	\$42,067,944.80
Retainage Releases:	\$2,185,452.52
Total Paid to Contractor:	\$44,253,397.32
Contractor Balance:	\$211,029.92

Change Order % of Original: 8.22%

Percentage of Contract Paid: 99.59%

Dates		Days	
From	To	Target	Lapsed
6/28/13	3/22/17	1363	1883
Adjusted	Substantial	Original	Days
3/22/17	1/15/15	10/31/14	490

Percentage of Time Lapsed: 138.15%

Reasons for Change Orders

Reason	Percent	Amount
Dfcm Scope-cont	13.07%	\$441,381.43
A/e Err - Dfcm	1.32%	\$44,555.00
Ae Omission-con	6.56%	\$221,379.05
Scope - Dfcm	-6.71%	-\$226,640.22
Time Adjustment	0.00%	\$0.00
Unknown - Dfcm	6.93%	\$233,898.26
Agency Scope- A	0.54%	\$18,206.00
A/e Errors	0.21%	\$6,925.00
Agency Scope-c	0.67%	\$22,769.00
Omiss - Dfcm Cn	29.01%	\$979,631.39
Scope - Ag/inst	1.09%	\$36,880.00
Ae Error-contin	1.00%	\$33,802.00
Agency Scope-p	0.15%	\$5,130.00
Dfcm Scope-proj	3.26%	\$110,103.50
Unk Cond-contin	42.90%	\$1,448,806.83
Total Changes (less Award Bid Packs):		\$3,376,827.24



Construction Change Order

Construction Change Order			
Description:	OCO #06 LAYTON CONSTRUCTION UVU PERFORMING ARTS CENTER CLINT BUNNELL	Status:	CO EXECUTED
		Change Order Date:	May 21, 2018
		Total Amount:	\$134,126.59
		New End Date:	
Capital Project:	15125790 (UVU PERFORMING ARTS BUILDING)		

Contractor		Original		Change	
Contractor:	66309F (LAYTON CONSTRUCTION COMPANY)	Award:	\$48,361,800.00	Award:	\$48,361,800.00
		Change Order:	\$80,055.68	Change Order:	\$214,182.27
		Total:	\$48,441,855.68	Total:	\$48,575,982.27
Address Code:	001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start:	May 3, 2017	Start:	May 3, 2017
Contract:	1775312	End:		End:	

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
015	PCO 63 - ASI #14 - ELECTRICAL MODIFICATIONS. NEW STRAND TOUCH SCREEN PANELS IN NOORDA BLACK BOX THEATER.	001	FACILITY COST	AE OMISSION-CON	\$11,097.50	
014	PCO 56 - MSS CHANGE ORDER 8.1 TO RFI #87 RESPONSE	001	FACILITY COST	AE OMISSION-CON	\$6,387.68	
013	PCO 55 - CCD 01 REVISION 01 - CONDUITS AND CONNECTIONS FOR FUTURE MEDIUM VOLTAGE CAMPUS UTILITY PROJECT AS INSTRUCTED BY UVU AND DFCM.	001	FACILITY COST	DFCM SCOPE-CONT	\$8,429.50	
012	PCO 52 - REMOVAL OF TREE FOR UTILITY INSTALLATION.	001	FACILITY COST	AE OMISSION-CON	\$3,162.50	
011	PCO 51 - RFI #354 - RELOCATION OF FLOOR SINK WITH RELATED WORK	001	FACILITY COST	AE OMISSION-CON	\$4,065.25	
010	PCO 50 - ASI #12 - MECHANICAL WORK	001	FACILITY COST	AE OMISSION-CON	\$2,802.38	
009	PCO 46R - ASI 11/ 11R1 MODIFICATIONS - ROOF DRAINS.	001	FACILITY COST	AE OMISSION-CON	\$11,496.10	
008	PCO 43 - RFI #341 - WALL TYPE M-9 TO BE USED AT THE MASONRY WALL BETWEEN ROOMS 703 AND 704	001	FACILITY COST	AE OMISSION-CON	\$7,164.98	
007	PCO 42 - RFI 310 & 366 ADDED STEEL REQUIRED FOR CURTAIN WALL 4.	001	FACILITY COST	AE OMISSION-CON	\$6,272.59	
006	PCO 38 - MSS PCO 30, 32, 34	001	FACILITY COST	AE OMISSION-CON	\$2,025.46	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1775312

Construction Contract Summary

1775312 - Layton Construction | Uvu Performing Arts Complex | Clint Bunn

Project Title:	Uvu Performing Arts Building	Vendor #:	66309F
Project #:	15125790		Layton Construction Company
Program Director:	Clint Bunnell (197452)		9090 S Sandy Pky
Open PO's-Prj:	(2) for \$25,400.00		Sandy, Ut 84070-6409
Contract Name:	Layton Construction Uvu Performing Arts Complex Clint Bunn	Status:	Notice To Proceed
Contract Type:	Const New Space	DO #:	170504000016816
Component Group:	Facility Cost	Retainage #:	8695756
Building:	17746		Utah Valley University Performing Arts Building

Component:	Facility Cost (9)	Expense Budget:	6811
Account:	3000-300-3339-FWB-15125790		Construction Dev New Spc

Component:	Facility Cost (9)	Expense Budget:	6811
Account:	3000-300-3339-FWB-15125790		Construction Dev New Spc

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2017	100.00	\$20,820,542.00	\$0.00
Funding Totals:	100.00	\$20,820,542.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
5/12/17	15125790#1.	Invoice Released	\$537,520.45
5/12/17	15125790#2	Invoice Released	\$680,963.80
7/18/17	15125790#4	Invoice Released	\$2,601,405.90
7/18/17	15125790#3	Invoice Released	\$1,574,765.60
8/28/17	15125790#5	Invoice Released	\$1,662,099.10
10/2/17	15125790#6	Invoice Released	\$1,761,297.15
10/10/17	15125790 #7	Invoice Released	\$2,258,466.35
11/13/17	15125790#8	Invoice Released	\$2,897,281.50
12/11/17	15125790#9	Invoice Released	\$3,479,012.62
2/5/18	15125790#10R	Invoice Released	\$3,328,604.21
2/13/18	15125790#11	Invoice Released	\$2,867,159.85
3/22/18	15125790#12R	Invoice Released	\$2,997,770.60
5/3/18	15125790#13	Invoice Released	\$3,264,500.99
6/6/18	15125790#14	Invoice Released	\$2,359,080.93
7/16/18	15125790#15	Invoice Released	\$2,237,047.23
7/16/18	15125790#16	Invoice Released	\$2,226,705.00
8/16/18	15125790#17	Invoice Released	\$2,109,416.57
Total Payments:			\$ 38,843,097.85

Change Order Summary

Awards

Award Date	Number	Amount
03/30/2017	A001	\$48,361,800.00
	Total Award:	\$ 48,361,800.00

Change Orders

Date	Number	Status	Amount
8/10/17	CO 001	Co Executed	\$76,716.00
10/18/17	CO 002	Co Executed	\$(213,468.67)
12/4/17	CO 003	Co Executed	\$43,119.17
1/24/18	CO 004	Co Executed	\$77,754.24
4/12/18	CO 005	Co Executed	\$95,934.94
5/21/18	CO 006	Co Executed	\$134,126.59
	Change Order Total:		\$214,182.27
	Total Amendments (Less: Award Bid Pack Changes):		\$214,182.27
	Adjusted Contract Value:		\$48,575,982.27



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1775312

Construction Contract Summary

Retainage Summary

Date	Invoice #	Status	Amount
5/12/17	1775312#1	Invoice Released	\$28,290.55
5/12/17	1775312#2	Invoice Released	\$35,840.20
7/18/17	1775312#4	Invoice Released	\$136,916.10
7/18/17	1775312#3	Invoice Released	\$82,882.40
8/28/17	1775312#5	Invoice Released	\$87,478.90
10/2/17	1775312#6	Invoice Released	\$92,699.85
10/10/17	1775312 #7	Invoice Released	\$118,866.65
11/13/17	1775312#8	Invoice Released	\$152,488.50
12/11/17	1775312#9	Invoice Released	\$183,105.93
2/5/18	1775312#10	Invoice Released	\$175,189.69
2/13/18	1775312#11	Invoice Released	\$150,903.15
3/22/18	1775312#12R	Invoice Released	\$157,777.40
5/3/18	1775312#13	Invoice Released	\$171,815.84
6/6/18	1775312#14	Invoice Released	\$124,162.16
7/16/18	1775312#16	Invoice Released	\$117,195.00
7/16/18	1775312#15	Invoice Released	\$117,739.33
8/16/18	1775312#17	Invoice Released	\$111,021.92
Retainage Total:			\$2,044,373.57

Change Order % of Original: 0.44%
 Percentage of Contract Paid: 84.17%

Dates		Days	
From	To	Target	Lapsed
5/3/17	11/23/18	569	478
Adjusted	Substantial	Original	Days
11/23/18		11/16/18	

Percentage of Time Lapsed: 84.01%

Reasons for Change Orders

Reason	Percent	Amount
	7.42%	\$15,895.07
Unk Cond-contin	25.45%	\$54,499.00
Dfcm Scope-cont	-103.94%	-\$222,630.50
Time Adjustment	0.00%	\$0.00
Agency Scope-o	13.10%	\$28,062.85
Ae Omission-con	151.12%	\$323,671.64
Agency Scope-c	6.86%	\$14,684.21
Total Changes (less Award Bid Packs):		\$214,182.27

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 2,044,373.57

Contract Summary

Adjusted Contract Value:	\$ 48,575,982.27
Paid to Contractor:	\$38,843,097.85
Retainage to Bank:	\$2,044,373.57
Total Paid:	\$40,887,471.42
Contract Balance:	\$7,688,510.85

Contractor Summary

Adjusted Contract Value:	\$ 48,575,982.27
Paid to Contractor:	\$38,843,097.85
Retainage Releases:	\$.00
Total Paid to Contractor:	\$38,843,097.85
Contractor Balance:	\$9,732,884.42



Construction Change Order

Construction Change Order			
Description:	CHANGE ORDER #01 CAPITOL PRESERVATION BOARD EAST PARKING LOT CONCRETE REPAIRS BRAD DEMOND	Status:	CO EXECUTED
		Change Order Date:	Jul 11, 2018
		Total Amount:	\$42,527.56
		New End Date:	Jul 10, 2018
Capital Project:	18271050 (STATE CAPITOL BLDG EAST PARKING LOT CONCRETE REPAIRS)		

Contractor		Original		Change	
Contractor:	VC0000131701 (PATRIOT CONSTRUCTION)	Award:	\$71,461.00	Award:	\$71,461.00
		Change Order:	\$0.00	Change Order:	\$42,527.56
		Total:	\$71,461.00	Total:	\$113,988.56
Address Code:	001 (3645 NORTH HWY 126 STE 1, OGDEN, UT 84404)	Start:	Mar 22, 2018	Start:	Mar 22, 2018
Contract:	1875236	End:		End:	Jul 10, 2018

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
003	PR #03 - REMOVE AND REPLACE RIGID FOAM INSULATION AS BASE AT LOADING DOCK.	001	CONSTRUCTION	UNK COND-CONTIN	\$36,461.80	Jul 10, 2018
002	PR #02 - ADDITIONAL CONCRETE REPLACEMENT AS ADDED SCOPE.	001	CONSTRUCTION	AGENCY SCOPE-P	\$5,089.95	Jun 11, 2018
001	PR #01 - ADDITIONAL CONCRETE REPLACEMENT AS ADDED SCOPE.	001	CONSTRUCTION	AGENCY SCOPE-P	\$975.81	Jun 6, 2018



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875236

Construction Contract Summary

1875236 - Capitol Preservation Board | East Parking Lot Concrete Repai

Project Title:	State Capitol Bldg East Parking Lot Concrete Repairs	Vendor #:	VC0000131701
Project #:	<u>18271050</u>		Patriot Construction
Program Director:	Brad Demond (195937)		3645 North Hwy 126 Ste 1
Open PO's-Prj:	(1) for <u>\$900.00</u>		Ogden, Ut 84404
Contract Name:	Capitol Preservation Board East Parking Lot Concrete Repai	Status:	Notice To Proceed
Contract Type:	Const Site Imp	DO #:	180413000013344
Component Group:	Construction	Retainage #:	8695935
Building:	00493		State Capitol Building

Component:	Construction (6)	Expense Budget:	6400
Account:	<u>3000-300-3341-FXA-18271050</u>		Remodel & Improve Curernt Expense

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2018	100.00	\$110,000.00	\$0.00
Funding Totals:	100.00	\$110,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
4/16/18	18271050#1	Invoice Released	\$27,099.89
6/16/18	18271050#2	Invoice Released	\$12,110.98
7/16/18	18271050#3	Invoice Released	\$28,677.08
8/20/18	18271050#4	Invoice Released	\$40,401.18
	Total Payments:		\$ 108,289.13

Retainage Summary

Date	Invoice #	Status	Amount
4/16/18	1875236#1	Invoice Released	\$1,426.31
6/16/18	1875236#2	Invoice Released	\$637.42
7/16/18	1875236#3	Invoice Released	\$1,509.32
8/20/18	1875236#4	Invoice Released	\$2,126.38
	Retainage Total:		\$5,699.43

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00

Change Order Summary

Awards

Award Date	Number	Amount
03/06/2018	A001	\$71,461.00
	Total Award:	\$ 71,461.00

Change Orders

Date	Number	Status	Amount
7/11/18	CO 001	Co Executed	\$42,527.56
	Change Order Total:		\$42,527.56
	Total Amendments (Less: Award Bid Pack Changes):		\$42,527.56
	Adjusted Contract Value:		\$113,988.56

Change Order % of Original:	59.51%
Percentage of Contract Paid:	100.00%

Dates		Days	
From	To	Target	Lapsed
3/22/18	7/10/18	110	155
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
7/10/18		6/1/18	
	Percentage of Time Lapsed:		140.91%



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875236

Construction Contract Summary

Release Summary

Release Date	Release	Amount
	Net Retainage:	\$ 5,699.43

Contract Summary

Adjusted Contract Value:	\$ 113,988.56
Paid to Contractor:	\$108,289.13
Retainage to Bank:	\$5,699.43
Total Paid:	\$113,988.56
Contract Balance:	\$.00

