

# AGENDA OF THE UTAH STATE BUILDING BOARD

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Wednesday, January 14, 2015  
Room 250 Utah State Capitol Building  
Salt Lake City, Utah  
9:00 am

- (Action) 1. **Approval of Minutes of December 10, 2014** ..... Tab 1
- (Action) 2. **Long Term Lease Request in Cedar City, UT for a New Public Safety and Department of Corrections Building**..... Tab 2
- (Action) 3. **Weber State University’s Request to Complete a Systems Renovation for the Miller Administration Building on the Ogden Campus** ..... Tab 3
- (Action) 4. **Weber State University’s Request to Complete a Renovate a Recently Acquired Office Building into a Classroom Building**..... Tab 4
- (Information) 5. **Facility Audit Reports** ..... Tab 5
- (Action) 6. **Pre-Legislative Approval of FY 2016 Capital Improvement List** ..... Tab 6
- (Information) 7. **Administrative Reports for University of Utah and Utah State University**..... Tab 7
- (Information) 8. **Administrative Report for Department of Transportation** ..... Tab 8
- (Information) 9. **Administrative Report for DFCM** ..... Tab 9
- (Information) 10. **Future Agenda Items**

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<http://dfcm.utah.gov/dfcm/utah-state-building-board.html>



**Gary R. Herbert**  
*Governor*

# Utah State Building Board

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

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 5, 2015  
Subject: **Approval of Minutes of December 10, 2014**

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Attached for your review and approval are the minutes of the December 10, 2014 Building Board Meeting.

JR: cn  
Attachments

# Utah State Building Board



## MEETING

December 10, 2014

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## **MINUTES**

### **Members in Attendance:**

Ned Carnahan, Chair  
Chip Nelson  
David Tanner  
Fred Hunsaker  
Gordon Snow  
Bob Fitch  
David Fitzsimmons

### **Guests in Attendance:**

Jeff Reddoor	Utah State Building Board
Tyson Gregory	Utah State Building Board
Mike Smith	Utah State Building Board
Kim Hood	Department of Administrative Services
Rich Amon	Department of Administrative Services
Bruce Whittington	Division of Facilities Construction & Management
Jim Russell	Division of Facilities Construction & Management
Lee Fairbourn	Division of Facilities Construction & Management
Wayne Christensen	Division of Facilities Construction & Management
CeeCee Niederhauser	Division of Facilities Construction & Management
Ralph Hardy	USHE
Greg Stauffer	USHE
Ben Berrett	Utah State University
David Cowley	Utah State University
Ken Nye	University of Utah
Mike Perez	University of Utah
Ruth Watkins	University of Utah
Cindy Berg	University of Utah
Rachel Wooten	University of Utah
David Pershing	University of Utah
Natalie Tippetts	University of Utah
Jason Perry	University of Utah

James Bardsley	University of Utah
Jon Pike	St. George City
Sherry Ruesch	Dixie State University
Richard Williams	Dixie State University
Paul Morris	Dixie State University
Bob Askerlund	Salt Lake Community College
Deneece Huftalin	Salt Lake Community College
Malin Francis	Salt Lake Community College
Kevin Griffin	UDOT
Josh Haines	Layton Construction
Jeff Palmer	Layton Construction
Stephanie Ray	Psomas
Michael Dolan	FFKR Architects
Fran Pruyn	CRSA
Kathy Wheadon	CRSA
Chris Coutts	Architectural Nexus
Jim Cavey	Jacobsen Construction
Tracy Neale	GSBS Architects
Julie Attig	Reaveley Engineers
Tyler Brinkerhoff	UCAT
Scott Snelson	UCAT
Channing Alder	EDA Architects
Kim Johnson	Design West Architects
Gabe Kramer	Envision Engineering
Rachel Legree	The Gordian Group
Mark Bleazard	Legislative Fiscal Analyst
Jackie McGill	Spectrum Engineers

On Wednesday, December 10, 2014 the Utah State Building Board held a regularly scheduled meeting in Room 250 of the Utah State Capitol Building in Salt Lake City, Utah. Chair Ned Carnahan called the meeting to order at 9:00 am.

**APPROVAL OF MINUTES OF NOVEMBER 5, 2014**

Chair Carnahan asked if there were any additions or corrections to the minutes. There were none.

**MOTION: David Tanner moved to approve the Minutes of November 5, 2014. The motion was seconded by Fred Hunsaker and passed unanimously.**

**R23-1 PROCUREMENT RULES, REPLACEMENT AND REPEAL**

Alan Bachman explained this new rule will replace the current rule R23-1 and R23-2 whereas the rule was divided between construction and procurement of architect and engineering. This newly proposed rule is based on the new procurement code which has gone through substantial revision over the past several years. There were a few changes based on comments received

so far, however Mr. Bachman stated he was seeking a motion to allow the filing of this rule with these changes if there are no any negative comments during the 30 day comment period, after which time the rule will become effective. Anytime the Board wishes to make changes to this rule in the future, it can be done through an amendment.

- 1) Page 1: R23-1-101 – Scope of the Rules and Compliance by Using Agencies. This rule doesn't apply to Higher Education. Clarification should be noted that this rule applies to the entities that are under the rule making authority of the Building Board.
- 2) Page 12: R23-1-704 Exceptions to Terms and Conditions Published in the RFP. This section does not apply to construction and should be deleted. It applies very well to the Division of Purchasing and their methods for procuring goods and services.
- 3) Page 15: Typo in subsection (1) reads: Except as provided in R23-1-711 (4) should read as R23-1-711 (5) instead.
- 4) Page 16: R23-1-713 (2) should be deleted since it does not refer to current practices and is not needed.

David Tanner voiced concerns with R23-1-716 (2) which refers to the best and final offer process. Mr. Bachman said that DFCM rarely uses a best and final offer process. However if it were to be used, then this section would apply.

**MOTION: David Tanner moved the Board approve R23-1 Procurement Rules Replacement and Repeal, and authorized DFCM to file this rule with the suggested changes if there are no negative comments during the 30 day comment period. The motion was seconded by David Fitzsimmons and passed unanimously.**

Chair Carnahan informed the Board that Agenda Item #6 for Salt Lake Community College will be moved further back on the agenda to accommodate President Huftalin's schedule.

□ **FIVE YEAR NOTICE OF REVIEW AND STATEMENT OF CONTINUATION FOR RULE R23-16, ADMINISTRATIVE SERVICES, FACILITIES CONSTRUCTION AND MANAGEMENT DISPUTE RESOLUTION**

Alan Bachman explained under state law, rules are to be reviewed every five years in order to access whether they should be continued. R23-16 is a rule regarding dispute resolution which has been in use for a number of years. Mr. Bachman requested a motion from the Board which would authorize DFCM to file the Five Year Notice of Review and Statement of Continuation so this rule could continue on the books.

**MOTION: Fred Hunsaker moved to approve the Five Year Notice of Review and Statement of Continuation for R23-16. The motion was seconded by Bob Fitch and passed unanimously.**

□ **REQUEST FOR APPROVAL FOR TOOELE APPLIED TECHNOLOGY COLLEGE LAND BANK**

Scott Nelson, Campus President for TATC thanked the Board for their past support of the new TATC Building which is a 74,000 sf state of the art facility. Since opening in June 2013, TATC

has experienced a 41% enrollment growth and 102% certificate attainment growth. It has become a beacon for the community of Tooele and a place for people to gather, meet and to celebrate. The Utah Population Estimates Committee projects a 171% population increase by 2050 for the Tooele County area. TATC has an opportunity to obtain \$750,000 from the State Legislature for special projects. The first project is to use \$525,000 of these funds for a land purchase. The TATC is landlocked and unable to expand physical facilities. The purchase of 3.5 acres of land adjacent to the TATC from Tooele City that will facilitate further development of the envisioned Tooele County Education and Training Corridor. This opportunity came too late to be submitted with the state land banking requests which were prioritized in October. Board members agreed to add Tooele's Land Banking request at the bottom of the Land Banking Prioritization List. It would not be prioritized but would show the Legislature the Board's support for this Land Banking request. Chip Nelson agreed it should be at the bottom of the list but with a footnote indicating that this project did not go through the formal prioritization process. Board members expressed interest in TATC Master's plan and the future use of this land. President Snelson said this was a part of the master plan. The property will be home to the newly established TATC Business Resource/Entrepreneurial Center. This is supported by the Tooele County Alliance for Education, Employment and Economic Development, County Commissioners, City Mayors and Business, Education and Civil Leaders are very supportive of this project. President Snelson assured the Board that TATC was getting a good deal on the land and distributed a plot map showing the location of the property. In addition, the TATC would like to construct a maintenance garage and provide storage space for maintenance equipment, welding and diesel mechanics program materials and to provide dedicated space to properly store compressed gas cylinders used in the welding program. Jeff Reddoor said this \$225,000 cost would come from the TATC's Capital Improvement request.

**MOTION: Gordon Snow moved to recommend the land banking request for TATC be place on the bottom of the Land Banking Prioritization List submitted to the Legislature with the footnote that it was not part of the prioritization process. The motion was seconded by David Fitzsimmons and passed unanimously.**

**□ REQUEST FOR RECOMMENDATION OF UNIVERSITY OF UTAH'S NON-STATE FUNDED ORSON SPENCER HALL REDEVELOPMENT**

Last month the Board voted to remove the Orson Spencer Hall Redevelopment Project from the Non-State Funded List. Before this project could be heard by the Board, Chair Carnahan requested a motion to bring this project back to the table for further consideration.

**MOTION: Fred Hunsaker moved to bring the University of Utah's Non-State Funded Orson Spencer Hall Redevelopment back to the Board for further consideration. The motion was seconded by Chip Nelson and passed unanimously.**

David Pershing, President of the University of Utah and Ruth Watkins, Senior Vice-President addressed the Board and said they have been concerned about this project for at least a decade. In the early years they thought they could renovate OSH in phases. However, engineers indicated this approach would not work for this heavily used core classroom building.

He explained the OSH has 33 classrooms being used all day long, five days a week and the University simply didn't have the excess capacity to accommodate these classes. There were several new key facilities that needed to be completed first before the University could tolerate the temporary loss of this building. The University currently feels ready to tolerate the two year loss of this classroom facility during the rebuilding process. President Pershing indicated the urgent need for this facility to move forward which is why they have not elected to go through the Capital Development State-Funded process. Their funding strategy is as follows:

Donors and Institutional Support	\$35 Million
• \$5 Million existing commitment	
• \$10 Million naming request pending	
• Institution prepared to fill gap (goal is to raise \$20 Million privately)	
Student Fee	\$33.5 Million
• \$45/semester for 10-year period	
• Fee sunsets at 10 years or when paid, whichever is sooner	
• Donor success will reduce fee	
• This is a partnership with students: Elected student leaders have conveyed support	

There is 195,000 square feet for this \$60 Million building with \$1,049,500 being requested from the Legislature for O&M. Alan Bachman clarified that the University is approaching the Legislature for support of this project. This is not your typical non-state funded project, but a courtesy request. They are seeking the Building Board's recommendation but the actual determinative decision will be made by the Utah Legislature. The Board had concerns with the University's funding strategy particularly in regard to the use of a fee being required of students until the building is paid for. This sets precedence for future requests. The student fee is being supported by students who will not be on campus during the period of time the fee is enforced. Gordon Snow expressed concern that this facility is not being funded the right way. Fred Hunsaker confirmed he had viewed the facility and agreed there is a great need for this building. He questioned if there was something in the Capital Development process that would hinder this building request if they were functioning on true need.

**MOTION:** Chip Nelson moved to recommend the University of Utah's Non-State Funded Orson Spencer Hall Redevelopment to the Legislature subject to the funding being in place from donors and university funds. The motion was seconded by Fred Hunsaker and passed with four in favor and two opposed.

**Voting recorded as:**

**Yes:** Chip Nelson, Fred Hunsaker, David Tanner, David Fitzsimmons

**No:** Gordon Snow, Bob Fitch

**□ REQUEST FOR RECOMMENDATION OF DIXIE STATE UNIVERSITY'S NON-STATE FUNDED STUDENT HOUSING PROJECT**

President Richard Williams, Vice-President Paul Morris and Mayor Jon Pike presented Dixie's Housing project which is a student dormitory on campus. Dixie has experienced a 2.5% increase in enrollment this year and is expecting an additional 2.5% next year. They have also

noted that their campus is changing from a non-commuter to a commuter campus. They are proposing to build a 350 bed dormitory to remedy the housing shortage in the St. George area. President Williams presented a letter signed by Mayor Pike and St. George City Council members expressing support for this project. Mayor Jon Pike said the City Council has discussed this project over the last couple of years. They feel strongly about this project and offer their full support for the University's housing project. They are hoping that private housing projects will come forward in the future to assist with the housing shortage. Mayor Pike explained the lack of available land in a close proximity to the university has been a hindrance to developers trying to build near the university. They hope to remedy this in the future.

**MOTION: Gordon Snow moved to recommend Dixie State's Non-State Funded Student Housing Project based on the community support received and allow it to move forward to the Legislature. The motion was seconded by David Tanner and passed unanimously.**

**□ REQUEST FOR APPROVAL OF THE KAYSVILLE EDUCATION CENTER ADDITION FOR UTAH STATE UNIVERSITY**

David Cowley, Vice-President of Finance at Utah State University reported the University is requesting approval for an addition at the Kaysville Education Center at the Utah Botanical Center, Utah State property in Kaysville. The need is driven by the growth in students desiring to attend the Kaysville Education Center. The number of students has grown from 350 in 2010 to around 500 presently with future growth estimated at around 750 for this location. This is a \$2 Million project with 6,000 sf of addition space which almost doubles the square footage for this facility. This addition will be primarily funded with Regional Campus Funds and 25% of the cost of this project coming from private donations. No state funded O&M will be requested. The Kaysville Education Center was approved years ago during a time when the state was experiencing a budget shortfall. Because of the shortage of funds, agencies and institutions were allowed to either do away with the project or have it move forward without state O&M or Capital Improvement funding. USU elected to move forward with this project without state O&M funding. USU is assuming that since the original project was not allowed state O&M then the new addition wouldn't either. Regional Campus Funds will pay for the O&M for this addition. There was considerable discussion concerning this request. Mr. Cowley's original request was for a non-state funded project with no O&M. However he said that if the Board wanted to move the project forward to the Legislature on the non-state funded project list with a request for state O&M, the University would support this decision and/or a recommendation that O&M be considered for the entire building.

**MOTION: David Fitzsimmons moved to approve the Kaysville Education Center Addition for Utah State University as originally submitted as a non-state funded project with O&M being paid by Regional Campus Funds. The motion was seconded by David Tanner and passed unanimously.**

Gordon Snow requested he be allowed to make a second recommendation on the project that would not have an impact on the first motion.

**SECOND**

**MOTION: Gordon Snow moved to recommend as a Board that the Legislature consider funding the O&M for the Kaysville Education Center.**

Alan Bachman reminded the Board that he was uncertain if a particular statute that said you could not request things later, is actually constitutional. He does not think that state statute can bind a future Legislature or a Legislator from saying they want to appropriate monies when they see fit. It is certainly appropriate for the Building Board to recommend, if they choose, the appropriation of funds for a certain project. Board members were interested in seeing the history of the non-state funded projects to see which ones actually moved forward without O&M during those particular years when funding was tight. Chair Carnahan said this would be made available to the Board. Mr. Cowley said the list being referred to has some characteristics that are different than what is being referred to today. There was a period of time when non-state funded projects were approved and based on prior history, the request to the Legislature for state O&M followed. During the time of budget problems for the state, the Legislature simply declined to appropriate O&M even though the buildings were constructed. USU has several buildings that they expected to receive O&M for but did not receive it.

Utah State University stated they would be delighted to make a request to the Legislature for the O&M at least for this addition. If there is any kind of Board support for that, then that would add credibility to their request.

**The motion was seconded by Fred Hunsaker and passed unanimously.**

Mr. Cowley indicated he is uncertain how to make this request unless it is included with the other non-state funded projects for Legislature approval with O&M. David Tanner suggested that a list of all Agency and Institutional projects in need of O&M funding should be presented to the Legislature so that it isn't an independent effort from Utah State University. Chair Carnahan suggested this discussion could be an agenda item at a future Board meeting. Jeff Reddoor said the Facility Audit Report will be on the agenda for the January meeting. This report will provide overall condition and maintenance operation of all state owned buildings.

□ **REQUEST FOR RECOMMENDATION OF THE NON-STATE FUNDED SOUTH CITY CAMPUS STRENGTH AND CONDITIONING CENTER FOR SALT LAKE COMMUNITY COLLEGE**

President Denece Huftalin from SLCC said the request for a Strength and Conditioning Center at the South City Campus is a unique request. SLCC has ten campuses across the valley with three locations where they are trying to accommodate student requests for services and resources. This particular project is replacing existing space that had been moved during a recent remodel project at the South City Campus and will service about 5,000 students. The preliminary cost estimate is \$3.9 Million for 11,575 sf. The source of funding is from excess reserves in the existing student fee bond. The project will include an entry reception area, exercise/weight room, multi-purpose instruction space, men's and women's restrooms with showers, two offices, storage and lockers. This space was part of their master plan. O&M will be funded by existing student fees (Student Center Fee) with no additional fees added for this project.

**MOTION:** David Fitzsimmons moved to recommend Salt Lake Community College Non-State Funded South City Campus Strength and Conditioning Center. The motion was seconded by David Tanner and passed with 5 in favor and one opposed.

**Voting recorded as:**

**Yes:** David Fitzsimmons, David Tanner, Fred Hunsaker, Gordon Snow  
Bob Fitch

**No:** Chip Nelson

□ **REQUEST FOR APPROVAL OF THE USHE AUXILIARY DEFINITION**

Jeff Reddoor reported the Operation and Maintenance Audit for 2011 requested that a formal auxiliary definition be created and adopted by the Building Board. There were two definitions listed on page 2 of the Higher Education Auxiliary Space Study which should be considered. Mr. Reddoor suggested that the NACUBO definition which is the standard from the National Association of College and University Business Officers be adopted as the standard definition. For the record, the NACUBO definition reads:

*An auxiliary enterprise exists to furnish goods or services to students, faculty, staff, or incidentally to the general public. An auxiliary enterprise also charges a fee directly related to, although not necessarily equal to, the cost of the goods or services. The distinguishing characteristic of an auxiliary enterprise is that it is managed as an essentially self-supporting activity. Examples are residence halls, food services, intercollegiate athletics (only if essentially self-supporting), college stores, faculty clubs, faculty and staff parking, and faculty housing. Student health services, when operated as an auxiliary enterprise, also are included. Hospitals, although they may serve students, faculty, or staff, are classified separately because of their financial significance.*

David Tanner requested help in understanding how hospitals with classrooms would be identified. Ralph Hardy said they are singled out separately but constitute a specific kind of auxiliary that is large and significant enough to have its own category. They function as an auxiliary, unless the hospital is serving students specifically and are not authorized on a fee for service basis. Mike Perez said the nuance is if there is instruction involved and typically it is with the School of Medicine and not a hospital. Mr. Hardy said that the University Hospital would be the only auxiliary that falls into this category.

**MOTION:** David Tanner moved to adopt the NACUBO Definition and all information associated with it as the state standard for an auxiliary definition. The motion was seconded by David Fitzsimmons and passed unanimously.

Ralph Hardy added that there are numerous universities around the country that have medical schools that require an affiliation with a hospital as part of medical instruction. Many of them do so by affiliating separately with privately owned hospitals. We happen to be one of those states that owns and operates a hospital that fills that purpose as well as the purpose of a general hospital. Jim Russell asked if this definition would be added to R63A. Jeff Reddoor said they would discuss this at a later meeting to determine if the Auxiliary Definition should be part of an

Administrative Rule or a policy.

□ **2015 BUILDING BOARD MEETING SCHEDULE**

Jeff Reddoor said the new 2015 schedule for Building Board meetings is now available and stands as documented. This is an informational item and is subject to change.

□ **UNIVERSITY OF UTAH'S REQUEST FOR APPROVAL OF AMBULATORY CARE CENTER, REHABILITATION HOSPITAL; MEDICAL EDUCATION AND DISCOVERY BUILDING**

Mike Perez, Associate Vice-President of Facilities at the University of Utah, Dr. Jim Bardsley, Associate Vice-President of Health Sciences and Jim Russell, Capital Development Project Manager for DFCM presented this project for approval. Mr Perez said The University's Master Plan calls for the downsizing and restructure of the Health Sciences Campus in order to support their academic research and clinical missions. To accomplish this there are three new buildings with shared activities that must be restructured and organized so that their functionality are interconnected and integrated with the existing hospital. They are:

Ambulatory Care Center (Previously authorized programming, design and construction)

Rehabilitation Hospital

Medical Education and Discovery Building

The proposed location of these buildings is on a site with challenging grade changes. As a result, the University is requesting authorization for master planning and programming only of the Rehabilitation Hospital and the Medical Education and Discovery Building to be performed by the same architectural firm that was selected for the Ambulatory Care Center so that the University can determine how they will all work together. This firm will serve as "master design architect" for all three projects which include coordinating details of interconnectedness amongst the buildings as well as exterior design. DFCM is in support of this approach.

The MED and the RH have not been approved yet, but they will be coming forth shortly. The University anticipates the MED will be their #1 State Funded Capital Development Request in the near future. They are requesting Board approval for Master Planning and Programming only. They will return to their Board of Trustee, Board of Regents and to the Building Board for approvals for each of the projects. The collective construction cost for these projects is somewhere between \$225 Million to \$250 Million for 500,000 sf.

**MOTION: David Tanner moved to approve programming and master planning for all of the proposed buildings – the Ambulatory Care Center, Rehabilitation Hospital and Medical Education and Discovery Building for the University of Utah so that the project can be programmed and refined in order to move forward. The motion was seconded by Chip Nelson and passed unanimously.**

□ **ADMINISTRATIVE REPORTS FOR UNIVERSITY OF UTAH AND UTAH STATE UNIVERSITY**

Ken Nye from the University of Utah reported there were seven Professional Services Agreements awarded during this time period. There were eleven Construction Contracts with two of those for pre-construction services. The Project Reserve Fund did not have any activity. The Contingency Reserve had no increases and only two small decreases dealing with unforeseen condition or omissions from the design documents.

Ben Berrett from Utah State University reported that under Professional Contracts, #2 Planning and Design FY15 is an update to the Master Plan of the USU Eastern Campus in Price, which was needed. Under Construction Projects, # 6 Miscellaneous Contracts for Medium Voltage Upgrades FY 13 was for three high voltage circuit breakers as USU continues to improve and upgrade their older electrical system and improve functionality with this project. The Contingency Reserve Fund is in good order with a few small decreases this month. The Project Reserve is also in good order with one increase and several small decreases to the fund.

□ **ADMINISTRATIVE REPORT FOR DEPARTMENT OF TRANSPORTATION**

Kevin Griffin, UDOT indicated his report would cover the past two months. They have numerous projects in the design phase and will start advertising in the next 2 – 3 weeks. UDOT did advertise for their Cedar City Office Entry Remodel but unfortunately did not receive any bids. This will be re-advertised in January. UDOT representatives are moving forward with their Hooper Design/Build project and are meeting today for their first workshop meeting. They are looking for innovations to potentially changing the style of building UDOT is using for cost savings and improved efficiency. UDOT has received Order of Occupancy for the new Lehi Maintenance Facility which is a turnkey project with Legacy Point Developers. They are in the process of finalizing the deed transfers with that property. This is a good project for UDOT and for Legacy Point which includes removal of an old UDOT facility from Legacy's prime development area. UDOT does not have Project Reserve or Contingency Reserve presently.

□ **ADMINISTRATIVE REPORT FOR DFCM**

DFCM Interim Director, Bruce Whittington reported DFCM processed a total of 14 leases, five of those were for new space with nine being renewals. There were 22 Professional Service Agreements awarded this period and 47 Construction Contracts. Both the Capital Development and Capital Improvement Contingency Reserve Fund have increased this quarter. The Capital Development increased a little over \$600,000.00 and Capital Improvement by \$1.9 Million. This is mostly the result of a timing issue where several of their large projects and a lot of improvement work has been initiated and therefore the funds transfer from the projects into the Contingency Reserve Fund but yet they are early enough into the project that there has not been a draw of funds. This month's report includes a summary of total impact from agencies and institutions on the Project Reserve Fund. Lastly, DFCM has provided an analysis on all open construction projects that have contributed to the fund and are eligible to draw. Based on the percentage of completion, they are able to project what the impact may be on the Reserve Fund. Contingency and Project Reserve Funds are all healthy.

Chair Carnahan congratulated Legislative Fiscal Analyst Mark Bleazard on his future retirement and expressed appreciation for his service. Mr. Bleazard said he had worked for the state for 31 years and is looking forward to this new chapter. He expressed appreciation to the Building Board and to the DFCM staff.

□ **ADJOURNMENT**

**MOTION:** David Tanner moved to adjourn the meeting.

Following this meeting the Board met in room 4112 State Office Building for lunch and a business session.

### **Business Meeting**

Chair Danes called the meeting to order at 12:00 pm.

**Business Meeting Attendees:**

Chair Ned Carnahan  
David Fitzsimmons  
Bob Fitch  
Chip Nelson  
Fred Hunsaker  
Gordon Snow  
David Tanner  
Jeff Reddoor  
Cee Cee Niederhauser  
Mark Bleazard  
Kim Hood  
Greg Stauffer  
Rich Amon  
Ralph Hardy  
Jim Russell  
Ken Nye  
Nicole Alder  
Alan Bachman  
Mack McDonald  
Jackie McGill  
Mike Smith  
Tyson Gregory

□ **NON-STATE FUNDING PROCEDURES**

- 63a-5-104 indicates Legislative approval is not required for Capital Development projects that consist of design and construction of a new facility if the State Building Board determines:

- 1) the requesting agency or institution has provided adequate assurance that state funds will not be use in the design or construction of the facility
- 2) the agency or institution has a plan for funding in place that will not require increased state funding to cover the cost of O&M or state funding for immediate or future capital improvements to resulting facility, (so you could still get O&M for the facility, you just can't get increased funding for it.)
- 3) use of the state property is appropriate, consistent with the master plan for the property
- 4) will not create an adverse impact for the state.

Later the statute indicates DFCM should maintain a record of these and when exemption is given the institution may not request increased state funds for O&M or state capital improvement funding.

Mr. Bachman said that he does not feel this statute prevents anyone from talking with the Legislature about funding.

- Chair Carnahan said the Board needs to determine the best way to gain needed information on non-state projects
  - David Fitzsimmons – Quality of the presentations not as good. The Board struggles with some of the creative funding. Should non-state projects be part of the tour and information dispersed earlier?
  - Jeff Reddoor – Non-state could.
  - Bob Fitch – Does the Board need a checklist for approving projects?
  - Chip Nelson – Concerns with origination of internal funds.
  - Rich Amon – The statute does not clarify the role of the Board in regarding the non-state projects. There should be a process.
  - Greg Stauffer – Regents address the funding issues during their approval process of state and non-state projects. Regents are also concerned about student fee increases but they have those kinds of discussions during the late March approval of the tuition and fee process. Possibly they should overlay the Regents approval processes on these projects to give the Board a confirmation that they have approved this revenue stream since this is a big issue with the Board.
  - Jeff Reddoor -- It would be helpful if Regents approval is acknowledged when information is sent out to the Board about each project. (Greg Stauffer suggested this could be an item of the Agenda Request form that is sent out.)
  - Bruce Whittington -- Regents have detail on O&M? Should there be a process so that the Board knows O&M dollars are available.
  - Ralph Hardy – Regents see non-state funded projects in September with a description of funding and where the O&M will come from.
  - Gordon Snow – These questions and processes have made the Regents more accountable. The Board can expect to see more non-state funded projects in the future. The state's priority needs to be determined and communicated to the Board. The Regents priority also needs to be known. The Board should screen projects for the Legislature.
  - Fred Hunsaker – The Board should ask the tough questions. Difficult for

- the Legislature to get answers with their limited time.
- Mark Bleazard – Legislature relies on the Board's judgment. The Board should set deadlines so that they do not have projects coming forwarded later. Institutions are using donations to get their project higher on the list.
  - Alan Bachman – State statute talks about Building Board powers and mentions a master plan -- Not just for Higher Ed but for the entire state. It doesn't stipulate that the Building Board determines how funds are distributed for a project such as what percentage is student fees, donations, bonding, etc. – only that the funding is in place.
  - David Tanner – Board had some concerns with the property for UDC in American Fork.
- Jeff Reddoor – Approval of Capital Improvement and prioritization of Capital Development projects.
    - Mark Bleazard – Has never seen a master plan for state buildings. The use of technology could change the plan.
    - Jeff Reddoor – There are agency and institution master plans but not a state wide one. The five year book could be considered but it changes from year to year.
    - Alan Bachman – Suggested meeting with the LDS Church to determine how they do their master plan for LDS meeting houses.
    - Fred Hunsaker – Have seen project requests grow each year. Concerns with funding needs rather than wants.
    - Greg Stauffer – How are needs defined? How many years are you supposed to build for? Is this enough for the future? Should have guidance as to specific needs prior to building programming.
    - Dave Tanner – Schedule to require agencies and institutions bring their master plans before the Board. It forces the issue so that they evaluate their needs. Maybe every few months the Board could review these plans.
    - Jeff Reddoor – We are seeing the institution master plans when they are updated.
    - Jim Russell – Most of the agencies do not have the budget to fund their master plans nor would they have the need for it if they do not have a campus.
    - Chip Nelson – Hire of outside consultants not needed. A letter with their needs for the next 5 years will work.
    - Ned Carnahan – Will send out notes from today. Appreciate the interaction with the Board.

