

(Amended) AGENDA OF THE UTAH STATE BUILDING BOARD

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

- (Action) 1. **Approval of Minutes of November 4, 2015** Tab 1
- (Action) 2. **Grant Elementary Building Purchase for the Utah Schools for the Deaf and Blind** Tab 2
- (Action) 3. **Request for Approval to Fund a Campus Master Plan for Snow College** Tab 3
- (Action) 4. **Utah State University's Space Dynamics Lab C4ISR Facility Phase II, a Non-State Funded Project**..... Tab 4
- (Action) 5. **Request for Approval of the Syracuse Liquor Store for the Department of Alcoholic Beverage Control**..... Tab 5
- (Action) 6. **Utah Department of Corrections Reallocation of Funds for the Smoke Evacuation Systems in the Oquirrh and Uintah Housing Units at Draper Prison** Tab 6
- (Information) 7. **Administrative Report for University of Utah and Utah State University**..... Tab 7
- (Information) 8. **Administrative Report for DFCM** Tab 8
- (Action) 9. **Request for Approval for the University of Utah Scoreboard Replacement and Distributed Sound System** Tab 9

Business Meeting

The Board will adjourn and reconvene in Room 4112 State Office Building for a Business Meeting.

Items for discussion:

- (Information) **Open and Public Meeting Law Training**
- (Information) **Future Goals and Strategic Planning**

Notice of Special Accommodation During Public Meetings - In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Cee Cee Niederhauser 538-3261 (TDD 538-3696) at least three days prior to the meeting. *This information and all other Utah State Building Board information is available on DFCM web site at:*
<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
Fax (801) 538-3267

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Approval of Minutes of November 4, 2015**

Attached for your review and approval are the Minutes of the November 4, 2015, Building Board Meeting.

JR: cn
Attachments

Utah State Building Board



MEETING

November 4, 2015

MINUTES

Members in Attendance:

Ned Carnahan, Chair
David Tanner
Fred Hunsaker
Bob Fitch
David Fitzsimmons

Members not in Attendance:

Kristen Cox, Ex-Officio
Chip Nelson
Gordon Snow

Guests in Attendance:

Jeff Reddoor
Ken Hansen
Matt Lund
Bruce Whittington
Jim Russell
Lee Fairbourn
Dorothy Taylor
CeeCee Niederhauser
Alan Bachman
Nicole Alder
Angela Oh
Richie Wilcox
Ralph Hardy
Rich Amon
Ken Nye
Mike Perez
David Pershing
Taylor Randall
Reyu Gallacher
Brad Uierig
Dan Lundergen
Jason Perry
Natalie Tippets
Tiger Funk
LuAnn Adams

Utah State Building Board
Department of Administrative Services
GOMB
Division of Facilities Construction & Management
Attorney General's Office
Attorney General's Office
Legislative Fiscal Analyst Office
GOMB
USHE
USHE
University of Utah
U of U Hospital and Clinics
University of Utah
University of Utah
Southern Utah University
Department of Agriculture and Food

Scott Ericson	Department of Agriculture and Food
Jerry Jensen	Department of Corrections
Matt Holland	Utah Valley University
Val Peterson	Utah Valley University
Frank Young	Utah Valley University
Jennifer Evans	Department of Human Services
Amy Mayberry	Company AP
Tiffany Woods	Spectrum Engineers
Chris Coutts	Architectural Nexus
Jim Cavey	Jacobsen Construction
James Kilpatrick	BNA Consulting
Tracy Neale	GSBS Architects
Jeff Palmer	Layton Construction
Bryan Webb	Layton Construction
Lyndy Lovelady	TSA Architects
Kim Menge	TSA Architects
Keri Hammond	Market Link
Lori Haglund	VBFA
Julee Attig	Reaveley Engineers
Jackie McGill	Spectrum Engineers
Heather Knighton	MHTN Architects
Kris Bowser	VCBO Architects
Stephanie McCarthy	EDA Architects
Channing Alder	EDA Architects
Kim Johnson	Design West Architects

On Wednesday, November 4, 2015, the Utah State Building Board held a regularly scheduled meeting in Room W30 of the House Building on Capitol Hill in Salt Lake City, Utah. Chair Ned Carnahan called the meeting to order at 9:07 am.

☐ APPROVAL OF MINUTES OF SEPTEMBER 9, 2015, OCTOBER 7, 2015, AND OCTOBER 8, 2015, BOARD MEETINGS

Chair Carnahan asked for comments or corrections to the Minutes and requested that each be voted on separately.

MOTION: Bob Fitch moved to approve the Minutes of September 9, 2015. The motion was seconded by David Tanner and passed unanimously.

MOTION: David Fitzsimmons moved to approve the Minutes of October 7, 2015. The motion was seconded by Fred Hunsaker and passed unanimously.

MOTION: David Tanner moved to approve the Minutes of October 8, 2015 Business Meeting and Prioritization. The motion was seconded by Bob Fitch and passed unanimously.