Contractor Summary

Adjusted Contract Value:	\$ 113,988.56
Paid to Contractor:	\$108,289.13
Retainage Releases:	\$.00
Total Paid to Contractor:	\$108,289.13
Contractor Balance:	\$5,699.43

Reasons for Change Orders

Reason	Percent	Amount
Agency Scope-p	14.26%	\$6,065.76
Unk Cond-contin	85.74%	\$36,461.80
Total Changes (less Award Bid Packs):		\$42,527.56

DFCM

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

REPORT OF CONTINGENCY RESERVE FUND

Beginning FY2019

Sep-18

		DEVELOPMENT STATE FUNDS CURRENT TRANSFERS	IMPROVEMENT STATE FUNDS CURRENT TRANSFERS	TRANSPORTATION FUNDS CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% TO CONSTR. BUDGET	PROJECT STATUS	% Complete	
BEGINNING BALANCE		1,427,547.20	7,460,797.23	-					
FUNDING									
17257	Corrections	CUCF - Henry Compound AHU	-	64,898.00	-	(64,898.00)	-6.80%	Construction	0%
18171	OWATC	O/W ATC HEATLH TECHNOLOGY BLDG CHILLER REPLAC	-	14,418.00	-	(14,418.00)	-9.50%	Design	0%
17041	DFCM	Ogden Reg East Parking Structure Concrete	-	8,659.59	-	(8,659.59)	-4.42%	Construction	38%
15077	DWS	Ogden South Safety Upgrades	-	7,920.00	-	(7,920.00)	-9.75%	Design	0%
DECREASES									
17115	DHS	JJS - SLV Detention Roof, Rooftop Units	-	(48,306.46)	-	48,306.46	2.29%	Closeout	97%
16050	WSU	Social Science Bldg Renovation	(45,201.55)	-	-	510,095.22	1.54%	Construction	61%
17176	SUU	New Business Building	(16,477.92)	-	-	66,497.05	0.51%	Construction	80%
TOTAL		1,365,867.73	7,508,386.36	-					



Construction Change Order

Construction Change Order			
Description:	CONSTRUCTION CHANGES WEBER STATE UNIVERSITY WSU LINDQUIST HALL TIM K PARKINSON	Status:	CO EXECUTED
		Change Order Date:	Aug 9, 2018
		Total Amount:	\$68,655.00
		New End Date:	Sep 9, 2018
Capital Project:	16050810 (WSU SOCIAL SCIENCE (LINDQUIST HALL) BLDG RENOVATION 85.5% STATE FUNDING 14.5% WSU FUNDING)		

Contractor		Original		Change	
Contractor:	12332C (BIG D CONSTRUCTION CORPORATION)	Award:	\$50,000.00	Award:	\$50,000.00
		Change Order:	\$27,020,364.00	Change Order:	\$27,089,019.00
		Total:	\$27,070,364.00	Total:	\$27,139,019.00
Address Code:	001 (404 WEST 400 SOUTH, SALT LAKE CITY, UT 84101)	Start:	Oct 17, 2016	Start:	Oct 17, 2016
Contract:	1775081	End:		End:	Sep 9, 2018

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
011	PCO 147, RFI 214, INCREASE BREAK METAL THICKNESS. THIS REQUIREMENT IS IN ORDER TO AVOID OIL CANNING OF THE METAL DUE TO ITS HEIGHT.	001	CONSTRUCTION	AE ERROR-PROJEC	\$8,704.00	Sep 9, 2018
010	PCO 144, ADD SAND TO MASONRY JOINTS REQUESTED BY WSU	001	CONSTRUCTION	AGENCY SCOPE-P	\$965.00	Sep 9, 2018
009	PCO 138, ADDITIONAL FLOOR LEVELING, LVL 1	001	CONSTRUCTION	CMGC CONTRACTOR		Sep 9, 2018
008	PCO 137, RFI 199, RELOCATE CEILING CASSETTE IN VESTIBULE 110 C	001	CONSTRUCTION	CMGC CONTRACTOR		Sep 9, 2018
007	PCO 135, SEAL COAT S1 PARKING LOT	001	CONSTRUCTION	AGENCY SCOPE-P	\$2,345.00	Sep 9, 2018
006	PCO 130, RFI 185 ADDED FIRE SPRINKLER AT OVERHEAD DOOR AS PER FIRE MARSHALL	001	CONSTRUCTION	CMGC CONTRACTOR		Sep 9, 2018
005	PCO 129, PR 31, REMOVE EXISTING CAULK IN 4 CORNER EXTERIOR COLUMNS REPLACE WITH NEW CAULK (WATERPROOFING ALLOWANCE)	001	CONSTRUCTION	CMGC CONTRACTOR	\$0.00	Sep 9, 2018



Construction Change Order

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
004	PCO 128, PR 30, PROVIDE A METAL WALL MOUNTED LADDER THAT PROVIDES ACCESS TO THE CHASE BELOW THROUGH THE GRATE FLOORING IN BASEMENT. PROVIDE FLOORING ADJUSTMENTS IN ROOMS 009, 010, 011, 011A, 036, 038A AND 044A. ADD REMOVABLE TILE PANEL DETAIL AT URINALS	001	CONSTRUCTION	AE OMISSION-PRJ	\$32,112.00	Sep 9, 2018
003	PCO 107, RFI 162, ADD FURRING IN CUSTODIAL ROOMS IN THE BASEMENT	001	CONSTRUCTION	AE ERROR-PROJEC	\$1,318.00	Sep 9, 2018
002	PCO 96R1, RFI 148, CHANGE FIRE LANE FROM 5" TO 8" CONCRETE AS PER WSU FIRE MARSHALL	001	CONSTRUCTION	AE ERROR-CONTIN	\$24,823.00	Sep 9, 2018
001	PCO 95 CREDIT FOR CORNER GUARDS	001	CONSTRUCTION	AE ERROR-PROJEC	\$(1,612.00)	Sep 9, 2018



Construction Change Order

Construction Change Order			
Description:	CONSTRUCTION CHANGES WEBER STATE UNIVERSITY WSU LINDQUIST HALL RENOVATION TIM K PARKINSON	Status:	CO EXECUTED
		Change Order Date:	Aug 13, 2018
		Total Amount:	\$119,691.00
		New End Date:	Sep 22, 2018
Capital Project:	16050810 (WSU SOCIAL SCIENCE (LINDQUIST HALL) BLDG RENOVATION 85.5% STATE FUNDING 14.5% WSU FUNDING)		

Contractor		Original		Change	
Contractor:	12332C (BIG D CONSTRUCTION CORPORATION)	Award:	\$50,000.00	Award:	\$50,000.00
		Change Order:	\$27,089,019.00	Change Order:	\$27,208,710.00
		Total:	\$27,139,019.00	Total:	\$27,258,710.00
Address Code:	001 (404 WEST 400 SOUTH, SALT LAKE CITY, UT 84101)	Start:	Oct 17, 2016	Start:	Oct 17, 2016
Contract:	1775081	End:		End:	Sep 22, 2018

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
008	PCO 150, TITAN CONCRETE MIX AGENCY REQUESTED TITAN MIX SO THAT IT COULD BE SALTED AND SANDED DURING THIS WINTER. SAFETY PURPOSES	001	CONSTRUCTION	AGENCY SCOPE-P	\$31,234.00	Sep 22, 2018
007	PCO 149, CLEANING OF THE EXTERIOR COLUMNS	001	CONSTRUCTION	AGENCY SCOPE-P	\$11,885.00	Sep 22, 2018
006	PCO 146, RFI 213, SEAL MOSIAC TILE IN RR AND JANITOR CLOSETS AS PER RFI 213	001	CONSTRUCTION	AE ERROR-CONTIN	\$3,717.00	Sep 22, 2018
005	PCO 143, REMOVE PINE TREE REQUESTED BY WSU	001	CONSTRUCTION	AGENCY SCOPE-P	\$1,671.00	Sep 22, 2018
004	PCO 133, CCD 8, STORM DARIN CONFLICTS, 3" AND 8" IRRIGATION LINES REROUTE, AND 2" WATERLINE AND 4" FIRE LINE REPAIR AND REROUTE	001	CONSTRUCTION	UNK COND-CONTIN	\$23,325.00	Sep 22, 2018
003	PCO 127, RFI 193, CUT DOWN PRE CAST STORM DRAIN BOX HAD TO BE MOVED 26' NORTH DUE TO EXISTING UTILITIES.	001	CONSTRUCTION	UNK COND-CONTIN	\$983.00	Sep 22, 2018
002	PCO 116, CCD 7, MODIFICATIONS TO THE CLASSROOM RAISED FLOORING	001	CONSTRUCTION	AGENCY SCOPE-P	\$42,331.00	Sep 22, 2018
001	PCO 081, CCD 2, ADDITIONAL ELECTRICAL WORK	001	CONSTRUCTION	UNK COND-PROJEC	\$4,545.00	Sep 22, 2018



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1775081

Construction Contract Summary

1775081 - Weber State University | Wsu Social Sciences Renovation Lindq

Project Title:	Wsu Social Science (lindquist Hall) Bldg Renovation 85.5% State Funding 14.5% Wsu Funding	Vendor #:	12332C
Project #:	16050810	Big D Construction Corporation 404 West 400 South Salt Lake City, Ut 84101	
Program Director:	Tim Parkinson (104577)	Status:	Notice To Proceed
Open PO's-Prj:	(1) for \$1,000.00	DO #:	161121000008082
Contract Name:	Weber State University Wsu Social Sciences Renovation Lindq	Retainage #:	8695722
Contract Type:	Constr Cmge	Social Science Building	
Component Group:	Construction		
Building:	00754		

Component:	Construction (8)	Expense Budget:	6813
Account:	3000-300-3402-FWA-16050810	Remodel	

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2018	85.50	\$14,000,000.00	\$0.00
HEF WSU	14.50	\$6,000,000.00	\$0.00
Funding Totals:	100.00	\$20,000,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
2/22/17	16050810#1	Invoice Released	\$63,483.75
7/31/17	16050810#2	Invoice Released	\$603,613.90
8/23/17	16050810#3	Invoice Released	\$1,070,545.55
9/18/17	16050810#4	Invoice Released	\$987,647.73
10/23/17	16050810#5	Invoice Released	\$1,629,260.14
11/27/17	16050810#6	Invoice Released	\$1,157,686.24
1/2/18	16050810#7	Invoice Released	\$1,273,108.64
1/26/18	16050810#8	Invoice Released	\$1,268,208.03
2/26/18	16050810#9	Invoice Released	\$1,293,046.40
4/3/18	16050810#10	Invoice Released	\$1,151,755.03
5/3/18	16050810#11	Invoice Released	\$1,204,606.84
5/22/18	16050810#12	Invoice Released	\$1,531,872.56
7/3/18	16050810#13	Invoice Released	\$1,923,502.21
7/16/18	16050810#14	Invoice Released	\$2,450,239.21
Total Payments:			\$ 17,608,576.23

Retainage Summary

Date	Invoice #	Status	Amount
2/22/17	1775081#1	Invoice Released	\$3,341.25
7/31/17	1775081#2	Invoice Released	\$31,769.15

Change Order Summary

Awards

Award Date	Number	Amount
08/31/2016	A001	\$50,000.00
Total Award:		\$ 50,000.00

Change Orders

Date	Number	Status	Amount
12/5/16	CO 001	Co Executed	\$47,382.00
4/28/17	CO 002	Co Executed	\$26,060,646.00
11/8/17	CO 003	Co Executed	\$33,916.63
12/22/17	CO 004	Co Executed	\$229,864.37
2/6/18	CO 005	Co Executed	\$12,362.00
3/7/18	CO 006	Co Executed	\$180,790.00
4/9/18	CO 007	Co Executed	\$61,819.00
4/24/18	CO 008	Co Executed	\$231,021.00
6/5/18	CO 009	Co Executed	\$126,090.00
7/23/18	CO 010	Co Executed	\$36,473.00
8/9/18	CO 011	Co Executed	\$68,655.00
8/13/18	CO 012	Co Executed	\$119,691.00
Change Order Total:			\$27,208,710.00



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1775081

Construction Contract Summary

Retainage Summary

Date	Invoice #	Status	Amount
8/23/17	1775081#3	Invoice Released	\$56,344.50
8/31/17	1775081#4	Invoice Released	\$51,981.47
10/23/17	1775081#5	Invoice Released	\$85,750.53
11/27/17	1775081#6	Invoice Released	\$60,930.85
1/2/18	1775081#7	Invoice Released	\$67,005.72
1/26/18	1775081#8	Invoice Released	\$66,747.79
2/26/18	1775081#9	Invoice Released	\$68,055.07
4/3/18	1775081#10	Invoice Released	\$60,618.69
5/3/18	1775081#11	Invoice Released	\$63,400.36
5/22/18	1775081#12	Invoice Released	\$80,624.87
7/3/18	1775081#13	Invoice Released	\$101,236.96
7/16/18	1775081#14	Invoice Released	\$128,959.96
Retainage Total:			\$926,767.17

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
Release Total:		\$ 0.00
Net Retainage:		\$ 926,767.17

Contract Summary

Adjusted Contract Value:	\$ 27,258,710.00
Paid to Contractor:	\$17,608,576.23
Retainage to Bank:	\$926,767.17
Total Paid:	\$18,535,343.40
Contract Balance:	\$8,723,366.60

Contractor Summary

Adjusted Contract Value:	\$ 27,258,710.00
Paid to Contractor:	\$17,608,576.23
Retainage Releases:	\$.00
Total Paid to Contractor:	\$17,608,576.23
Contractor Balance:	\$9,650,133.77

Change Orders

Date	Number	Status	Amount
Total Amendments (Less: Award Bid Pack Changes):			\$27,208,710.00
Adjusted Contract Value:			\$27,258,710.00
Change Order % of Original:			54417.42%
Percentage of Contract Paid:			68.00%
Dates		Days	
From	To	Target	Lapsed
10/17/16	9/22/18	705	676
Adjusted	Substantial	Original	Days
9/22/18		8/1/18	
Percentage of Time Lapsed:			95.89%