□ **FACILITY MAINTENANCE STANDARDS RE-WRITE UPDATE**

Jeff Reddoor – distributed a copy of the Facility Maintenance Standards and indicated these standards are used to measure whether an agency or institution is maintaining their facility according to state standards. Agencies and institutions must score 90% or higher on the annual maintenance audit in order to retain delegation to maintain their own building. If they fail the audit, DFCM may take over the maintenance of their building at a cost to the agency. Higher Ed must meet the standards; however, the state cannot come in and remove their maintenance

authority. The Facility Maintenance Standards have been updated to reflect current need. Recent changes to the standard require an agency or institution to track their O&M costs for each building. In relation to this, metering will have to be added which will require some special funding. At a future meeting, the Board will need to approve this re-write of the Facility Maintenance Standards. Since UCAT falls under the USHE authority, they will be considered like other institutions of higher learning. The Board expressed concern with the maintenance of utilities and infrastructure. Recently the Board awarded funding to DFCM for a state-wide infrastructure study which will supply information next year. Facilities Auditor, Mike Smith said there are some relevant questions in the Facility Maintenance Score Sheet that addresses concerns with general conditions of the parking lot, sidewalks, trail maintenance, etc., but does not largely address utilities and infrastructure.

□ **O&M DISCUSSION**

Recently the IGG Committee requested the Board review O&M processes and work with a sampling group from agencies and institutions to compile a recommendation. A committee has been designated and their first meeting is December 17.

□ **FY 2016 CAPITAL IMPROVEMENT REVIEWS**

Jeff Reddoor distributed a draft of the FY 2016 Capital Improvement List and commented on two important changes to the list:

- 1) These proposed projects were scored using the new Capital Improvement process which was approved last year.
- 2) The three different scenarios were presented on the spreadsheet so that the Board would know a different scenario for each level of funding.

DFCM assisted with Capital Improvements by helping to gather approximately 304 Construction Budget Estimates (CBE), and newly implemented scoping documents which is intended to help stop scope creep and problems with change orders. He encouraged the Board to review these projects and prepare to vote on them at a future Board meeting. DFCM will be a resource to assist the Board with additional insight on these projects. The final approval on Capital Improvements will be requested from the Board in March. Mr. Reddoor commented that \$2.5 Million in infrastructure repairs are part of Capital Improvements for the Department of Human Services, Utah State Developmental Center this year. This amount will be part of their overall budget for Capital Improvements and will not come off the top.

□ **ADJOURNMENT**

**MOTION: David Tanner moved to adjourn the meeting. The motion was seconded by Bob Fitch.**

The meeting adjourned at 2:01 pm.



# 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: December 22, 2014  
Subject: **Long Term Lease Request in Cedar City, UT for a New Public Safety and Department of Corrections Building**  
Presenter: Keith Squires, Department of Public Safety  
Bruce Whittington, DFCM

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### **Recommendation:**

Jeff Reddoor and DFCM recommend the Board approve the request for a 20-year lease for the **Public Safety and Department of Corrections Building** as described in the attached documents.

### **Background:**

The statute that requires Building Board approval of long term leases is contained in subsection 63A-5-302(2) and is repeated below.

2) *The director may:*

*(a) subject to legislative appropriation, enter into facility leases with terms of up to ten years when the length of the lease's term is economically advantageous to the state; and*

*(b) with the approval of the State Building Board and subject to legislative appropriation, enter into facility leases with **terms of more than ten years** when the length of the lease's term is economically advantageous to the state.*

Attachments  
JR: wc: cn

January 5, 2015

## LONG TERM LEASE REQUEST

### DEPARTMENT OF PUBLIC SAFETY AND DEPARTMENT OF CORRECTIONS

LOCATION: 2136 North Main Street, Cedar City, UT

TYPE OF SPACE: OFFICE SPACE

AMOUNT OF SPACE:

Utah Highway Patrol:	2,322 Sq. Ft.
Driver License:	3,642 Sq. Ft.
Communications-Dispatch:	2,403 Sq. Ft.
Utah Task Force:	1,107 Sq. Ft.
Adult Probation and Parole:	4,981 Sq. Ft.
Total:	14,455 Sq. Ft.

LENGTH OF LEASE: TWENTY (20) YEARS

RENEWAL OPTION: THE STATE HAS THE OPTION TO RENEW THE LEASE FOR ADDITIONAL 60 MONTH TERMS IF IRON COUNTY DOES NOT NEED THE SPACE FOR THE EXPANSION OF THE COUNTY SHERIFF'S OFFICES.

COST: A MAXIMUM OF \$18.20 PER SQUARE FOOT RATE FOR THE TWENTY YEAR PERIOD WITH A CLAUSE TO INCREASE THE RATE ONLY FOR INCREASES IN THE OPERATING AND MAINTENANCE COST.

It is expected that the actual rental cost after construction completion will be **\$17.10/Sq. Ft.**

JUSTIFICATION: Iron County has a \$3,000,000 Bond from the "Permanent Community Impact Fund" to build this new office building for the State of Utah's Public Safety and Department of Corrections. The site is located on Iron County land directly west of the existing Iron County Sheriff Offices and Jail complex located at 2132 North Main Street, Cedar City, Utah. The County has an excellent Bond interest rate of 2.5%. The new building is sized for the 20 year growth of Public Safety and Corrections. Public Safety is presently paying annual rental of \$177,275/year for leased space. Adult Probation and Parole is located in the old DABC store on South Main Street. It has only 3,366 Sq. Ft. of space and does not have required interview rooms, drug testing facilities and private offices. This new office building will correct all the deficiencies of the present AP & P office. The co-location of all these five agencies will improve the daily communication between the agencies.

**MEMORANDUM OF UNDERSTANDING FOR THE CONSTRUCTION OF A NEW  
PUBLIC SAFETY SERVICES BUILDING IN CEDAR CITY, UTAH**

The purpose of this Memorandum of Understanding (“MOU”) is to memorialize the commitment of the below-listed agencies to enter into a 20 year lease for the Public Safety Services Building (“Building”) to be constructed by Iron County.

**Recitals**

1. The following are parties to this MOU:
  - A. Iron County
  - B. State of Utah
    - a. Driver License Division, Department of Public Safety
    - b. Utah Highway Patrol, Department of Public Safety
    - c. Communications Bureau, Department of Public Safety
    - d. Adult Probation and Parole, Department of Corrections
  - C. Iron and Garfield County Narcotics Task Force (“Task Force”)
2. The above-listed state agencies (collectively referred to as “State Agencies”) and the Task Force seek new office space in Cedar City, Utah.
3. The State Agencies and the Task Force find it mutually advantageous to share a single building that meets each individual agency’s office needs.
4. Iron County has bond funds available to construct the Building and wishes to lease it to the State Agencies and the Task Force.
5. Iron County, State Agencies, and the Task Force believe that a leasing arrangement of the Building is in the mutual interest of all of the involved parties to this MOU.
6. The location for the Building is 2136 North Main Street, Cedar City, Utah, parcel number B-1196-0012-0000. This location is adjacent to the west side of the existing County Sheriff and Jail building. See Attachment A.
7. It is estimated that the location will accommodate a 14,455 square foot building with parking in compliance with Cedar City Ordinances.

## Agreement

Therefore, the parties to this MOU agree as follows:

1. Iron County agrees to construct the Building using bond funds from the “Permanent Community Impact Fund” as indicated in a letter dated February 9, 2012 to Iron County from the Department of Community and Culture. The amount of the loan for this project is \$3,000,000 at an interest rate of 2.5% on a 20 year bond. Iron County has verified that the Bond funds are still available to the County for this project. The Building will be built to State of Utah Division of Facilities Construction and Management (DFCM) construction standards, but will not be a LEED certified building.
2. Iron County will advertise with a Request for Statement of Qualifications for an architect. The evaluation committee will consist of Iron County Commissioner(s), one representative from each of the five State Agencies and one DFCM employee will participate in the selection of the architect.
3. Iron County will prepare, advertise, and contract with a construction company to have the Building constructed. The project will be “Design – Bid to Build.” Iron County will review and approve project plans and will inspect the progress at 20% completion; 40% completion; 80% completion; and final completion prior to occupancy.
4. Subject to the conditions set out in Paragraph 9 of this MOU, the State Agencies commit to enter a 20 year lease for the Building that will pay off Iron County’s 20 Year Bond. The rental rate will be set by the annual cost of the Bond and the operating and maintenance costs (“O & M”) of the Building. The Bond cost will include the construction cost, the architect fees, bond closing fees, and any other soft cost for the bond or this project.
5. The State of Utah, Division of Facilities Construction and Management will prepare the 20 year lease agreement for this project.
6. There will be an O & M escalation clause included in the 20 year lease to cover any increase in those cost over the term of the lease with annual reviews.
7. Iron County will own the Building and property. If the County does not require the Building for its own use after the expiration of the 20 year lease, the State Agencies and Task Force may elect to continue leasing the Building in five (5) year renewal periods. If the County determines that it will require the Building for its own use at the expiration of the Lease term, the county will provide the State of Utah a twenty-four month written notice of its requirement.

8. The Building will accommodate the following approximate square footage needs of the agencies:	<u>SQ. FT.</u>	<u>% of Building</u>
a. Adult Probation and Parole:	4,981SF	34.5%
b. Utah Highway Patrol:	2,322SF	16.1%
c. Driver License:	3,642SF	25.2%
d. Division of Communications- Dispatch:	2,403SF	16.6%
e. Utah Task Force:	1,107SF	7.7%
f. Total	14,455SF	100%

9. Lease Rental Cost Estimates for each Agency based upon A/E fees, construction cost, financing cost and all other soft cost equaling the **maximum** of \$3,000,000 @ 2.5% for 20 years = \$190,765.00/year, plus Operating and Maintenance cost estimated at \$5.00/SF x 14,455SF = \$72,275.00 for a total annual rental cost of \$263,040.00.

$\$263,040 \div 14,455 = \$18.20/\text{SF}/\text{YR}.$

- a. Adult Probation and Parole:  $4,981\text{SF} \times \$18.20 = \$90,655.08/\text{year rent}.$
- b. Utah Highway Patrol:  $2,322\text{SF} \times \$18.20 = \$42,260.40/\text{year rent}.$
- c. Driver License:  $3,642\text{SF} \times \$18.20 = \$66,284.40/\text{year rent}.$
- d. Communications-Dispatch:  $2,403\text{SF} \times \$18.20 = \$43,734.60/\text{year rent}.$
- e. Utah Task Force:  $1,107\text{SF} \times \$18.20 = \$20,147.40/\text{year rent}.$

If the total costs are less than the maximum of \$3,000,000, then the rental rate will be less than the above estimates.

10. Iron County will pave a 120' by 240' area on the Building property for the Driver License Division to use for motorcycle and commercial driver license (CDL) skills testing.

11. The Building property will also have an entrance that can accommodate commercial motor vehicle (CDL) access to the skills testing area.

### Indemnity

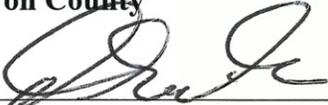
The parties to this MOU are governmental entities under the Governmental Immunity Act of Utah, §§ 63G-7-101 et seq., as amended ("the Act"). Consistent with the terms of the Act, each party shall be liable for their own negligent acts or omissions, or those of their authorized employees, officers, and agents while engaged in the performance of the obligations under this agreement, and neither party shall have any liability whatsoever for any negligent act or omission of the other party, its employees, officers, or agents. Neither party waives any defenses or limits of liability available under the Act and other applicable law. Both parties maintain all privileges, immunities, and other rights granted by the Act, its successor, or any other applicable law.

**Renegotiation or Modifications**

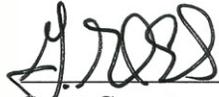
This Agreement may be amended, modified, or supplemented only by written amendment, executed by the parties hereto pursuant to § 11-13-202.5 of the Interlocal Cooperation Act.

In WITNESS WHEREOF, the Parties have signed this Agreement to be effective as of most recent date listed below.

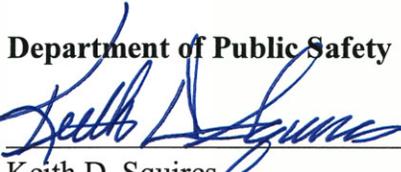
**Iron County**

  
\_\_\_\_\_  
David J. Miller Date  
Commission Chair

Approved as to Form

 FOR: 12/8/14  
\_\_\_\_\_  
Scott Garrett Date  
Iron County Attorney

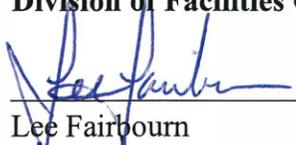
**Department of Public Safety**

 10/14/14  
\_\_\_\_\_  
Keith D. Squires Date  
Commissioner

Approved as to Form

 10-8-14  
\_\_\_\_\_  
Kevin Bolander Date  
Assistant Attorney General

**Division of Facilities Construction and Management**

 12/18/14  
\_\_\_\_\_  
Lee Fairbourn Date  
Real Estate and Debt Manager  
DCFM





2136 N Main St, Cedar City, UT 84721, USA

Proposed Building

E 2100 N Cir

2100 N Cir

N Chandler Cir

2000 N

© 2014 Google

130

Google earth

feet  
meters

800

200



## DIVISION OF ADULT PROBATION AND PAROLE

Position	Number of FTE'S or Offices Required	Office Type Open / O Private / P	Individual Office SF	Total SF
Supervisor	2	P	140	280
Probation/Parole Agent (8)	11	P	120	1,320
Agent Assistant/Office Spec.	1	P	100	100
Office Technician (Sec/Rec)	1	O	80	80
Office Technicians	2	O	80	160
Support Services Coordinator	1	O	100	100
Supply/Library Room	1	P	120	120
Evidence Room	1	P	120	120
Urinalysis Lab	1	P	100	100
Interview Rooms	3	P	120	360
Copier/Printer Work Room	1	O	150	150
Conference/Classroom/Training Room	2	P	400	800
Subtotal				3,690
Circulation Approx. 35%				1,291
<b>TOTAL</b>				<b>4,981</b>



wall cabinets. The wall cabinets shall have one adjustable shelf. The base cabinets shall have drawers and shelving with doors. Landlord shall provide a small refrigerator. The floor in this room shall be ceramic tile. This area shall have lighting and two (2) electrical outlets and one (1) voice data outlet. Room shall be locking by key from the exterior side.

10. 3 **Interview Room** P 360 sq. ft.  
This area shall be equipped with two (2) voice/data outlets and three (3) electrical outlets.

11. 1 **Copier/Printer/Work Room** P 150 sq. ft.  
This room shall be centrally located to all Staff offices. This room shall have no less than 6' long x 3' wide isle counter space with cabinets to hold consumable office supplies and paper products. The cabinets shall have drawers and shelving with lockable doors. Two walls shall have adjustable shelving 12 inches deep and shall have a minimum of five movable shelves provided. Approximately 5 feet of space will be required for a copy machine. The copy machine shall have a dedicated electrical outlet. Three (3) Outlets for voice/data lines will also be required for a fax machine, printer, and copy machine. No less than five (5) electrical outlets shall also be provided in this area.

12. 2 **Conference/Classroom/Training Room** P 800 sq. ft.  
(Combined with sound proof partition)  
This room shall accommodate 35 people and shall have the ability to be equally separated into a Conference Room and Training Room. The two Rooms shall be combined with an acoustic folding partition (providing a sound transfer not less than STC 42) to divide the room into two Classrooms (25 per room) providing the two equally sized rooms. Folding partition shall be designed to disappear into the wall to prevent any obstruction of view by room occupants. Both sides of the folding partition shall have independent and separate dimmer switches for lights. Each room section shall have flush mounted power drop down projection screen. Landlord shall provide ceiling mount and conduit for a State supplied VCR for use with the projection screens in each training room(s).

These rooms will require insulation in the ceiling area and above the doorways to insure sound proofing.

The Landlord shall provide and install two (2) 4' x 8' white boards to be placed on a wall to be designated by the State. A storage area shall be provided in one end of the room for the purposes of storing audiovisual equipment, tables and chairs. Lighting and one duplex electrical outlet shall be provided in this storage area as well. The Landlord shall install chair rail on all walls located within this area.

Each section of the Conference/Classroom/Training room divided by the folding partition shall be separately mechanically zoned for heating and air conditioning.

There shall be provided two (2) duplex voice data outlets on each wall. On these walls there shall also be two (2) duplex electrical outlets on each wall. An additional single voice/data outlet and a single electrical duplex outlet shall be provided at a center point on the front and rear walls where the room can divide into separate rooms.

## DIVISION OF THE UTAH HIGHWAY PATROL

Position	Number of FTE'S or Offices Required	Office Type Open / O Private / P	Individual Office SF	Total SF
Captain Office	1	P	160	160
Lieutenant Office	1	P	140	140
Secretary	1	O	80	80
Sergeant Office	2	P	120	240
Trooper Squad Room	10	O	50	500
Supply Room	1	P	120	120
Storage Room	1	P	120	120
Lab	1	P	120	120
Evidence Room	1	P	120	120
Work/File Room (Copier/Printer/Fax)	1	O	120	120
Subtotal				1,720
Circulation Approx. 35%				602
<b>TOTAL</b>				<b>2,322</b>



outlets

9. 1 **Lab Room** P 120 sq. ft.  
This area shall be ADAAG compliant. This area shall be equipped with a urinal/toilet and wash basin. There shall be a half wall 3 ft. high separating the toilet from the room. There shall be base cabinets with sink with no less than 6 lineal feet of counter space, and wall cabinets. The wall cabinets shall have one adjustable shelf. The base cabinets shall have drawers and shelving with doors. Landlord shall provide a small refrigerator. The floor in this room shall be ceramic tile. This area shall have lighting and two (2) electrical outlets and one (1) voice data outlet. Room shall be locking by key from the exterior side.
10. 1 **Work/File Room (Copier/Printer/Fax)** O 120 sq. ft.  
This room shall be centrally located to all Staff offices. This room shall have no less than 6' long x 3' wide isle counter space with cabinets to hold consumable office supplies and paper products. The cabinets shall have drawers and shelving with lockable doors. Two walls shall have adjustable shelving 12 inches deep and shall have a minimum of five movable shelves provided. Approximately 5 feet of space will be required for a copy machine. The copy machine shall have a dedicated electrical outlet. Two (2) Outlets for voice/data lines will also be required for a fax machine and printer. No less than five (5) electrical outlets shall also be provided in this area.

# DRIVER LICENSE DIVISION

Position	Number of FTE'S or Offices Required	Office Type Open/O Private/P	Individual Office SF	Total SF
Manager	1	P	144	144
Supervisor Office	1	P	144	144
Accounting Office	1	P	120	120
Hearing Officer	1	P	144	144
Supply/Storage Room	1	P	144	144
Break/Locker Room/Training room	1	O	400	400
Examiners Work area	9	O	96	864
Customers Testing area	10	O	30	300
Customers Application work	4	O	42	168
SUBTOTAL				2428
Circulation Approx 50%				1214
<b>TOTAL</b>				<b>3642</b>

# DETAIL – DRIVER LICENSE DIVISION

1. 1 Manager P 144 sq. ft.  
This office shall be equipped with (3) electrical outlets and two (2) single jack voice/data outlets. Room shall be locking by key from the exterior side. L shape desk with peninsula table, 3 side chairs and 2 drawer lateral file.
2. 1 Supervisor Office P 144 sq. ft.  
This office shall be equipped with (3) electrical outlets and two (2) single jack voice/data outlets. Room shall be locking by key from the exterior side. L shape desk with peninsula table, 2 side chairs and 2 drawer lateral file.
3. 1 Accounting Office P 120 sq. ft.  
This office shall be equipped with (3) electrical outlets and two (2) single jack voice/data outlets. Room shall be locking by key from the exterior side. L shape desk and 2 side chairs.
4. 1 Hearing Officer P 144 sq. ft.  
This office shall be equipped with (3) electrical outlets and two (2) single jack voice/data outlets. Room shall be locking by key from the exterior side. L shape desk with peninsula table, 3 side chairs and 2 drawer lateral file.
5. 1 Supply O 144 sq. ft.  
On two walls, landlord shall supply and install 18 inch deep wall shelves that run floor to 18 inches below the ceiling and shall be attached to the walls and capable of holding files and books. There shall be two duplex electrical outlets, lighting HVAC. Room shall be locking by key from the exterior side. This area shall have lighting and (3) electrical outlets.
6. 1 Break/Locker Room/Training O 400 sq. ft.  
This space shall be equipped with (2) electrical outlets and two (2) single jack voice/data outlets. 5' base cabinet and upper with stainless steel sink, counter microwave, refrigerator and garbage disposal. Eight 4' tall x 12" wide x 12" deep lockers. Table and chairs to fit area.
7. 9 Examiners Work Area O 864 sq. ft.  
This area shall be equipped with (2) voice/data outlets and (2) electrical outlets. Systems furniture will be designed based on a 6' x 6' work area and shall be powered with 6 individual 20 amp circuits.
8. 10 Customers Testing Area O 300 sq. ft.  
This area shall be equipped with (8) data outlets and (4) individual 20 amp circuits with 4 individual receptacles. 8 Individual testing kiosks will be provided by the division.

- |   |   |              |
|---|---|--------------|
| 9. 4 Customers Application Area   | O | 168 sq. ft.  |
| Systems furniture will be designed based on a 4' wide x 24" deep work area. |   |              |
| 9. Circulation Area   | O | 1214 sq. ft. |
| Customer waiting chairs.  |   |              |

## DIVISION OF COMMUNICATIONS

Position	Number of FTE'S or Offices Required	Office Type Open / O Private / P	Individual Office SF	Total SF
Manager Office	1	P	140	140
Supervisor Office (shared shift 3 FTE's)	1	P	240	240
Dispatch (& Call Takers 15 FTE's on Shift Rotation)	8	O	120	960
Supply/Storage Room	1	P	120	120
Work/File Room (Copier/Printer/Fax)	1	O	120	120
Break/Locker Room	1	P	200	200
Subtotal				1,780
Circulation Approx. 35%				623
<b>TOTAL</b>				<b>2,403</b>

## **DIVISION OF COMMUNICATIONS DETAIL**

1. **1 Manager Office** **P** **140 sq. ft.**  
This area shall be equipped with three (3) electrical outlets and two (2) single jack voice/data outlets.
2. **1 Supervisor Office (shared office)** **P** **240 sq. ft.**  
This area shall initially accommodate *2 supervisors with capacity to increase to 4 supervisors*. This area shall be equipped with six (6) electrical outlets and 4 (4) single jack voice/data outlets.
3. **8 Dispatch and Call Takers** **O** **960 sq.ft.**  
This area shall be equipped with eight (8) voice/data outlets and eight (8) electrical outlets.
4. **1 Supply Room**  
On two walls, Landlord shall supply and install 18 inch deep wall shelves that run floor to 18 inches below the ceiling and shall be attached to the walls and capable of holding files and books. There shall be two duplex electrical outlets, lighting HVAC. Room shall be locking by key from the exterior side. This area shall have lighting and three electrical outlets
5. **1 Work/File Room (Copier/Printer/Fax)** **O** **120 sq. ft.**  
This room shall be centrally located to all Staff offices. This room shall have no less than 6' long x 3' wide isle counter space with cabinets to hold consumable office supplies and paper products. The cabinets shall have drawers and shelving with lockable doors. Two walls shall have adjustable shelving 12 inches deep and shall have a minimum of five movable shelves provided. Approximately 5 feet of space will be required for a copy machine. The copy machine shall have a dedicated electrical outlet. Two (2) Outlets for voice/data lines will also be required for a fax machine and printer. No less than five (5) electrical outlets shall also be provided in this area.
6. **1 Break/Locker Room (Optional depending on layout of floor plan and access).** **200 sq. ft.**  
Landlord shall provide a residential size refrigerator with ice and water dispenser. Landlord shall supply a commercial grade microwave oven, stainless steel sink with a 3/4 HP garbage disposal, base cabinets with no less than 8 lineal feet of counter space, and base and wall cabinets. The wall cabinets shall have one adjustable shelf. The base cabinets shall have drawers and shelving with doors. The floor in this room shall be ceramic tile. No less than four (4) electrical outlets shall also be provided. This area shall require a coca cola vending machine.

## TASK FORCE

Position	Number of FTE'S or Offices Required	Office Type Open / O Private / P	Individual Office SF	Total SF
Supervisor	1	P	140	140
Secretary	1	O	80	80
Sergeant Office	3	P	120	360
Supply/Storage Room	1	P	120	120
Evidence Room	1	P	120	120
Subtotal				820
Circulation Approx. 35%				287
<b>TOTAL</b>				<b>1,107</b>



## COMMON AREAS FOR APP, UHP, COMM & TASK FORCE

Position	Number of FTE'S or Offices Required	Office Type Open / O Private / P	Individual Office SF	Total SF
Entry/Reception/Waiting Area	1	O	160	160
Break Room	1	P	200	200
Conference Room	1	P	320	320
Men's Employee Restroom/ Locker Room with Shower	1	P	160	160
Women's Employee Restroom/Locker Room with Shower	1	P	120	120
Men's Public Restroom	1	P	80	80
Women's Public Restroom	1	P	80	80
Janitorial Closet	1	P	50	50
Communications Room	1	P	120	120
Mechanical Room	1	P	120	120
Subtotal				1,410
Circulation Approx. 35%				493
<b>TOTAL</b>				<b>1,903</b>

## COMMON AREAS FOR APP, UHP, COMM & TASK FORCE DETAIL

**1. 1 Entry/Reception/Waiting Area O 160 sq. ft.**

The front counter shall be constructed similarly to a "Bank Counter" with laminated glass placed at the front reception counter and shall be a height sufficient to run from the counter to the ceiling. The glass shall not be less than 6 feet wide and 4 feet high and shall be a three pane panel. This area shall provide the receptionist with a privately enclosed work area with receptionist controlled public access. One Pass-through Tray (Americans with Disabilities -ADA- height) shall be installed **in the counter beneath the window** to allow materials to be passed to and from the receptionist area. A magnetically locked door with activation by the receptionist shall allow entry to the remainder of the office from the Reception Waiting Area when activated by the receptionist **ONLY** from within the reception area. Panic hardware shall be provided on each door exiting from within the Main Office Area to the Waiting Area and on all exiting doors going to the outside. The Landlord shall install chair rail on a minimum of three walls located within this Waiting area. Wainscot high chair rails shall be provided as protection from chairs damaging the walls. The Proposal shall include installation of a clock and 5' x 5' cork board in the Reception Area with placement designated by the State. The Landlord shall provide and install a clock within the Waiting Area. The Reception Area itself shall be equipped with three (3) electrical duplex outlets and one (1) single jack voice outlet for the purposes of a wall-hung telephone.

**2. 1 Conference/Classroom/Training Room P 320 sq. ft.**

This room shall accommodate 35 people and shall have the ability to be equally separated into a Conference Room and Training Room. The two Rooms shall be combined with an acoustic folding partition (providing a sound transfer not less than STC 42) to divide the room into two Classrooms (25 per room) providing the two equally sized rooms. Folding partition shall be designed to disappear into the wall to prevent any obstruction of view by room occupants. Both sides of the folding partition shall have independent and separate dimmer switches for lights. Each room section shall have flush mounted power drop down projection screen. Landlord shall provide ceiling mount and conduit for a State supplied VCR for use with the projection screens in each training room(s).