Reasons for Change Orders

Reason	Percent	Amount
Agency Scope-p	0.88%	\$238,557.00
Bid Package	95.78%	\$26,060,646.00
Cmge Contractor	0.00%	\$0.00
Dfcm Scope-oth	0.00%	\$0.00
Time Adjustment	0.00%	\$0.00
Agency Scope- A	0.27%	\$72,373.00
Agency Scope-o	0.00%	\$0.00
	-0.01%	-\$3,836.00
Ae Omission-con	0.47%	\$127,820.00
Unk Cond-contin	1.85%	\$504,047.00
Ae Error-projec	0.03%	\$8,890.00
Ae Error-contin	0.50%	\$134,688.00
Ae Omission-prj	0.12%	\$32,859.00
Unk Cond-projec	0.12%	\$32,666.00
Total Changes (less Award Bid Packs):		\$27,208,710.00



Construction Change Order

Construction Change Order			
Description:	CHANGE ORDER #1 DHS / DJJS SLV DETENTION CENTER ROOF, RTU & CONTROLS REPLACEMENT RANDY MELLOR	Status:	CO EXECUTED
		Change Order Date:	Aug 9, 2018
		Total Amount:	\$45,082.42
		New End Date:	May 15, 2018
Capital Project:	17115430 (SALT LAKE VALLEY DETENTION CENTER ROOFING, ROOFTOP UNITS & CONTROLS REPLACEMENT)		

Contractor		Original		Change	
Contractor:	VC0000151344 (PAULSEN CONSTRUCTION)	Award:	\$2,064,421.00	Award:	\$2,064,421.00
		Change Order:	\$0.00	Change Order:	\$45,082.42
		Total:	\$2,064,421.00	Total:	\$2,109,503.42
Address Code:	001 (3075 SOUTH 230 WEST, SALT LAKE, UTAH 84115)	Start:	Aug 31, 2017	Start:	Aug 31, 2017
Contract:	1875031	End:		End:	May 15, 2018

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
007	PCO 0009 - COT TO ADD ADDITIONAL LABELS TO THE NEW MECHANICAL UNITS	001	CONSTRUCTION	AE OMISSION-CON	\$815.00	May 15, 2018
006	PCO 0008 - COST TO REMOVE THE EXISTING HEAT COILS IN THE UNITS ABOVE THE GYM.	001	CONSTRUCTION	AE OMISSION-CON	\$2,411.00	May 15, 2018
005	PCO 0007 - OVERAGES ON THE ALLOWANCES CALLED FOR IN THE DOCS	001	CONSTRUCTION	UNK COND-CONTIN	\$6,102.53	May 15, 2018
004	PCO 0006 - COST TO CLEAN ALL THE RETURN AIR DUCTS AND REPLACE GRILLS	001	CONSTRUCTION	UNK COND-CONTIN	\$31,203.39	May 15, 2018
003	PCO 0004 - COST TO REPAIR THE DOOR CLOSER IN THE SALLY PORT	001	CONSTRUCTION	UNK COND-CONTIN	\$363.00	May 15, 2018
002	PCO 0002 - COST TO REPAIR CHARLIE DOOR #1	001	CONSTRUCTION	UNK COND-CONTIN	\$1,823.00	May 15, 2018
001	PCO 0001 - COST TO REPAIR EXISTING ROOF DRAINS	001	CONSTRUCTION	UNK COND-CONTIN	\$2,364.50	May 15, 2018



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875031

Construction Contract Summary

1875031 - Dhs / Djjs | SI Valley Detention Roofing, Rtu And Controls |

Project Title:	Salt Lake Valley Detention Center Roofing, Rooftop Units & Controls Replacement	Vendor #:	VC0000151344
Project #:	17115430		Paulsen Construction
Program Director:	Randy Mellor (201217)		3075 South 230 West
Open PO's-Prj:	(1) for \$21,000.00		Salt Lake, Utah 84115
Contract Name:	Dhs / Djjs SI Valley Detention Roofing, Rtu And Controls	Status:	Notice To Proceed
Contract Type:	Const Remodel	DO #:	171114000006941
Component Group:	Construction	Retainage #:	8695857
Building:	08455		S L Detention

Component:	Construction (8)	Expense Budget:	6400
Account:	3000-300-3340-FXA-17115430		Remodel & Improve Curernt Expense

Component:	Construction (8)	Expense Budget:	6400
Account:	3000-300-3340-FXA-17115430		Remodel & Improve Curernt Expense

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2017	100.00	\$1,357,064.00	\$0.00
Funding Totals:	100.00	\$1,357,064.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
11/21/17	1742-01	Invoice Released	\$317,323.73
12/11/17	1742-02	Invoice Released	\$707,365.64
1/18/18	1742-03	Invoice Released	\$782,470.35
3/26/18	1742-04	Invoice Released	\$127,488.66
	Total Payments:		\$ 1,934,648.38

Retainage Summary

Date	Invoice #	Status	Amount
11/21/17	1875031#1	Invoice Released	\$16,701.27
12/11/17	1875031#2	Invoice Released	\$37,229.77
1/18/18	1875031#3	Invoice Released	\$41,182.65
3/26/18	1875031#4	Invoice Released	\$6,709.93
	Retainage Total:		\$101,823.62

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	

Change Order Summary

Awards

Award Date	Number	Amount
08/15/2017	A001	\$2,064,421.00
	Total Award:	\$ 2,064,421.00

Change Orders

Date	Number	Status	Amount
8/9/18	CO 001	Co Executed	\$45,082.42
	Change Order Total:		\$45,082.42
	Total Amendments (Less: Award Bid Pack Changes):		\$45,082.42
	Adjusted Contract Value:		\$2,109,503.42



State of Utah

Division of Facilities and Construction Management

Construction Contract = 1875031

Construction Contract Summary

Release Summary

Release Date	Release	Amount
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 101,823.62

Contract Summary

Adjusted Contract Value:	\$ 2,109,503.42
Paid to Contractor:	\$1,934,648.38
Retainage to Bank:	\$101,823.62
Total Paid:	\$2,036,472.00
Contract Balance:	\$73,031.42

Contractor Summary

Adjusted Contract Value:	\$ 2,109,503.42
Paid to Contractor:	\$1,934,648.38
Retainage Releases:	\$.00
Total Paid to Contractor:	\$1,934,648.38
Contractor Balance:	\$174,855.04

Change Order % of Original: 2.18%

Percentage of Contract Paid: 96.54%

Dates		Days	
From	To	Target	Lapsed
8/31/17	5/15/18	257	358
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
5/15/18	6/5/18	12/29/17	

Percentage of Time Lapsed: 139.30%

Reasons for Change Orders

Reason	Percent	Amount
Ae Omission-con	7.16%	\$3,226.00
Unk Cond-contin	92.84%	\$41,856.42
Total Changes (less Award Bid Packs):		\$45,082.42



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

REPORT OF PROJECT RESERVE FUNDS ACTIVITY

PROJ #	DEPT	PROJECT TITLE	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS	DESCRIPTION
<u>BEGINNING BALANCE</u>			3,202,492.03	3,570,775.32	-	
<u>INCREASES TO PROJECT RESERVE FUND:</u>						
13180610	USU	USU EASTERN CAMPUS CENTRAL INSTRUCTIONAL BUILDING	(3,629.18)			
17218920	DWS	DWS REPLACE HVAC UNITS		251,034.44		
17020200	OFFICE OF ED	TAYLORSVILLE DEAF CENTER CHILLER & COOLING TOWER REPLACEMENT		85,600.13		
15250050	CPB	TRAVEL COUNCIL BLDG EXTERIOR STONE/WATERPROFING INVESTIGATION		79,551.48		
17249150	COURTS	WEST JORDAN COURTS BLDG FIRE PANEL AND VOICE EVACUATION REPLACEMENT		33,142.25		
15130260	MATC	MATC - OFFICE REMODEL - OREM		30,717.15		
18295370	FAIRPARK	STATE FAIRPARK ZIONS BUILDING HVAC INTERIOR PAINTING		21,905.00		
18105510	DNR	DNR - CORAL PINK CAMPGROUND IMPROVEMENTS		21,380.28		
14091310	DFCM	OGDEN REGIONAL CENTER REPLACE HVAC R COMPONENTS		16,673.00		
18158900	UDOT	UDOT MTF FLAMMABLE STORAGE BUILDING FIRE ALARM SYSTEM REPLACEMENT		12,394.52		
17263150	COURTS	MATHESON COURTHOUSE PUBLIC RESTROOMS VALVES AND FIXTURES REPLACE		12,165.74		
15168730	SUU	SUU INSTITUTIONAL RESIDENCE HVAC UNIT REPLACEMENT CONTROLS		10,883.05		
17250110	CUCF	CUCF INMATE DTV SYSTEM CONVERSION UPGRADE		10,000.24		
17066900	UDOT	OREM DOT ADMIN COMPLEX HVAC SYSTEMS REPLACEMENTS		9,168.85		
18240100	UDC	FRED HOUSE CORRECTIONS ACADEMY SEX OFFENDER REGISTRATION, AHU REPLAC		9,074.83		
17372700	SNOW	SNOW COLLEGE HIGH-TECH BLDG WEST CAMPUS CHILLER REPLACEMENT		4,715.00		
17151640	DSU	DSU - HANSEN STADIUM, LEGEND SOLAR STADIUM TRACK AND FIELD REPLACE		4,450.53		
17062510	PARKS	GREEN RIVER STATE PARK CAMPGROUND RESTROOM REPLACEMENT		4,368.00		
18165110	CUCF	CUCF WATER SOFTNER MINERAL TANK REPLACEMENT		4,212.84		
15159730	SUU	SUU DIXIE LEAVITT BUSINESS BLDG AND SHARWAN SMITH CENTER ADA CONCRETE		3,619.89		
15063150	COURTS	COURTS OLD OGDEN JV COURT REMODEL/ ADMINISTRATIVE OFFICE		2,948.04		
17219310	DFCM	CALVIN RAMPTON FAN WALL, COOLING COILS, VFD'S UPGRADE & WATERLINE RPR		2,385.25		
15340310	DFCM	PROVO REGIONAL CENTER UPGRADE LIGHTING CONTROLS SYSTEM		1,907.50		
14221730	SUU	SUU VARIOUS ADA CONCRETE REPLACEMENT		423.67		
18153640	DSU	DSU STAIRS TO NORTH PLAZA PARKING		173.00		
15170730	SUU	SUU HUNTER CONFERENCE CENTER LIGHTING SYSTEM REPLACEMENT		141.03		
<u>DECREASES TO PROJECT RESERVE FUND:</u>						
14079810	WSU	WSU CAMPUS MASTER PLAN		(100,000.00)		
18100730	SUU	SUU - HUNTER CONFERENCE CENTER ADA PATH AND PEDESTRIAN SAFETY		(94,000.00)		
12146050	CPB	CAPITOL HILL SIGNAGE IMPROVEMENTS		(46,055.00)		
18288310	DFCM	GOVERNORS MANSION ELEVATOR UPGRADE		(25,095.00)		
14208030	ABC	ABC ROY COMBINED PROJECTS		(5,400.00)		
15118520	DNR	DNR CACHE VALLEY SHOOTING RANCE PAVING IMPROVEMENTS		(247.21)		
17372700	SNOW	SNOW COLLEGE HIGH-TECH BLDG WEST CAMPUS CHILLER REPLACEMENT		(223.00)		
17190510	DNR	DNR ANTELOPE ISLAND STATE PARK MUSHROOM SPRINGS BISON WATER IMPROV		(191.50)		
13243150	COURTS	PROVO JUVENILE COURTS BLDG WORK CREW REPLACE FALLING ROCKWALL,		(173.00)		
12115100	UDC	DRAPER PRISON UINTA #5 BLDG REROOF		(145.50)		

PROJ #	DEPT	PROJECT TITLE	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS	DESCRIPTION
14130150	COURTS	OGDEN COURTS WINDOW SEALANT		(137.25)		
18039680	SLCC	SLCC-LHM-MATC ROOF REPLACEMENT		(111.50)		
18017510	PARKS	PALISADE STATE PARK CULINARY WATER STORAGE IMPROVEMENTS		(111.50)		
17117240	OWATC	OGDEN/WEBER ATC CAMPUS WIDE DOOR ACCESS SYSTEM		(111.50)		
17173150	COURTS	COURTS - ST. GEORGE BLDG UPGRADE COOLING TOWER		(105.00)		
12052100	UDC	DRAPER PRISON TIMANOGOS BLDG #3 SECURITY IMPROVEMENTS		(97.50)		
14077240	OWATC	OGDEN WEBER ATC BUSINESS BLDG CHILLER REPLACEMENT AND BOILER SOFT		(96.50)		
14027920	DWS	DWS LOGAN EMPLOYMENT CENTER 2ND FLOOR REMODEL		(95.00)		
11069210	BATC	BRIDGERLAND ATC W CAMPUS HVAC UPGRADES PH 11		(65.00)		
02243750	UU	UU NEW MUSEUM OF NATURAL HISTORY		(65.00)		
17216550	PUBLIC SAFETY	OREM PUBLIC SAFETY BLDG IRRIGATION AND LANDSCAPE UPGRADES		(60.00)		
15112900	UDOT	UDOT RICHMOND REPLACE WATER LINE		(32.50)		
14095640	DSU	DIXIE STATE UNIVERSITY REMOVE UNDERGROUND FUEL STORAGE TANK		(32.50)		
12019120	UDC	BOARD OF PARDONS HEARING ROOM REMODEL/UPGRADE		(32.50)		
 <u>OTHER ITEMS</u>						
 <u>ENDING BALANCE</u>						
			<u>3,198,862.85</u>	<u>3,931,127.57</u>	<u>-</u>	



Division of Construction and Management
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REPORT OF PROJECT RESERVE FUNDS ACTIVITY

PROJ #	DEPT	PROJECT TITLE	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS	DESCRIPTION
<u>BEGINNING BALANCE</u>			<u>3,198,862.85</u>	<u>3,931,127.57</u>	<u>-</u>	
<u>INCREASES TO PROJECT RESERVE FUND:</u>						
15184510	DNR-PARKS	DEAD HORSE POINT STATE PARK NEW 44 UNIT CAMPGROUND	382,170.04			
18043660	SLCC	SLCC RRC BUSINESS BLDG RESTROOMS REMODELING		125,069.38		
17244240	OWATC	OGDEN WEBER ATC MAIN CAMPUS PHASE 2 RESTROOM UPGRADES		12,288.45		
18041310	DFCM	CAL RAMPTON DOT BLDG SKYLIGHT/CONCRETE/CAULKING REPLACEMENT		5,497.76		
15315050	CPB	STATE CAPITOL HOUSE AND SENATE BUILDINGS CONTROLS UPGRADES		2,573.03		
<u>DECREASES TO PROJECT RESERVE FUND:</u>						
18349730	SUU	SUU HEAT PLANT EMERGENCY ROOF REPLACEMENT		(883.50)		
<u>OTHER ITEMS</u>						
<u>ENDING BALANCE</u>			<u>3,581,032.89</u>	<u>4,075,672.69</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	-	107,036.35	-
Agriculture Total	-	57,448.46	-
ARCHIVES Total	-	19,575.94	-
BATC Total	-	9,313.73	-
Courts Total	-	297,829.17	-
CPB Total	-	599,379.74	-
CUCF Total	-	14,213.08	-
DATC Total	-	12,456.75	-
DCC Total	-	7,312.83	-
Deaf & Blind Total	221,481.83	2,249.70	-
DFCM Total	10,200,000.00	581,424.23	-
DHS Total	-	56,179.71	-
DHS - USH Total	-	54,169.28	-
DNR Total	-	7,716.75	-
DNR-PARKS Total	382,170.04	109,125.21	-
DNR-Wildlife Total	-	5,942.00	-
DPS Total	-	44,300.33	-
DSU Total	-	73,193.63	-
DWS Total	-	581,735.11	-
DXATC Total	-	89,667.05	-
Education Total	-	150,163.36	-
Fairpark Total	-	215,895.22	-
Health Total	-	406,585.37	-
MATC Total	-	113,272.05	-
OWATC Total	733,315.69	30,397.13	-
SLCC Total	1,800,000.00	545,403.43	-
Snow Total	-	163,624.70	-
SUU Total	-	199,535.14	-
TATC Total	-	1,896.00	-
TAX Total	-	93,882.54	-
UBATC Total	-	9,626.64	-
UCAT Total	-	10,721.89	-
UDC Total	2,558,486.37	193,173.54	-
UDOT Total	-	230,703.57	-
UNG Total	-	382,426.26	-
UOFU Total	1,900,000.00	-	-
USDC Total	409,150.86	-	-
USU Total	(3,629.18)	-	-
UVU Total	-	751,781.86	-
VA Total	-	749.29	-
WSU Total	-	182,288.17	-

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)	-
BATC Total	-	(246,606.00)	-
Courts Total	-	(68,560.33)	-
CPB Total	-	(46,055.00)	-
CUCF Total	-	(240,236.00)	-
DCC Total	-	(12,564.00)	-
DFCM Total	(5,000,000.00)	(5,303,050.00)	-
DHS Total	-	(61,699.00)	-
DNR Total	-	(517.96)	-
DNR - PARKS Total	-	(13.23)	-
DSU Total	-	(15,054.62)	-
DWR Total	-	(196,786.00)	-
DWS Total	-	(31,955.00)	-
Education Total	-	(58,057.00)	-
FAIRPARK Total	-	(23,069.00)	-
Health Total	-	(2,671.50)	-
HS-USDC Total	(250,000.00)	-	-
MATC Total	-	(37,000.00)	-
OWATC Total	-	(208.00)	-
PARKS Total	-	(111.50)	-
PUBLIC SAFETY Total	-	(21,661.00)	-
SLCC Total	-	(111.50)	-
SNOW Total	-	(446.00)	-
SUU Total	(950,000.00)	(94,883.50)	-
TAX Total	-	(40,843.00)	-
UBATC Total	(50,000.00)	-	-
UDC Total	(9,000,000.00)	(177,395.80)	-
UDOT Total	-	(45,822.00)	(968,448.86)
UNG Total	-	(255,592.00)	-
USH Total	-	(69,751.00)	-
USU Total	(572,567.00)	-	-
UU Total	-	(65.00)	-
UVU Total	-	(24,399.00)	-
VA Total	-	(180,622.00)	-
WSU Total	-	(414,731.00)	-

CONTINGENCY FUND ANALYSIS

Sep-18

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWS FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
NEW CONSTRUCTION								
USU	Business Bldg Addition/Remodel	100%	45,730,710	456,048	648,840	(192,792)	62	Closeout
U OF U	Electrical/High Temp Water Utilities Upgrades	98%	80,288,713	2,162,281	1,632,342	529,939	35,223	Construction
UVU	New Classroom Building	99%	48,323,825	2,182,997	3,842,553	(1,659,556)	20,328	Closeout
U OF U	Crocker Science Center	1%	4,965,538,019	1,745,571	1,403,141	342,430	1,728,516	Closeout
WSU	Tracy Hall Science Bldg	94%	66,416,335	2,168,774	921,084	1,247,690	138,102	On Hold
DFCM	Unified Lab Module 2	99%	36,800,553	1,539,471	1,442,255	97,216	18,793	Closeout
UOFU	Huntsman Cancer Phase IV	99%	108,019,127	623,522	857,649	(234,127)	7,672	Closeout
DATC	Permanent Campus Building	100%	37,555,472	1,116,851	1,197,464	(80,613)	4,777	Closeout
DEAF & BLIND	New SLC Building	100%	14,917,023	576,126	679,298	(103,172)	22	Closeout
SNOW	New Science Building	95%	25,309,295	777,673	280,093	497,580	39,634	Construction
USU	Fine Arts Complex Addition	95%	22,025,391	227,273	84,371	142,902	11,838	Construction
DHS	Weber Valley Youth Center	97%	22,606,425	712,411	805,629	(93,218)	17,967	Closeout
SLCC	Westpointe CTE Building	95%	41,003,526	1,758,561	696,540	1,062,021	94,857	Closeout
DPS	Box Elder Consolidation	0%	18,891	62,438	-	62,438	62,438	On Hold
UVU	Performing Arts Building	80%	53,635,359	1,298,232	25,136	1,273,096	254,148	Construction
USU	Clinical Sevices Building	98%	34,672,302	272,378	379,105	(106,727)	4,335	Closeout
Parks	Dead Horse Point Campground	99%	4,248,990	262,990	299,594	(36,604)	3,467	Closeout
WSU	Social Science Bldg Renovation	61%	33,026,468	1,189,881	510,095	679,786	466,562	Construction
OWATC	Business Depot Bay 2 Buildout	100%	5,303,830	347,800	274,256	73,544	207	Closeout
Fairpark	Rodeo Arena	100%	16,512,374	405,468	424,504	(19,036)	632	Closeout
USU	Bio Life Sciences Bldg	72%	39,751,474	1,331,555	19,902	1,311,653	369,465	Construction
SUU	New Business Building	80%	13,158,011	281,060	66,497	214,563	56,406	Construction
DEQ	Tech Support Center	45%	5,637,385	267,642	104,585	163,057	147,388	Construction
DHS	Springville New School for the Deaf and Blind	0%	8,491,953	386,015	-	386,015	386,015	Design
UBATC	New Welding Facility	36%	4,070,761	188,704	-	188,704	120,887	Programming
DSU	Human Performance & Student Wellness Center	44%	15,756,063	871,078	-	871,078	488,945	Design
SUBTOTAL		76%	5,748,818,278	23,212,800	16,594,934	6,617,866	4,478,686	

CONTINGENCY FUND ANALYSIS

Sep-18

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWS FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
REMODELING								
CPB	Capitol Hill Signage Improvements	0%	165,860	11,685	-	11,685	11,685	Construction
State Hospital	Slate Canyon Spring Development	100%	216,658	54,996	-	54,996	-	On Hold
USDC	Evergreen Bldg HVAC Replacement	100%	2,119,600	84,792	310,283	(225,491)	-	Closeout
SLCC	SCC Proximity Locks	83%	1,369,182	117,242	-	117,242	19,475	Construction
OWATC	Bus Bldg Chiller/Boiler Soft Water Systems	100%	422,389	39,030	1,295	37,735	-	Closeout
WSU	Campus Master Plan	42%	600,000	-	-	-	-	Closeout
WSU	Stewart Library Infrastructure	100%	17,299,511	76,457	3,094	73,363	206	Construction
DFCM	Ogden Reg HVAC	100%	1,332,404	106,325	78,379	27,946	-	Closeout
DFCM	Governor's Mansion Misc Improvements	98%	1,839,291	89,728	220,761	(131,033)	1,652	Closeout
DNR	DWR - Hardware Ranch Water System	1%	36,800,553	25,123	8,378	16,745	24,874	Closeout
Wildlife	GSL Nature Center	100%	3,738,711	59,707	44,793	14,914	207	Construction
Courts	Mattheson Elevator Modernization	90%	2,707,573	195,808	-	195,808	20,189	Construction
DFCM	Provo Regional Elevator Modernization	88%	846,023	73,796	-	73,796	9,058	Construction
DWR	Hatcheries Radon Testing & Mitigation	78%	627,194	55,134	(12,183)	67,317	12,197	Closeout
UDOT	Various Shops Pit Repairs	100%	286,472	16,035	18,575	(2,540)	-	Closeout
DATC	ADA Restroom Upgrades	100%	1,174,823	87,174	9,990	77,184	-	Closeout
DWS	Ogden South Safety Upgrades	0%	81,226	1,527	(7,920)	9,447	1,527	Design
SNOW	Richfield North Boundary Fence	94%	1,179,636	113,762	-	113,762	6,589	Construction
DPS	DL/D/DMV Draper Landscaping	100%	125,979	10,693	5,609	5,084	-	Closeout
BATC	West Campus Infrastructure	100%	562,281	56,736	20,359	36,377	0	Closeout
Dixie	ADA Concrete Replacement	96%	151,922	12,742	-	12,742	473	Closeout
SUU	Water Line Metering Installation	77%	504,109	28,735	-	28,735	6,725	Construction
SUU	Fire Alarm Replacement - Various Bldgs	56%	90,998	6,645	17,818	(11,173)	2,915	Construction
SUU	Classroom Bldg Air Handler	100%	199,985	4,886	-	4,886	-	Closeout
SUU	Institutional Residence HVAC Controls	67%	32,393	2,541	-	2,541	851	Closeout
SUU	Conference Ctr Lighting System	88%	87,628	7,182	-	7,182	868	Construction
SUU	Campus Wide Transformers Replacement	99%	109,457	14,755	-	14,755	212	Closeout
Parks	Scofield Madsen Bay Restroom Replacement	6%	322,368	26,632	-	26,632	25,147	Construction
UNG	Manti Armory Electrical Panels	100%	51,275	9,400	4,640	4,760	-	Closeout
Parks	Steinaker Boat Ramp	71%	280,000	16,292	1,224	15,068	4,749	Construction
UNG	Spanish Fork Readiness Ctr Entrance	100%	369,278	41,674	11,998	29,676	0	Closeout
UDOT	Rampton IT Rooms A/C	88%	179,338	17,680	4,620	13,060	2,079	Closeout
SNOW	Greenwood Hall Piping Replacement	100%	54,677	45,893	(6,035)	51,928	-	Closeout
DHS	USDC Quailrun Lodge HVAC	98%	921,918	72,185	17,326	54,859	1,695	Closeout
DWS	Call Ctr Rooftop Unit	99%	253,473	22,482	29,944	(7,462)	193	Closeout
DNR	Bldg B HVAC Controls	100%	532,705	13,804	8,323	5,481	-	Construction
CPB	Travel Council Bldg Exterior Waterproofing	92%	404,420	32,763	83,187	(50,424)	2,577	Closeout
CPB	SOB Expansion Of Data Comm Rooms	0%	30,229	2,878	-	2,878	2,878	Design
CPB	House & Senate Bldgs Controls Upgrades	100%	119,218	15,566	-	15,566	-	Construction
CPB	Capitol Bldg Controls Upgrade	100%	72,150	9,157	-	9,157	-	Construction
DFCM	Provo Reg Lighting Controls	91%	94,871	9,500	-	9,500	872	Closeout
UBATC	Emergency HVAC Controls	70%	336,484	53,575	-	53,575	16,278	Closeout