These rooms will require insulation in the ceiling area and above the doorways to insure sound proofing.

The Landlord shall provide and install two (2) 4' x 8' white boards to be placed on a wall to be designated by the State. A storage area shall be provided in one end of the room for the purposes of storing audiovisual equipment, tables and chairs. Lighting and one duplex electrical outlet shall be provided in this storage area as well. The Landlord shall install chair rail on all walls located within this area.

Each section of the Conference/Classroom/Training room divided by the folding partition shall be separately mechanically zoned for heating and air conditioning.

There shall be provided two (2) duplex voice data outlets on each wall. On these walls there shall also be two (2) duplex electrical outlets on each wall. An additional single voice/data outlet and a single electrical duplex outlet shall be provided at a center point on the front and rear walls where the room can divide into separate rooms.

3. **1 Break Room** **P** **200 sq. ft.**  
Landlord shall provide a residential size refrigerator with ice and water dispenser. Landlord shall supply a commercial grade microwave oven, stainless steel sink with a 3/4 HP garbage disposal, base cabinets with no less than 8 lineal feet of counter space, and base and wall cabinets. The wall cabinets shall have one adjustable shelf. The base cabinets shall have drawers and shelving with doors. The floor in this room shall be ceramic tile. No less than four (4) electrical outlets shall also be provided. This area shall require a coca cola vending machine.
4. **1 Communications Room** **P** **120 sq. ft.**  
This room will contain necessary computer equipment for the State data processing systems, file servers, telephone boards, etc. The HVAC system shall be capable of maintaining a temperature described under technical requirements to this Request for Proposal. It will be necessary to have a separate cooling system for this room if the building HVAC system does not have the capacity to maintain a separate control system for the equipment room. This room requires a 4' x 8' 3/4" plywood board mounted vertically against the wall. (Refer to Technical Requirements Paragraph (10. C, 9).
5. **1 Men's Employee Restroom/Locker Room** **P** **160 sq. ft.**  
This area shall be ADA compliant and be equipped with two (2) toilet stalls, one (1) urinal, wash basin, counter area, one (1) shower, including a bench and facilities for sixteen (16) lockers. There shall be a mirror no less than 3 ft. x 6 ft. There shall be a shelf not less than 12 inches deep provided to rest items so that they do not have to be placed on the floor while in the room. A coat/clothes hook shall be provided in each restroom stall.
6. **1 Women's Employee Restroom/Locker Room** **P** **120 sq. ft.**  
This area shall be ADA compliant and be equipped with two (2) toilet stalls, wash basin, counter area, one (1) shower, including a bench and facilities for eight (8) lockers. There shall be a mirror no less than 3 ft. x 6 ft. There shall be a shelf not less than 12 inches deep provided to rest items so that they do not have to be placed on the floor while in the room. A coat/clothes hook shall be provided in each restroom stall.
7. **1 Public Restroom Men** **P** **80 sq. ft.**  
This area shall be ADAAG compliant. This area shall be equipped with one (1) toilet and one (1) urinal, wash basin, and counter area. There shall be a mirror no less than 3 ft. x 6 ft. There shall be a shelf not less than 12 inches deep provided to rest items so that they do not have to be placed on the floor while in the room. A coat/clothes hook shall be provided in each restroom stall.
8. **1 Public Restroom Women** **P** **80 sq. ft.**  
This area shall be ADAAG compliant. This area shall be equipped with one (1) toilet and one (1) urinal, wash basin, and counter area. There shall be a mirror no less than 3 ft. x 6 ft. There shall be a shelf not less than 12 inches deep provided to rest items so that they do not have to be placed on the floor while in the room. A coat/clothes hook shall be provided in each restroom stall.

- |            |          |   |          |                    |
|------------|----------|---|----------|--------------------|
| <b>9.</b>  | <b>1</b> | <b>Janitorial Closet</b>  | <b>P</b> | <b>50 sq. ft.</b>  |
|            |          | Furnished with a janitorial sink, shelving for supplies, and hanging hooks for janitorial tools, etc. |          |                    |
| <b>10.</b> | <b>1</b> | <b>Mechanical Room</b>  | <b>P</b> | <b>120 sq. ft.</b> |
|            |          | This room will contain necessary mechanical systems, etc.   |          |                    |

**Note:** Mechanical and Electrical Rooms may not be included within the Leased Premises, but may be a part of the common area found within a multi-tenant building. In NO case may the Mechanical and Electrical Rooms be the same as the ITS Equipment Room.

**P – Private Office / O – Open Office**

**Special Requirements:**

- A drinking fountain shall be provided in the waiting area or public restroom area.
- Mechanical and Electrical Rooms may not be included within the Leased Premises, but may be a part of the common area found within a multi-tenant building. In NO case may the Mechanical and Electrical Rooms be the same as the ITS Equipment Room.



Gary R. Herbert  
Governor

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Weber State University's Request to Complete a Systems Renovation for the Miller Administration Building on the Ogden Campus**  
Presenter: Mark Halverson

---

### **Recommendation**

I am recommending the Board approve the request from Weber State University for a systems renovation of the Miller Administration Building on their main campus in Ogden.

### **Background**

The 45 year old Miller Administration Building is in need of renovation due to outdated HVAC, plumbing and electrical systems which have exceeded their useful life. Capital Improvements are constant in order to maintain, repair, and keep this building operational. Weber State would like to renovate this 43,000 sf facility which would begin in the spring of 2015 and continue into fall semester. This renovation would cost approximately \$4 Million and would be funded through the University's Energy Savings Program and University Capital Budget Funding. No additional O&M will be required for this facility.

JR: cn  
Attachments



**WEBER STATE UNIVERSITY**  
Facilities Management

December 22, 2014

Mr. Jeff Reddor, Director  
Capital Planning & Budget  
Utah State Building Board  
4110 State Office Building  
Salt Lake City, UT 84114

Dear Mr. Reddor,

Weber State University seeks authorization to complete a systems renovation for the Miller Administration Building on the Ogden Campus.

The 43,000 square foot Miller Administration Building was built in 1970. The building houses the University President, the Vice Presidents, the Provost, Financial Services, Human Resources, and other critical administration personnel. The HVAC, plumbing, and electrical systems are all original and have exceeded their expected life. We are expending more and more State and University resources to maintain and repair worn out systems in order to keep the building operational. At this point, the basic functionality of the building is at risk.

Weber State and DFCEM began planning and designing this systems renovation several years ago. Within the last year, it was determined that a multi-year phased approach was too disruptive to the critical operations in the building. It was determined that a single three and a half month renovation was more economical and feasible than a phased approach. The cost of this renovation is anticipated to be \$4,000,000. The University will fund this renovation through our Energy Savings Program and University Capital Budget funding. No additional O&M funding will be requested.

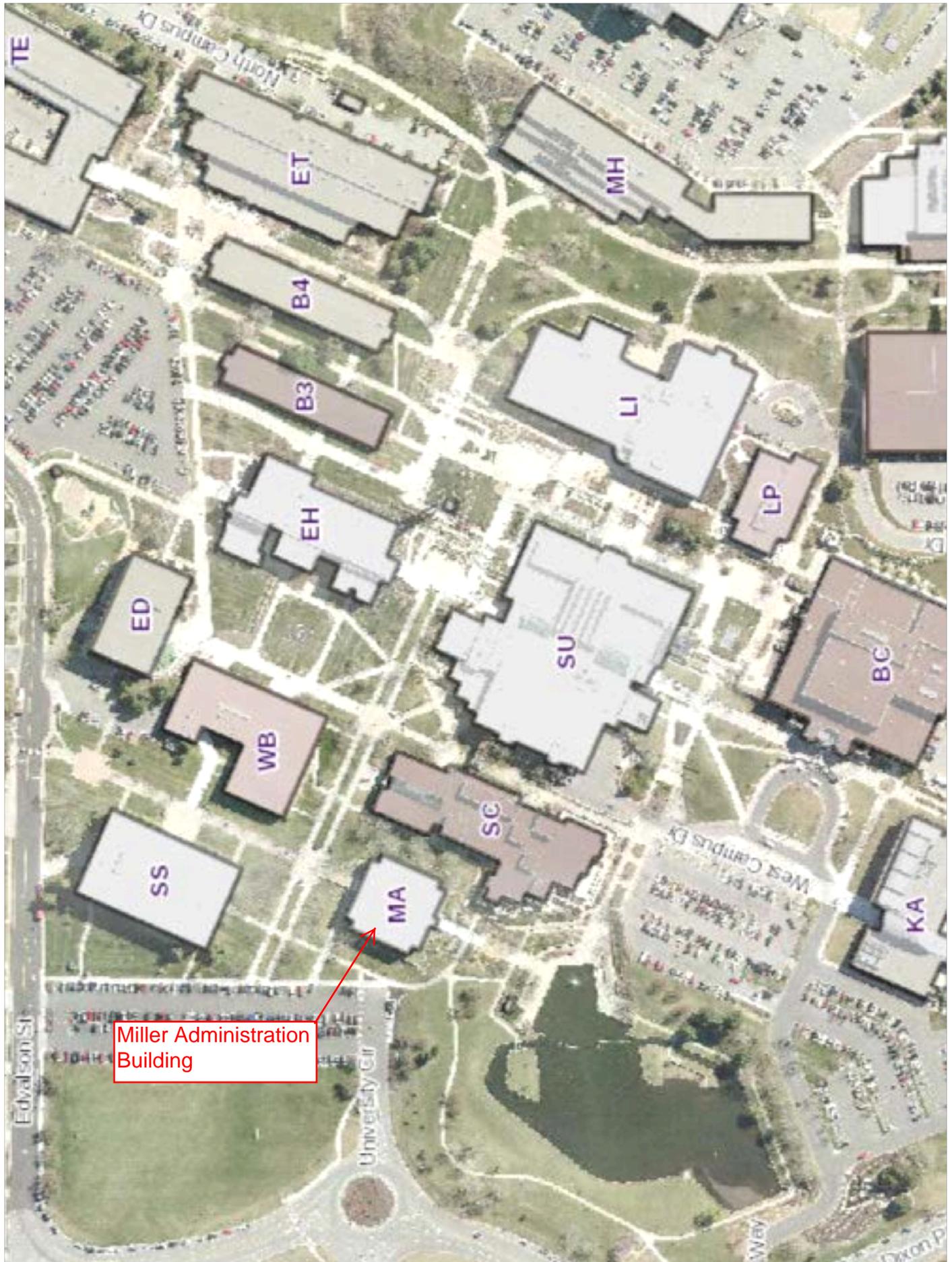
The scope of this project will include new HVAC, electrical, lighting, plumbing piping and fixtures, and data systems. The project will also add a fire sprinkler system to the facility. DFCEM has hired Sanders Architects and a team of design engineers to put together a design package that is 90% complete.

Weber State would like to proceed with this work between the spring and fall semesters in 2015. We can relocate many of the personnel in the Miller Administration Building to on-campus housing that is vacant during the summer break.

Please place this item on the Building Board agenda for the January 14<sup>th</sup> meeting. I have attached the architect cost estimate and can provide the design drawing to any of the Board members upon request.

Sincerely,

Mark Halverson  
Deputy & Director of Facilities



Miller Administration Building

**PROJECT ESTIMATE CONSTRUCTION CONTROL CORPORATION**

**12/29/2014**

PROJECT NAME.....WSU MILLER ADMIN MEP UPGRADE & REMODEL  
 LOCATION.....UTAH  
 ARCHITECT.....SANDERS & ASSOCIATES SF 43548  
 STAGE OF DESIGN.....CD PROGRESS

CSI #	DESCRIPTION	UNIT QTY	UNIT COST	TOTAL
02	DEMOLITION		\$ 3.17	\$ 137,848
03	CONCRETE		\$ 0.11	\$ 5,000
06	WOODS & PLASTICS		\$ 0.15	\$ 6,380
			\$ -	\$ -
			\$ -	\$ -
09	FINISHES		\$ 6.69	\$ 291,344
			\$ -	\$ -
21	FIRE SUPPRESSION		\$ 4.11	\$ 178,950
22	PLUMBING		\$ 3.19	\$ 138,965
23	HVAC		\$ 25.07	\$ 1,091,586
26	ELECTRICAL		\$ 19.48	\$ 848,228
<b>SUBTOTAL</b>			<b>\$ 61.96</b>	<b>\$ 2,698,301</b>
	GENERAL CONDITIONS		\$ 7.93	\$ 345,385
	OVERHEAD & PROFIT		\$ 7.93	\$ 345,385
	CONTINGENCY		\$ 7.93	\$ 345,385
<b>TOTAL CONSTRUCTION COST</b>			<b>\$ 85.75</b>	<b>\$ 3,734,456</b>



Gary R. Herbert  
Governor

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Weber State University's Request to Renovate a Recently Acquired Office Building into a Classroom Building**  
Presenter: Mark Halverson

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### Recommendation

I recommend the Board approve the renovation of a recently acquired office building into a classroom for Weber State University.

### Background

Last year Weber State acquired 2.25 acres of land and a 27,000 sf office building adjacent to their Davis Campus. The previous tenant of the building vacated the property in April of this year and WSU currently wishes to renovate this facility into classroom space. The newly renovated facility will be used for evening classrooms for WSU and leased as daytime space for NUAMES Early College Charter High School. The anticipated cost for the renovation will be \$3.5 Million with upfront funding coming from accumulated lease revenue from the building and Continuing Education revenue. The lease payment from NUAMES will sufficiently pay back all renovation costs as well as cover the O&M for this facility. This renovation will provide 15 new classrooms, 2 new class-labs, faculty offices, and student study space with minor structural upgrades needed to bring the building up to University and DFCM standards.

RPA: cn  
Attachment



December 29, 2014

Mr. Jeff Reddor, Director  
Capital Planning & Budget  
Utah State Building Board  
4110 State Office Building  
Salt Lake City, UT 84114

Dear Mr. Reddor,

Weber State University seeks authorization to renovate a recently acquired office building into a classroom building.

In May of 2013, Weber State University purchased 2.25 acres of land and a 27,000 sq.f.t. office building adjacent to our Davis Campus (See attached site plan). Weber State University purchased the property for the strategic value of the land with regards to the future development of the Davis Campus. It also connected two University owned properties together.

Northrup Grumman was leasing the building at the time of purchase and the University chose to continue this lease until such time as WSU needed the space. In April of this year, Northrup Grumman moved all of their staff to offices on Hill Air Force Base and vacated the building.

Weber State would like to renovate the building in order to accommodate the need for additional classroom space for both WSU and NUAMES Early College Charter High School. The space would then be used in a very similar fashion to portions of our current academic buildings on the Davis Campus; NUAMES would lease space from us during the day and WSU would occupy the classrooms during the evenings. The partnership between Weber State and NUAMES has been extremely successful and the demand for increased enrollment in the high school is growing. The school district has increased the enrollment cap for NUAMES by 250 students and this renovation would provide them the space necessary for that growth.

The lease payments from NUAMES will pay back all renovation costs and cover the O&M needs for the facility. The current anticipated cost for the renovation is \$3.5 million. The upfront funding for the renovation will come from accumulated lease revenue from the building and Continuing Education revenue.

The scope of this project includes: 15 new classrooms, 2 new class-labs, faculty offices, student study space, and required support spaces. Minor structural upgrades will also be needed to change the occupancy from the current B class to an E. The current design also upgrades as much of the construction materials as possible to current University and DFCM standards.

DFCM has engaged GSBS architects to put together construction documents for this project. We have been working with them for the past few months and have completed schematic design drawings (see attached). We would like to move forward with this project as soon as possible in order to schedule classes in the new space in the fall of 2015.

Please place this item on the Building Board agenda for the January 14<sup>th</sup> meeting.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Halverson", with a long horizontal flourish extending to the right.

Mark Halverson

Deputy & Director of Facilities

700 S

HWY 193

Unincorporated

CCE Building

Clearfield

D13 Building

HERITAGE PARK BLVD

Layton

D3 Building

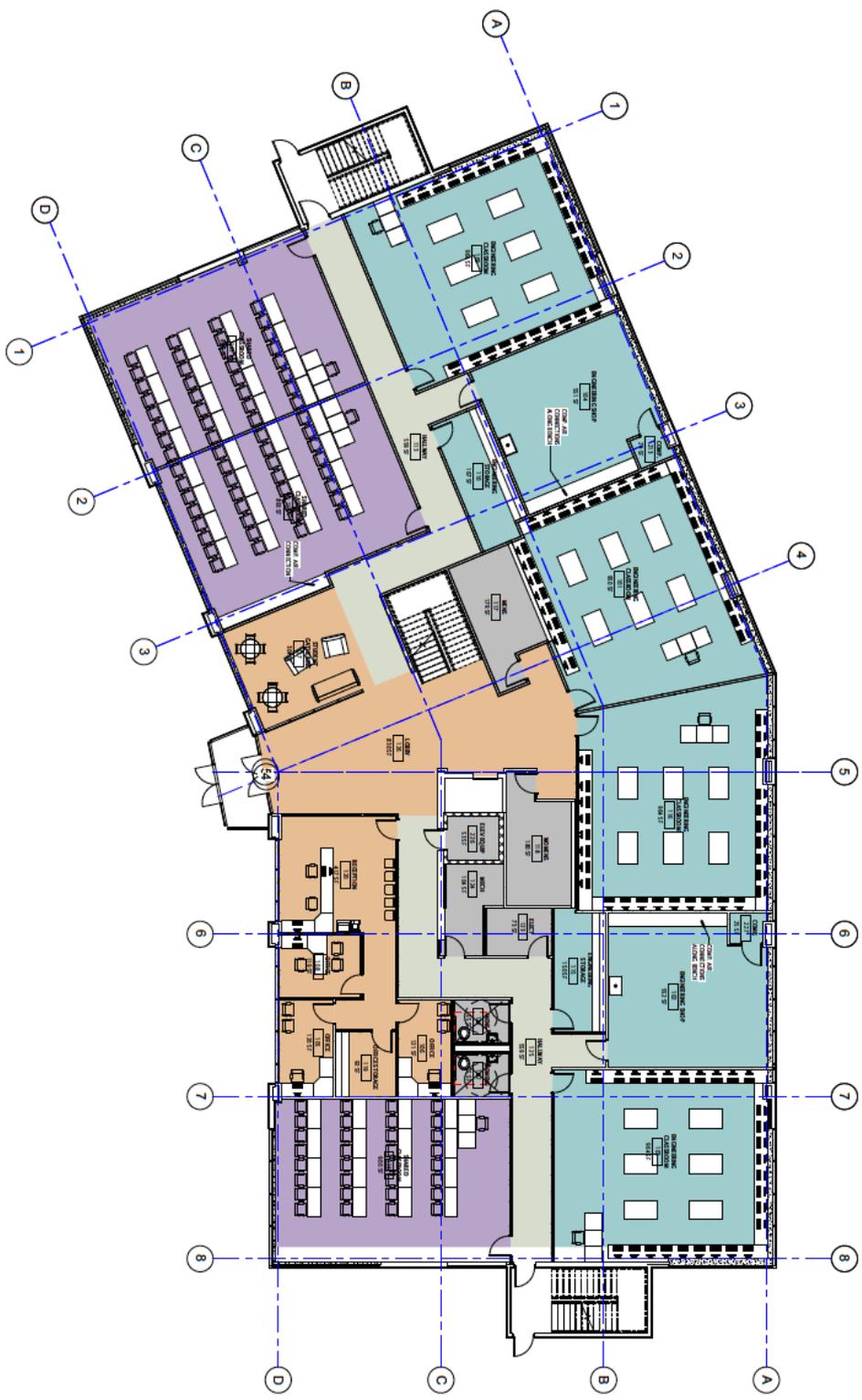


WSU Davis Campus



WEBER STATE UNIVERSITY  
Facilities Management

FLOOR PLAN - LEVEL 1





**WEBER STATE UNIVERSITY  
D13 CLASSROOM REMODEL**

**S U M M A R Y**

**Schematic Construction Cost Estimate  
December 18, 2014**

<u>SECTION</u>			<u>COST/SF</u>	<u>COST</u>
02 SITEWORK			\$2.19	\$59,514
03 CONCRETE			\$0.28	\$7,500
06 WOODS AND PLASTICS			\$3.48	\$94,500
08 DOORS AND WINDOWS			\$5.77	\$156,705
09 FINISHES (Costs per WSU)			\$9.96	\$270,217
10 SPECIALTIES			\$0.53	\$14,384
11 EQUIPMENT			\$6.84	\$185,766
12 FURNISHINGS				In FF&E
13 SPECIAL CONSTRUCTION			\$7.03	\$190,909
14 CONVEYING SYSTEM				No Cost
15 MECHANICAL			\$29.86	\$810,423
16 ELECTRICAL (Cost per WSU)			\$21.99	\$596,749
<b>SUB-TOTAL</b>		<b>27,140 GSF</b>	<b>\$87.94</b>	<b>\$2,386,666</b>
CONTRACTOR GENERAL CONDITIONS	8.0%		\$7.04	\$190,933
CONTRACTOR BOND	2.0%		\$1.76	\$47,733
CONTRACTOR OVERHEAD & PROFIT	5.0%		\$4.40	\$119,333
<b>SUB-TOTAL</b>		<b>27,140 GSF</b>	<b>\$101.13</b>	<b>\$2,744,666</b>
INFLATION TO CONST START, ALLOW	1.5%		\$1.52	\$41,170
DESIGN CONTINGENCY, ALLOW	10.0%		\$10.11	\$274,467
<b>TOTAL (Construction)</b>		<b>27,140 GSF</b>	<b>\$112.76</b>	<b>\$3,060,303</b>
<b>ADD ALTERNATES:</b>				
Replace Corner Exterior Glazing, New Curtainwall		3,300 SF	\$40.00	\$132,000
Replace Alumn Feeder, Replace with Copper		1 LS	\$30,000	\$30,000

**NOTES:** Costs are for Construction only.  
 Costs are Based on a Traditional Open Competitive Bid Basis.  
 Costs are Based on a Construction Start of Spring 2015.  
 Costs are Based on Interior Access with Minimal Obstructions.



**Gary R. Herbert**  
*Governor*

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **State of Utah Facility Audit Reports**  
Presenter: Jeff Reddoor

---

Jeff Reddoor and Mike Smith will present and answer questions on the Preventive Maintenance and Facilities Report for the year 2014.

RPA: cn  
Attachment

## Facility Maintenance Audit Results by Agency

January 14, 2016

	# of Buildings Audited	Total Square Footage	% of GSF	Average Score	Agency Total Square Feet	Agency Average
<b>DFCM</b>	148	8,381,254	100%	93.48	8,381,254	93.48
<b>Corrections</b>					1,295,019	89.97
CUCF Gunnison	43	553,713	99%	91.8		
Draper Prison	30	540,000	45%	89.75		
AP&P	8	113,202	73%	85.62		
Misc.	4	88,104	100%	92.7		
<b>Higher Education</b>					24,283,105	91.42
Dixie	15	419,018	44%	93.8		
SLCC	67	3,808,429	100%	91.5		
Snow	36	1,653,192	100%	92.46		
SUU	47	1,562,045	100%	93.85		
U of U	56	4,249,921	63%	87.82		
Utah State	59	3,795,870	86%	91.08		
USU Eastern	21	662,254	100%	91.1		
USU Eastern SJ	14	142,521	100%	89.25		
UVU	40	2,468,813	100%	91.96		
Weber	23	1,997,007	99%	93.1		
BATC	6	866,130	100%	87.53		
DATC	25	1,275,868	100%	91.83		
MATC	2	253,284	100%	91.53		
OWATC	13	758,242	100%	89.36		
TATC	1	74,000	100%	95.6		
UBATC	8	296,511	100%	91		
<b>Fairpark</b>	135	1,115,478	100%	75.07	1,115,478	75.07
<b>Human Services</b>					2,540,586	92.37
Dev. Center	62	710,229	100%	89.43		
State Hospital	27	711,837	100%	93.9		
JJS/Youth Corrections	69	1,075,343	100%	94.52		
Other	6	43,177	90%	91.61		
<b>National Guard</b>	16	1,847,170	100%	92.62	1,847,263	92.62
<b>Natural Resources</b>					2,047,201	92.42
Parks	614	1,399,655	100%	93.68		
Wildlife	217	647,546	100%	91.16		
<b>Schools for the Deaf and Blind</b>	32	424,822	100%	88.03	424,822	88.03
<b>UDOT</b>	132	1,619,538	91%	88.35	1,619,538	88.35
<b>Veterans Affairs</b>	4	236,000	80%	93.68	236,000	93.68
<b>Statewide Totals</b>	1,980	43,790,173			43,790,266	

90% or above is required in Building Boards Facility Maintenance Standards



**Gary R. Herbert**  
*Governor*

# Utah State Building Board

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

## **MEMORANDUM**

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Pre-Legislative Approval of FY 2016 Capital Improvement List**  
Presenter: Jeff Reddoor

---

### **Recommendation**

I recommend the Building Board approve the FY 2016 Capital Improvement List prior to submitting to the Legislature for their approval. This list is included for review.