CONTINGENCY FUND ANALYSIS

Sep-18

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWS FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
DFCM	Governor's Mansion Mechanical Upgrade	100%	13,994	11,072	-	11,072	0	Closeout
UVU	Boilers Replacement	100%	727,330	52,470	52,737	(267)	-	Closeout
Health	Cannon Fire Alarm System	71%	1,099,325	96,713	-	96,713	27,878	Closeout
Educarion	Taylorville Deaf Ctr Chiller/Cooling Tower	99%	216,941	26,566	12,198	14,368	355	Construction
SNOW	Steam/Condensate Lines Upgrade	100%	581,452	45,303	104,948	(59,645)	-	Closeout
DFCM	Retrofit Fuel Tanks	39%	2,312,060	171,063	-	171,063	104,474	Construction
Corrections	Fortitude Intake Remodel	100%	308,208	18,821	12,795	6,026	-	Closeout
WSU	Phase V Medium Voltage Critical Need	100%	184,577	15,423	-	15,423	-	Closeout
DCC	Rio Grande Marble Floors/Interior Wood	100%	226,582	21,537	-	21,537	-	Construction
Courts	Ogden Elevator Cooling Room System	100%	383,830	35,170	12,424	22,746	-	Closeout
Courts	Ogden Exterior Ice Melt System	100%	191,185	22,971	-	22,971	-	Closeout
ABC	Store #30 Expansion	92%	422,601	37,795	7,855	29,940	3,092	Closeout
DATC	Welding Shop Make Up Air	101%	410,392	34,101	17,392	16,709	(198)	Closeout
Courts	Brigham City Boiler Replacement	100%	63,806	6,690	-	6,690	-	Closeout
DFCM	Ogden Reg East Parking Structure Concrete	38%	195,711	7,081	(8,660)	15,741	4,418	Construction
Courts	Layton Boiler Replacement	100%	62,235	6,539	-	6,539	-	Closeout
Courts	Layton Public Area Remodel	100%	29,705	5,484	8,985	(3,501)	-	Closeout
SNOW	Hi Tech park Lot & act Ctr Main Gym lighting	100%	67,000	9,310	-	9,310	-	Closeout
Corrections	Various AP&P Security Project	91%	87,120	5,539	-	5,539	491	Construction
DCC	Rio Grande Exterior Windows	97%	326,931	25,833	11,161	14,672	722	Construction
ABC	Admin Restroom Replacement	100%	77,785	7,112	-	7,112	-	Closeout
DNR	DWR Central Region Office Replacement	1%	1,900,001	130,851	-	130,851	129,387	Construction
DNR	Parks - Green River Campground Restrooms	88%	272,112	23,275	-	23,275	2,764	Construction
DNR	Parks - Goblin Valley Overlook Restrooms	80%	364,211	34,225	-	34,225	6,796	Closeout
UVU	Campus Sidewalk Pavers Upgrade	72%	80,587	7,600	-	7,600	2,127	Closeout
UVU	Central Plant Main Electrical Gear	100%	454,554	60,390	-	60,390	-	Closeout
UDOT	Admin Comple HVAC Replacement	98%	452,598	30,247	13,879	16,368	547	Closeout
UVU	Lower Central Plant Chiller	99%	495,142	39,775	-	39,775	483	Closeout
UVU	Gunther Trades Bldg Electrical Transformers	100%	98,320	11,305	-	11,305	-	Closeout
UVU	Pope Science Exterior Stair Replacement	0%	52,068	8,265	-	8,265	8,265	Closeout
SLCC	LHM - Fire Alarm Upgrade	99%	213,832	17,625	-	17,625	130	Construction
UVU	Computer Science VAV & Control Valve	100%	265,296	15,770	-	15,770	-	Closeout
SUU	Electronic Access Control	94%	156,375	13,271	-	13,271	751	Closeout
Deaf	Ogden School Fire Panel Upgrade	100%	419,914	34,513	37,264	(2,751)	-	Closeout
UDOT	Reg 1 HVAC Upgrades	93%	399,474	34,513	26,362	8,151	2,410	Closeout
DNR	Electrical Panel/Transformer Replacement	36%	41,546	2,787	1,715	1,072	1,781	Construction
DNR	Security Camera Upgrade	100%	124,400	10,476	-	10,476	-	Closeout
Fairpark	Grand Bldg Interior Renovation	100%	471,810	46,756	201	46,555	-	Closeout
CPB	West Bldg Leg Research Remodel	0%	70,000	3,700	-	3,700	3,700	Construction
DSU	Math/Science Center Improvements	95%	320,056	24,975	28,267	(3,292)	1,175	Closeout
DHS	JJS - SLV Detention Roof, Rooftop Units	97%	2,109,503	104,587	48,306	56,281	3,621	Closeout
OWATC	Campus Wide Door Access System	100%	297,059	26,691	864	25,827	-	Closeout
DNR	Parks - Bear Lake Dock Replacement	100%	1,980,274	106,853	34,389	72,464	-	Closeout
DHS	Vernal Emergency Lighting Backup System	100%	99,301	4,719	-	4,719	-	Closeout
UNG	HQ Electrical Service Distribution Replacement	100%	1,578,450	109,200	76,193	33,007	-	Closeout
UNG	AF Armory AC units/Controls/Condensers	100%	310,673	29,151	-	29,151	-	Closeout

CONTINGENCY FUND ANALYSIS

Sep-18

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWN FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
UNG	Draper Fire Alarm Replacement	100%	442,521	26,477	4,343	22,134	-	Closeout
UNG	Camp Williams Building Control System	42%	55,324	5,256	3,074	2,182	3,061	Closeout
DVA	Nursing Homes Delayed Egress	109%	439,540	29,137	-	29,137	(2,630)	Closeout
Fairpark	Multiple Bldgs Exterior Light Replacement	97%	102,180	4,630	-	4,630	157	Closeout
DAS	Archives - Vault Expansion	76%	3,387,318	192,723	7,517	185,206	46,509	Construction
DFCM	State Library HVAC Rooftop/Controls	100%	1,200,310	92,387	99,772	(7,385)	-	Construction
Agriculture	HVAC Upgrade	100%	274,134	25,715	-	25,715	-	Closeout
Tax	Parking Lot Lighting Upgrade	69%	31,427	19,676	-	19,676	6,165	Closeout
DSU	Hansen Stadium Track Replacement	100%	2,850,889	38,942	13,722	25,220	-	Closeout
DSU	McDonald Center Mechanical System Upgrade	100%	381,648	30,207	-	30,207	4	Closeout
DSU	Performing Arts Exterior Damage Repairs	2%	165,717	19,820	-	19,820	19,410	Construction
SUU	Campus Storm Drain Study	54%	114,575	3,085	-	3,085	1,416	On Hold
SUU	Multiple Bldgs Fire Alarm Panel Upgrade	95%	198,426	11,788	55,523	(43,735)	569	Construction
SUU	Boiler #3 Replacement	97%	1,964,212	124,048	110,169	13,879	4,231	Construction
SWATC	Tech Bldg Walkway Replacement	100%	238,411	22,117	6,557	15,560	-	Closeout
Courts	Cedar City Various Upgrades	100%	444,747	12,900	41,653	(28,753)	-	Closeout
DNR	Parks - Otter Creek Entrance St/Asphalt Repairs	52%	502,986	19,355	-	19,355	9,335	Construction
Courts	Mattheson Power Transfer Switch	67%	15,200	1,444	-	1,444	475	On Hold
ABC	Club Store Window & Door Repairs	0%	10,500	997	-	997	997	Design
DNR	Vernal Exterior Doors	27%	30,923	2,938	-	2,938	2,130	Design
DCC	Rio Grande Landscape Upgrade	6%	71,500	6,792	-	6,792	6,374	Design
Agriculture	Irrigation/Landscape Renovation	0%	126,000	11,970	-	11,970	11,970	On Hold
DNR	Irrigation/Landscape Renovation	0%	83,038	8,479	-	8,479	8,479	Design
DPS	Orem Irrigation/Landscape	101%	32,000	3,040	-	3,040	(21)	Closeout
DWS	HVAC Replacement	97%	618,039	78,775	-	78,775	2,496	Closeout
DFCM	Rampton Fan Wall, FVD's	100%	749,627	58,230	23,842	34,388	-	Closeout
Agriculture	New Building Planning	95%	310,000	-	60,000	(60,000)	-	Programming
UDOT	Testing Facility Water Heaters/Pumps	0%	27,942	1,069	270	799	1,069	Closeout
UVU	Admin Bldg Brick Veneer Upgrades	65%	311,830	9,120	-	9,120	3,212	Construction
DCC	Fine Arts Landscaping/Irrigation	0%	88,079	8,360	-	8,360	8,360	Construction
DPS	BCI Landscaping/Irrigation	0%	69,193	6,856	-	6,856	6,856	Closeout
UDOT	Rampton Restrooms Remodel	89%	1,053,475	86,968	67,781	19,187	9,420	Closeout
OWATC	Phase II Restroom Upgrades	81%	785,841	42,223	8,203	34,020	8,016	Construction
Courts	West Jordan Fire Panel	89%	1,053,475	19,000	-	19,000	2,058	Closeout
Corrections	CUCF - DTV System Conversion	61%	265,507	11,522	-	11,522	4,496	Closeout
Corrections	CUCF - Medical Access Control	0%	68,002	5,738	-	5,738	5,738	Construction
Corrections	CUCF - Special Mgmt Unit Shower Renovation	99%	120,553	3,558	603	2,955	18	Closeout
Corrections	Draper - A-Block/Star 1-4 HVAC	99%	370,218	15,884	9,971	5,913	209	Construction
Corrections	Draper - Timp 5 Air Handler	100%	614,122	41,676	45,491	(3,815)	-	Closeout
Corrections	CUCF - Henry Compound AHU	0%	953,770	23,903	(64,898)	88,801	23,903	Construction
Courts	Mattheson Access Control/Front End Security	0%	755,007	93,102	-	93,102	93,102	Construction
Courts	Mattheson Public Restrooms Valves/Fixtures	96%	660,067	52,353	32,006	20,347	2,259	Closeout
UDOT	Rampton Security Camera System Upgrade	0%	186,971	17,762	-	17,762	17,762	Design
CPB	Capitol Hill/Dome Interior Lighting upgrade	0%	92,578	51,690	-	51,690	51,690	Construction
CPB	Capitol Hill Parking Lot LED Lights	37%	165,000	15,675	-	15,675	9,895	Construction
OWATC	Campuswide Metering	100%	54,678	12,438	-	12,438	-	Construction

CONTINGENCY FUND ANALYSIS

Sep-18

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWN FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
WSU	Campus Wide Metering	68%	249,560	15,440	-	15,440	4,950	Construction
UNG	Campuswide Metering Phase II	56%	150,000	8,656	-	8,656	3,782	Construction
Courts	Matheson HVAC Automation	0%	34,100	3,240	-	3,240	3,240	Pending
Courts	Tooele HVAC Controls Upgrade	0%	34,900	3,316	-	3,316	3,316	Pending
Health	Unified Lab Exhaust Return Fan Wall	0%	325,631	30,121	-	30,121	30,121	Design
DOC	CUCF - Infrastructure Metering	100%	69,461	55,499	-	55,499	0	Construction
UDOT	DOT CONTINGENCY RESERVE FUND	100%	838,439	-	7,416	(7,416)	-	Closeout
WSU	Allied Health No. Bldg Mechanical Upgrade	88%	1,768,579	96,641	-	96,641	11,565	Construction
Snow	Football Stadium Artificial Surface	100%	1,410,914	81,375	84,294	(2,919)	-	Closeout
SNOW	Snow College Football Stadium ADA Improvements	100%	170,745	14,988	19,419	(4,431)	-	Closeout
DSU	Remove Bell Tennis Court add Parking Lot	95%	725,928	60,680	-	60,680	2,966	Closeout
DNR - Parks	Palisade State Park Culinary Water Storage	100%	147,478	13,661	11,553	2,108	0	Closeout
DNR	Admin Complex Elevator Controls and Cars	50%	335,800	41,989	-	41,989	20,995	Construction
WSU	Fire System Upgrade Phase 1	88%	195,410	16,590	-	16,590	1,968	Construction
WSU	Irrigation Main Control Replacement	98%	230,090	19,613	-	19,613	437	Construction
UDOT	Rampton Bldg Security Upgrades	0%	333,369	38,426	-	38,426	38,426	Study
Fairpark	DNR Bldg Fish Tank Replacement Exterior Paint and Roof Repairs	93%	362,427	34,734	73,226	(38,492)	2,449	Construction
SLCC	Roof Access Upgrade	0%	107,822	8,816	-	8,816	8,816	Construction
Fairpark	Heritage Bldg Roof, Paint and Blinds	0%	205,000	25,437	-	25,437	25,437	Construction
DFCM	Cal Rampton Skylight/Concrete/Caulk Replace	34%	1,162,737	55,466	-	55,466	36,623	Construction
SLCC	Business Bldg Restrooms Remodel	100%	564,227	55,001	4,127	50,874	46	Construction
UDC	AP&P Fremont Ave Region III Remodel	100%	496,385	29,764	35,687	(5,923)	-	Closeout
UDC	AP&P Centers Improvements Orange/Bonneville	96%	238,653	21,402	7,854	13,548	834	Closeout
DEAF & BLIND	Taylorsville Deaf Ctr Boilers/Pumps/Hot wtr	94%	520,330	61,951	27,761	34,190	3,533	Construction
WSU	Cool Towers Filtration Isolation VFD/Motor	8%	145,901	11,937	-	11,937	10,988	Construction
DPS	Farmington Bldg Roof Top Units Replace	93%	60,520	3,697	-	3,697	244	Construction
Archives	Clearfield Freeport C6 Window Grids	98%	49,936	4,657	-	4,657	75	Closeout
DHS	Cache Valley Youth Ctr RTU Replacement	0%	24,820	2,358	-	2,358	2,358	Design
OWATC	Upgrade Secondary Wtr System/Lwr Pump House	0%	285,833	26,439	-	26,439	26,439	Design
DWS	So Ogden Exhaust Fan/Controls Replacement	100%	27,337	5,203	-	5,203	-	Closeout
DFCM	Brigham Regional Park Lot Light Control Upgrade	0%	26,259	2,495	-	2,495	2,495	Pending
DFCM	Brigham Regional Center RTU Replacement	84%	228,101	16,848	56,278	(39,430)	2,667	Construction
DFCM	Ogden Academy Square HVAC Replacement	100%	182,197	14,102	-	14,102	-	Closeout
WSU	Weatherproofing Allied Hlth, D2, Lampros Hall, Vis Art	0%	119,424	11,345	-	11,345	11,345	Design
WSU	Wattis Medium Volt Swith Replace/Relocate	0%	93,462	8,879	-	8,879	8,879	Design
WSU	ARC Flash Hazard Analysis	97%	27,850	2,340	-	2,340	71	Closeout
WSU	DEC Generator Replace/Relocate	0%	97,097	9,224	-	9,224	9,224	Design
Veterans	No Region Ogden Home Replace Rooftop Unit	3%	517,420	31,154	-	31,154	30,311	Construction
UDOT	Region 1 Shop/Warehouse Service Pit Repairs	17%	112,053	11,305	-	11,305	9,424	Closeout
OWATC	Main Campus Business Tech Chiller Upgrade	0%	349,272	32,308	-	32,308	32,308	Design
ABC	Magna Store #11 Repair Dock Concrete	0%	13,544	1,287	-	1,287	1,287	On Hold
DATC	Circulation Upgrade	72%	107,879	26,620	17,170	9,450	7,373	Closeout
Courts	Logan Split System Condensor Replacement	0%	38,378	3,646	-	3,646	3,646	Pending
Courts	Brigham City Replace Carpet Court Rm/recover benches	89%	52,800	11,397	-	11,397	1,252	Construction
BATC	HVAC Life Safetly Improvement Auto Collision/cabinetmaking/welding paint fui	10%	2,044,757	79,589	-	79,589	71,378	Construction
SUU	Campus Wide Blue Light Security Camera Upgrade	45%	120,250	9,500	-	9,500	5,248	Construction

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AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWN FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
SUU	Hunter Conf Ctr ADA Path & Pedest Safety	8%	6,876,300	41,208	4,830	36,378	37,879	Construction
SUU	Centrum Fire Suppression Upgrade	0%	230,500	19,000	-	19,000	19,000	Design
SUU	Valley Farm ADA Restroom & Path Upgrade	25%	152,510	12,169	-	12,169	9,165	Construction
SUU	Science Center Data Cable Upgrade	40%	304,211	18,050	-	18,050	10,781	Construction
SUU	Bennion Bldg Data Cable Upgrade	0%	83,078	6,744	-	6,744	6,744	Closeout
DNR - Parks	Coral Pink Campground Improvements	89%	237,524	13,953	8,325	5,628	1,579	Closeout
UDOT	Long Valley Station Remodel	100%	218,978	14,817	6,726	8,091	-	Closeout
Dixie	Water Savings Landscape Plan	0%	23,231	1,724	-	1,724	1,724	Design
DEAF & BLIND	Ogden School A/V Emergency System	100%	182,857	17,236	-	17,236	-	Closeout
DEAF & BLIND	Ogden School Hot Wtr Storage & Out Bldg HVAC	37%	188,932	24,057	-	24,057	15,065	Closeout
DEAF & BLIND	SLC Libby Edwards Security Camera System	100%	52,600	12,864	-	12,864	-	Closeout
DCC	Rio Grande Bldg New Boiler, 1st Flr Restroom	0%	499,525	48,933	-	48,933	48,933	Construction
SLCC	SCC Penthouse upgrade, Chiller Plant, Mech Upgrade	100%	850,617	88,820	-	88,820	0	Closeout
DCC	Fine Arts Deck Support Replacement	0%	55,829	5,304	-	5,304	5,304	Design
DHS	Vernal Fire Alarm Control Panel Replacement	95%	49,900	5,981	-	5,981	299	Closeout
ABC	Store #28 Storefront replacement & ADA installation	0%	53,557	5,088	-	5,088	5,088	Construction
UDOT	Greendale Station Water Well Renovation	46%	62,143	5,903	-	5,903	3,203	Construction
DFCM	State Library/DSVBI Access Controls Upgrade	117%	25,451	2,418	-	2,418	(413)	Construction
DFCM	State Library/DSVBI Sliding Entry Door Replacement	0%	48,074	4,567	-	4,567	4,567	Construction
DFCM	State Library/DSVBI Generator & Switch Gear	14%	288,148	7,362	-	7,362	6,341	Closeout
DFCM	State Library/DSVBI Camera System Replacement	87%	41,610	3,953	-	3,953	509	Construction
DFCM	Heber Wells Replace Hot Water Pumps, Air Separators, Upgrade	57%	452,624	44,096	-	44,096	19,118	Construction
DXATC	ERTC South Fire Hydrant	0%	15,000	1,425	-	1,425	1,425	Closeout
DXATC	Runway Security Fencing	71%	38,750	3,681	-	3,681	1,085	Closeout
DXATC	Canopy Addition	42%	50,000	4,750	-	4,750	2,763	Closeout
Dixie	Eccles Fine Arts Dimmer Panel & Elect Improvements	0%	47,849	3,325	-	3,325	3,325	Design
Dixie	East Elementary Utility Connection to Campus	27%	105,000	9,500	-	9,500	6,942	On Hold
Dixie	Electronic Access Multiple Buildings	87%	40,875	3,645	-	3,645	461	Construction
Dixie	Browning Learning Center Refurbish	38%	271,731	24,904	-	24,904	15,547	Construction
Dixie	Eccles Fitness Ctr Swim Pool & Locker Improvements	27%	92,094	7,600	-	7,600	5,548	Construction
Dixie	Automation for Burns Chillers	87%	58,603	4,655	-	4,655	596	Construction
Dixie	Stairs to North Plaza Parking	0%	17,500	1,425	-	1,425	1,425	Design
Dixie	Pneumatic Controls	50%	306,826	24,975	-	24,975	12,418	Construction
Dixie	Burns Arena Door Replacement	0%	55,055	4,370	-	4,370	4,370	Design
Dixie	Burns Arena Seating Replacement	0%	128,336	5,937	-	5,937	5,937	Construction
UDOT	MTF Replace Air Cooled Chiller CU-2	99%	74,751	4,613	-	4,613	62	Closeout
UDOT	MTF Flammable Storage Bldg Fire Alarm System Replace	0%	10,100	959	-	959	959	Design
SLCC	RRC Tennis Court Refinishing	0%	45,160	3,610	-	3,610	3,610	Design
SLCC	SCC SCM Basement Concrete Ramp Replacement	4%	395,129	14,250	-	14,250	13,631	Construction
SLCC	RRC Rampton Tech Bldg Window Replacement	4%	433,940	35,896	-	35,896	34,470	Construction
SLCC	RR Multiple Bldgs Exterior Sealant Replacement	10%	579,875	46,531	-	46,531	42,102	Design
DNR - Parks	Edge of Cedars State Park HVAC Unit Replacement	100%	154,236	21,280	-	21,280	-	Closeout
UDC - CUCF	Intake Remodel & Central Control Restroom	0%	181,580	17,013	-	17,013	17,013	Closeout
UDC - Draper	Various Prison Bldgs Air Handlers Refrig Changeout	52%	43,265	3,396	-	3,396	1,625	Closeout
MATC	Orem-Mechanical System Upgrade 1st & 2nd Flr	100%	505,192	37,838	18,432	19,406	(90)	Closeout
SWATC	Business & Tech Bldg Fall Protection System	8%	24,331	2,076	135	1,941	1,905	Closeout

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AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWS FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
OWATC	O/W ATC HEATLH TECHNOLOGY BLDG CHILLER REPLACEMENT	0%	151,769	-	(14,418)	14,418	-	Design
DNR - Wildlife	Farmington Bay WMA Office Bldg Replacement	47%	583,903	36,853	-	36,853	19,511	Construction
UNG	Nephi Readiness Ctr Infrastructure Upgrades	0%	3,367,000	153,015	-	153,015	152,561	Design
SLCC	RRC Heating Plant Upgrades	0%	359,777	29,534	-	29,534	29,534	Design
Courts	Vernal Juv Fac Interior Remodel/Lighting Upgrade	10%	214,635	15,455	-	15,455	13,885	Construction
UDC - Draper	Uinta Facility #3 & #4 Water Heater Replacment	100%	64,300	7,962	-	7,962	0	Construction
UDC - Draper	Promontory Facility RTU & Controls Replacment	0%	84,000	24,024	-	24,024	24,024	Construction
Health	Highland Dr Regional Ctr Chiller Replacement	100%	220,815	24,475	-	24,475	0	Construction
UBATC	Roosevelt Bldg Wtr Piping Replacement	76%	499,831	42,804	-	42,804	10,161	Closeout
UBATC	Vernal Campus Security System Upgrades	0%	166,350	19,243	-	19,243	19,243	Construction
Courts	Old Gal Ogden Juv Court Elevator Modernization	78%	204,166	20,420	-	20,420	4,594	Construction
Courts	Ogden Old Juvenile Courts Gal JP HVAC Upgrade	47%	365,178	38,269	-	38,269	20,254	Construction
DFCM	Ogden Regional Mechanical Improvements	100%	120,025	12,669	-	12,669	53	Construction
DNR - Parks	Jordan River OHV State Park Irrigation Pump House Elec	0%	158,567	15,406	-	15,406	15,406	Design
Courts	Tooele Court Bldg Access System Upgrade	52%	100,534	9,550	-	9,550	4,584	Construction
Courts	Matheson Supreme & Appellate Clerical Remodel	0%	202,376	19,226	-	19,226	19,226	Design
Courts	WVC Court Unit Heaters Gas Fired, Elec, Hydronic	0%	29,644	1,807	-	1,807	1,807	Closeout
Courts	Layton Courthouse Exterior Windows Replace	1%	321,800	14,138	-	14,138	13,936	Construction
Courts	Farmington Courts Variable Frequency Drives	0%	32,323	3,071	-	3,071	3,071	Construction
Courts	Matheson Courthouse Replace ASSA Lock System	100%	26,312	5,147	-	5,147	-	Construction
Courts	Matheson Replace AHY Damper Banks,Pneumatics	14%	213,300	17,088	-	17,088	14,679	Construction
DATC	Main Campus & Barlow Bldg Ext Lighting	82%	82,816	6,433	15,096	(8,663)	1,173	Construction
DHS - USDC	USDC Facility Energy Saving Equip Upgrade	18%	842,526	68,011	-	68,011	55,858	Construction
UDOT	Region 2 & 3 Shopes, Window Replacement	76%	113,800	12,571	-	12,571	2,985	Construction
UDC - CUCF	Mega Bldg Window Frame Repairs	0%	61,060	2,248	-	2,248	2,248	Construction
UDC - CUCF	Elm Housing Emerg Sewer Vacuum System	12%	1,099,594	23,449	-	23,449	20,560	Closeout
UVU	Losee Center Restroom Upgrades	0%	298,798	23,750	-	23,750	23,750	Construction
UVU	Complete West Electrical Loop to UCCU	0%	560,000	38,665	-	38,665	38,665	Construction
UVU	Wasatch Campus Main Bldg Light Controls	0%	37,600	3,800	-	3,800	3,800	Construction
UVU	Concourses Light Upgrade, New LED Fixtures	0%	205,000	19,475	-	19,475	19,475	Design
UVU	Refeed Pope Science Main Switchgear	0%	259,800	17,575	-	17,575	17,575	Construction
DHS - USH	State Hosp Chapel HVAC & Elec Upgrades	0%	179,751	10,450	-	10,450	10,450	Construction
DHS - USH	State Hosp Campus Paging System	1%	368,650	30,525	-	30,525	30,078	Construction
DHS - USH	State Hosp Excel House Museum Upgrades	0%	227,314	38,295	-	38,295	38,295	Construction
DHS - USDC	USDC Oakridge Bldg HVAC System Replace	0%	1,027,081	83,260	-	83,260	83,260	Design
DHS - USDC	USDC AUDITORIUM BLDG AUTOMATION	0%	73,500	6,982	-	6,982	6,982	Design
UDOT	VARIOUS DOT MAINTENANCE SHOPS HVAC UPGRADES	0%	131,000	12,445	-	12,445	12,445	Design
UDOT	PRICE DOT LARGE EQUIPMENT SHOP ADDITION	0%	333,000	30,802	-	30,802	30,802	Design
Veterans	PAYSON VETERANS NURSING HOME SEWER LINE REPLACEMENTAND	0%	254,379	37,000	-	37,000	37,000	Construction
ABC	MOAB ABC STORE #27 INSTALL POSTS AND REPAIR STUCCO	0%	23,000	2,185	-	2,185	2,185	Design
UNG	Price National Guard Armory Sewer Upgrade	16%	39,000	3,705	-	3,705	3,106	Construction
UNG	Price National Guard Armory Water Distribution System	0%	47,350	3,610	-	3,610	3,610	Construction
Courts	AMERICAN FORK COURTHOUSE CLERICAL COUNTER REMODEL	0%	210,955	19,475	-	19,475	19,475	Construction
ABC	TAYLORSVILLE ABC STORE #26 ROOFTOP UNIT REPLACEMENT	0%	42,000	3,990	-	3,990	3,990	Design
ABC	DRAPER ABC STORE #31 CCTV REPLACEMENT PROJECT	33%	88,041	8,364	-	8,364	5,646	Construction
ABC	DRAPER ABC STORE #31 ROOFTOP UNIT REPLACEMENT	0%	35,000	3,325	-	3,325	3,325	Design