JR: cn  
Attachment

## FY 2016 Capital Improvement Recommendations

Agency / Institution	Requested	FY 2016		
		Base \$46,777,300	9% \$91,265,700	1.1 % \$111,546,900
<b>Higher Education</b>				
<b>Dixie State University</b>				
Electronic HVAC Controls To Replace Pneumatic Controls	\$ 150,000	\$ 150,058	\$ 150,058	\$ 150,058
Lower Campus Irrigation System	\$ 150,000	\$ 150,058	\$ 150,058	\$ 150,058
Electrical Metering For All Buildings	\$ 75,000	\$ 75,469	\$ 75,469	\$ 75,469
Roof Replacement Of ROTC Building	\$ 50,000	\$ 61,499	\$ 61,499	\$ 61,499
Roof Replacement Of Fitness Building	\$ 105,000	\$ 173,137	\$ 173,137	\$ 173,137
General Campus Parking Lot Maintenance	\$ 25,000	\$ 28,216	\$ 28,216	\$ 28,216
Remodel Smith Computer Center	\$ 500,000		\$ 500,705	\$ 500,705
Science Building Elevator Modernization	\$ 25,000	\$ 25,295	\$ 25,295	\$ 25,295
Planning - Update The Campus Master Plan	\$ 250,000		\$ 250,000	\$ 250,000
Planning - Geographic Information System (GIS) Map Of Campus	\$ 225,000		\$ 225,768	\$ 225,768
Repave Smith computer center and Burns arena Parking lot	\$ 250,000			\$ 314,204
	<b>\$ 1,805,000</b>	<b>\$ 663,732</b>	<b>\$ 1,640,205</b>	<b>\$ 1,954,409</b>



<b>Snow College</b>				
Steam and Condensate Replacement for 2 halls, 1 building (Ephraim)	\$500,000	\$ 609,211	\$ 609,211	\$ 609,211
Replacement Evap Condensing Chiller Unit (Richfield)	\$338,000		\$ 364,000	\$ 364,000
Greenwood Student Center Recommissioning (Ephraim)	\$350,000		\$ 400,000	\$ 400,000
North Boundary Security Fence and Roadway (Richfield)	\$177,643	\$ 177,643	\$ 177,643	\$ 177,643
Public Restroom And Locker Room/Shower Remodel (Ephraim)	\$470,000			\$ 609,211
Recommission Administration Building (Richfield)	\$273,558			
Parking Lot Improvements (Ephraim)	\$1,000,000			
Slurry Coat Parking Lots (Richfield)	\$204,741			
Phase two of Washburn re-roof (Richfield)	\$573,650			
Scene Shop Replacement (Ephraim)	\$390,000			
Exterior Fenestration Windows (Richfield)	\$169,442			
Heat Plant Switch Gear Replacement	\$75,000			\$ 75,000
	<b>\$4,522,034</b>	<b>\$786,854</b>	<b>\$1,550,854</b>	<b>\$2,235,065</b>
<b>Southern Utah University</b>				
Roof Replacement: Science	\$ 300,000	\$ 369,960	\$ 369,960	\$ 369,960
ADA Concrete Replacement	\$ 165,000	\$ 165,000	\$ 165,000	\$ 165,000
Restroom Expansion: Facilities Management Shops	\$ 350,000	\$ 375,000	\$ 375,000	\$ 375,000
Air Handler Replacement: Music	\$ 175,000		\$ 180,000	\$ 180,000
Chiller Replacement: General Classroom	\$ 185,000		\$ 195,000	\$ 195,000
Medium Voltage Upgrade Phase 3	\$ 180,000		\$ 190,000	\$ 190,000
Water Line Metering Installation	\$ 210,000		\$ 180,000	\$ 180,000
Fire Alarm Replacement: Various Locations	\$ 75,000	\$ 80,000	\$ 80,000	\$ 80,000
Parking Lot Replacement: Student Center	\$ 400,000		\$ 413,830	\$ 413,830
Air Handler Replacement: General Classroom	\$ 60,000	\$ 65,000	\$ 65,000	\$ 65,000
Building Automation: Library	\$ 83,000		\$ 90,000	\$ 90,000
HVAC Unit Replacement: Institutional Residence	\$ 26,000		\$ 35,000	\$ 35,000
Window/Frame Upgrade: Braithwaite	\$ 228,000			\$ 228,000
Lighting System Replacement: Hunter Conference Center	\$ 90,000			\$ 95,000
Building Transformer Replacement: Phase I	\$ 167,000			\$ 190,000
Upgrade amenities per Multipurpose Ctr. Master Plan priorities: Multipurpose Center	\$ 600,000			
Boiler #3 Replacement: Heat Plant	\$ 1,300,000			
Replace Electrical Switch boards: Business, Bennion & Technology buildings	\$ 175,000			
Utility Sub-metering Upgrades	\$ 200,000			
Medium Voltage Extension: West Campus	\$ 185,000			
Erosion Control and Accessible Path: Hunter Conference Center	\$ 410,000			
Water Conservation: Connect Irrigation to Cedar City Pressurized System	\$ 225,000			
Storm Water Drainage Improvements: 1150 West	\$ 85,000			\$ 85,000
Rigging and Pick Point Safety: Centrum Arena	\$ 150,000			
Mechanical System Upgrade: Eccles Coliseum	\$ 200,000			
Mountain Center Well	\$ 150,000			
Planning - Seismic Study: Campus Wide	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000
	<b>\$ 6,409,000</b>	<b>\$ 1,089,960</b>	<b>\$ 2,373,790</b>	<b>\$ 2,971,790</b>

U of U				
<b>Utility Infrastructure HTW Distribution - Request A -CLASSIFICATION #1 FUNDED</b>	<b>\$ 4,250,000</b>	<b>\$ 4,250,000</b>	<b>\$ 4,250,000</b>	<b>\$ 4,250,000</b>
Utility Infrastructure HTW Distribution - Request B	\$ 3,250,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Utility Infrastructure Electrical Distribution Project	\$ 3,500,000	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000
Infrastructure Bond Debt Service	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000
HTW Plant - Replace Boiler #3	\$ 2,500,000		\$ 2,500,000	\$ 2,500,000
Replace Chillers in Chemistry Bldg.	\$ 2,500,000		\$ 2,500,000	\$ 2,500,000
Social & Behavioral Science - Upgrade Structure at Classroom & Plaza Levels	\$ 2,500,000		\$ 2,500,000	\$ 2,500,000
Culinary Water Line Replacement - Upper Campus	\$ 223,400	\$ 125,000		\$ 223,400
John Price Museum of Fine Art Humidity Problem	\$ 2,500,000		\$ 2,500,000	\$ 2,500,000
Student Services Building Reroof	\$ 375,000	\$ 439,931	\$ 439,931	\$ 439,931
Eyring Chemistry Infill Section Fumehood & HVAC Upgrade	\$ 870,000			\$ 870,000
Building 587 HVAC Upgrade	\$ 780,000		\$ 701,600	\$ 780,000
ADA Accessible Path West of Fieldhouse to East Side of Law Project	\$ 197,500			\$ 197,500
Campus Fire Alarm Reporting System Upgrade	\$ 422,000			\$ 422,000
Research Administration Building Reroof	\$ 150,000			\$ 163,871
Marriott Library HVAC System Upgrade	\$ 2,494,200			\$ 2,494,200
Campus Site Lighting Upgrade - West Campus	\$ 311,300			\$ 200,000
BTU Meters for High Temperature Water and Chilled Water	\$ 319,500.00			\$ 319,500
HSEB Fire Sprinkler Pipe Replacement Design	\$ 150,000.00			\$ 150,000
HPER Mall Storm Water Retention/Drainage System	\$ 1,000,000			
Fletcher Physics Bldg Chiller System Upgrade	\$ 569,400			
Social & Behavioral Science Bldg Refurbish Chiller	\$ 720,400			
Fort Douglas Blvd. Paving Completion	\$ 150,000			\$ 100,000
Circulation Improvements - Humanities Area	\$ 450,000			
HEDCO - Fire Sprinkler System	\$ 400,000			
Historical Buildings Stair Replacement	\$ 400,000			
Secondary Water System for Landscape Irrigation - North Area	\$ 1,500,000			
Annex Bldg - Fire Alarm Upgrade	\$ 400,000			
Sidewalk - East Side of Mario Capecchi	\$ 300,000			
Planning- Study & Design Funds	\$ 150,000		\$ 100,000	\$ 150,000
UU Student Services Plaza Deck Waterproofing (DFCM added)				
	<b>\$ 34,832,700</b>	<b>\$ 8,814,931</b>	<b>\$ 19,491,531</b>	<b>\$ 24,760,402</b>

<b>Utah State University</b>				
Fine Arts Center West Wing	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000
Price Campus: Geary Theatre Roofing, seismic upgrade and improvements	\$ 2,100,000	\$ 475,000	\$ 2,100,000	\$ 2,100,000
NFS Mechanical System PH I	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
Blanding Campus Mechanical	\$ 50,000		\$ 50,000	\$ 50,000
U. Inn to Widstoe Steam Line Replacement	\$ 75,000		\$ 75,000	\$ 75,000
Medium Voltage Upgrade	\$ 800,000	\$ 300,000	\$ 800,000	\$ 1,175,000
Campus-Wide HVAC Controls Upgrade	\$ 250,000		\$ 250,000	\$ 250,000
Replace steam & chilled water piping and refurbish existing tunnel located North of Ray B West and Family Life.	\$ 850,000		\$ 850,000	\$ 850,000
Replacement of Asbestos Containing VCT in Hallways	\$ 350,000		\$ 350,000	\$ 350,000
Campus-Wide Classroom and Auditorium Upgrades	\$ 300,000		\$ 300,000	\$ 300,000
Campus-Wide Health, Life Safety, Code Compliance & Asbestos Abatement	\$ 200,000		\$ 200,000	\$ 200,000
Campus-Wide Electronic Access Control Security Systems	\$ 60,000			\$ 60,000
Old Main Roof replacement	\$ 400,000		\$ 400,000	\$ 400,000
PDP AHU	\$ 340,000			\$ 340,000
Vet Science Electrical upgrade	\$ 105,000			\$ 105,000
Old Main Fire Alarm Upgrades	\$ 475,000			\$ 475,000
Campus Concrete Replacement	\$ 250,000		\$ 150,000	\$ 250,000
Campus-Wide Chilled Water Infrastructure	\$ 375,000			\$ 375,000
Irrigation Controller Replacement	\$ 200,000			\$ 75,000
South Farm Fire Lane and Fire Hydrants	\$ 250,000			\$ 250,000
Paving access replacements	\$ 450,000			
Site & Safety Lighting	\$ 350,000			
Spectrum Emergency Lighting Upgrade	\$ 175,000			\$ 175,000
Champ Drive Paving & Sewer Line/MH Replacement	\$ 980,000			
Campus-Wide Site Furnishings & Infrastructure	\$ 50,000			
Planning - and Design Fund	\$ 150,000		\$ 150,000	\$ 150,000
	<b>\$ 12,835,000</b>	<b>\$ 4,025,000</b>	<b>\$ 8,925,000</b>	<b>\$ 11,255,000</b>
<b>USU/Eastern</b>				
<i>Combined with USU request</i>				
<b>Utah Valley University</b>				
VAV Controlers Reheat Valve Change Out Liberal Arts	\$ 160,000	\$ 204,327	\$ 204,327	\$ 204,327
Replace Hastings Natural Gas Units in Auto Shop	\$ 50,000	\$ 56,941		\$ 56,941
Remove and Replace Exterior Stair Business Building	\$ 110,000	\$ 110,182	\$ 110,182	\$ 110,182
Roof and Window Replacement at Health Professions	\$ 736,000	\$ 745,000	\$ 745,000	\$ 745,000
Lighting Improvements and upgrades	\$ 600,000		\$ 600,580	\$ 600,580
Vestibule install LA/ LI	\$ 50,000	\$ 50,012		\$ 50,012
Replace Supply/ Return Fan HAVC HP Building	\$ 400,000		\$ 340,210	\$ 340,210
3rd Level GT AHU Upgrade	\$ 375,000		\$ 579,124	\$ 579,124
GT Wood Shop Paint Exhaust Upgrade	\$ 45,000	\$ 57,657	\$ 57,657	\$ 57,657
Replace Multi Zone AHU and Zone Dampers ME	\$ 470,000		\$ 673,556	\$ 673,556
Repaving of Campus Drive and Misc Concrete Projects	\$ 250,000			\$ 274,216
Repaving of the Campus Driveway is needed WC	\$ 250,000			\$ 319,156
AC Roof Top unit replacement LC 243	\$ 50,000	\$ 50,738		
ADA Door Handle Replacement	\$ 200,000	\$ 150,000		
LED Lighting Upgrade	\$ 175,000			
SA Chassis Dyno Unit Heater Upgrade	\$ 70,000			
SA AHU Replace Multizone and Zone Controls	\$ 300,000			
Carpet Replacement PS, GT, WB	\$ 500,000			
	<b>\$ 4,791,000</b>	<b>\$ 1,424,857</b>	<b>\$ 3,310,636</b>	<b>\$ 4,010,961</b>

<b>Weber State University</b>				
Phase IV: High Voltage Substation and Building Switching Upgrades	\$ 235,000	\$ 235,000	\$ 235,000	\$ 235,000
Tracy Hall Medium Voltage Electrical (add to loop)	\$ 249,000	\$ 249,000	\$ 249,000	\$ 249,000
Stewart Library upgrades Phase 2	\$ 1,250,000	\$ 1,150,000	\$ 1,250,000	\$ 1,250,000
Miller Administration Building HVACR Mechanical, Controls and Fire Suppression Upgrades	\$ 750,000		\$ 750,000	\$ 750,000
Marriott Allied Health controls upgrade to DDC	\$ 350,000		\$ 350,000	\$ 350,000
Phase V: Utility Infrastructure Repairs and Upgrades (Replace chilled water main isolation valves)	\$ 240,000		\$ 240,000	\$ 240,000
Medium Voltage Infrastructure Upgrade Study	\$ 45,000		\$ 45,000	\$ 45,000
Parking Lot Renovations (W8)	\$ 374,000		\$ 374,000	\$ 374,000
Asphalt Road Renovations (Wildcat Center Drive)	\$ 75,000			\$ 75,000
Roof Replacement Browning Center (Phase 1 of 2)	\$ 584,000			\$ 584,000
Controls Upgrade Wattis Business Building (pneumatic to DDC)	\$ 242,000			\$ 242,000
Lind Lecture Hall Galvanized Piping Replacement, Restroom upgrades, and HVAC Mechanical and Control upgrades, Fire	\$ 1,250,000			
Browning Center Reinforce Retaining Wall	\$ 500,000			
Parking Lot Renovations (W4)	\$ 358,000			
Parking Lot Renovations (A7)	\$ 255,000			
Asphalt Maintenance (Cut/Patch/Slurry) (Annex 9, A3, A5, W5, W10, A11)	\$ 167,000			
Swenson Gym/Stromberg Plaza Roof Replacement	\$ 300,000			
Elevator replacement or upgrade (Engineering Technology and Allied Health North)	\$ 91,738			
McKay Education Building Roof	\$ 300,000			
Parking Lot Renovations (S4)	\$ 160,000			
Asphalt Maintenance (Cut, Patch and Seal) (CE Davis, Mail Services, Printing Services, Annex 12, A4, A6, R4, D11, A12, A1	\$ 363,000			
Waterproofing leaking windows Davis D2	\$ 45,186			
Water main replacement Technical Education Building	\$ 50,000			
Browning Center Roof Replacement	\$ 1,000,000			
Landscape and Irrigation in the Areas Surrounding the Browning Center and Visual Arts.	\$ 249,000			
Boiler Replacement Heat Plant	\$ 906,477			
Engineering Technology Building Galvanized Piping Replacement, Restroom upgrades, and HVAC Mechanical and Contro	\$ 1,250,000			
Chiller replacement Chilled Water Plant	\$ 528,000			
Boiler Replacement Facilities Management	\$ 100,000			
Mechanical System, Piping and Controls Upgrades Social Sciences Building	\$ 2,500,000			
Weather proofing Dee Events Center	\$ 120,000			
Galvanized Piping Replacement Dee Events Center	\$ 489,000			
Tracy Plaza Retaining Walls, Stairs, Handrails and Wlakways	\$ 249,000			
Rooftop AC Dee Events Center and Other Locations	\$ 75,000			
Rooftop AC Data Center Tech Ed Building	\$ 150,000			
Dee Events Center Irrigation Upgrades	\$ 500,000			
Replace Entry Doors – Lind Lecture Hall & Technical Education Building	\$ 59,000			
Galvanized Piping Replacement and Restroom Upgrades Education Building	\$ 450,000			
Raised Floor Replacement Technical Education Building	\$ 100,000			
Replace fountain pump and improvement to Lindquist Fountain and plaza	\$ 100,000			
Galvanized Piping Replacement and Restroom Upgrades Stromberg Athletic	\$ 219,000			
Lind Lecture Hall Roof	\$ 414,000			
Engineering Tech Roof	\$ 771,080			
Visual Arts Roof	\$ 607,163			
Student Services Roof	\$ 532,953			
Wattis Business Building Roof	\$ 435,280			
	\$ 20,038,877	\$ 1,634,000	\$ 3,493,000	\$ 4,394,000
<b>UNIVERSITY and COLLEGE TOTALS</b>	\$ 93,514,580	\$ 20,011,426	\$ 44,349,831	\$ 55,936,275
<b>UCAT</b>				

<b>Bridgerland ATC</b>				
BATC West Campus Infrastructure Project	\$ 750,000		\$ 761,485	\$ 761,485
BATC Main Campus Pharmacy Tech Lab Upgrade	\$ 250,000	\$ 260,000		\$ 262,161
BATC Main and West Campus Security Project Phase II	\$ 662,000			
BATC Main Campus Diesel Program Chassis Dynamometer Room Upgrade	\$ 223,000			
BATC Main Campus Program Storage Facility Phase II	\$ 200,000			
BATC Building Construction/Cabinetmaking Program-Shop Floor Upgrade	\$ 100,000			
BATC West Campus HVAC System Upgrade Phase IV	\$ 500,000			
BATC Main Campus HVAC System Upgrade Phase I	\$ 500,000			
	<b>\$ 3,185,000</b>	<b>\$ 260,000</b>	<b>\$ 761,485</b>	<b>\$ 1,023,646</b>
<b>Davis ATC</b>				
Main Campus - Restrooms ADA Upgrade (Phase I)	\$ 465,000		\$ 465,000	\$ 465,000
Freeport West - Roof Replacement	\$ 611,000	\$ 413,285		\$ 413,285
Main Campus - Motor Sports Garage Classroom Upgrades	\$ 265,000		\$ 265,000	\$ 265,000
Main Campus - Kitchen Expansion	\$ 550,000			
	<b>\$ 1,891,000</b>	<b>\$ 413,285</b>	<b>\$ 730,000</b>	<b>\$ 1,143,285</b>
<b>DXATC</b>				
ERTC- Chip Seal and Slurry on asphalt west of the building	\$ 55,000.00	\$ 69,598	\$ 69,598	\$ 69,598
ERTC - Fencing	\$ 50,000.00	\$ 50,645	\$ 50,645	\$ 50,645
	<b>\$ 105,000</b>	<b>\$ 120,243</b>	<b>\$ 120,243</b>	<b>\$ 120,243</b>
<b>Mountain land ATC</b>				
Welding Renovation	\$ 284,000	\$ 358,085	\$ 358,085	\$ 358,085
Make Up Air Unit	\$ 35,000		\$ 46,860	\$ 46,860
Parking Expansion	\$ 377,900		\$ 332,668	\$ 332,668
Facilities Out Building	\$ 40,000			
Office Remodel	\$ 167,800			\$ 210,481
Canal fill-in	\$ 143,400			
Additional Parking at TGP	\$ 271,600			
	<b>\$ 1,319,700</b>	<b>\$ 358,085</b>	<b>\$ 737,613</b>	<b>\$ 948,094</b>
<b>Ogden/Weber ATC</b>				
BDO Campus Roof, Membrane, seismic and Structural Upgrade	\$ 1,500,000			\$ 1,500,000
Campus Bathroom Upgrade Project Phase II	\$ 500,000			
BDO Campus Utility and Infrastructure Improvement Project	\$ 750,000		\$ 750,000	
Upgrade Culinary Water System Construction Tech and Manufacturing Tech Bldgs.	\$ 425,000	\$ 300,000		
	<b>\$ 3,175,000</b>	<b>\$ 300,000</b>	<b>\$ 750,000</b>	<b>\$ 1,500,000</b>

<b>Uintah Basin ATC</b>				
Fire Alarm System & Electrical Switchboards	\$ 649,400			\$ 649,400
Heating and Cooling Units	\$ 198,880	\$ 198,880	\$ 198,880	
Water Piping Replacement	\$ 561,448			
Roofing Replacement	\$ 686,194			
Telephone & Data Systems. Direct Digital Controls	\$ 371,550			
Window Replacement	\$ 488,803			
Refinish Flooring	\$ 549,128			
Restroom Renovation	\$ 178,387			
Site Paving Upgrades	\$ 148,704		\$ 148,704	
	<b>\$ 3,832,494</b>	<b>\$ 198,880</b>	<b>\$ 347,584</b>	<b>\$ 649,400</b>
<b>Tooele ATC</b>				
TATC Maintenance Garage	\$ 230,595	\$ 225,000	\$ 225,000	\$ 225,000
	<b>\$ 230,595</b>	<b>\$ 225,000</b>	<b>\$ 225,000</b>	<b>\$ 225,000</b>
<b>USHE TOTALS</b>				
<b>UCAT TOTALS</b>	<b>\$ 13,738,789</b>	<b>\$ 1,875,493</b>	<b>\$ 3,671,925</b>	<b>\$ 5,609,668</b>
<b>Higher Education GRAND TOTAL</b>	<b>\$ 107,253,369</b>	<b>\$ 21,886,919</b>	<b>\$ 48,021,756</b>	<b>\$ 61,545,943</b>

<b>State Agencies</b>				
<b>Agriculture</b>				
William Spry Agriculture Building Transformer Relocation	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
Ogden Grainery Basement Office Rebuild			\$ 200,000	\$ 200,000
	<b>\$ 15,000</b>	<b>\$ 15,000</b>	<b>\$ 215,000</b>	<b>\$ 215,000</b>
<b>Alcoholic Beverage Control</b>				
ABC 16 Install New Separate Main Drain Line	\$ 82,500	\$ 82,500	\$ 82,500	\$ 82,500
ABC 17 OREM Replace dock leveler	\$ 37,500		\$ 37,500	\$ 37,500
ABC STORE 09 MURRAY Install Roof Access Hatch and roof replacement	\$ 15,000	\$ 117,453	\$ 117,453	\$ 117,453
ABC STORE 40 RIVERTON Install Stainless Steel Hand railing	\$ 40,250		\$ 40,251	\$ 40,251
ABC STORE 22 Roof replacement	\$ 52,000	\$ 61,860	\$ 61,860	\$ 61,860
ABC 18 CEDAR CITY Repair sewer line from restrooms	\$ 50,000		\$ 11,000	\$ 11,000
ABC 42 HURRICANE Erosion control & landscape renovation	\$ 69,000		\$ 65,336	\$ 65,336
ABC STORE 19 Store front glass doors and operators replacement	\$ 12,000		\$ 12,000	\$ 12,000
DABC WAREHOUSE Add slip&fall cable system to warehouse roof	\$ 30,000		\$ 31,149	\$ 31,149
	<b>\$ 388,250</b>	<b>\$ 261,813</b>	<b>\$ 459,049</b>	<b>\$ 459,049</b>
<b>Capitol Preservation Board</b>				
Senate Bldg, House Bldg, Capitol Bldg. Ice/Snow Guard System On Perimeter	\$ 125,000	\$ 124,858	\$ 124,858	\$ 124,858
State Capitol Rotunda Glass Replacement	\$ 262,500	\$ 314,090	\$ 314,090	\$ 314,090
State Capitol Structureware Upgrade On Building Controls	\$ 93,750		\$ 109,252	\$ 109,252
House Bldg, and Senate Bldg.- Control Upgrade	\$ 86,625	\$ 183,968	\$ 183,968	\$ 183,968
State Office Building Server Closet Cooler Installation	\$ 377,500		\$ 307,486	\$ 307,486
State Capitol Concrete Repair & Replacement East Public Transit Entrance	\$ 200,000	\$ 272,207	\$ 272,207	\$ 272,207
State Office Building Expansion Of Data Communication Rooms	\$ 35,000		\$ 40,000	\$ 40,000
Travel Council Exterior Stone Repair Investigation	\$ 125,000		\$ 25,094	\$ 25,094
State Capital Elevator Replacement, Modernization.	\$ 686,176	\$ 60,000	\$ 60,000	\$ 60,000
State Capitol Mormon Battalion of Concrete Renovation Installation of ADA Concrete Ramp	\$ 125,000		\$ 180,595	\$ 180,595
	<b>\$ 2,116,551</b>	<b>\$ 955,123</b>	<b>\$ 1,617,550</b>	<b>\$ 1,617,550</b>
<b>Community And Culture</b>				
Rio Grande Depot Building Window Repair	\$ 68,600	\$ 80,922	\$ 80,922	\$ 80,922
	<b>\$ 68,600</b>	<b>\$ 80,922</b>	<b>\$ 80,922</b>	<b>\$ 80,922</b>



<b>Courts</b>				
ST GEORGE COURTS 10719 Replace controls for smoke evac systems	\$ 30,000	\$ 30,114	\$ 30,114	\$ 30,114
ICAP #08292 Replace roof	\$ 37,000	\$ 42,060	\$ 42,060	\$ 42,060
MATHESON COURTS BLD 08356 Secure holding area plumbing repairs and upgrades	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
Tooele Courts Sidewalks and Front Steps Replacement (dfcm)	\$ 150,000	\$ 70,000		\$ 70,000
CEDAR CITY COURTS 06261 Replace sidewalk	\$ 30,000			
BRIGHAM COURT 07461 Stair Treads, Risers Landings Replacement	\$ 32,935	\$ 40,075	\$ 40,075	\$ 40,075
MATHESON COURTS BLD 08356 Elevator Modernization phase 1	\$ 1,806,563		\$ 2,172,603	\$ 2,172,603
MATHESON COURTS BLD 08356 Courtroom sound system replacement Phase 2 See Phase 1 below Funded FY '15	\$ 325,000		\$ 325,000	\$ 325,000
OGDEN JV COURT 05559 Remodel for change in tenants	\$ 300,000	\$ 425,000	\$ 425,000	\$ 425,000
CEDAR CITY COURTS 06261 Replace skylight	\$ 125,000			
OREM COURTS 06316 Replace 6 roof top units	\$ 75,000		\$ 82,205	\$ 82,205
OGDEN COURT 07130 Elevator Room Cooling System Replacements	\$ 41,000	\$ 45,000	\$ 45,000	\$ 45,000
WEST JORDAN COURTS 09510 Fire Panel and Voice Evacuation Replacement	\$ 300,000			
OGDEN COURT 07130 Domestic Hot Water Heater Replacements	\$ 10,838			
MATHESON Judicial Reception Security Remodel 4th Floor (north and South) Counter	\$ 40,000			
MATHESON COURTS BLD 08356 Replace the rooftop small data room AC system.	\$ 45,000			
MATHESON COURTS BLD 08356 Elevator Modernization phase 2	\$ 1,094,700			
BRIGHAM COURT 07461 DVR, Camera and Security Access Controls Replacements	\$ 180,000			
BRIGHAM COURT 07461 Replace Boiler and controls.	\$ 81,000			
MATHESON COURTS 08356 - Remodel the fifth floor Clerical counter and work area	\$ 84,000			
WEST JORDAN COURTS 09510 Add cooling tower, replace the outside air damp and add supplemental heating to the sys	\$ 215,000			
OGDEN COURT 07130 Restroom and Jury room Counter Top Replacement	\$ 26,000			
BRIGHAM COURT 07461 Window Glazing Replacement	\$ 58,500			
Judicial Covered Parking--St. George	\$ 150,000			
MATHESON COURTS BLD 08356 Security infrastructure hardware software upgrade	\$ 250,000			
MATHESON COURTS BLD 08356 Replace Formica countertops in break rooms and restrooms. Combine with #2	\$ 93,750			
MATHESON COURTS BLD 08356 Roofing replacement	\$ 1,250,000			
MATHESON COURTS BLD 08356 Add HVAC automation server	\$ 40,500			
TOOELE COURTS 07418 DDC Controller Upgrade StruxureWare	\$ 25,886			
ST GEORGE COURTS 10719 Upgrade cooling tower	\$ 79,000			
MATHESON COURTS BLD 08356 Valves and fixtures	\$ 695,129			
MATHESON COURTS BLD 08356 -Replace window coverings	\$ 300,000			
Remodel West Jordan Front Counter	\$ 200,000			
American Fork District Court Front Counter Remodel (Pending AF Justice Court Decision)	\$ 250,000			
Orem Security Upgrades (Cameras, Key cards, X-Ray machine, Front Counter remodel)	\$ 75,000			
WEST JORDAN COURTS 09510 Repair Stone Facing	\$ 50,000			
	<b>\$ 9,296,801</b>	<b>\$ 1,402,249</b>	<b>\$ 3,912,057</b>	<b>\$ 3,982,057</b>

<b>DFCM</b>				
Calvin Rampton Building Replace Outside, Mixed And Return Air Dampers	\$ 34,800	\$ 34,800	\$ 34,800	\$ 34,800
Calvin Rampton Building Install Air Conditioning In IT Rooms For VOIP	\$ 235,000	\$ 224,988	\$ 224,988	\$ 224,988
Governor's Mansion: Upgrade HVAC Controls, Change Chilled water strainers, Exterior painting & Masonary re-pointing, Re solder Copper roof Joints, Kitchen and Basement remodel	\$ 2,000,000	\$ 1,424,123	\$ 1,424,123	\$ 1,424,123
Ogden Regional Center Carpet Replacement	\$ 244,600		\$ 297,625	\$ 297,625
Academy Square Install Drain In Chiller Enclosure. Repair Rain Gutters And Install Heat Tape In Gutters And On Roof As Needed. Install Ballards To Protect Electrical Transformer	\$ 18,734	\$ 44,413	\$ 44,413	\$ 44,413
Provo Regional Center Replace Elevators Including Terrace Elevator	\$ 625,000		\$ 1,002,935	\$ 1,002,935
Academy Square Remodel Front Reception Desk	\$ 36,500			
Provo Regional Center Upgrade Lighting Controls System	\$ 100,000	\$ 115,000	\$ 115,000	\$ 115,000
<del>Provo Regional Parking Terrace - Replace Elevator</del>	<del>\$ 100,000</del>			
Calvin Rampton Building Paving Improvements Phase 4	\$ 500,000			\$ 620,051
Heber M Wells Bldg Repair North Parking Lot	\$ 75,000	\$ 101,234	\$ 101,234	\$ 101,234
DTS Richfield alternative site AC System upgrade	\$ 175,000		\$ 561,246	\$ 561,246
Ogden Regional Center DVR And Camera Upgrade.	\$ 78,000			\$ 94,909
HMWELLS Power Clean & Restripe Parking Garage	\$ 80,000		\$ 88,057	\$ 80,000
Calvin Rampton Building Replace Irrigation System Controllers, Wiring And 126 Valves	\$ 148,000			\$ 148,000
Richfield Its Alternative Site Install New Water Line	\$ 50,000			\$ 50,000
Calvin Rampton Building Outside Lighting LED Upgrade	\$ 87,500			\$ 150,616
Highland Plaza Fire Supression Water Line Replacement	\$ 250,000	\$ 252,000	\$ 252,000	\$ 252,000
Moab Regional Center Re- Roof	\$ 375,000	\$ 375,000	\$ 375,000	\$ 375,000
	<b>\$ 5,213,134</b>	<b>\$ 2,571,558</b>	<b>\$ 4,521,421</b>	<b>\$ 5,576,940</b>
<b>Enviromental Quality</b>				
	\$ -	\$ -	\$ -	\$ -
<b>Fairpark</b>				
Grand building Roof Replacement with soffit & fascia painting	\$ 306,851	\$ 306,851	\$ 306,851	\$ 306,851
Grand Building Bathroom Renovation	\$ 317,135	\$ 317,135	\$ 317,135	\$ 317,135
USFP - North Temple Barns (Dairy, Milk, Goat) Brick and ext. Repairs	\$ 44,628	\$ 44,628	\$ 44,628	\$ 44,628
Zions building Roof Replacement	\$ 124,288	\$ 124,288	\$ 124,288	\$ 124,288
Various buildings Electrical Panel Replacement	\$ 198,604	\$ 198,604	\$ 198,604	\$ 198,604
Market and Sheep Barn Window and Door Replacements	\$ 378,547	\$ 378,547	\$ 378,547	\$ 378,547
West and North New exterior fencing	\$ 367,785	\$ 367,785	\$ 367,785	\$ 367,785
	<b>\$ 1,737,839</b>	<b>\$ 1,737,839</b>	<b>\$ 1,737,839</b>	<b>\$ 1,737,839</b>