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AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	DRAWN FROM CONTINGENCY	AUTHORIZED MINUS DRAWS	PROJECTED CONTINGENCY NEEDS	PROJECTS STATUS
DFCM	RICHFIELD REGIONAL CENTER ROOF, HVAC REPLACEMENT	0%	148,758	15,030	-	15,030	15,030	On Hold
ABC	SLC REDWOOD ROAD ABC STORE #3 ROOFTOP UNIT REPLACEMENT	0%	106,871	6,292	-	6,292	6,292	Construction
UDC-Draper	DRAPER PRISON WASATCH INMATE HOUSING FIRE EVACUATION	5%	27,155	2,580	-	2,580	2,445	Design
UDC-Draper	FRED HOUSE CORRECTIONS ACADEMY SEX OFFENDER REGISTRATIO	0%	32,940	3,129	-	3,129	3,129	Construction
UDC-Draper	DRAPER PRISON PROMONTORY BLDG SECURITY IMPROVEMENTS	0%	218,425	20,750	-	20,750	20,750	Design
UDC-All Others	NORTHERN UTAH COMM CORRECTIONAL AP&P CENTER EXTERIOR	74%	31,600	3,003	-	3,003	774	Construction
UDC-All Others	ORANGE STREET COMM. CORRECTION AP&P CENTER EXTERIOR	18%	30,919	2,937	-	2,937	2,397	Construction
UDC-All Others	ATHERTON COMM CORRECTIONAL AP&P CENTER EXTERIOR LIGHTING	12%	56,850	5,401	-	5,401	4,733	Construction
DFCM	PROVO REGIONAL CENTER 5 TON CHILLER REPLACEMENT	100%	57,475	4,750	-	4,750	-	Closeout
Courts	WEST JORDAN COURTS BLDG MECHANICAL SYSTEMS ADDITION AND COMP	0%	106,168	23,142	-	23,142	23,142	Construction
O/W ATC	OGDEN WEBER ATC BUSINESS BLDG. CHILLER	97%	299,176	26,825	19,138	7,687	719	Construction
DWS	DWS SOUTH COUNTY BLDG BOILER REPLACEMENT	6%	128,022	9,136	-	9,136	8,564	Construction
CPB	West Side ADA Sidewalk Replacement	63%	412,065	37,000	6,465	30,535	13,787	Construction
DSU	DIXIE STATE UNIVERSITY CAMPUS WIDE METERING	0%	143,949	15,152	-	15,152	15,152	Construction
CPB	STATE CAPITOL BLDG EAST PARKING LOT CONCRETE REPAIRS	100%	113,989	8,430	36,462	(28,032)	-	Construction
UDC-CUCF	CUCF PERIMETER & HIGH MAST SECURITY UPGRADE	73%	363,014	33,578	-	33,578	9,055	Closeout
Education	STATE BOARD OF EDUCATION BLDG SIDEWALK AND RAILING	100%	257,352	19,086	-	19,086	-	Closeout
Wildlife	DWR LEE KAY HUNTER SHOOTING CENTER ADA, ENERGY CONSERVATION	0%	404,900	40,392	-	40,392	40,392	Construction
DFCM	TAX COMMISSION BLDG BATHROOM REMODEL	56%	273,766	21,773	10,093	11,680	9,626	Construction
DFCM	TAX COMMISSION BLDG. DATA AIR HVAC UNITS FIRST FLOOR COMM	100%	149,082	10,283	-	10,283	-	Closeout
DFCM	GOVERNORS MANSION ELEVATOR UPGRADE	0%	124,273	9,422	-	9,422	9,422	Construction
DFCM	GOVERNOR MANSION EMERGENCY GENERATOR REPLACEMENT	20%	74,000	7,107	-	7,107	5,666	Construction
Fairpark	STATE FAIRPARK GRAND BUILDING A/C AHU'S DEFERRED MAINT	0%	128,896	8,661	-	8,661	8,661	Construction
CPB	CPB SOB RESTROOM UPGRADES	0%	197,847	26,914	-	26,914	26,914	Construction
CPB	CPB CAPITOL COMPLEX TREE REMOVAL & REPLACEMENT ARBOR CARE	0%	85,559	8,128	-	8,128	8,128	Construction
CPB	CPB SOB AIR DISTRIBUTION SYSTEM REPLACEMENT	0%	669,605	60,264	-	60,264	60,264	On Hold
Fairpark	STATE FAIRPARK ZIONS BUILDING HVAC INTERIOR PAINTING	0%	400,000	7,533	-	7,533	7,533	Design
Fairpark	STATE FAIRPARK SOUTH FOOD COURT WINDOW REPLACEMENT	0%	50,543	4,801	-	4,801	4,801	Design
Fairpark	STATE FAIRPARK MULTI-PURPOSE BLDG RESTROOM REMODEL	62%	81,500	5,551	-	5,551	2,086	Construction
Fairpark	STATE FAIRPARK NORTH COURT WINDOW REPLACEMENT	1%	290,000	10,392	-	10,392	10,243	Construction
Fairpark	STATE FAIRPARK NORTH FOOD COURT HVAC UNIT	100%	44,778	5,881	-	5,881	-	Closeout
SLCC	SLCC RRC CAMPUS WIDE UTILITY METERING	0%	47,336	4,983	-	4,983	4,983	Design
Public Safety	TAYLORSVILLE BCI OFFICE REPLACE CCTV SYSTEM	64%	124,221	19,350	-	19,350	6,969	Construction
DFCM	ARC FLASH STUDY AND IMPLEMENTATION AT DFCM MANAGED BUILDINGS	1%	845,370	73,970	-	73,970	73,156	Design
WSU	WSU CAMPUS WIDE UTILITY METERING	0%	81,225	8,550	-	8,550	8,550	Design
Courts	WEST JORDAN COURTS BLDG CONTROLS AND MECHANICAL	0%	152,887	14,524	-	14,524	14,524	On Hold
Courts	WEST JORDAN COURTS BLDG REPAIR STONE FACING, DAMAGED	7%	38,517	3,659	-	3,659	3,407	Construction
DFCM	DWS 1385 SOUTH STATE BLDG INSTALL EXTERIOR/INTERIOR SECURITY	0%	79,668	7,515	-	7,515	7,515	Construction
DWS	DWS ADMIN BLDG LIGHTING UPGRADE	88%	252,933	16,255	36,827	(20,572)	1,925	Construction
Education	BOARD OF EDUCATION BLDG REPLACE VAV BOXES & SUMP	0%	227,690	15,259	-	15,259	15,259	Design
Public Safety	TAYLORSVILLE BCI OFFICE REPLACE CHILLER, COOLING TOWER,	31%	164,444	28,152	-	28,152	19,354	Construction
UNG	UNG DRAPER COMPLEX FIRE SUPPRESSION SYSTEM REPLACE	13%	231,436	27,750	-	27,750	24,144	Design
Parks	DNR STARVATION RESERVOIR STATE PARK RABBIT GULCH	0%	327,876	30,329	-	30,329	30,329	Design
Parks	DEER CREEK STATE PARK GREAT HORNED OWL	0%	365,294	33,790	-	33,790	33,790	Design

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Courts	OGDEN DISTRICT COURTS BLDG TECHNOLOGY IMPROVEMENTS PHASE 1	0%	372,141	11,500	-	11,500	11,500	On Hold
DFCM	TAX COMMISSION BLDG ACCESS CONTROLS UPGRADE	0%	111,000	10,551	-	10,551	10,551	Construction
DFCM	TAX COMMISSION BLDG SECURITY UPGRADE	99%	33,264	3,160	-	3,160	34	Construction
DSU	Dsu - Bell Tennis Court Replacement	0%	1,172,000	-	-	-	-	Construction
SNOW	Snow College Tbsi House Demolition And Engineering For Parking Lot	26%	253,788	-	-	-	-	Construction
VA	Va - Ivins Veterans Nursing Home Swamp Cooler Replacement	100%	65,913	-	-	-	-	Construction
Health	Unified Lab Upgrade Existing Dilution Tank & Add Lime Tank	0%	175,000	-	-	-	-	Design
SNOW	Snow College Ephraim Campus Asphalt Upgrades	14%	345,105	-	-	-	-	Construction
SWATC	Swtech - Business And Technology Remodel Phase 1	0%	819,225	-	-	-	-	Construction
UOFU	Univ Of Utah South Campus Housing And Dining Facility - 992 Beds	0%	11,691,392	-	-	-	-	Construction
VA	Payson Veterans Home Erv Units Electrical Heaters Emergency Replacement	0%	100,232	-	-	-	-	Construction
CPB	State Capitol Bldg Senate Space Remodel Brad Demond	0%	117,990	-	-	-	-	Construction
Education	Utah State Board Of Education Parking Lot Security Project	100%	289,789	-	-	-	-	Construction
WSU	Wsu Swenson Bldg Pool Renovation Mou Split Funded Project	41%	1,334,881	-	-	-	-	Construction
WSU	Wsu Swenson Gym 405 Renovation Mou - Agency Funded	7%	488,299	-	-	-	-	Construction
ABC	Abc-Ada Door Controller Replacement Liquor Stores 43, 44 And 45, Heber, Springvil	0%	98,439	-	-	-	-	Construction
WSU	Wsu Student Services Bldg Roll Up Doors Remodeling	45%	301,015	-	-	-	-	Construction
UNG	Camp Williams Officers Club Window Replacement	2%	223,983	-	-	-	-	Construction
DFCM	Water Conservation Grant Improvements At Varoius State Owned Buildings	100%	54,275	-	-	-	-	Construction
DSU	Mou - Dsu - Overhead Power Underground At 300 South/ University Ave	100%	49,837	-	-	-	-	Closeout
WSU	Wsu Dee Events Ctr Asphalt Maint Ph. Ii, And Campus Asphalt Maintenance On Vari	0%	389,663	-	-	-	-	Construction
Fairpark	State Fairpark Parking Lot Pavement Main Area	79%	792,842	-	-	-	-	Construction
DFCM	Olympic Venues (Olympic Park, Oval, And Soldier Hollow) Improvements	78%	9,000,000	-	-	-	-	Pending
ABC	Roy Combined Projects	67%	39,776	1,630	-	1,630	541	Construction
SUU	ADA Concrete Replacement	76%	179,624	-	-	-	-	Closeout
UNG	W Jordan PV Project	100%	650,000	47,725	48,070	(345)	-	Closeout
DCED	Rio Grande Doors & Hardware	96%	258,467	18,328	8,717	9,611	732	Closeout
ABC	Store #14 Door Hardware Modification	100%	24,977	1,200	-	1,200	-	Design
CPB	Reclad Dome Windows	0%	60,000	5,700	-	5,700	5,700	Design
CPB	Repaint Capiton Window Sills	100%	24,977	15,200	-	15,200	-	Design
SUBTOTAL		52%	204,398,420	8,400,641	2,449,014	5,951,627	3,094,993	
PROJECTED CONTINGENCY FUND NEEDS							7,573,679	
CONTINGENCY RESERVE FUND BALANCE							8,853,003	
PROJECTED EXCESS IN CONTINGENCY RESERVE FUND							1,279,324	



State of Utah

Division of Facilities and Construction Management

Statewide CP Planning Fund

No Parameters Required

Agency	Project	Project Description	Amount
Dfcm - Statewide Funds	11282300	Statewide Planning Fund	\$19,516.43
Dixie Atc	13375290	Dixie Atc New Permanent Campus Building	\$0.00
Mountainland Atc	15320260	Mountainland Technical College Thanksgiving Point	\$110,057.00
Agriculture	15354010	Ut Dept Of Agriculture And Food Willam Spry Buildi	\$25,000.00
		(4661; 4662; 6864) 4	Fund Allocations:
		Fund Project: 11282300	Planning Reserve:
		Statewide Planning Fund	Available Balance:
			\$154,573.43
			\$901,000.00
			\$746,426.57



State of Utah

Division of Facilities and Construction Management

Statewide Emergency Fund

Fund Type = IMPROV EMERGENCY; From Date = 05/26/2018

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Dfcm - Managed Buildings	14321300	Moab Regional Center - Solar Pv Project	\$262,588.23	\$551,797.52	\$0.00	\$551,797.52
Uintah Basin Atc	15370250	Ubatc roosevelt Mechanical Equipment And Controls Upgrades jon Vance	\$666,425.00	\$898,435.75	\$24,317.61	\$922,753.36
Dfcm - Managed Buildings	18268310	Project Rio Grande Safe Zone	\$458,931.08	\$360,275.96	\$2,927.53	\$363,203.49
Fairpark	18329370	Fairpark Deseret Bldg Cooling Coil & Condensing Unit Replacement Emergency Project	\$68,000.00	\$63,621.00	\$562.30	\$64,183.30
Snow College	18330700	Snow College Noyes And Lucy Phillips Buildings Electrical Repairs Project	\$100,550.00	\$190,152.00	\$8,959.50	\$199,111.50
Veterans Affairs	19013490	Payson Veterans Home Erv Units Electrical Heaters Emergency Replacement	\$150,000.00	\$13,000.00	\$110,632.00	\$123,632.00
Dfcm - Statewide Funds	19319300	Fy'19 Emergency Funds	\$400,000.00	\$0.00	\$0.00	\$0.00
Snow College	19344700	Snow College Steam & Return Condensate Pipe Emergency Replacement	\$54,000.00	\$0.00	\$0.00	\$0.00
Average = \$270,061.79		8 Projects	\$2,160,494.31	\$2,077,282.23	\$147,398.94	\$2,224,681.17
Statewide Emergency Fund			Unencumbered Balance for Fund - 18267300			-\$78,013.68



State of Utah

Division of Facilities and Construction Management

Statewide Hazardous Materials Projects

Fund Type = IMPROV HAZARDOUS; From Date = 05/26/2018

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Developmental Center	19037410	Usdc Campus Wide Asbestos Abatement	\$300,000.00	\$46,366.00	\$58,872.03	\$105,238.03
Dfcm - Statewide Funds	19162300	Fy'19 Hazardous Materials Emergency Abatement Fund	\$500,000.00	\$0.00	\$147,369.12	\$147,369.12
Dfcm - Statewide Funds	19163300	Fy'19 Hazardous Materials Surveys Fund	\$300,000.00	\$0.00	\$154,723.77	\$154,723.77
Average = \$366,666.67		3 Projects	\$1,100,000.00	\$46,366.00	\$360,964.92	\$407,330.92
Statewide Hazardous Materials Projects			Unencumbered Balance for Fund - 18265300			-\$13,710.61



State of Utah

Division of Facilities and Construction Management

Statewide Hazardous Materials Projects

Fund Type = IMPROV HAZARDOUS; From Date = 05/26/2018

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Developmental Center	19037410	Usdc Campus Wide Asbestos Abatement	\$300,000.00	\$46,366.00	\$58,872.03	\$105,238.03
Dfcm - Statewide Funds	19162300	Fy'19 Hazardous Materials Emergency Abatement Fund	\$500,000.00	\$0.00	\$147,369.12	\$147,369.12
Dfcm - Statewide Funds	19163300	Fy'19 Hazardous Materials Surveys Fund	\$300,000.00	\$0.00	\$154,723.77	\$154,723.77
Average = \$366,666.67		3 Projects	\$1,100,000.00	\$46,366.00	\$360,964.92	\$407,330.92
Statewide Hazardous Materials Projects			Unencumbered Balance for Fund - 18265300			-\$13,710.61



State of Utah

Division of Facilities and Construction Management

Statewide Land Options and Acquisition Fund

Fund Type = IMPROV LND OPTION; From Date = 05/26/2018

Agency	Project	Project Description	Budget	<----- Encumbrance ----->		
				Prior	Current	Total
Average =		Projects				
Statewide Land Options And Acquisition Fund			Unencumbered Balance for Fund - <u>12240300</u>			\$545,511.82



State of Utah

Division of Facilities and Construction Management

Statewide Paving Projects

Fund Type = IMPROV PAVING; From Date = 05/26/2018

Agency	Project	Project Description	Budget	----- Encumbrance -----		
				Prior	Current	Total
Dfcm - Statewide Funds	12107300	Fy'13 - Fy'18 Paving Preventative Maintenance Funds	\$1,652,094.28	\$2,001,036.51	\$134,117.85	\$2,135,154.36
University Of Utah	14270750	Univ Of Utah Fort Douglas Blvd Paving Replacement - Delegated	\$550,000.00	\$395,230.64	\$34,124.93	\$429,355.57
Corrections - Cucf	15047110	Cucf Various Paving Improvements	\$1,232,330.00	\$2,186,120.99	\$3,450.76	\$2,189,571.75
Driver License Division	15052550	West Valley Driver's License New Parking Lot Entrance	\$94,143.30	\$81,764.00	\$93,321.92	\$175,085.92
Weber State University	17180810	Wsu Science Lab South Ada Access Paving	\$100,000.00	\$91,191.00	\$66,980.00	\$158,171.00
Southern Utah University	18048730	Mou - Suu Campus Concrete Replacement	\$200,000.00	\$265,550.05	\$33,765.98	\$299,316.03
Utah State University	18062770	Usu Fy'18 Parking Lot Crack Repairs & Slurry Seal - Delegated	\$150,000.00	\$30,374.96	\$1,795.40	\$32,170.36
Corrections - Draper	18210100	Draper Prison Uci And Public Olympus Housing Parking Lot Expansion	\$80,403.02	\$78,495.30	\$1,907.72	\$80,403.02
Dept Of Transportation	18214900	Cal Rampton Bldg/mtf Phase 5 Parking Lot Paving Improvements	\$328,000.00	\$372,297.21	\$187,063.09	\$559,360.30
Dnr - Wildlife Resources	18270520	Dwr Lee Kay Hatchery & Archery Roads	\$750,000.00	\$550,633.91	\$753,067.00	\$1,303,700.91
Dnr - Wildlife Resources	18283520	Dwr Mammoth Creek Fish Hatchery Site Paving Improvements	\$259,000.00	\$269,038.00	\$3,830.88	\$272,868.88
Corrections - Cucf	18286110	Cucf Site Paving Repairs	\$512,000.00	\$446,569.80	\$383,854.85	\$830,424.65
Weber State University	18328810	Wsu Parking Lot A7 Rehabilitation	\$353,000.00	\$285,783.50	\$407,830.49	\$693,613.99
Dnr - Parks & Recreation	18335510	Goblin Valley State Park Overlook Road Repairs & Improvements	\$412,978.30	\$389,542.25	\$345,434.18	\$734,976.43
Dnr - Parks & Recreation	18336510	Otter Creek State Park Main Campground Asphalt Repairs	\$325,000.00	\$276,760.00	\$216,879.32	\$493,639.32
Southern Utah University	18337730	Suu Observatory Bldg Pave Road And Parking Lot Ada Accommodations	\$325,000.00	\$207,076.63	\$151,247.78	\$358,324.41
Dixie St College Of Utah	18342640	Dixie State Univ General Campus Paving Repairs	\$88,600.00	\$88,600.00	\$600.00	\$89,200.00
Snow College	19010700	Snow College Ephraim Campus Asphalt Upgrades	\$450,000.00	\$30,000.00	\$412,017.00	\$442,017.00
Weber State University	19047810	Wsu Dee Events Ctr Asphalt Maint Ph. Ii, And Campus Asphalt Maintenance On Various Parking Lots	\$466,530.00	\$26,700.00	\$415,662.90	\$442,362.90
Fairpark	19048370	State Fairpark Parking Lot Pavement Main Area	\$1,573,640.00	\$87,000.00	\$1,483,976.04	\$1,570,976.04
Utah State University	19099770	Usu Fy'19 Various Campus Parking Lots Paving - Delegated	\$750,000.00	\$0.00	\$0.00	\$0.00



State of Utah

Division of Facilities and Construction Management

Statewide Paving Projects

Fund Type = IMPROV PAVING; From Date = 05/26/2018

Agency	Project	Project Description	Budget	<----- Encumbrance ----->		
				Prior	Current	Total
Utah State University	19116770	Usu Eastern Price Campus Slurry Seal Parking Lots - Delegated	\$62,000.00	\$0.00	\$0.00	\$0.00
Utah State University	19119770	Usu Blanding Campus Slurry Seal Parking Lots - Delegated	\$29,000.00	\$0.00	\$0.00	\$0.00
Developmental Center	19156410	Usdc Various Parking Lots Repairs And Ongoing Maintenance	\$413,529.00	\$0.00	\$46,800.00	\$46,800.00
Dixie Atc	19157290	Dixie Technical College North Parking Lot Construct & South Lot Slurry Seal	\$492,200.00	\$0.00	\$10,000.00	\$10,000.00
Fairpark	19247390	Fairpark North Mall Parking Lot Upgrades	\$1,250,000.00	\$0.00	\$0.00	\$0.00
Serv Blind/visual Impair	19268310	State Library Bldg Asphalt Upgrades	\$85,000.00	\$0.00	\$0.00	\$0.00
Abc Stores	19269030	Murray Abc Store #9 Parking Lot Repairs	\$66,358.00	\$0.00	\$0.00	\$0.00
Dfcm - Managed Buildings	19270310	Masob Salt Lake Government Bldg #1 Repair Soil Erosion West Fence Line	\$100,000.00	\$0.00	\$0.00	\$0.00
Dnr - Parks & Recreation	19271510	Parks - Quail Creek State Park Paving Improvements, State Funding And Parks Funding	\$800,000.00	\$0.00	\$0.00	\$0.00
Dnr - Wildlife Resources	19272510	Great Salt Lake State Park Nature Center Farmington Bay Asphalt Repairs	\$333,340.00	\$0.00	\$0.00	\$0.00
Public Safety	19273550	Dps Evo Driving Range Asphalt Upgrades	\$786,393.00	\$0.00	\$0.00	\$0.00
Dnr - Wildlife Resources	19274520	Dwr Northern Region Office Pavement Improvements	\$238,600.00	\$0.00	\$0.00	\$0.00
Average = \$463,913.30 33 Projects			\$15,309,138.90	\$8,159,764.75	\$5,187,728.09	\$13,347,492.84
Statewide Paving Projects			Unencumbered Balance for Fund - 11284300			\$991,965.36



State of Utah

Division of Facilities and Construction Management

Statewide Roofing Projects

Fund Type = IMPROV ROOFING; From Date = 05/26/2018

				<----- Encumbrance ----->		
Agency	Project	Project Description	Budget	Prior	Current	Total
Dfcm - Statewide Funds	16008300	Fy'16, Fy'17, Fy'18, And Fy'19 Roofing Preventative Maintenance Account	\$708,697.03	\$235,880.06	\$83,320.49	\$319,200.55
Dfcm - Statewide Funds	16009300	Fy'16 Roofing Seismic Program	\$350,054.08	\$0.00	\$0.00	\$0.00
Capitol Preservation Bd	17092050	Cpb State Office Building Roofing Improvements	\$164,300.00	\$21,732.00	\$0.00	\$21,732.00
University Of Utah	18004750	Univ Of Utah Eyring North Chemistry Bldg Roof Replacement - Delegated	\$1,590,215.00	\$36,130.00	\$0.00	\$36,130.00
Southern Utah University	18010730	Suu Smith Center Reroof And Skylight Replacement	\$895,875.00	\$927,637.50	\$796,475.94	\$1,724,113.44
Weber State University	18011810	Wsu Mckay Education Roof	\$296,532.00	\$278,207.00	\$330,572.35	\$608,779.35
Weber State University	18014810	Wsu Engineering Technology Roof Replacement	\$533,079.00	\$299,480.50	\$251,959.50	\$551,440.00
Abc Stores	18021030	Vernal Abc Store #28 Roof Replacement	\$80,893.00	\$3,967.00	\$0.00	\$3,967.00
Abc Stores	18022030	Abc Clubhouse Store #33 Roof Replacement	\$253,639.00	\$203,805.00	\$173,651.55	\$377,456.55
Juvenile Justice Services	18026430	Farmington Bay Youth Center Roof Replacement	\$476,510.00	\$429,498.38	\$350,841.38	\$780,339.76
Dixie St College Of Utah	18027640	Dixie State Univ Tanner Amphitheater Roof Repairs	\$160,270.00	\$276,340.69	\$11,282.39	\$287,623.08
Snow College	18029700	Snow - Ephraim Physical Plant Reroof & Seismic Upgrade	\$555,784.00	\$545,364.40	\$517,047.23	\$1,062,411.63
Utah Highway Patrol	18032550	Public Safety Murray Uhp Roof Replacement	\$262,176.00	\$420,901.85	\$0.00	\$420,901.85
Juvenile Justice Services	18034430	Millcreek Youth Center Re-roofing	\$828,679.00	\$1,177,916.60	\$349,838.17	\$1,527,754.77
Dept Of Transportation	18035900	Udot Colton Salt Storage Roof	\$95,941.00	\$75.00	\$157,619.02	\$157,694.02
Dept Of Transportation	18036900	Udot Utah Aeronautical Operations Building Reroof	\$193,170.00	\$78,101.41	\$70,093.66	\$148,195.07
Utah State University	18075770	Usu Ray B. West Bldg Reroof - Delegated	\$870,000.00	\$88,734.41	\$280,127.07	\$368,861.48
Dixie St College Of Utah	18309640	Dixie State University Innovation Plaza Roof Replacement - Use Unallocated Funds Now, To Be Replaced With Fy'19 Impr Funds	\$296,416.23	\$564,844.46	\$1,187.50	\$566,031.96
Dept Of Technology Serv	18318310	Dts Richfield Data Center Reroof	\$603,422.00	\$75,648.50	\$361,683.90	\$437,332.40
Snow College	19029700	Snow College Lucy Phillips Classroom Bldg Emergency Roof Replacement	\$212,876.00	\$0.00	\$8,587.30	\$8,587.30
Snow College	19031700	Snow College Greenwood Student Center Roof Replacement	\$495,466.00	\$34,407.00	\$25,028.40	\$59,435.40
Snow College South	19032710	Snow College South Washburn Bldg Upper Roof Replacement	\$610,191.00	\$54,380.00	\$43,504.00	\$97,884.00
Utah State University	19103770	Usu Tooele Classroom Bldg Reroof - Delegated	\$175,000.00	\$0.00	\$0.00	\$0.00



State of Utah

Division of Facilities and Construction Management

Statewide Roofing Projects

Fund Type = IMPROV ROOFING; From Date = 05/26/2018

Agency	Project	Project Description	Budget	←----- Encumbrance -----→		
				Prior	Current	Total
Utah State University	19108770	Usu Technology Bldg Reroof - Delegated	\$300,000.00	\$0.00	\$0.00	\$0.00
Dept Of Transportation	19176900	Dot Garrison Maintenance Station Roof Replacement	\$87,865.00	\$0.00	\$12,010.63	\$12,010.63
Southern Utah University	19193730	Suu Electronic Learning Center, Elc, Roof Replacement	\$322,855.00	\$0.00	\$0.00	\$0.00
Utah Valley University	19194790	Uvu Institutional Residence Roof Replacement	\$153,688.00	\$0.00	\$0.00	\$0.00
Utah Valley University	19195790	Uvu Facility Annex Bldg Roof Replacement	\$147,640.00	\$0.00	\$0.00	\$0.00
Weber State University	19196810	Wsu Student Services Bldg Roof, Parapet Caps, And Windows Replacement	\$1,042,987.00	\$0.00	\$60,480.24	\$60,480.24
Weber State University	19196810	Wsu Student Services Bldg Roof, Parapet Caps, And Windows Replacement	\$1,042,987.00	\$0.00	\$60,480.24	\$60,480.24
Weber State University	19197810	Wsu Kimball Visual Arts Bldg Roof Replacement - Design	\$50,000.00	\$0.00	\$42,400.00	\$42,400.00
Weber State University	19204810	Wsu Dee Events Center Dome Roof Repairs	\$71,180.00	\$0.00	\$0.00	\$0.00
Tooele Atc/usu Campus	19205280	Tooele Technical College Maintenance Garage Equipment Roof	\$30,063.00	\$0.00	\$0.00	\$0.00
Abc Stores	19206030	Roy Abc Store #23 Roof Replacement	\$69,084.00	\$0.00	\$0.00	\$0.00
Abc Stores	19207030	Park City Abc Store #37 Roof Replacement	\$127,320.00	\$0.00	\$0.00	\$0.00
Corrections - Ap&p	19208120	Northern Utah Ap&p Correctional Community Center Roof Replacement	\$663,270.00	\$0.00	\$212.50	\$212.50
Corrections - Ap&p	19209120	Bonneville Ap&p Community Correctional Center Roof Replacement	\$332,477.00	\$0.00	\$0.00	\$0.00
Corrections	19210100	Draper Corrections Admin Bldg Roof Replacement	\$263,577.00	\$0.00	\$0.00	\$0.00
Courts	19211150	Farmington Courts Bldg Roof And Skylight Replacement	\$1,950,000.00	\$0.00	\$174,912.50	\$174,912.50
Dfcm - Managed Buildings	19212310	Dfcm Academy Square Bldg Roof Replacement	\$421,049.00	\$0.00	\$0.00	\$0.00
Fairpark	19213370	Fairpark Promontory Bldg Roof And Gutter Replacement	\$293,805.00	\$0.00	\$0.00	\$0.00
Salt Lake Comm College	19214680	Slcc Miller Campus Miller Free Enterprise Center Roof Replacement	\$500,000.00	\$0.00	\$0.00	\$0.00
Juvenile Justice Services	19215430	Dhs Djs Iron County Youth Center Roof Replacement	\$31,480.00	\$0.00	\$0.00	\$0.00
National Guard	19216470	Camp Williams Bldg 5170 Army Bn/19th Roof Replacement	\$241,658.00	\$0.00	\$0.00	\$0.00
National Guard	19218470	National Guard Mt. Pleasant Armory Reroof	\$316,958.00	\$0.00	\$0.00	\$0.00
Natural Resources	19219500	Dnr Complex East & West Buildings Roof Replacements	\$1,080,350.00	\$0.00	\$86,276.00	\$86,276.00



State of Utah

Division of Facilities and Construction Management

Statewide Roofing Projects

Fund Type = IMPROV ROOFING; From Date = 05/26/2018

Agency	Project	Project Description	Budget	<----- Encumbrance ----->		
				Prior	Current	Total
Schools For Deaf & Blind	19221230	Ut State Deaf & Blind Activity Center & Residential Cottages #1 - 4 Roof Replacements	\$133,060.00	\$0.00	\$0.00	\$0.00
Dept Of Transportation	19222900	Dot Echo West Welcome Center Roof Replacement	\$140,000.00	\$0.00	\$0.00	\$0.00
Dept Of Transportation	19223900	Dot Rush Valley Salt Building Roof Repair And Replacement	\$184,600.00	\$0.00	\$0.00	\$0.00
University Of Utah	19300750	Uu North Chemistry Bldg Reroof - Delegated	\$1,101,000.00	\$0.00	\$0.00	\$0.00
Schools For Deaf & Blind	19318230	Utah Schools For The Deaf And Blind Maintenance Garage Emergency Roof Replacement	\$80,036.00	\$0.00	\$0.00	\$0.00
Average = \$429,179.89		51 Projects	\$21,888,174.34	\$5,753,051.76	\$4,249,591.96	\$10,002,643.72
Statewide Roofing Projects			Unencumbered Balance for Fund - 11204300			\$553,080.37