<b>Health</b>				
Cannon Health Addition Of Ductless Split Air Units	\$ 158,240	\$ 181,500	\$ 181,500	\$ 181,500
Cannon Health Addition Of Ductless Split Air Units	\$ 20,625	\$ 25,200	\$ 25,200	\$ 25,200
Unified Lab Repair Construction Issues Related To Drains In The Labs	\$ 29,500	\$ 28,011	\$ 28,011	\$ 28,011
Unified Lab Replacement Of Bio-Safety Cabinets	\$ 345,000		\$ 424,568	\$ 424,568
Cannon Health Retrofit Lighting To New Energy Efficient Standards	\$ 250,000		\$ 250,000	\$ 250,000
Unified Lab Design Of Specimen Processing And Technical Services Area	\$ 100,000	\$ 122,500		\$ 122,500
Highland Plaza Install Back Up Generator.	\$ 225,000			
Highland Plaza Replace Rooftop HVAC	\$ 450,000			
Highland Plaza Remodel ADA Parking Stalls To Meet Code	\$ 50,000			
Cannon Health Restrooms Ceramic Tile Replacement	\$ 125,779			
Cannon Health Replace All Current Ceiling Tiles.	\$ 100,000			
Cannon Health Replace Trash Compactor Dumpster	\$ 30,000			
Cannon Health Parking Lot Replacement Phase 2	\$ 400,000			
Cannon Health Fan Wall		\$ 100,000	\$ 100,000	\$ 100,000
	<b>\$ 2,284,144</b>	<b>\$ 457,211</b>	<b>\$ 1,009,279</b>	<b>\$ 1,131,779</b>
<b>Human Services</b>				
DHSDC- Steam Line Replacement Phase II	\$ 2,500,000		\$ 2,500,000	\$ 2,500,000
DHSDC - Quilrun Lodge HVAC System Replacement	\$ 726,168	\$ 888,150	\$ 888,150	\$ 888,150
DJJS Wasatch Youth Center Stairs and Handi-cap ramp	\$ 150,000	\$ 205,691	\$ 205,691	\$ 205,691
USH Administration Fire Alarm System Replacement	\$ 123,154	\$ 108,478	\$ 108,478	\$ 108,478
<del>DJJS Genesis Youth Center Wet Pipe Sprinkler System and Fire Panel Upgrade</del>	<del>\$ 116,352</del>	<del>\$ -</del>	<del>\$ -</del>	<del>\$ -</del>
DJJS Decker Lake Fire Alarm and Telephone/Data Replacement	\$ 182,198	\$ 186,809	\$ 186,809	\$ 186,809
<del>DJJS Lightening Peak Fire Alarm System and Telephone/Data Line Upgrade</del>	<del>\$ 74,400</del>	<del>\$ -</del>	<del>\$ -</del>	<del>\$ -</del>
DJJS Slate Canyon Youth Center Fire Alarm System and Emergency Exit Light Upgrade	\$ 187,020			\$ 187,000
DJJS Wasatch Youth Center Security and Intercom System Upgrade	\$ 230,003			\$ 250,000
DJJS Wasatch Youth Center Upgrade Fire Alarm System	\$ 175,240			\$ 175,240
DJJS Slate Canyon YC Sewer in Admin.	\$ 200,000	\$ 223,351		\$ 203,351
Vernal HS Replace Emergency Lighting Battery Back Up System	\$ 15,000			
DJJS Cache Valley Youth Center Control Door Upgrade, Security System and CCTV	\$ 111,300			
DJJS Decker Lake Security Control System and CCTV upgrade	\$ 94,500			
USH Excel House/Museum Structural Upgrade for Life Safety	\$ 400,000			
Ogden DCFS Needs The Glass Removed And Replaced With Bullet Proof Glass, Sheetrock Covered With Bullet Proof Fiberglass, Door Replaced With Bullet Proof Door. Drawer For Documents. Public Restroom Doorknobs That Can Be Unlocked During An Emergency	\$ 40,000			
77th West Juvenile Courts Bldg. Exterior Window And Door Upgrade	\$ 175,594			
77th West Juvenile Courts Bldg. Roofing System Replacement	\$ 224,282			
Ogden Regional Center Office Of Recovery Services Needs Carpet, Blinds, And Wallpaper	\$ 130,000			
Ogden, DJJS Mill Creek Youth Center Install New Carpeting	\$ 150,000			
Logan Cache Valley Youth Center DHS-DJJS Replace 15 Rooftop Units	\$ 150,000			
Clearfield Human Services Replace Plumbing Fixtures	\$ 234,000			
DHSDC - Evergreen Electrical Service Feed Upgrade (DFCM Request)	\$ 274,314		\$ 274,314	\$ 274,314
	<b>\$ 6,663,525</b>	<b>\$ 1,612,479</b>	<b>\$ 4,163,442</b>	<b>\$ 4,979,033</b>

<b>National Guard</b>				
Orem Readiness Center VAV Replacement and New Controls	\$ 150,000	\$ 245,500	\$ 245,500	\$ 245,500
Camp Williams Bldg 9000 Upgrade/Replace Boiler	\$ 825,000			\$ 867,700
LOGAN ARMORY 00033 Replace domestic water heating equipment and Replace Water Piping	\$ 15,282	\$ 201,500	\$ 201,500	\$ 201,500
<del>LOGAN ARMORY 00033 Replace Water Piping</del>	<del>\$ 88,845</del>	<del>\$ -</del>	<del>\$ -</del>	<del>\$ -</del>
MANTI ARMORY 00510 Separate neutrals & grounding wires in electrical panels	\$ 62,500	\$ 117,500	\$ 117,500	\$ 117,500
Spanish Fork Readiness Center Remodel Entrance	\$ 350,000		\$ 548,878	\$ 548,878
Replace Richfield Armory Parking Lot	\$ 165,000	\$ 211,465	\$ 211,465	\$ 211,465
Camp Williams 65th FIB Parking Lot Replacement	\$ 179,000		\$ 289,500	\$ 289,500
MANTI ARMORY 00510 Replace roof	\$ 300,000		\$ 318,567	\$ 318,567
<del>MT PLEASANT ARMORY 00511 Replace roof</del>	<del>\$ 330,000</del>	<del>\$ -</del>	<del>\$ -</del>	<del>\$ -</del>
Camp Williams Bldg 2220 Parking Lot	\$ 325,000			
Draper JFHQ Mechanical and Electrical Replacment PH I	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH II	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH III	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH IV	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH V	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH VI	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH VII	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH VIII	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH IX	\$ 1,500,000			
Draper JFHQ Mechanical and Electrical Replacment PH X	\$ 1,500,000			
	<b>\$ 17,790,627</b>	<b>\$ 775,965</b>	<b>\$ 1,932,910</b>	<b>\$ 2,800,610</b>
<b>Natural Resources</b>				
DNR West Building B Cooling Tower Enclosure	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
DNR Building B HVAC Controls Retrofit	\$ 146,848	\$ 185,036	\$ 185,036	\$ 185,036
Price DNR Replace Maintenance Parking Lot	\$ 300,000		\$ 214,772	\$ 214,772
DNR HazMat Wall and Door Upgrades		\$ 335,488	\$ 335,488	\$ 335,488
	<b>\$ 471,848</b>	<b>\$ 545,524</b>	<b>\$ 760,296</b>	<b>\$ 760,296</b>
<b>Parks &amp; Recreation</b>				
Bear Lake State Park Marina Dock Replacement Phase II	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Steinaker State Park Boat Ramp Restroom Replacement	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Rockport State Park Entrance Station/Office Replacement	\$ 300,000		\$ 433,400	\$ 433,400
Snow Canyon State Park Main Campground Asphalt Repairs	\$ 325,000		\$ 325,456	\$ 325,456
Bear Lake State Park Rendezvous Campground Restroom Replace	\$ 300,000		\$ 300,000	\$ 300,000
Scofield State Park Madsen Bay Campground Restroom Replace	\$ 300,000		\$ 349,000	\$ 349,000
Deer Creek State Park Maintenance Building Replacement	\$ 325,000		\$	\$ 325,000
Edge of the Cedars State Park HVAC Replacement	\$ 125,000			
Yuba State Park Oasis Campground Asphalt Repair	\$ 325,000		\$	\$ 410,915
Snow Canyon State Park Galoot Campground Restroom Replace	\$ 150,000			
Otter Creek State Park Campground Asphalt Repair	\$ 185,000			
Edge of the Cedars Partial Reroof				\$ 88,996
	<b>\$ 3,135,000</b>	<b>\$ 800,000</b>	<b>\$ 2,207,856</b>	<b>\$ 3,032,767</b>

<b>Wildlife Resources</b>				
Glenwood Hatchery Electrical Systems Replacement/Upgrade	\$ 132,000	\$ 154,000	\$ 154,000	\$ 154,000
Glenwood Hatchery HVAC Energy Efficiency Upgrades	\$ 39,400	\$ 44,000	\$ 44,000	\$ 44,000
Mammoth Creek Hatchery Electrical Systems Replacement/Upgrade	\$ 132,000	\$ 154,000	\$ 154,000	\$ 154,000
Mammoth Creek Hatchery HVAC Energy Efficiency Upgrades	\$ 39,400	\$ 44,000	\$ 44,000	\$ 44,000
Fisheries Experiment Station HVAC Efficiency Repairs	\$ 66,000	\$ 94,284	\$ 94,284	\$ 94,284
Springville Hatchery And Central Region Electrical Repairs	\$ 22,000	\$ 30,000	\$ 30,000	\$ 30,000
Midway Hatchery Roofing Improvements	\$ 45,000		\$ 70,708	\$ 70,708
Farmington Bay HQ Waterfowl Management Area Pavement	\$ 72,000		\$ 150,000	\$ 150,000
Replace Flaming Gorge Bunkhouse	\$ 350,000		\$ 350,000	\$ 350,000
Lee Kay Shooting Range Pavement	\$ 85,000		\$ 142,332	\$ 142,332
Cache Valley Shooting Range Pavement	\$ 110,000			\$ 280,454
Ogden Bay Overlay Existing Pavement	\$ 230,000			\$ 230,000
Springville Hatchery Eyeing Room Renovation	\$ 350,000		\$ 350,000	\$ 350,000
Mammoth Creek Fish Hatchery Residence Buildings Reroof	\$ 77,000			\$ 76,874
	<b>\$ 1,749,800</b>	<b>\$ 520,284</b>	<b>\$ 1,583,324</b>	<b>\$ 2,170,652</b>
<b>Office Of Education</b>				
Office Of Ed Lighting Panel Upgrade	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
State Library for Blind and Visually Impaired Roof Replacement	\$ 1,048,120			\$ 1,428,700
Taylorsville Deaf Center Fire Panel Replacement	\$ 183,000		\$ 183,000	\$ 150,000
State Library for Blind and Visually Impaired Replace all AHU and Rooftop Units	\$ 1,000,000			
Taylorsville Deaf Center Chiller Replacement	\$ 206,000		\$ 206,000	
State Library for Blind and Visually Impaired VCT Tile Replacement in Back Hallway	\$ 24,000		\$ 24,000	
ORS Corridor Door Replacement	\$ 25,418		\$ 25,418	
ORS Building Carpet Replacement	\$ 100,952			
State Library for Blind and Visually Impaired Replace VCT Tile in Breakrooms and Kitchens	\$ 19,600			
Office Of Ed Carpet Replacement	\$ 455,000			
Office Of Ed Paint All Common Areas	\$ 160,000			
	<b>\$ 3,472,090</b>	<b>\$ 250,000</b>	<b>\$ 688,418</b>	<b>\$ 1,828,700</b>
<b>Public Safety</b>				
Taylorsville BCI Office Roof Replacement	\$ 175,000	\$ 272,407	\$ 272,407	\$ 272,407
Murray Highway Patrol Data Center Roof Replacement	\$ 81,000	\$ 80,575	\$ 80,575	\$ 80,575
Murray HP Replace HVAC Controls	\$ 86,000		\$ 105,738	\$ 105,738
DLDMV New Storefront	\$ 32,500		\$ 40,201	\$ 40,201
West Valley Drivers License Install Additional Parking Lot Entrance	\$ 22,500		\$ 43,697	\$ 43,697
<del>Murray HP Covered Parking For Emergency Trailers And Armored Vehicle</del>	<del>\$ 87,500</del>		<del>\$ 87,500</del>	<del>\$ 87,500</del>
DLDMV Landscaping Improvements	\$ 130,000		\$ 134,653	\$ 134,653
DLDMV Replace Building Automation Frontend	\$ 10,000		\$ 10,358	\$ 10,358
	<b>\$ 624,500</b>	<b>\$ 352,982</b>	<b>\$ 775,129</b>	<b>\$ 775,129</b>
<b>Tax Commission</b>				
TAX COMMISSION Addition of Ductless Split Air Units	\$ 128,570			
TAX COMMISSION Chiller Replacement	\$ 560,000			\$ 500,000
TAX COMMISSION Cooling Tower and Pump Replacement	\$ 140,000	\$ 188,500	\$ 188,500	\$ 188,500
TAX COMMISSION 07418 Replace door hardware/add ADA door opener	\$ 300,000		\$ 362,591	\$ 362,591
TAX COMMISSION Replace Restroom Water Isolation Valves	\$ 22,000		\$ 22,000	
	<b>\$ 1,150,570</b>	<b>\$ 188,500</b>	<b>\$ 573,091</b>	<b>\$ 1,051,091</b>

<b>UDOT</b>				
Station 1436A Richmond - Upgrade water line into station	\$ 250,000	\$ 303,126	\$ 303,126	\$ 303,126
Station 2425 Salt Lake East - Replace building plumbing	\$ 100,000	\$ 128,502	\$ 128,502	\$ 128,502
Station 2430 Salt Lake Northwest - Replace overhead doors, reconstruct service pit	\$ 75,000	\$ 74,995	\$ 74,995	\$ 74,995
Various Need locations. R4 Variuos Heater Upgrades	\$ 100,000	\$ 100,004	\$ 100,004	\$ 100,004
Station 4484 Scipio - Storage shed/Emergency Power	\$ 25,000	\$ 28,000	\$ 28,000	\$ 28,000
Orem Region 3 UDOT Install Catch Basins For Building Run-Off (dfcm)	\$ 40,500	\$ 40,321	\$ 40,329	\$ 40,329
Maintenance Testing Facility Outside Lighting LED Upgrade (dfcm)	\$ 35,000		\$ 35,000	\$ 35,000
Station 1425 Huntsville Service Pit	\$ 50,000	\$ 48,531	\$ 50,000	\$ 50,000
Station 1436 Logan Service Pit	\$ 50,000		\$ 50,000	\$ 50,000
Station 1432 Bothwell Service Pit	\$ 50,000		\$ 50,000	\$ 50,000
Station 1445 Logan Summit Replace Oil service Pit	\$ 50,000		\$ 53,794	\$ 53,794
Station 3435 Roosevelt - Replace Trench Drain	\$ 25,000		\$ 25,000	\$ 25,000
Station 4483 Delta - Modify shed floor drain.	\$ 50,000		\$ 60,000	\$ 60,000
Station 4462 Gunnison - Floor repairs	\$ 10,000		\$ 13,181	\$ 12,937
UDOT Material Testing Center Re-roof				\$ 116,741
Willard Construction Office Complex - Repave yard and slurry seal	\$ 400,000			
Station 1424 Clearfield - Repave yard and slurry seal	\$ 600,000			
Station 2427 South Valley Paving	\$ 160,000			
Station 2431 West Jordan Paving	\$ 75,000			
Station 3422 Nephi, Station 3424 Santaquin, Station 3434 Duchesne -Seal yards with Microfiber	\$ 225,000			
Cedar City Office Paving	\$ 135,000			
Station 4453 Moab Paving	\$ 60,000			
Station 1445 Logan Summit Retention Pond	\$ 185,000			
Station 2432 Murray Paving	\$ 200,000			
Station 2433 Cottonwood Paving	\$ 200,000			
Station 2436 Wanship Paving	\$ 200,000			
Station 2425 Salt Lake East - Reconstruct retention pond	\$ 150,000			
Station 4476 Cedar City Retention Pond	\$ 150,000			
Washington Iron County Line I-15 Paving	\$ 50,000			
Station 4459 Wellington Reconstruct pond	\$ 30,000			
Maintenance Testing Facility Paint Ceiling, Walls And Overhead Doors Of Carshop And Prep Shop. (DFCM)	\$ 60,000			
Station 3426 Spanish Fork - Paint Building	\$ 25,000			
Station 3437A - Greendale New Well	\$ 50,000			
Station 4457 Emery - Repair site drainage	\$ 10,000			
Station 4461 Mt Pleasant - Floor repairs	\$ 10,000			
Station 4470 Escalante - Brine Making Station	\$ 30,000			
Station 4460 Colton - Repair drain system. Repaint buildings.	\$ 65,000			
<del>Various Lighting Improvements Station 4467 Hanksville, Station 3425 Provo Canyon, Station 3427 Provo Orem, Station</del>	<del>\$ 150,000</del>			
Station 4486 Price Paint	\$ 10,000			
	<b>\$ 4,140,500</b>	<b>\$ 723,479</b>	<b>\$ 1,011,931</b>	<b>\$ 1,128,428</b>
<b>Veterans Affairs</b>				
Payson Vetrans Nursing Home Storage Facility	\$ 175,000		\$ 175,000	\$ 175,000
VETERAN'S CEMETARY ADMIN Replace heating & cooling systems, chapel audio system, repair and repaint metal buildir	\$ 18,400	\$ 27,590	\$ 27,590	\$ 27,590
	<b>\$ 193,400</b>	<b>\$ 27,590</b>	<b>\$ 202,590</b>	<b>\$ 202,590</b>



<b>Higher Education</b>		\$ 21,886,919	\$ 48,021,756	\$ 61,545,943
		60%	60%	62%
<b>State Agencies</b>		\$ 14,872,881	\$ 31,826,444	\$ 38,258,457
		40%	40%	38%
<b>Total Amounts Recommended for funding</b>		<b>\$ 36,759,800</b>	<b>\$ 79,848,200</b>	<b>\$ 99,804,400</b>
<b>Classification #1 Funded</b>				
University of Utah Utility Infrastructure Distribution Project	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000
Statewide Energy Metering Project			\$ 1,400,000	\$ 1,500,000
<b>UNALLOCATED CAPITAL IMPROVEMENT FUNDS STILL TO BE ALOCATED</b>		\$ 117,500	\$ 117,500	\$ 342,500
	\$ 4,200,000	\$ 4,317,500	\$ 5,717,500	\$ 6,042,500
<b>Grand Total: Higher Ed, State Agencies and Critical Needs</b>	<b>\$ 4,200,000</b>	<b>\$ 41,077,300</b>	<b>\$ 85,565,700</b>	<b>\$ 105,846,900</b>
		Available fund after classification #1's and Statewide Ptrograms	Original Base Amounts	
<b>Capital Improvement Funding at 1.1%</b>		\$ 99,804,400	\$ 111,546,900	
<b>Capital Improvement Funding at 0.9%</b>		\$ 79,848,200	\$ 91,265,700	
<b>Capital Improvement Funding Base</b>		\$ 36,759,800	\$ 46,777,300	
<b>Statewide Programs</b>				
Capital Improvements/ DFCM PM	\$ 2,000,000			
FCA Program, Building Audits and Building Board	\$ 1,300,000			
Emergency Fund	\$ 750,000			
HazMat Emergency Abatement	\$ 400,000			
HazMat Materials Survey	\$ 200,000			
Land Option Fund				
Paving Preventative Maint.				
Paving UCI	\$ -			
Paving Unallocated Paving	\$ -			
Planning & Design Fund	\$ 300,000			
Roofing Emergency Funding	\$ -			
Roofing Preventative Maint.	\$ 500,000			
Roofing Seismic Program	\$ 250,000			
Roofing Unallocated Roofing				
State Facility Energy Efficiency Fund				
<b>Total Statewide funds</b>	<b>\$ 5,700,000</b>			
<b>Total Allocated</b>		<b>\$ 46,777,300</b>	<b>\$ 91,265,700</b>	<b>\$ 111,546,900</b>
<b>Unallocated Balance</b>		<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>Number of Projects</b>	<b>533</b>	<b>134</b>	<b>246</b>	<b>304</b>



**Gary R. Herbert**  
*Governor*

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Administrative Reports for University of Utah and Utah State University**  
Presenter: Ken Nye, University of Utah  
Presenter: Ben Berrett, Utah State University

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

JR: cn  
Attachments



Office of the Vice President  
For Administrative Services

December 23, 2014

Mr. Jeff Reddoor, Building Board Director  
Division of Facilities Construction and Management  
State Office Building Room 4110  
Salt Lake City, UT 84114

Subject: U of U Administrative Reports for the January 14, 2015 Building Board Meeting.

Dear Jeff:

The following is a summary of the administrative reports for the U of U for the period November 21, 2014 – December 23, 2014. Please include this in the packet for the January 14, 2015 Building Board meeting.

**Professional Services Agreements** (Page 1)

The Professional Services Agreements awarded during this period consist of:  
9 Design Agreements, 1 Planning/ Study/Other Agreements.

Item 4; HTW Pipeline Replacement Final Phases

This agreement is for the design of the final phase of the HTW pipeline replacement component of the Utility Infrastructure project. The construction budget for this work is expected to be funded through the FY16 capital improvement funds.

**Construction Contracts** (Page 2)

The Construction Contracts awarded during this period consist of:  
0 New Space Contracts, 6 Remodeling Contracts, 3 Site Improvement Contracts.

Item 5; Wall Mansion Renovation

This CM/GC agreement was awarded to McCullough Engineering and Contracting on a sole source basis under the provision in the State Procurement Code that provides for the direct award without competition when this is “a condition of a donation”. McCullough had been engaged by the former owner of this property to perform exploratory work and to assist with the design of this project prior to the property transferring to the University. The donors who are funding this project then required the continued use of McCullough as a condition of their donations.

**Report of Project Reserve Fund Activity** (Page 3)

Increases:

Two capital improvement projects were closed out with the residual balance totaling \$7,089.38 transferred to Project Reserve as provided by statute.

Decreases:

None.

**Associate Vice President Facilities Management**

1795 East South Campus Dr, Room 219  
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  
December 23, 2014  
Page 2

**Report of Contingency Reserve Fund** (Page 4)

Increases:

None.

Decreases:

Project 21223; Social & Behavioral Science - Repair Exterior Concrete & Steel  
This transfer of \$4,096.46 addresses several small unforeseen conditions discovered during construction.

Project 21552; Art & Architecture Fume Hood & Fire Protection Upgrade  
This transfer of \$12,529.85 covers the cost of additional speaker strobes that were required by the University's new Fire Marshall. This requirement had been missed in the plan review.

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

Sincerely,



Kenneth E. Nye, Director  
Facilities Management Business Services

Enclosures

cc: University of Utah Trustees  
Mike Perez  
Joshua Haines



**Professional Services Agreements**  
**Awarded From November 21, 2014 - December 23, 2014**

<b>Item Number</b>	<b>Project Number</b>	<b>Project Name</b>	<b>Firm Name</b>	<b>Project Budget</b>	<b>Contract Amount</b>
<b>Design</b>					
1	21469	Practice Field Extension	VCBO	\$ 669,222	\$ 12,100
2	21532	Commuter Services Office	Edwards and Daniels Architects	\$ 314,952	\$ 28,300
3	21630	HPEB Dumke North	AJC Architects	\$ 80,000	\$ 7,100
4	21642	HTW Pipeline Replacement Final Phases	Colvin Engineering	\$ 7,860,000	\$ 140,000
5	21672	Campus Store Remodel	Cooper Roberts Simonsen Arch	\$ 700,052	\$ 19,200
6	21696	Huntsman Arena Concession Remodel	FFKR Arch	\$ 706,933	\$ 98,825
7	21675	North Tunnel ADA Improvements	G Brown Site Arch	\$ 183,175	\$ 4,865
8	21700	Henry Eyring Building Fume Hood Upgrade Phase 3	DLJ Mech Engineers	\$ 983,579	\$ 9,340
9	21704	RBG Entry Drive Enhancements	Logan Simpson	\$ 42,082	\$ 2,250
<b>Planning/Study/ Other</b>					
10	21715	Medical Tower Mechanical Study	WHW Engineering	\$ 10,500	\$ 10,500



**Construction Contracts**

**Awarded From November 21, 2014 - December 23, 2014**

<b>Item Number</b>	<b>Project Number</b>	<b>Project Name</b>	<b>Firm Name</b>	<b>Design Firm</b>	<b>Project Budget</b>	<b>Contract Amount</b>
<b>Construction - New Space</b>						
<b>Construction - Remodeling</b>						
1	21486	Replace Generator 5	KOH Mechanical Contractors		\$ 2,376,600	\$ 1,873,800
2	21553	HPER Central Chiller Plant	Commercial Mechanical Systems and Service		\$ 2,515,845	\$ 2,244,707
3	21632	Replace Generator 5	KOH Mechanical Contractors		\$ 2,370,763	\$ 1,758,950
4	21670	Union Food Court Renovation	Mark Hamilton		\$ 29,000	\$ 23,957
5	21653	Wall Mansion Renovation	Mccullough Engineering and Contracting		\$ 9,339,924	\$ 75,000
6	21706	Annex Engineering Remodel	Mark Hamilton		\$ 23,500	\$ 22,498
<b>Construction - Site Improvement</b>						
7	21571	Stadium Flat Concrete Repairs	Judd Construction		\$ 122,336	\$ 87,500
8	21639	Lot 39 Lighting Replacement / Repair	All Tech Electric		\$ 197,378	\$ 111,810
9	21482	RBG Rose Cottage Site Lighting	JP Electrical LLC		\$ 93,053	\$ 87,253



**University Of Utah**  
**Report Of Project Reserve Fund Activity**  
**For the Period of November 21, 2014 to December 23, 2014**

PROJECT NUMBER	PROJECT TITLE	TRANSFER AMOUNT	DESCRIPTION FOR CONTINGENCY TRANSFER	% OF CONSTR. BUDGET
	<b>BEGINNING BALANCE</b>	<b>405,156.73</b>		
	<b>INCREASES TO PROJECT RESERVE FUND:</b>			
21225	Fletcher Physics Bldg - Replace Heating Water Pipes	6,710.15	Project complete. Transferred remaining balance to Project Reserve	0.64%
20214	Campus Site Lighting Upgrade FY12	379.23	Project complete. Transferred remaining balance to Project Reserve	0.19%
	<b>DECREASES TO PROJECT RESERVE FUND:</b>			
	None			
	<b>CURRENT BALANCE OF PROJECT RESERVE:</b>	<b>412,246.11</b>		



**University Of Utah**  
**Report Of Contingency Reserve Fund Activity**  
**For the Period of November 21, 2014 to December 23, 2014**

PROJ. NO.	DESCRIPTION	CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% OF CONSTR. BUDGET	PROJECT STATUS
	<b>BEGINNING BALANCE</b>	<b>1,933,682.43</b>			
	<b>INCREASES TO CONTINGENCY RESERVE FUND</b>				
	None				
	<b>DECREASES TO CONTINGENCY RESERVE FUND</b>				
	<b>NEW CONSTRUCTION</b>				
	None				
	<b>REMODELING</b>				
21223	Social & Behavioral Science - Repair Exterior Concrete & Steel	(4,096.46)	18,164.47	0.73%	Construction
21552	Art & Architecture Fume Hood & Fire Protection Upgrade	(12,529.85)	33,001.14	1.61%	Construction
	<b>ENDING BALANCE</b>	<b>1,917,056.12</b>			

29 December 2014

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 January 2015 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 11/24/14 to 12/29/14.

**Professional Contracts, 3 contracts issued** (Page 1)

Comments are provided on the report.

**Construction Contracts, 11 contracts issued** (Page 2)

Comments are provided on the report.

**Report of Contingency Reserve Fund** (Page 3)

Two projects needed funds from the contingency reserve during this reporting period. The contingency fund is in good order.

**Report of Project Reserve Fund Activity** (Page 4)

Four projects contributed to the project reserve fund and one project needed funds from the project reserve fund during this reporting period. The project reserve fund is in good order.

**Current Delegated Projects List** (Pages 5-6)

Of USU's 55 projects, 9 are pending, 6 are in the design/study phase, 33 are in construction, 2 are substantially complete and 5 are complete. The five projects that were completed during this period were Classroom Auditorium Upgrade FY13, Concrete Replacement FY14, OM Masonry Restoration FY15, Sign System FY13, and TSC Chiller Replacement.

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/bg  
c: Gregory L. Stauffer  
Bruce Whittington

## Professional Contracts Awarded From 11/24/14 to 12/29/14

Contract Name	Firm Name	A/E Budget	Fee Amount	Comments
1 Animal Science HVAC Upgrade 2014	Sine Source	\$12,567.00	\$3,950.00	Electrical engineering
2 Classroom/Auditorium Upgrades FY14	USU Facilities Planning and Design	\$16,068.00	\$194.00	Engr 103 projector modifications
MISCELLANEOUS CONTRACTS				
3 Planning and Design FY15	Johansen & Tuttle Engineering	\$114,875.00	\$15,500.00	Mapping/drafting of USUE Price Campus

## Construction Contracts Awarded From 11/24/14 to 12/29/14

Project	Firm Name	Design Firm	Const Budget	Contract Amt	Comments
1 Morgan Theater Upgrade	Raymond Construction	CRSA	\$1,230,184.00	\$1,255,779.00	Bid reserve used to award contract
2 Animal Science HVAC Upgrade 2014	Raymond Construction	Sine Source	\$134,833.00	\$134,833.00	HVAC system upgrades for Animal Science Building
3 Eccles Conf Ctr Auditorium Upgrade	USU Information Technology	Spectrum Engineers	\$493,280.00	\$101,737.00	Equipment/switches for upgrade
4 Health, LS, Code, Asbestos FY15	USU Facilities Operations	USU Facilities Planning and Design	\$130,137.00	\$7,263.00	Replace fire separation doors in Fine Arts Hallway
5 Health, LS, Code, Asbestos FY15	USU Facilities Operations	USU Facilities Planning and Design	\$130,137.00	\$5,360.00	Install Exit device/leverlocks in Education 413, 413E, 487, 487C
6 Health, LS, Code, Asbestos FY15	Redd Mechanical Corp	USU Facilities Planning and Design	\$130,137.00	\$4,865.00	Replace sprinkler heads in Tech. building on Blanding campus
7 Classroom/Auditorium Upgrades FY14	USU Facilities Operations	USU Facilities Planning and Design	\$282,129.00	\$2,420.00	Engineering 103 projector modifications
8 Equine Education Center Classroom	USU Facilities Operations	Axis Architects	\$733,203.00	\$2,222.00	USU ASSA key system for new Equine Education Center
9 Equine Education Center Classroom	USU Facilities Operations	Axis Architects	\$733,203.00	\$665.00	Signage for Equine Education Center
<b>MISCELLANEOUS CONTRACTS</b>					
10 Eccles Conf Ctr Auditorium Upgrade	Cache Valley Electric		\$493,280.00	\$16,400.00	AV Controller/Equipment
11 Health, LS, Code, Asbestos FY15	Eagle Environmental		\$130,137.00	\$873.00	Business 420 floor tile abatement

## Report of Contingency Reserve Fund From 11/24/14 to 12/29/14

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
<b>BEGINNING BALANCE</b>	<b>\$739,229.38</b>				
<b>INCREASES TO CONTINGENCY RESERVE FUND</b> NONE					
<b>DECREASES FROM CONTINGENCY RESERVE FUND</b>					
<b>BNR Fire Protection Upg Phase 3</b> (Changes to flashing/fan/fire alarm plan)	(5,121.00)	(5,121.00)	0.77%	Construction	59.92%
<b>Access Control FY15</b> (Remove 2 ADA openers/reinstall after new entrances are installed in BNR building)	(530.00)	(530.00)	0.97%	Construction	0.00%
<b>ENDING BALANCE</b>	<b>\$733,578.38</b>				

## Report of Project Reserve Fund Activity From 11/24/14 to 12/29/14

Project Title	Transfer Amount	Description	% of Construction Budget
<b>BEGINNING BALANCE</b>	<b>\$231,330.81</b>		
<b>INCREASES TO PROJECT RESERVE FUND</b>			
Concrete Replacement FY14	16,730.31	Close Project	7.42%
Classroom Auditorium Upg FY13	3,478.15	Close Project	0.91%
Sign System FY13	2,576.33	Close Project	5.56%
OM Masonry Restoration FY15	1,242.86	Close Project	0.69%
<b>DECREASES TO PROJECT RESERVE FUND</b>			
Morgan Theatre Upgrade	(25,595.00)	Construction	2.04%
<b>ENDING BALANCE</b>	<b>\$229,763.46</b>		

## Current Delegated Projects List 12/29/2014

Project Number	Project Name	Phase	Project Budget
<b>CAPITAL DEVELOPMENT/IMPROVEMENT</b>			
A24858	Building Commissioning FY12	Commissioning	190,991
A26681	Medium Voltage Upgrades FY13	Construction	258,273
A27146	Campus Controls Upgrade FY13	Construction	245,098
A27147	Campus-wide Bike Racks FY13	Construction	54,074
A27148	Classroom Auditorium Upg FY13	Complete	298,243
A27150	Emergency Generator FY13	Substantial Completion	320,195
A27152	FAV Cooling	Construction	1,532,572
A27157	Planning & Design Fund FY13	Design/Study	103,180
A27158	Sign System FY13	Complete	46,498
A28857	Equine Education Center Classroom	Construction	857,964
A28909	Kent Concert Hall Entry Replacement	Construction	2,244,929
A28997	NFS Kitchen 243/208 Remodel	Construction	400,000
A28999	Building Commissioning FY14	Commissioning	196,296
A29000	Campus Controls Upgrade FY14	Construction	245,098
A29001	Classroom/Auditorium Upgrades FY14	Construction	308,965
A29002	Concrete Replacement FY14	Complete	273,932
A29003	Elevator Upgrades FY14	Construction	294,396
A29004	Emergency Generator FY14	Construction	250,000
A29005	Health, LS, Code, Asbestos FY14	Construction	148,205
A29006	Medium Voltage Upgrades FY14	Pending	343,637
A29007	Misc Critical Improvements FY14	Construction	249,979
A29008	Moab ADA Upgrades	Construction	243,054
A29010	Parking Lot Paving FY14	Construction	835,284
A29011	Planning and Design FY14	Design/Study	148,000
A29012	Sign System FY14	Construction	51,036
A29792	TSC Chiller Replacement	Complete	313,885
A30033	Sant Lab 004 Remodel	Substantial Completion	118,501
A30458	Matthew Hillyard Photovoltaic Array	Construction	235,819
A30560	Innovation Campus Water Line	Construction	185,000
A30682	Tooele Admin Office Remodel	Construction	271,002
A31318	1200 E Ealk Way Improvements	Pending	874,046
A31319	Access Control FY15	Construction	63,483

A31320	BNR Fire Protection Upg Phase 3	Construction	673,189
A31321	Classroom/Auditorium Upgrade FY15	Pending	275,847
A31322	Concrete Replacement FY15	Construction	303,265
A31323	Eccles Conf Ctr Auditorium Upgrade	Construction	506,480
A31324	Elevator Upgrades FY15	Pending	366,133
A31325	Emergency Generator FY15	Pending	229,872
A31326	Fine Arts Center Roofing	Construction	440,286
A31327	Health, LS, Code, Asbestos FY15	Construction	137,637
A31328	HVAC Controls Upgrade FY15	Pending	228,311
A31329	Medium Voltage Upgrade FY15	Pending	460,460
A31330	Morgan Theater Upgrade	Construction	1,421,029
A31331	OM Masonry Restoration FY15	Complete	195,257
A31332	Old Main Reroof	Design	114,919
A31333	Planning and Design FY15	Design/Study	114,875
A31334	Sign System FY15	Construction	46,009
A31335	Site & Safety Lighting	Design	322,525
A32688	Roosevelt Ed Ctr Controls Upg	Construction	120,004
A32689	Animal Sci HVAC Upg 2014	Construction	160,884
A33054	UB Nursing Lab Remodel	Design	129,520
C11368	USUE Mechanical/Lighting upgrade	Construction	877,397
C11375	USUE Library Concrete Replacement	Construction	297,173
C11461	USUE Infrastructure/Automation Upgrade	Pending	461,857
C11508	USUE Career Center Upgrades	Pending	834,234
<b>TOTAL (55)</b>			<u><u>\$20,918,798</u></u>



**Gary R. Herbert**  
*Governor*

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Administrative Report for Utah Department of Transportation**  
Presenter: Kevin Griffin, Director of Maintenance, UDOT

---

Attached for your review is the Administrative Report for the Utah Department of Transportation.

JR: cn  
Attachments



State of Utah

GARY R. HERBERT  
*Governor*

SPENCER J. COX  
*Lieutenant Governor*

## DEPARTMENT OF TRANSPORTATION

CARLOS M. BRACERAS, P.E.  
*Executive Director*

SHANE M. MARSHALL, P.E.  
*Deputy Director*

January 8, 2015

Mr. Jeff Reddoor, Building Board Director  
Division of Facilities Construction and Management  
State Office Building, Room 4110  
Salt Lake City, UT 84114

Subject: Utah Department of Transportation Administrative Reports for October Building Board Meeting

Dear Jeff:

The following is a summary of the administrative reports for Utah Department of Transportation for the period [November 26, 2014 – December 29, 2014](#). Please include this in the packet for the July Building Board meeting.

**Construction Contracts** (Page 1)

[No new contracts issues during this time period.](#)

[Final selection on Hooper Maintenance Station Design Build project on January 14<sup>th</sup>.](#)

**Report of Project Reserve Fund Activity**

Increases:

None

Decreases:

None

**Report of Contingency Reserve Fund**

Increases:

None

Decreases:

None

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

Sincerely,

Kevin E. Griffin, Director of Maintenance  
Utah Department of Transportation



State of Utah

GARY R. HERBERT  
*Governor*

SPENCER J. COX  
*Lieutenant Governor*

## DEPARTMENT OF TRANSPORTATION

CARLOS M. BRACERAS, P.E.  
*Executive Director*

SHANE M. MARSHALL, P.E.  
*Deputy Director*

Enclosures

CC: Bill Juszczak, Facilities Manager





POE/MOTOR CARRIERS CENTRAL							
						0	0



Gary R. Herbert  
Governor

# Utah State Building Board

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

## MEMORANDUM

To: Utah State Building Board  
From: Jeff Reddoor  
Date: January 14, 2015  
Subject: **Administrative Reports for DFCM**  
Presenter: Bruce Whittington, DFCM Interim Director

---

The following is a summary of the administrative reports for DFCM.

**Lease Report** (Pages 1 - 2)  
No significant items

**Professional Services Agreements, 28 Agreements Issued** (Pages 3 - 5)  
The Professional Services Agreements awarded during this period consist of:  
16 Design Agreements, 12 Planning/Study/Other Agreements.  
No significant items

**Construction Contracts, 29 Contracts Issued** (Pages 6 - 8)  
The Construction Contracts awarded during this period consist of:  
1 New Space Contract, 20 Remodeling Contracts, 1 – MOU, 7 Other .

Item #8, Draper Prison Wasatch and Oquirrh Bldgs Control Room Intercom Replacement  
Funds from the Project Reserve Fund were used to award this contract

Item #27, USU Romney Stadium West-side Renovation  
This is a CM/GC agreement, the balance of the construction costs will be added by future  
change orders.

**Report of Contingency Reserve Fund** (Page 9)  
**Increases**

Increases are from budgeted contingency transfers and decrease change orders/modifications.  
The balance of the FY'15 budgeted contingency amounts will be shown on the next Board  
report.

Decreases, Capital Development

Univ of Utah Infrastructure Upgrades

This transfer of \$476,586 covers change order #16. See attached pages #10 – 14 for details and contract summary.

State Hospital New Medical Services Building and Pediatric Facility

This transfer of \$147,063 covers change order #26. See attached pages #15 - 19 for details and contract summary.

**Report of Contingency Reserve Fund Continued:**

Decreases, Capital Development Continued

New Ogden Juvenile Courts Building

This transfer of \$98,582 covers the revised funding share of change orders #6 and #8. See attached pages #20 – 24 for details and contract summary.

USU Huntsman School of Business Building Addition/Remodel

This transfer of \$96,344 covers the State's share of change order #15. See attached pages #25 – 28 for details and contract summary.

Decreases, Capital Improvement

Fairpark Barns Life Safety Structural Upgrades

This transfer of \$76,920 covers change order #4. See attached pages #29 – 32 for details and contract summary.

**Report of Project Reserve Fund Activity** (Page 33)

Increases

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

Decreases

The decreases are the amounts needed to award the construction contract for those projects

DDW:jr:ccn  
Attachments



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 11/15/2014 to 12/15/2014

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

**NEW LEASES**

1.	None							
2.								

**AMENDMENTS**

1.	05-2039 Corrections AP&P, 1365 S. Carbon Ave., Price	Renewal	Office	02/01/15 – 06/30/20	5,932	\$16.78	\$17.00	Renew Lease for 5 yrs. Amendment-2.
2.	02-3035 Public Safety, Driver License & UHP 1929 N. Aaron Dr., Tooele	Renewal	Office	09/01/15 – 08/31/21	6,510	\$24.80	\$22.00	Renew Lease for 5 yrs. Amendment-2.
3.	EQ-5468 Environmental Quality, Air Quality, 425 W. 2550 N., Ogden	Renewal	Air Monitor Station	07/01/15 – 06-30-20	400		\$0.00	Renew Lease for 5 yrs. Amendment-2.
4.	05-1498 Public Safety, UHP 423 W. Sheep Lane, Nephi	Renewal	Office	12/01/14 – 06/30/20	1851	\$12.00	\$13.50	Renew Lease for 5 yrs. and 7 mo. Amendment-1.
5.	88-0339 Corrections, Adult Probation & Parole, 750 S. Highway 99, Fillmore	Renewal	Office	12/01/14 – 06/30/20	702	\$7.50	\$8.00	Renew Lease for 5 yrs. and 7 mo. Amendment-6.
6.	08-1160 Agriculture, 120 East Main St., Price	Renewal	Office	12/04/14 – 02/29/20	120	200	\$0.00	Renew Free Space Agreement. Increase space.



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 11/15/2014 to 12/15/2014

No	Agency/Location	Services	Space Type	Lease Term	Square Feet		Cost/Sq. Ft.		Comment
					Old	New	Old	New	
7.	08-1159 Agriculture, 197 East Tabernacle, St. George	Renewal	Office	12/04/14 – 05/05/20	120	354		\$0.00	Renew Free Space Agreement. Increase space.
8.	08-1158 Agriculture, 179 N. Main Street, Ste. 111F, Logan	Renewal	Office	12/04/14 – 05/31/20		120		\$0.00	Renew Free Space Agreement.
9.	08-1161 Agriculture, 28 East State Street, USU Extension, Farmington	Renewal	Office	12/04/14 – 06/30/20	120	63		\$0.00	Renew Free Space Agreement. Reduce Space.
10.	09-0420 Agriculture, 570 W. 200 N., Suite 3100, Roosevelt	Renew	Office	12/04/14 – 03/31/20		120		\$0.00	Renew Free Space Agreement.



# State of Utah

Division of Facilities and Construction  
Management

## Professional Contracts Awarded

Contract Type = P; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Miscellaneous Services</b>						
1	Courts 14106150	Administrative Office Of The Courts   Duchesne Coun	Epic Engineering	Insp Observ Ser 157118	\$56,448	\$56,125
2	Courts 14195150	Administrative Office Of The Courts   Richfield Cou	Archiplex Group Llc	Design 157124	\$6,737	\$7,534
3	Courts 14196150	Administrative Office Of The Courts   Richfield Cou	Whw Engineering Inc	Design 157132	\$18,129	\$18,000
4	Agriculture 14248010	Agriculture   Agriculture   Design For New Spanish F	Naylor Wentworth Lund Arch	Design 157046	\$53,428	\$58,370
5	Capitol Preservation Bd 13074050	Capitol Preservation Board   Daughters Of The Utah	Van Boerum & Frank Assoc Inc	Design 147305	\$10,275	\$10,275
6	Natural Resources 14026500	Department Of Natural Resources   Cedar City Region	Gem Engineering	Insp Observ Ser 157135	\$22,000	\$19,973
7	Dnr - Parks & Recreation 14198510	Department Of Natural Resources   Parks And Recreat	Naylor Wentworth Lund Arch	Design 157045	\$28,700	\$33,200
8	Bureau Of Criminal Indent 14158550	Department Of Public Safety - Taylorsville Bci   F	Colvin Engineering Associates	Design 157126	\$12,262	\$11,190
9	Administrative Services 0300	Dfcm   Dfcm Admin Contracts   Brad Demond	Burke T Maxfield	Unclass Consult 157113	\$15,000	\$15,000
10	Dfcm - Managed Buildings 14194300	Dfcm Richfield Regional Ctr And Richfield Dws   Par	Jones & Demille Engineering	Design 157139	\$27,397	\$24,700
11	Dfcm - Managed Buildings 14229300	Heber Wells/dws Parking Lot Upgrades   Dfcm   Brent	King Engineering Inc	Design 157134	\$21,579	\$20,515



# State of Utah

Division of Facilities and Construction Management

## Professional Contracts Awarded

Contract Type = P; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Miscellaneous Services</b>						<b>JAM</b>
12	Administrative Services 0386	Master Service Agreement For Energy Engineering Su	Colvin Engineering Associates	Energy 157137	\$328,400	\$50,000
13	Driver License Division 14113550	Public Safety - Drivers License Division   Drivers	Scott P Evans Architect&assoc	Design 157143	\$33,418	\$29,050
14	Dfcm - Statewide Funds 14313300	Salt Lake Community College, South City Campus   El	Ihi Environmental	Haz Mat Consult 157128	\$177,443	\$12,690
15	Salt Lake Comm College 14252660	Sicc Rrc Construction Trades Bldg.   Hvac Controls	Whw Engineering Inc	Design 157121	\$30,395	\$30,000
16	Salt Lake Comm College 14253660	Sicc Rrc Library Chiller Replacement   Craig Wessma	Whw Engineering Inc	Design 157122	\$16,395	\$16,900
17	Salt Lake Comm College 14254670	Sicc Scc Main Bldg. Hvac Controls Upgrade   Craig W	Whw Engineering Inc	Design 157120	\$32,789	\$19,700
18	University Of Utah 13285750	University Of Utah   Lasonde Entrepreneur Center	Mkk Counselling Engineers	Commissioning 157101	\$168,298	\$148,653
19	Developmental Center 14068410	Usdc Admissions & Safe Housing   Department Of Huma	Mckinstry Essention Inc	Commissioning 157044	\$68,870	\$55,000
20	Utah State University 13049770	Usu Academic Building   Inspections   Mike Ambre	Kimball Engineering - Do Not Use - Use Vc*159362	Insp Observ Ser 147263	\$98,599	\$98,599
21	Uintah Basin Atc 14074250	Utah College Of Applied Technology   Uintah Basin A	Naylor Wentworth Lund Arch	Design 157013	\$64,714	\$43,504
22	Developmental Center 14386410	Utah State Dvelopmental Center Master Plan	Mhtn Architects Inc	Prg Mstr Plan 157142	\$40,000	\$37,695



# State of Utah

Division of Facilities and Construction  
Management

## Professional Contracts Awarded

Contract Type = P; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Miscellaneous Services</b>						
		Update				
23	Utah State University 14294770	Utah State University   Romney Stadium Addition   M	Colvin Engineering Associates	Energy 157130	\$347,364	\$55,000
24	Utah State University 14294770	Utah State University   Romney Stadium Renovation	Method Studio	Design 157141	\$2,309,287	\$1,994,250
25	Utah State University 14294770	Utah State University   Romney Stadium Expansion	Utah New Vision Construction Llc	Commissioning 157129	\$126,500	\$71,795
26	Utah Valley University 14097790	Utah Valley University   Pope Science & Woodbury Hv	Whw Engineering Inc	Design 157123	\$87,721	\$52,150
27	Dfcm - Statewide Funds 13002300	Various Agencies Solar Projects - Admin Fees   Slcc	Bacgen Technologies Inc dba Bacgen Solar Group	Energy 157131	\$182,603	\$77,539
28	Weber State University 14297810	Weber State University - Davis Campus   D13 Classro	Gsbs Pc	Design 157112	\$184,943	\$184,790



# State of Utah

Division of Facilities and Construction Management

## Construction Contracts Awarded

Contract Type = C; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Construction</b>						<b>JAM</b>
1	Courts 14130150	Administrative Office Of The Courts   Ogden Second	Weathershield Inc	Const Remodel 157733	\$40,927	\$39,005
2	Courts 08284150	Administrative Office Of The Courts   Ogden Second	Rocmont Industrial Corp	Haz Mat Const 157760	\$300,000	\$16,722
3	Courts 14387150	Administrative Office Of The Courts   Scott Matheso	Impact Signs Inc	Const Remodel 157762	\$56,077	\$56,077
4	Courts 14320150	Administrative Office Of The Courts   St. George 5t	Okland Construction Company, Inc.	Const Remodel 157735	\$70,479	\$70,479
5	Dfcm - Statewide Funds 14312300	Administrative Office Of The Courts   St. George Fi	Eagle Environmental Inc	Haz Mat Const 157764	\$355,989	\$35,410
6	Dfcm - Managed Buildings 12249310	Calvin Rampton - Install Two, Two Station Ev Charg	Skyline Electric Inc	Const Remodel 157757	\$100,000	\$22,750
7	Corrections - Draper 13305100	Department Of Corrections - Draper Prison   Timpano	Wasatch Controls (harris Acquisition Iii Llc DbA)	Const Remodel 157729	\$210,527	\$173,859
8	Corrections - Draper 13304100	Department Of Corrections - Draper Prison   Wasatch	Wasatch Controls (harris Acquisition Iii Llc DbA)	Const Remodel 157731	\$208,040	\$232,169
9	Health 14155390	Department Of Health   Cannon Health Bldg Relief Fa	Commercial Mechanical Systems & Service	Const Remodel 157756	\$149,724	\$144,304
10	Health 14282390	Department Of Health   Window & Restroom Upgrades	Ascent Construction Inc	Const Remodel 157742	\$402,519	\$397,079
11	State Hospital 13081420	Department Of Human Services   Utah State Hospital	Probst Electric Inc	Const Site Imp 157761	\$530,497	\$19,868
12	Dfcm - Managed	Dhs Richfield Regional Center   Abatement And	Eagle Environmental Inc	Haz Mat Const	\$139,000	\$43,589



# State of Utah

Division of Facilities and Construction Management

## Construction Contracts Awarded

Contract Type = C; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Construction</b>						<b>JAM</b>
	Buildings 13310310	Inte		157747		
13	Dnr - Parks & Recreation 14240510	Division Of Parks And Recreation   Territorial Stat	Dfcm Ama's	Constr Mou 157726	\$349,269	\$349,269
14	Dnr - Wildlife Resources 14162520	Division Of Wildlife Resources   Lee Kay Center - H	Commercial Mechanical Systems & Service	Const Remodel 157734	\$130,526	\$109,992
15	Fairpark 14292370	Fairpark Exterior Repairs And Beautification   Utah	Landscape Solutions Inc	Const Remodel 157749	\$389,249	\$18,487
16	Dfcm - Managed Buildings 12249310	Isf Contract   Masob Security Cameras   Kevin Gilmo	Wasatch Controls	Const Remodel 157725	\$100,000	\$27,662
17	Dfcm - Managed Buildings 12249310	Isf Contract - Joanna Reese   Highland Regional Coo	Commercial Mechanical Systems & Service	Const Remodel 157738	\$100,000	\$27,706
18	Dfcm - Managed Buildings 12249310	Isf Contract - Joanna Reese   Sob East And West Ent	Access Door Systems Lc	Const Remodel 157753	\$100,000	\$10,988
19	Courts 14126150	Ogden Courts Elevator Modernization   Administrativ	Keller Construction Inc	Const Remodel 157737	\$337,553	\$318,000
20	Salt Lake Comm College 14047670	Salt Lake Community College   South City Campus   El	Hidden Peak Electric Co Inc	Const Remodel 157752	\$256,164	\$239,000
21	Dixie St College Of Utah 14095640	Underground Fuel Storage Tank Closeout   Dixie Stat	Bryce Christensen Excavating	Const Site Imp 157728	\$64,386	\$50,585



# State of Utah

Division of Facilities and Construction Management

## Construction Contracts Awarded

Contract Type = C; Award Date >= 11/20/2014; and less than 01/07/2015

#	Agency	Contract Name	Firm	Type	Budget	Award
<b>Construction</b>						
22	Davis Atc 14099220	Utah College Of Applied Technology   Davis Atc - 2	Commercial Mechanical Systems & Service	Const Remodel 157769	\$63,608	\$57,989
23	Ogden/weber Atc 14077240	Utah College Of Applied Technology   Ogden Weber At	Mechanical Service & Systems	Const Remodel 157739	\$421,941	\$268,763
24	Agriculture 14057010	Utah State Agriculture And Food Ogden Grain Lab   A	Rocmont Industrial Corp	Haz Mat Const 157746	\$54,569	\$45,367
25	Developmental Center 14032410	Utah State Developmental Center   Infrastructure Re	Rocmont Industrial Corp	Haz Mat Const 157748	\$40,000	\$38,888
26	Dfcm - Statewide Funds 14312300	Utah State Hospital   Administration Building   Shee	Environmental Abatement Inc	Haz Mat Const 157736	\$355,989	\$11,363
27	Utah State University 14294770	Utah State University   Romney Stadium Addition   M	Okland Construction Company, Inc.	Constr Cmgc 157716	\$18,632,158	\$68,000
28	Utah Valley University 14038790	Utah Valley University   Pope Science Fire Door Imp	Alder Sales Corp	Const Remodel 157565	\$67,368	\$11,792
29	Courts 14272150	Wvc Juvenile Probation Office, Boiler Replacement	Commercial Mechanical Systems & Service	Const Remodel 157765	\$84,022	\$53,011

# DFCM

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

Jan-15

## REPORT OF CONTINGENCY RESERVE FUND

PROJECT TITLE			DEVELOPMENT STATE FUNDS CURRENT TRANSFERS	IMPROVEMENT STATE FUNDS CURRENT TRANSFERS	TRANSPORTATION FUNDS CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% TO CONSTR. BUDGET	PROJECT STATUS	% Complete
<b>BEGINNING BALANCE</b>			6,643,764.87	4,597,833.49	7,415.55				
<b>INCREASES TO CONTINGENCY RESERVE FUND</b>									
NONE									
<b>DECREASES TO CONTINGENCY RESERVE FUND</b>									
12042	U OF U	Electrical/High Temp Water Utilities Upgrades	(476,586.00)	-	-	897,247.00	1.29%	Construction	59%
11065	USH	Building Consolidation	(147,063.00)	-	-	1,931,813.00	6.91%	Construction	99%
08284	Courts	New Ogden Juvenile Building	(98,581.55)	-	-	1,292,565.70	4.36%	Construction	74%
11194	USU	Business Bldg Addition/Remodel	(96,343.72)	-	-	295,284.57	0.72%	Construction	43%
13355	Fairpark	Life Safety Barn Structural Upgrades	-	(76,920.11)	-	76,920.11	3.04%	Complete	97%
13180	USU-EAST	Central Instructional Bldg	(71,358.00)	-	-	391,710.00	1.25%	Construction	21%
14008	WSU	Overflow Parking Lot Phase V	-	(43,867.50)	-	59,262.50	7.74%	Complete	79%
13377	Deaf & Blind	School Improvements	-	(32,177.13)	-	41,533.63	9.71%	Construction	100%
13363	UNG	Vernal Armory Upgrades	-	(25,341.00)	-	25,341.00	11.57%	Construction	23%
11342	SWATC	Allied Health & Technology Bldg	(20,650.00)	-	-	20,650.00	0.13%	Construction	10%
12345	WSU	Tracy Hall Science Bldg	(18,970.80)	-	-	51,832.00	0.09%	Construction	11%
14065	BATC	West Campus Restroom Code Compliance	-	(5,199.19)	-	5,199.19	1.26%	Construction	24%
12185	DFCM	Gov Mansion West Entrance Seismic Improv	-	(4,780.00)	-	681,388.00	70.24%	Complete	100%
14032	DHS	USDC Infrastructure	-	(4,617.79)	-	4,617.79	0.20%	Construction	61%
13231	DIXIE	Encampment Mall Sidewalk & Lighting	-	(2,746.46)	-	2,746.46	2.11%	Closed	0%
14255	Agriculture	Boiler Replacement	-	(1,095.00)	-	1,646.00	1.45%	Construction	81%
13371	UNG	Tooele Armory Cooler Replacement	-	(605.50)	-	17,580.50	33.73%	Complete	99%
13299	ABC	Store #34 HVAC System	-	(97.00)	-	19,873.00	24.35%	Complete	100%
11092	Fairpark	Maint. Bldg Door Security Upgrades	-	(86.57)	-	86.57	0.27%	Closed	99%
<b>TOTAL</b>			5,714,211.80	4,400,400.24	7,415.55				

**CHANGE ORDER JUSTIFICATION STATEMENT (FOR INTERNAL USE ONLY)**

To be submitted to DFCM Accounting at time the Project Manager has a Change Order executed by Contractor and the Project Manager.

**CHANGE ORDER #16**

PROJECT NAME: Electrical & HTW Utility Dist. Upgrade  
 AGENCY: University of Utah  
 CONTRACTOR: Layton Construction

PROJECT NUMBER: 12042750  
 CONTRACT NUMBER: 127609  
 DESIGNER: Spectrum/KGE/Colvin

The attached documentation supports the list of items on the change order cover sheet. These items have been reviewed and negotiated or accepted to be a reasonable adjustment of the contract amount and time. The purpose of this document is to describe the DFCM asserted cause for the change order, describe each item, categorize the change, list the approved funding and the funding source.

In the space below, and on additional pages if required, explain why this change is necessary. Explain the reasons for all time delays, costs changes and new timeframes. If the reason is "other," provide explanation.

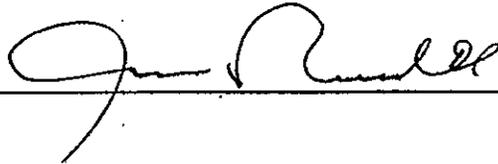
PCO/CCD	Description	Category (reason)	Funding Source	Amount	Time
PCO 0077	Distribution – Changes to the secondary of the electrical service at the Skaggs Building # 582	2	Contractor Allowance	\$0	
PCO 0078	Distribution – Relocate manhole MH225 to above ground and provide enclosure	2	Project Funds	\$64,487	
PCO 0079	Distribution – Modifications to ductbanks from the Red Butte Substation to MH42 & MH 46F	3	Statewide Contingency Fund	\$125,860	
PCO 0080	Distribution – Additional duct bank at MH74	2	Project Funds	\$8,013	
PCO-0092	Distribution – Re-route ductbank and various changes at the entrance to building 702	6	Statewide Contingency Fund	\$90,685	
PCO-0109	Distribution – Revisions electrical service at buildings 701 & 702	3	Statewide Contingency Fund	\$43,228	
PCO-0110	Distribution – Relocation of MH41A	3	Statewide Contingency Fund	\$20,744	
PCO-0113	Distribution – Demo of SW-A in Manhole MH.F13, SW-A at Pad 810 and replacement of 4 way switch at Pad 810	6	Statewide Contingency Fund	\$75,082	
PCO-0119	Distribution – Move specified scope from phase II to phase I to eliminate another shut down of Fort Douglas Blvd.	1	Contractor Allowance	\$0	
PCO 0120	Distribution – Add phase II transformer for bldg. 550 to phase I to eliminate down time	1	Contractor Allowance	\$0	
PCO 0121	Distribution – Change transformer at Pad 34 from 2000KVA to 750 KVA	6	Statewide Contingency Fund	(\$28,867)	
PCO 0122	Distribution – Add block wall at enclosure 222. This was an bidding omission by the CM/GC	4	CM/GC Contingency	\$0	
PCO-0126	Distribution – Landscape changes at the George Thomas Building	6	Contractor Allowance	\$0	
PCO-0129	HTW – Adjustment to a previous PCO's that assigned cost to the contractor allowance and should have been contingency	6	Statewide Contingency Fund	\$62,804	
PCO 0130	Distribution – Potholing to verify existing utility locations	3	Contractor Allowance	\$0	
PCO 0131	HTW – Various electrical changes	3	Statewide Contingency Fund	\$10,001	

PCO 0132	HTW – Relocation and Revisions to site lighting	3	Statewide Contingency Fund	\$9,075	
PCO 0133	Distribution – Add fence to close gap between the Chemistry building and the electrical enclosure	6	Statewide Contingency Fund	\$1,531	
PCO 0134	Distribution – Required splice to circuit F72 due to lack of space to land the conductor in MH942	5	Statewide Contingency Fund	\$20,687	
PCO-0135	Distribution Provide additional beaker at building 702	6	Statewide Contingency Fund	\$3,743	
PCO-0136	Distribution – Modifications to MDP breakers in Building 084	3	Statewide Contingency Fund	(\$953)	
PCO-0137	HTW – Pump seal replacement to boiler in the Biology Building	6	Statewide Contingency Fund	\$1,587	
PCO-0138	HTW – revisions to steam generators	3	Statewide Contingency Fund	\$41,379	
PCO-0139	HTW – Replacement of heat exchanger at the OSH Building	2	Project Funds	\$29,457	
<b>Total</b>				<b>\$578,543</b>	

**CATEGORY (REASON):**

1. DFCM initiated Scope Change
2. Agency Requested Scope Change
3. Unforeseen Condition
4. Budget Expenditure (Award) in CM/GC
5. Design Error (including Scope Change due to deficiencies in Design Documents)
6. Design Omission (including Scope Change due to deficiencies in Design Documents)
7. Other: \_\_\_\_\_

By DFCM Project Manager: \_\_\_\_\_



Date: \_\_\_\_\_

10/16/14



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 127609

## Construction Contract Summary

### 127609 - University Of Utah | Electrical And High Temperature Water Ut

Project Title: Univ Of Utah Electrical And High Temp Water Utilities Upgrades Vendor #: 66309F  
 Project #: 12042750 Layton Construction Company  
 Program Director: Jim Russell (163400) 9090 S Sandy Pky  
 Open PO's-Prj: (0) for \_ Sandy, Ut 84070-6409  
 Contract Name: University Of Utah | Electrical And High Temperature Water Ut Status: Notice To Proceed  
 Contract Type: Unclass Const DO #: 12081666483

Component Group: Addl Const Cost Expense Budget: 6816  
 Component: Additional Construction Costs(10) Property #:   
 Account: 3000-300-3336-FWA-12042750 Retainage #: 8694936

### Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2013	100.00	\$35,000,000.00	\$0.00
<b>Funding Totals:</b>	<b>100.00</b>	<b>\$35,000,000.00</b>	<b>\$0.00</b>

### Payment Summary

Date	Invoice #	Status	Amount
8/16/12	12042750#1	Invoice Released	\$11,560.00
10/19/12	12042750#2	Invoice Released	\$35,684.15
1/2/13	12042750#3	Invoice Released	\$17,412.65
1/2/13	12042750#4	Invoice Released	\$33,501.32
1/3/13	12042750#5	Invoice Released	\$50,276.53
1/28/13	12042750#6	Invoice Released	\$750,924.99
2/21/13	12042750#7	Invoice Released	\$506,591.20
3/20/13	12042750#8	Invoice Released	\$1,360,437.76
4/12/13	12042750#9	Invoice Released	\$1,190,646.00
5/22/13	12042750#10	Invoice Released	\$1,496,731.07
6/18/13	12042750#11	Invoice Released	\$1,896,644.13
7/10/13	12042750#12	Invoice Released	\$3,549,508.63
8/27/13	12042750#13	Invoice Released	\$2,691,310.04
9/19/13	12042750#14	Invoice Released	\$2,178,573.48
10/25/13	12042750#15	Invoice Released	\$1,501,175.62
11/27/13	12042750#16	Invoice Released	\$1,661,941.45
12/18/13	12042750#17	Invoice Released	\$1,689,766.94
1/21/14	12042750#18	Invoice Released	\$902,469.06
2/24/14	12042750-19	Invoice Released	\$752,818.45
3/18/14	12042750#20	Invoice Released	\$1,039,546.38
4/17/14	12042750#21	Invoice Released	\$1,200,684.14
6/4/14	12042750#22	Invoice Released	\$1,583,221.27

### Change Order Summary

#### Awards

Award Date	Number	Amount
5/18/12	A001	\$25,000.00
<b>Total Award:</b>		<b>\$ 25,000.00</b>

#### Change Orders

Date	Number	Status	Amount
10/16/12	<del>CO:001</del>	Co Executed	\$41,744.00
10/23/12	<del>CO:002</del>	Co Executed	\$2,152,556.00
11/21/12	<del>CO:003</del>	Co Executed	\$398,514.00
11/21/12	<del>CO:004</del>	Co Executed	\$50,720.00
12/18/12	<del>CO:005</del>	Co Executed	\$5,711,894.00
2/25/13	<del>CO:006</del>	Co Executed	\$2,392,625.00
4/8/13	<del>CO:007</del>	Co Executed	\$11,483,005.00
6/13/13	CO 008	Co Executed	\$7,274.00
6/13/13	<del>CO:009</del>	Co Executed	\$11,308,125.00
8/26/13	CO 010	Co Executed	\$309,791.00
10/7/13	CO 011	Co Executed	\$21,077.00
11/4/13	CO 012	Co Executed	\$0.00
5/1/14	CO 013	Co Executed	\$260,080.00
8/14/14	CO 014	Co Executed	\$287,406.00
8/27/14	<del>CO:015</del>	Co Executed	\$33,423,895.00
<b>Change Order Total:</b>			<b>\$67,848,706.00</b>



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 127609

## Construction Contract Summary

Date	Invoice #	Status	Amount
7/15/14	12042750#23	Invoice Released	\$1,239,370.54
7/15/14	12042750#24	Invoice Released	\$1,813,059.32
8/21/14	12042750#25	Invoice Released	\$1,682,717.90
9/24/14	12042750 #26	Invoice Released	\$2,954,854.18
10/29/14	12042750 #27	Invoice Released	\$1,408,080.00
11/24/14	12042750#28	Invoice Released	\$2,850,586.00
<b>Total Payments:</b>			<b>\$ 38,050,093.20</b>

### Retainage Summary

Date	Invoice #	Status	Amount
10/19/12	127609#2	Invoice Released	\$1,304.85
1/2/13	127609#5	Invoice Released	\$2,134.72
1/2/13	127609#3	Invoice Released	\$782.35
1/2/13	127609#4	Invoice Released	\$1,763.23
1/28/13	127609#6	Invoice Released	\$26,081.89
2/21/13	127609#7	Invoice Released	\$26,662.69
3/20/13	127609#8	Invoice Released	\$30,535.80
4/12/13	127609#9	Invoice Released	\$34,491.00
5/22/13	127609#10	Invoice Released	\$53,122.72
6/18/13	127609#11	Invoice Released	\$99,823.38
7/10/13	127609#12	Invoice Released	\$186,816.24
8/27/13	127609#13	Invoice Released	\$180,231.81
9/19/13	127609#14	Invoice Released	\$76,138.37
10/25/13	127609#15	Invoice Released	\$79,009.24
11/27/13	127609#16	Invoice Released	\$87,470.61
12/18/13	127609#17	Invoice Released	\$88,935.14
1/21/14	127609#18	Invoice Released	\$47,498.30
2/19/14	127609#19	Invoice Released	\$39,622.10
3/18/14	127609#20	Invoice Released	\$54,712.90
6/4/14	127609#22	Invoice Released	\$100,844.40
7/15/14	127609#23	Invoice Released	\$47,713.10
8/21/14	127609#25	Invoice Released	\$70,153.30
9/24/14	127609 #26	Invoice Released	\$48,940.00
10/29/14	127609 #27	Invoice Released	\$74,110.00
11/24/14	127609#28	Invoice Released	\$156,925.00
<b>Retainage Total:</b>			<b>\$1,615,823.14</b>

### Release Summary

Release Date	Release	Amount
4/17/14	Release # 1	\$ 45,160.80

### Change Orders

Date	Number	Status	Amount
Total Amendments (Less: Award Bid Pack Changes):			\$893,257.00
<b>Adjusted Contract Value:</b>			<b>\$67,873,706.00</b>
Change Order % of Original:			271394.82%
Percentage of Contract Paid:			58.44%

### Dates

From	To	Target	Lapsed
6/19/12	12/31/16	1656	932
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
12/31/16		1/1/14	561
<b>Percentage of Time Lapsed:</b>			<b>56.28%</b>

### Reasons for Change Orders

Reason	Percent	Amount
Award Bid Pack	7495.65%	\$66,955,449.00
Scope - Dfem	10.19%	\$91,006.00
Scope - Ag/inst	34.68%	\$309,791.00
Omiss - Dfem Cn	5.64%	\$50,381.00
A/e Err - Dfem	12.48%	\$111,494.00
Unknown - Dfem	9.38%	\$83,743.00
Unk Cond	27.63%	\$246,842.00
<b>Total Changes (less Award Bid Packs):</b>		<b>\$67,848,706.00</b>



# State of Utah

Division of Facilities and Construction  
Management

Consulting Contract = 127609

## Construction Contract Summary

### Release Summary

Release Date	Release	Amount
7/15/14	Release # 2	\$ 34,347.00
	Release # 3	
	Release # 4	
	Release # 5	
	<b>Release Total:</b>	<b>\$ 79,507.80</b>
	<b>Net Retainage:</b>	<b>\$ 1,536,315.34</b>

### Contract Summary

Adjusted Contract Value:	\$ 67,873,706.00
Paid to Contractor:	\$38,050,093.20
Retainage to Bank:	\$1,615,823.14
Total Paid:	\$39,665,916.34
<b>Contract Balance:</b>	<b>\$28,207,789.66</b>

### Contractor Summary

Adjusted Contract Value:	\$ 67,873,706.00
Paid to Contractor:	\$38,050,093.20
Retainage Releases:	\$79,507.80
Total Paid to Contractor:	\$38,129,601.00
<b>Contractor Balance:</b>	<b>\$29,744,105.00</b>

**CHANGE ORDER JUSTIFICATION STATEMENT (FOR INTERNAL USE ONLY)**

To be submitted to DFCM Accounting at time the Project Manager has a Change Order executed by Contractor and the Project Manager.

**CHANGE ORDER #26**

PROJECT NAME: Utah State Hosp. Consolidation

PROJECT NUMBER: 11065420

AGENCY: \_DHS\_

CONTRACT NUMBER: 137640

CONTRACTOR: Layton Construction

DESIGNER: FFKR Architects

The attached documentation supports the list of items on the change order cover sheet. These items have been reviewed and negotiated or accepted to be a reasonable adjustment of the contract amount and time. The purpose of this document is to describe the DFCM asserted cause for the change order, describe each item, categorize the change, list the approved funding and the funding source.

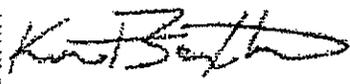
In the space below, and on additional pages if required, explain why this change is necessary. Explain the reasons for all time delays, costs changes and new timeframes. If the reason is "other," provide explanation.

PCO #	Description	Category (reason)	Funding Source	Amount	Time
244R	Exhaust fans were required due to excessive heat next to patient rooms.	6	DFCM Contingency	\$20,804	10
250R3	Due to standing water in the retention pond cobble was required.	3	DFCM Contingency	\$14,431	19
259	Change to faucet in Seclusion room required to be ligature approved by Joint commission standards.	5	DFCM Contingency	\$8,895	1
260	Additional Site signage required by State Hospital standards	6	DFCM Contingency	\$3,163	10
262	Power required to be reconnected after demo due to unforeseen condition.	6	DFCM Contingency	\$768	10
263	Copper was stolen by someone that had access or worked at the state hospital. This reduced the recycle value to the demo contractor	3	DFCM Contingency	\$2,972	19
264	Changes to the ambulance doors	5	DFCM Contingency	\$10,974	1
265	Add additional sidewalk to connect to tunnel. Not on plans	6	DFCM Contingency	\$8,219	10
267	Additional soft spot had to be corrected under asphalt. This was part of the error to correct stalls that didn't meet ADA.	5	DFCM Contingency	\$4,325	1
268	Remove Curb and Gutter and install additional additional concrete in demo area. Not on plans	6	DFCM Contingency	\$42,647	10
269	Replacement irrigation design was not included in the Demo plan.	6	DFCM Contingency	\$29,865	10
Total				147,063	0

**CATEGORY (REASON):**

- DFCM initiated Scope Change
- Agency Requested Scope Change

3. Unforeseen Condition
4. Budget Expenditure (Award) in CM/GC
5. Design Error (including Scope Change due to deficiencies in Design Documents)
6. Design Omission (including Scope Change due to deficiencies in Design Documents)
7. Other: Regulatory Requirement: special requirements of the fire Marshal.

By DFCM Project Manager: \_\_\_\_\_  \_\_\_\_\_ Date: \_\_\_11/30/14\_\_\_



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 137640

## Construction Contract Summary

### 137640 - Department Of Human Services | Utah State Hospital | Building

<b>Project Title:</b>	State Hospital Consolidation New Medical Services Bldg And Pediatric Facility	<b>Vendor #:</b>	66309F
<b>Project #:</b>	11065420	Layton Construction Company	
<b>Program Director:</b>	Kurt Baxter (148663)	9090 S Sandy Pky	
<b>Open PO's-Prj:</b>	(1) for \$1,391.00	Sandy, Ut 84070-6409	
<b>Contract Name:</b>	Department Of Human Services   Utah State Hospital   Building	<b>Status:</b>	Notice To Proceed
<b>Contract Type:</b>	Const New Space	<b>DO #:</b>	12112972204
<b>Component Group:</b> Construction		<b>Expense Budget:</b>	6811
<b>Component:</b>	Construction(8)	<b>Property #:</b>	
<b>Account:</b>	3000-300-3127-FVA-11065420	<b>Retainage #:</b>	8694970

### Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GOBFY2012	100.00	\$25,000,000.00	\$0.00
<b>Funding Totals:</b>	<b>100.00</b>	<b>\$25,000,000.00</b>	<b>\$0.00</b>

### Payment Summary

Date	Invoice #	Status	Amount
12/13/12	11065420#1	Invoice Released	\$573,898.80
1/14/13	11065420#2	Invoice Released	\$469,182.20
2/21/13	11065420#3	Invoice Released	\$979,693.20
3/12/13	11065420#4	Invoice Released	\$855,580.45
4/5/13	11065420#5	Invoice Released	\$1,415,995.90
5/8/13	11065420#6	Invoice Released	\$1,338,177.60
6/10/13	11065420#7	Invoice Released	\$2,305,501.00
7/3/13	11065420#8	Invoice Released	\$2,058,131.15
8/12/13	11065420#9	Invoice Released	\$2,145,213.05
9/9/13	11065420#10	Invoice Released	\$2,395,553.25
10/2/13	11065420#11	Invoice Released	\$1,868,198.75
11/8/13	11065420#12	Invoice Released	\$1,994,277.05
12/9/13	11065420#13	Invoice Released	\$1,885,826.95
1/10/14	11065420#14	Invoice Released	\$713,716.00
2/26/14	11065420#15	Invoice Released	\$762,396.85
3/6/14	11065420#16	Invoice Released	\$926,933.05
4/4/14	11065420#17	Invoice Released	\$709,607.25
5/12/14	11065420#18	Invoice Released	\$541,449.65
6/10/14	11065420#19	Invoice Released	\$204,366.85
7/18/14	11065420#20	Invoice Released	\$212,826.00
8/26/14	11065420#21	Invoice Released	\$123,106.00
9/24/14	11065420 #22	Invoice Released	\$80,292.00

### Change Order Summary

Awards		
Award Date	Number	Amount
11/7/12	A001	\$20,786,000.00
<b>Total Award:</b>		<b>\$ 20,786,000.00</b>

Change Orders			
Date	Number	Status	Amount
4/2/13	CO 001	Co Executed	\$44,680.00
4/12/13	<del>CO 002</del>	Co Executed	\$3,430,000.00
5/30/13	CO 003	Co Executed	\$74,396.00
5/30/13	CO 004	Co Executed	\$97,385.00
6/11/13	CO 005	Co Executed	\$24,276.00
6/28/13	CO 006	Co Executed	\$177,203.00
9/4/13	CO 007	Co Executed	\$2,510.00
9/24/13	CO 008	Co Executed	\$186,875.00
9/24/13	CO 009	Co Executed	\$134,288.00
10/21/13	CO 010	Co Executed	\$30,137.00
10/21/13	CO 011	Co Executed	\$63,812.00
11/25/13	CO 012	Co Executed	\$32,674.00
11/25/13	CO 013	Co Executed	\$20,275.00
11/25/13	CO 014	Co Executed	\$74,591.00
12/4/13	CO 015	Co Executed	\$24,940.00
1/23/14	CO 016	Co Executed	\$29,447.00

# State of Utah

Division of Facilities and Construction  
Management

Consulting Contract = 137640

## Construction Contract Summary

Date	Invoice #	Status	Amount
10/21/14	11065420 #23	Invoice Released	\$19,732.00
12/4/14	11065420#24	Invoice Released	\$103,257.00
<b>Total Payments:</b>			<b>\$ 24,682,912.00</b>

### Retainage Summary

Date	Invoice #	Status	Amount
12/13/12	137640#1	Invoice Released	\$30,205.20
1/14/13	137640#2	Invoice Released	\$24,693.80
2/21/13	137640#3	Invoice Released	\$51,562.80
3/12/13	137640#4	Invoice Released	\$45,030.55
4/5/13	137640#5	Invoice Released	\$74,526.10
5/8/13	137640#6	Invoice Released	\$70,430.40
6/10/13	137640#7	Invoice Released	\$121,500.10
7/3/13	137640#8	Invoice Released	\$108,164.75
8/12/13	137640#09	Invoice Released	\$112,905.95
9/9/13	137640#10	Invoice Released	\$126,081.75
10/2/13	137640#11	Invoice Released	\$98,326.25
11/8/13	137640#12	Invoice Released	\$104,961.95
12/9/13	137640#13	Invoice Released	\$99,254.05
1/9/14	137640#14	Invoice Released	\$37,564.00
2/26/14	137640#15	Invoice Released	\$40,126.15
3/6/14	137640#16	Invoice Released	\$48,785.95
4/4/14	137640#17	Invoice Released	\$37,347.75
5/12/14	137640#18	Invoice Released	\$28,497.35
6/10/14	137640#19	Invoice Released	\$10,756.15
<b>Retainage Total:</b>			<b>\$1,270,721.00</b>

### Release Summary

Release Date	Release	Amount
7/18/14	Release # 1	\$ 1,040,001.00
8/7/14	Release # 2	\$ 75,000.00
10/20/14	Release # 3	\$ 10,986.00
11/13/14	Release # 4	\$ 138,236.10
12/3/14	Release # 5	\$ 6,497.30
<b>Release Total:</b>		<b>\$ 1,270,720.40</b>
<b>Net Retainage:</b>		<b>\$ 0.60</b>

### Contract Summary

Adjusted Contract Value:	\$ 26,100,696.00
Paid to Contractor:	\$24,682,912.00

### Change Orders

Date	Number	Status	Amount
1/23/14	CO 017	Co Executed	\$164,156.00
2/6/14	CO 018	Co Executed	\$28,230.00
3/6/14	CO 019	Co Executed	\$139,689.00
4/11/14	CO 020	Co Executed	\$21,477.00
6/5/14	CO 021	Co Executed	\$47,527.00
7/19/14	CO 022	Co Executed	\$89,557.00
8/26/14	CO 023	Co Executed	\$51,568.00
8/27/14	CO 024	Co Executed	\$79,410.00
11/3/14	CO 025	Co Executed	\$98,530.00
12/17/14	CO 026	Co Executed	\$147,063.00

**Change Order Total:** \$5,314,696.00

**Total Amendments (Less: Award Bid Pack Changes):** \$1,884,696.00

**Adjusted Contract Value:** \$26,100,696.00

**Change Order % of Original:** 25.57%

**Percentage of Contract Paid:** 99.44%

Dates		Days	
From	To	Target	Lapsed
11/27/12	4/22/14	511	771
<b>Adjusted</b>	<b>Substantial</b>	<b>Original</b>	<b>Days</b>
4/22/14		2/21/14	451
<b>Percentage of Time Lapsed:</b>			<b>150.88%</b>

### Reasons for Change Orders

Reason	Percent	Amount
Unknown - Dfcm	28.83%	\$543,382.00
Award Bid Pack	181.99%	\$3,430,000.00
Scope - Ag/inst	1.19%	\$22,426.00
A/e Err - Dfcm	10.57%	\$199,192.00
Unk Cond	5.78%	\$108,882.00
Omiss - Dfcm Cn	29.20%	\$550,325.00
Scope - Dfcm	24.43%	\$460,489.00
<b>Total Changes (less Award Bid Packs):</b>		<b>\$5,314,696.00</b>



# State of Utah

Division of Facilities and Construction  
Management

*Consulting Contract = 137640*

## Construction Contract Summary

Retainage to Bank:	\$1,270,721.00
Total Paid:	\$25,953,633.00
<b>Contract Balance:</b>	<b>\$147,063.00</b>

### **Contractor Summary**

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Adjusted Contract Value:	\$ 26,100,696.00
Paid to Contractor:	\$24,682,912.00
Retainage Releases:	\$1,270,720.40
Total Paid to Contractor:	\$25,953,632.40
<b>Contractor Balance:</b>	<b>\$147,063.60</b>

### CHANGE ORDER JUSTIFICATION STATEMENT (FOR INTERNAL USE ONLY)

To be submitted to DFCM Accounting at time the Project Manager has a Change Order executed by Contractor and the Project Manager.

#### CHANGE ORDER #6

PROJECT NAME: Ogden Juvenile Courts	PROJECT NUMBER: 08284150
CONTRACTOR: Jacobsen	CONTRACT NUMBER: 147633
DATE: October 3, 2014	DESIGNER: VCBO

The attached documentation supports the list of items on the change order cover sheet. These items have been reviewed and negotiated or accepted to be a reasonable adjustment of the contract amount and time. The purpose of this document is to describe the DFCM asserted cause for the change order, describe each item, categorize the change, list the approved funding and the funding source.

In the space below, and on additional pages if required, explain why this change is necessary. Explain the reasons for all time delays, costs changes and new timeframes. If the reason is "other," provide explanation.

PR/CCD	Description	Category (reason)	Funding Source	Amount	Time
CCD 4	<p>There are seven elements to this modification:</p> <p>1- Modifications to the project's 20<sup>th</sup> street work due to Ogden City's 20<sup>th</sup> street renovation project - \$4,750 (credit);</p> <p>2- The civil engineer did not include capping and abandoning two water lines in Wall Ave at the main line under the street (as required by Ogden City) - \$45,000 (omission);</p> <p>3- Ogden City required an increase in size of the water meter vault and consolidation of water taps for our project under Lincoln Street - \$10,307 (unknown);</p> <p>4- Rocky Mountain Power requires a separate meter for the 120V electrical outlets for each of the project's lights - \$11,000 (unknown);</p> <p>5- Our project required that the existing Intgra (Internet service provider) overhead lines be placed underground, which requires two new 6" conduits and two new pull box vaults in 20<sup>th</sup> Street - \$35,000 (unknown);</p> <p>6- Rocky Mountain Power required a ground sleeve box at the western end of 20<sup>th</sup> Street, a change in conduit sizes and quantities along Lincoln Ave, and a spare conduit along the south property line for their future use - \$30,000 (unknown);</p> <p>7- A Century Link pedestal needed to be relocated with new conduit to intercept the existing lines located under the corner of Lincoln and 20<sup>th</sup> Street - \$11,000 (omission).</p>	3, 6, & 7	Contingency & Ogden City	\$137,557.00	
PR 29	The original contract documents omitted needed reinforcing bar at the pump house support curb, which is located on the roof of the project. This change adds the reinforcing.	6	Contingency	\$576.00	
CCD 18	Courts requested additional security cameras for the project. Some of what they requested were more cameras for the parking lot areas. This CCD adds the conduits for the added parking lot	2	Agency	\$1,318.00	

	cameras, because the lot was about to be paved and the conduit work needed to be installed immediately.				
PR 30	This change removes three previously installed 8' high door frames for stair "C" and replaces them with three 7' high door frames, because the 8' frames conflicted with the stair's intermediate landings.	5	AE	\$596.00	
PR 27	Because the contract documents did not include a conduit connection between the elevator shafts and the the elevator control panel, this change adds the conduits.	6	Contingency	\$7,328.00	
<b>Total</b>				<b>\$147,375.00</b>	

**CATEGORY (REASON):**

1. DFCM initiated Scope Change
2. Agency Requested Scope Change
3. Unforeseen Condition
4. Budget Expenditure (Award) in CM/GC
5. Design Error (including Scope Change due to deficiencies in Design Documents)
6. Design Omission (including Scope Change due to deficiencies in Design Documents)
7. Other: Credit
8. Other:

By DFCM Project Manager: Mueller Date: August 28, 2014

**CHANGE ORDER JUSTIFICATION STATEMENT (FOR INTERNAL USE ONLY)**

To be submitted to DFCM Accounting at time the Project Manager has a Change Order executed by Contractor and the Project Manager.

**CHANGE ORDER #8**

PROJECT NAME: Ogden Juvenile Courts	PROJECT NUMBER: 08284150
CONTRACTOR: Jacobsen	CONTRACT NUMBER: 147633
DATE: November 14, 2014	DESIGNER: VCBO

The attached documentation supports the list of items on the change order cover sheet. These items have been reviewed and negotiated or accepted to be a reasonable adjustment of the contract amount and time. The purpose of this document is to describe the DFCM asserted cause for the change order, describe each item, categorize the change, list the approved funding and the funding source.

In the space below, and on additional pages if required, explain why this change is necessary. Explain the reasons for all time delays, costs changes and new timeframes. If the reason is "other," provide explanation.

PR/CCD	Description	Category (reason)	Funding Source	Amount	Time
CCD 20	Courts requested the addition of many security cameras that were in addition to the project's approved program.	2 & 6	Courts = \$65,493.45 Omission = \$42,581.55	\$108,075.00	
<b>Total</b>				<b>\$108,075.00</b>	

**CATEGORY (REASON):**

1. DFCM initiated Scope Change
2. Agency Requested Scope Change
3. Unforeseen Condition
4. Budget Expenditure (Award) in CM/GC
5. Design Error (including Scope Change due to deficiencies in Design Documents)
6. Design Omission (including Scope Change due to deficiencies in Design Documents)
7. Other: Credit
8. Other:

By DFCM Project Manager: Mueller Date: Novemebr 14, 2014



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 147633

## Construction Contract Summary

### 147633 - Administrative Office Of The Courts | Ogden Second District J

<b>Project Title:</b>	New Ogden Juvenile Courts Building	<b>Vendor #:</b>	03526A
<b>Project #:</b>	<u>08284150</u>	Jacobsen Construction	
<b>Program Director:</b>	Matthias Mueller (109256)	Po Box 27608	
<b>Open PO's-Prj:</b>	(1) for <u>\$5,000.00</u>	Salt Lake City, Ut 84127	
<b>Contract Name:</b>	Administrative Office Of The Courts   Ogden Second District J	<b>Status:</b>	Notice To Proceed
<b>Contract Type:</b>	Const New Space	<b>DO #:</b>	13121394656

<b>Component Group:</b>	Construction	<b>Expense Budget:</b>	6811
<b>Component:</b>	Construction(8)	<b>Property #:</b>	
<b>Account:</b>	3000-300-3332-FVA-08284150	<b>Retainage #:</b>	8695157
<b>Project Title:</b>	New Ogden Juvenile Courts Building	<b>Vendor #:</b>	03526A
<b>Project #:</b>	<u>08284150</u>	Jacobsen Construction	
<b>Program Director:</b>	Matthias Mueller (109256)	Po Box 27608	
<b>Open PO's-Prj:</b>	(1) for <u>\$5,000.00</u>	Salt Lake City, Ut 84127	
<b>Contract Name:</b>	Administrative Office Of The Courts   Ogden Second District J	<b>Status:</b>	Notice To Proceed
<b>Contract Type:</b>	Const New Space	<b>DO #:</b>	13121394656

<b>Component Group:</b>	Construction	<b>Expense Budget:</b>	6818
<b>Component:</b>	Construction(8)	<b>Property #:</b>	
<b>Account:</b>	3000-300-3332-FVA-08284150	<b>Retainage #:</b>	8695157

### Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2009	100.00	\$3,250,000.00	\$0.00
<b>Funding Totals:</b>	<b>100.00</b>	<b>\$3,250,000.00</b>	<b>\$0.00</b>

### Payment Summary

Date	Invoice #	Status	Amount
1/13/14	08284150#1	Invoice Released	\$708,888.11
2/10/14	08284150#2	Invoice Released	\$829,989.63
3/10/14	08284150#3	Invoice Released	\$1,338,476.80
4/10/14	08284150#4	Invoice Released	\$2,078,443.48
5/19/14	08284150#5	Invoice Released	\$1,866,169.17
6/13/14	08284150#6	Invoice Released	\$1,507,168.74
7/15/14	08284150#7	Invoice Released	\$1,134,199.85
8/13/14	08284150#8	Invoice Released	\$3,072,851.74
9/24/14	147633 #9	Invoice Released	\$2,597,080.08
10/16/14	08284150 #10	Invoice Released	\$1,192,178.38
11/24/14	08284150#11	Invoice Released	\$1,698,877.65
12/10/14	08284150#12	Invoice Released	\$2,014,522.87

### Change Order Summary

Awards		
Award Date	Number	Amount
11/18/13	A001	\$28,135,313.00
<b>Total Award:</b>		<b>\$ 28,135,313.00</b>

### Change Orders

Date	Number	Status	Amount
6/5/14	CO 001	Co Executed	\$62,982.57
6/16/14	CO 002	Co Executed	\$74,723.00
8/12/14	CO 003	Co Executed	\$113,883.00
8/12/14	CO 004	Co Executed	
9/12/14	CO 005	Co Executed	\$15,690.00
10/21/14	CO 006	Co Executed	\$147,375.00



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 147633

## Construction Contract Summary

Date	Invoice #	Status	Amount
<b>Total Payments:</b>			<b>\$ 20,038,846.50</b>

### Retainage Summary

Date	Invoice #	Status	Amount
1/13/14	147633#1	Invoice Released	\$37,309.91
2/10/14	147633#2	Invoice Released	\$43,683.68
3/10/14	147633#3	Invoice Released	\$70,446.15
4/10/14	147633#4	Invoice Released	\$109,391.77
5/19/14	147633#5	Invoice Released	\$98,219.44
6/13/14	147633#6	Invoice Released	\$79,324.67
7/15/14	147633#7	Invoice Released	\$59,694.73
8/13/14	147633#8	Invoice Released	\$161,729.04
9/25/14	147633 #9.	Invoice Released	\$136,688.45
10/16/14	147633 #10	Invoice Released	\$62,746.23
11/24/14	147633#11	Invoice Released	\$89,414.61
12/10/14	147633#12	Invoice Released	\$106,027.01
<b>Retainage Total:</b>			<b>\$1,054,675.69</b>

### Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	<b>Release Total:</b>	<b>\$ 0.00</b>
	<b>Net Retainage:</b>	<b>\$ 1,054,675.69</b>

### Contract Summary

Adjusted Contract Value:	\$ 28,753,483.57
Paid to Contractor:	\$20,038,846.50
Retainage to Bank:	\$1,054,675.69
<b>Total Paid:</b>	<b>\$21,093,522.19</b>
<b>Contract Balance:</b>	<b>\$7,659,961.38</b>

### Contractor Summary

Adjusted Contract Value:	\$ 28,753,483.57
Paid to Contractor:	\$20,038,846.50
Retainage Releases:	\$ .00
<b>Total Paid to Contractor:</b>	<b>\$20,038,846.50</b>
<b>Contractor Balance:</b>	<b>\$8,714,637.07</b>

### Change Orders

Date	Number	Status	Amount
10/21/14	CO 007	Co Executed	\$95,442.00
11/18/14	CO 008	Co Executed	\$108,075.00
11/26/14	CO 009	Co Executed	

**Change Order Total: \$618,170.57**

**Total Amendments (Less: Award Bid Pack Changes): \$618,170.57**

**Adjusted Contract Value: \$28,753,483.57**

Change Order % of Original: 2.20%

Percentage of Contract Paid: 73.36%

### Dates

From	To	Target	Lapsed
11/22/13	6/7/15	562	411
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
6/7/15			

Percentage of Time Lapsed: 73.13%

### Reasons for Change Orders

Reason	Percent	Amount
A/e Errors	0.21%	\$1,318.00
Omiss - Dfem Cn	23.82%	\$147,245.07
Scope - Dfem	-0.91%	-\$5,622.00
Time Extension	0.00%	
Unknown - Dfem	37.05%	\$229,001.50
Acct Recon	22.25%	\$137,557.00
A/e Err - Dfem	0.10%	\$596.00
Scope - Ag/inst	17.48%	\$108,075.00
<b>Total Changes (less Award Bid Packs):</b>		<b>\$618,170.57</b>





# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 127525

## Construction Contract Summary

### 127525 - Utah State University | Huntsman School Of Business Addition |

<b>Project Title:</b>	Usu Huntsman School Of Business Building Addition/remodel	<b>Vendor #:</b>	03429H
<b>Project #:</b>	11194770	Spindler Construction Corp	
<b>Program Director:</b>	Darrell Hunting (138222)	Po Box 3225	
<b>Open PO's-Prj:</b>	(0) for _	Logan, Ut 84323-3225	
<b>Contract Name:</b>	Utah State University   Huntsman School Of Business Addition	<b>Status:</b>	Notice To Proceed
<b>Contract Type:</b>	Const New Space	<b>DO #:</b>	12101869987

<b>Component Group:</b>	Construction	<b>Expense Budget:</b>	6811
<b>Component:</b>	Construction(8)	<b>Property #:</b>	
<b>Account:</b>	3000-300-3127-FVA-11194770	<b>Retainage #:</b>	8694935

### Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GOBFY2012	32.50	\$14,500,000.00	\$0.00
HEF USU	67.50	\$30,600,000.00	\$0.00
<b>Funding Totals:</b>	<b>100.00</b>	<b>\$45,100,000.00</b>	<b>\$0.00</b>

### Payment Summary

Date	Invoice #	Status	Amount
10/19/12	11194770#1	Invoice Released	\$473,469.76
11/15/12	11194770#2	Invoice Released	\$508,608.70
1/18/13	11194770#3	Invoice Released	\$372,777.83
4/4/13	11194770#4	Invoice Released	\$373,452.09
5/29/13	11194770#5	Invoice Released	\$670,903.12
7/8/13	11194770#6	Invoice Released	\$105,135.47
10/29/13	11194770#7	Invoice Released	\$510,283.85
11/21/13	11194770#8	Invoice Released	\$619,531.28
1/9/14	11194770#9	Invoice Released	\$990,450.45
1/22/14	11194770#10	Invoice Released	\$358,015.43
2/26/14	11194770#11	Invoice Released	\$610,878.86
4/10/14	11194770#12	Invoice Released	\$1,554,801.36
4/22/14	11194770#13	Invoice Released	\$1,086,602.30
6/9/14	11194770#14	Invoice Released	\$686,819.25
6/11/14	11194770#15	Invoice Released	\$1,408,757.55
7/15/14	11194770#16	Invoice Released	\$1,229,385.50
8/21/14	11194770#17	Invoice Released	\$1,505,579.85
9/19/14	11194770#18	Invoice Released	\$1,533,837.98
10/21/14	11194770 #19	Invoice Released	\$840,788.64
11/19/14	11194770#20	Invoice Released	\$1,141,992.65
1/6/15	127525#21	New	\$120,128.84

### Change Order Summary

#### Awards

Award Date	Number	Amount
4/5/12	A001	\$42,000.00
<b>Total Award:</b>		<b>\$ 42,000.00</b>

#### Change Orders

Date	Number	Status	Amount
10/16/12	<del>CO:001</del>	Co Executed	\$1,344,025.00
1/16/13	<del>CO:002</del>	Co Executed	\$290,761.00
4/3/13	<del>CO:003</del>	Co Executed	\$970,465.10
10/16/13	<del>CO:004</del>	Co Executed	\$842,164.95
10/16/13	<del>CO:005</del>	Co Executed	\$71,611.17
11/18/13	<del>CO:006</del>	Co Executed	\$13,697,545.73
1/13/14	<del>CO:007</del>	Co Executed	\$2,574,648.94
3/19/14	<del>CO:008</del>	Co Executed	\$16,313,323.28
4/4/14	CO 009	Co Executed	\$4,161.23
5/29/14	CO 010	Co Executed	\$26,152.08
6/13/14	CO 011	Co Executed	\$717,887.50
6/27/14	CO 012	Co Executed	\$193,738.34
8/12/14	CO 013	Co Executed	\$229,986.09
11/10/14	CO 014	Co Executed	\$403,950.57
12/1/14	CO 015	Co Executed	\$687,174.56



# State of Utah

Division of Facilities and Construction  
Management

Consulting Contract = 127525

## Construction Contract Summary

Date	Invoice #	Status	Amount
1/6/15	11194770#21	New	\$2,171,508.77
<b>Total Payments:</b>			<b>\$ 18,873,709.53</b>

### Retainage Summary

Date	Invoice #	Status	Amount
10/19/12	127525#1	Invoice Released	\$24,919.49
11/15/12	127525#2	Invoice Released	\$26,768.29
1/18/13	127525#3	Invoice Released	\$19,619.86
4/4/13	127525#4	Invoice Released	\$19,655.37
5/29/13	127525#5	Invoice Released	\$35,317.63
7/8/13	127525#6	Invoice Released	\$4,529.24
10/29/13	127525#7	Invoice Released	\$27,855.42
11/21/13	127525#8	Invoice Released	\$32,606.39
1/9/14	127525#9	Invoice Released	\$47,392.13
2/26/14	127525#11	Invoice Released	\$32,151.52
4/10/14	127525#12	Invoice Released	\$81,831.65
4/22/14	127525#13	Invoice Released	\$57,189.60
6/9/14	127525#14	Invoice Released	\$36,148.38
6/11/14	127525#15	Invoice Released	\$74,145.31
7/15/14	127525#16	Invoice Released	\$64,704.33
8/21/14	127525#17	Invoice Released	\$79,241.04
9/19/14	127525#18	Invoice Released	\$80,728.31
10/21/14	127525 #19	Invoice Released	\$44,252.04
11/19/14	127525#20	Invoice Released	\$60,104.87
<b>Retainage Total:</b>			<b>\$849,160.87</b>

### Release Summary

Release Date	Release	Amount
1/22/14	Release # 1	\$ 107,861.79
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
<b>Release Total:</b>		<b>\$ 107,861.79</b>
<b>Net Retainage:</b>		<b>\$ 741,299.08</b>

### Contract Summary

Adjusted Contract Value:	\$ 38,487,789.92
Paid to Contractor:	\$18,873,709.53
Retainage to Bank:	\$849,160.87

### Change Orders

Date	Number	Status	Amount
12/1/14	CO 016	Co Executed	\$78,194.38
<b>Change Order Total:</b>			<b>\$38,445,789.92</b>
<b>Total Amendments (Less: Award Bid Pack Changes):</b>			<b>\$2,341,244.75</b>
<b>Adjusted Contract Value:</b>			<b>\$38,487,789.92</b>

Change Order % of Original: 91537.60%  
Percentage of Contract Paid: 51.24%

Dates		Days	
From	To	Target	Lapsed
4/27/12	3/19/16	1422	985
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
3/19/16		10/1/13	522
<b>Percentage of Time Lapsed:</b>			<b>69.27%</b>

### Reasons for Change Orders

Reason	Percent	Amount
Award Bid Pack	1542.11%	\$36,104,545.17
Unknown - Dfcm	3.69%	\$86,451.18
Scope - Ag/inst	63.49%	\$1,486,564.65
A/e Err - Dfcm	1.69%	\$39,460.47
Scope - Dfcm	0.98%	\$22,987.10
Unknown	2.10%	\$49,095.90
Omiss - Dfcm Cn	28.05%	\$656,685.45
<b>Total Changes (less Award Bid Packs):</b>		<b>\$38,445,789.92</b>



# State of Utah

Division of Facilities and Construction  
Management

*Consulting Contract = 127525*

## Construction Contract Summary

Total Paid:	\$19,722,870.40
<b>Contract Balance:</b>	<b>\$18,764,919.52</b>

### **Contractor Summary**

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Adjusted Contract Value:	\$ 38,487,789.92
Paid to Contractor:	\$18,873,709.53
Retainage Releases:	\$107,861.79
Total Paid to Contractor:	\$18,981,571.32
<b>Contractor Balance:</b>	<b>\$19,506,218.60</b>

**CHANGE ORDER JUSTIFICATION STATEMENT (FOR INTERNAL USE ONLY)**

To be submitted to DFCM Accounting at time the Project Manager has a Change Order executed by Contractor and the Project Manager.

**CHANGE ORDER # 4**

PROJECT NAME: STATE FAIRPARK BARN LIFE SAFETY STRUCTURAL UPGRADES

PROJECT NUMBER: 13355370

AGENCY: Fairpark

CONTRACT NUMBER: 147757

CONTRACTOR: Ascent Construction

DESIGNER: Archiplex Group

The attached documentation supports the list of items on the change order cover sheet. These items have been reviewed and negotiated or accepted to be a reasonable adjustment of the contract amount and time. The purpose of this document is to describe the DFCM asserted cause for the change order, describe each item, categorize the change, list the approved funding and the funding source.

In the space below, and on additional pages if required, explain why this change is necessary. Explain the reasons for all time delays, costs changes and new timeframes. If the reason is "other," provide explanation.

PCO/ CCD	Description	Category (reason)	Funding Source	Amount	Time
021	Remove Stucco from project due to windows being added and add additional steel to support windows.	Unforeseen	Contingency	\$-3,635.88	
022	Removal and replacement of PVC feeder conduit with rigid conduit. Associated with the new panel relocation as per original plan.	Unforeseen	Contingency	\$ 1,635.86	
024	Original Dutch hip structural design and detailing did not work with existing conditions of building.	Unforeseen	Contingency	\$12,825.70	
025R	Replacement of hosebibs between buildings was omitted from the original design documents.	Design Omission	Contingency	\$912.00	
026	Hazardous material contractor removed and disposed of water heater.	Unforeseen	Contingency	\$876.61	
027	Replacement of concrete in beef barn to remove trip hazard. Also includes the additional work to complete finishes of the dairy room omitted in the design.	Design Omission	Contingency	\$7,669.87	
028R	Removal of the trusses and "bottom cord" made it impossible to tie down the animals pens during the fair. Additional bollards were manufactured to create a tie down during the fair to secure the animals.	Unforeseen	Contingency	\$1,344.12	
029R 2	Electrical to existing Compressor Omitted from the design	Design Omission	contingency	\$1,483.55	
030R	Electrical panel in Goat barn was not designed accurately to carry the load of the existing/reused fixtures.	Design Error	Contingency	\$3,021.29	
031	Additional freeze board added to all 3 building to make up for unlevel &	Unforeseen	Contingency	\$22,314.48	

	unsquare existing buildings.				
032	Additional framing required for freeze board to attach.	Unforeseen	Contingency	\$19,905.01	
033	Additional Masonry work to remedy twisted/broken masonry columns. Work was found after hazardous material contractor completed their work.	Unforeseen	Contingency	\$8,567.50	
			Total	\$76,920.11	

By DFCM Project Manager:  Date: 11/24/14



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 147757

## Construction Contract Summary

### 147757 - Utah State Fairpark | State Fairpark Barns Life Safety Struct

<b>Project Title:</b>	State Fairpark Barns Life Safety Structural Upgrades - Emergency Funds	<b>Vendor #:</b>	86435A
<b>Project #:</b>	13355370	<b>Ascent Construction Inc</b>	
<b>Program Director:</b>	Taylor Maxfield (190400)	<b>25 South Main #200</b>	
<b>Open PO's-Prj:</b>	(0) for _	<b>Centerville, Ut 84014</b>	
<b>Contract Name:</b>	Utah State Fairpark   State Fairpark Barns Life Safety Struct	<b>Status:</b>	Notice To Proceed
<b>Contract Type:</b>	Const Remodel	<b>DO #:</b>	14042302155
<b>Component Group:</b>	Construction	<b>Expense Budget:</b>	6400
<b>Component:</b>	Construction(8)	<b>Property #:</b>	
<b>Account:</b>	3000-300-3357-FXA-13355370	<b>Retainage #:</b>	8695222

### Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EMERGENCY	100.00	\$0.00	\$0.00
<b>Funding Totals:</b>	<b>100.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

### Payment Summary

Date	Invoice #	Status	Amount
5/13/14	1410-1	Invoice Released	\$190,915.89
6/13/14	1410-2	Invoice Released	\$713,742.67
8/25/14	1410-4	Invoice Released	\$286,052.60
8/25/14	1410-3	Invoice Released	\$413,936.82
9/24/14	1410-5	Invoice Released	\$568,812.54
10/16/14	1410-6	Invoice Released	\$27,860.69
12/29/14	147757#7	New	\$3,846.01
<b>Total Payments:</b>			<b>\$ 2,205,167.22</b>

### Retainage Summary

Date	Invoice #	Status	Amount
5/13/14	147757#1	Invoice Released	\$10,048.20
6/13/14	147757#2	Invoice Released	\$37,565.41
8/25/14	147757#3	Invoice Released	\$21,786.15
8/25/14	147757#4	Invoice Released	\$15,055.40
9/24/14	147757 #5	Invoice Released	\$29,937.50
10/16/14	147757 #6	Invoice Released	\$1,466.35
<b>Retainage Total:</b>			<b>\$115,859.01</b>

### Release Summary

Release Date	Release	Amount
12/29/14	Release # 1	\$ 104,705.02
	Release # 2	

### Change Order Summary

#### Awards

Award Date	Number	Amount
3/31/14	A001	\$1,995,813.00
<b>Total Award:</b>		<b>\$ 1,995,813.00</b>

#### Change Orders

Date	Number	Status	Amount
6/25/14	CO 001	Co Executed	\$29,744.47
6/25/14	CO 002	Co Executed	\$8,642.70
8/12/14	CO 003	Co Executed	\$282,980.05
12/1/14	CO 004	Co Executed	\$76,920.11

**Change Order Total: \$398,287.33**

**Total Amendments (Less: Award Bid Pack Changes): \$398,287.33**

**Adjusted Contract Value: \$2,394,100.33**

**Change Order % of Original: 19.96%**

**Percentage of Contract Paid: 96.95%**

#### Dates

#### Days

From	To	Target	Lapsed
4/2/14	8/22/14	142	280
<b>Adjusted</b>	<b>Substantial</b>	<b>Original</b>	<b>Days</b>
8/22/14	8/21/14	8/22/14	



# State of Utah

Division of Facilities and Construction Management

Consulting Contract = 147757

## Construction Contract Summary

### Release Summary

Percentage of Time Lapsed: 197.18%

Release Date	Release	Amount
	Release # 3	
	Release # 4	
	Release # 5	
	<b>Release Total:</b>	<b>\$ 104,705.02</b>
	<b>Net Retainage:</b>	<b>\$ 11,153.99</b>

### Reasons for Change Orders

Reason	Percent	Amount
Unknown - Dfcm	83.68%	\$333,269.58
Scope - Dfcm	0.10%	\$409.57
Omiss - Dfcm Cn	15.46%	\$61,586.89
A/e Err - Dfcm	0.76%	\$3,021.29
<b>Total Changes (less Award Bid Packs):</b>		<b>\$398,287.33</b>

### Contract Summary

Adjusted Contract Value:	\$ 2,394,100.33
Paid to Contractor:	\$2,205,167.22
Retainage to Bank:	\$115,859.01
Total Paid:	\$2,321,026.23
<b>Contract Balance:</b>	<b>\$73,074.10</b>

### Contractor Summary

Adjusted Contract Value:	\$ 2,394,100.33
Paid to Contractor:	\$2,205,167.22
Retainage Releases:	\$104,705.02
Total Paid to Contractor:	\$2,309,872.24
<b>Contractor Balance:</b>	<b>\$84,228.09</b>



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	Jan-15 % of Constr. Budget
<b><u>BEGINNING BALANCE</u></b>			<b><u>3,781,803</u></b>	<b><u>6,227,663</u></b>	<b><u>968,481</u></b>		
<b><u>INCREASES TO PROJECT RESERVE FUND:</u></b>							
13313310	Tax	Replace AHU's With Fan Walls		149,687.00		Balance of Various Project Budgets	29.68%
13023810	WSU	Dee Event Ctr Site Improvements Phase IV		74,334.93		Balance of Design & Construction Budgets	8.66%
12189430	DHS	JJS Southwest Center Remodel		30,555.53		Balance of Various Project Budgets	2.54%
13102210	BATC	Generator & Electronic Access Improvements		28,429.89		Balance of Various Project Budgets	4.50%
13028310	DFCM	Various Bldgs HVAC IT Design		28,215.00		Balance of Design Budget	39.30%
14291150	Courts	Vernal Security Control Room A/C		15,088.00		Balance of Various Project Budgets	61.35%
13062250	UBATC	ADA Interior Replacement		14,694.50		Balance of Construction, Inspection & Insurance Budg	17.88%
13253150	Courts	Price Clerical Area Remodel/Security Cameras		8,614.24		Balance of Various Project Budgets	14.68%
13094370	Fairpark	IT Upgrades		4,980.99		Balance of Various Project Budgets	12.32%
13165710	Snow	Richfield - Washburn Bldg Air Handler & VFD		4,894.00		Balance of Design, Inspection & Insurance Budgets	2.32%
12134730	SUU	Centrum Chiller & Cooling Tower		2,148.39		Balance of Inspection & Insurance Budgets	0.70%
11081220	DATC	Electrical System Upgrade		1,049.00		Balance of Inspection Budget	0.44%
13248150	Courts	Matheson 3rd Floor Counter Remodel		122.50		Balance of Inspection Budget	0.10%
<b><u>DECREASES TO PROJECT RESERVE FUND:</u></b>							
14282390	Health	Cannon Bldg Windows & Bathroom Upgrades		(19,551.60)		To Award Construction Contract	4.86%
13258660	SLCC	RRC Fire Alarm Upgrade Various Bldgs		(18,269.36)		To Award Construction Contract	11.74%
14330310	Tax	Replace UPS System		(6,431.00)		To Award Construction Contract	16.64%
14320150	Courts	St George Masonry Repairs		(1,844.00)		To Award Construction Contract	2.62%
14216550	DPS	UHP Murray Flooring		(1,651.00)		To Award Construction Contract	7.13%
<b><u>ENDING BALANCE</u></b>			<b><u>3,781,803.38</u></b>	<b><u>6,542,729.96</u></b>	<b><u>968,481.36</u></b>		