The following FY 2017 Non-State Funded Capital Development Projects were presented:

□ UNIVERSITY OF UTAH'S DAVID ECCLES SCHOOL OF BUSINESS EXECUTIVE EDUCATION BUILDING

University of Utah President, David Pershing introduced the three non-state projects that would be presented to the Board and commented they had all been approved by the University Trustees, the Board of Regents, and were part of the University's Master Plan. He introduced Taylor Randall, Dean of the School of Business, to explain additional details. Mr. Randall said the University is asking for permission for programming of the Executive Education Building and a recommendation to the Legislature for Design and Construction. This proposed facility will house the growing Executive Education and MBA programs. In addition, it will house the Career Management Center which will serve all graduates and undergraduates in the David Eccles School of Business as well as needed faculty space. This facility will consist of 150,000 square feet with part of this square footage as shell space. Preliminary cost estimates are around \$50 Million and paid through existing fees of executive programs and donor funding. Presently the University has \$16,000,000 collected for this project. No O&M is being requested

MOTION: David Tanner moved to approve programming and design for the David Eccles School of Business and recommended that the project move forward to the Legislature for their consideration. The motion was seconded by Fred Hunsaker and passed unanimously.

□ UNIVERSITY OF UTAH'S RED BUTTE GARDENS HORTICULTURE FACILITIES

Mike Perez, Associate Vice President of Facilities Management reported this project will be a horticultural compound adjacent to Red Butte Gardens. It will consist of Building A (the Administration Building), which consists of 13,400 square feet of conditioned space for offices, labs, records and maintenance facilities. The project will also include roadway realignment and site work to allow for the future construction of Building B (the Storage Building), which will be 5,150 square feet for interior equipment, materials and vehicle storage space. The project budget of \$5,300,000 will be funded by donor funds. An additional operating budget of \$100,000 per year for O&M will be paid by Red Butte revenue. Jeff Reddoor clarified this project is not requesting any additional state funds, and should be approved for programming, design and construction.

MOTION: Fred Hunsaker moved to approve the Red Butte Gardens Horticulture Facilities for programming, design and construction. The motion was seconded by David Tanner and passed unanimously.

□ UNIVERSITY OF UTAH ECCLES CRITICAL CARE PAVILION

Dan Lundergan, Executive Director of University of Utah Hospitals and Clinics explained the Eccles Critical Care Pavilion project is the build-out of existing shell space into 8 additional MICU patient rooms, 2 bathrooms, a nurse station, medication room, and storage room to support patient care at the existing Medical Intensive Care Unit on Level 4 of the Eccles Critical

Care Pavilion. The proposed budget is \$3,003,945 and will be funded by hospital funds. No state O&M is being requested. This expansion will relieve the shortage of beds in the critical care unit.

MOTION: David Fitzsimmons moved to approve the Eccles Critical Care Pavilion for design and construction. The motion was seconded by David Tanner and passed unanimously.

Chair Carnahan requested the Department of Agriculture come forward to present their information to the Board and noted that Utah Valley University would present their non-state projects when they arrived at the meeting.

□ FOLLOW-UP FOR THE DEPARTMENT OF AGRICULTURE AND FOOD'S WILLIAM SPRY BUILDING REPLACEMENT

Luann Adams and Scott Ericson followed up with answers to some additional questions from the October Board Meeting. Ms. Adams reported since the last meeting, the Department has completed several studies on the existing William Spry Building which include: structural evaluation and building performance, tier-one seismic study, and site analysis on the Redwood Road and Taylorsville proposed locations to compare compatibility to Department needs. In addition, technical analysis of soil conditions on both sites, space needs study, growth projection analysis, and confirmation of CBE costs were also completed. This proposed new building for the Department of Agriculture needs to accommodate the numerous meetings of Board and Commissions with members of the public, and provide easy access to Capitol Hill as well a close proximity to collaborative agencies such as DEQ, DNR and the Health Department located on Redwood Road. Kathy Wheadon from CRSA explained the conditions of the William Spry Building which was built in the 1980's prior to the changes in seismic code and as a result has significant structural deficiencies. In addition, there are space deficiencies, weak thermal performance which can affect critical lab work, security issues, problems with ADA compliance and water leaks in the building. The Department prefers building the new structure on the existing site, however, they would be willing to accept another location if the Board prefers. There were issues with parking and the purchase of some additional properties if the existing Agriculture site is used; however, these problems could be worked out with SLC and an existing homeowner. The previous request was for just under \$27 Million. However, with the new cost estimate, seismic study, and geotechnical investigation, estimates have increased to \$28.3 Million for this building. Jeff Reddoor said the Board would not make adjustments to their prioritization; however, they will make note of this new information. This report was for information only.

□ UTAH VALLEY UNIVERSITY'S AUTISM BUILDING

President Matthew Holland explained Utah Valley has one of the highest rates of autism in the nation. UVU would like to construct a facility that addresses the needs of the community with a center that educates teachers, families, community leaders and first responders in "how to respond to autism." The University has launched an Autism Studies Program as part of their University curriculum which is focused on education and social work components. This Autism

Building would give support to the program with a 15,323 square feet building layout and include a pre-school laboratory classroom, a grades 1 – 3 laboratory classroom, therapy rooms to assist with counseling and assessment, social skill and family support activities, sensory rooms, playgrounds and landscapes, observation facilities, and demonstration classrooms. The construction costs are \$4,479,000 to build and soft costs of \$1,721,000; resulting in a total project cost of \$6,200,000.00. No state funds will be used for construction or O&M requested for this facility. This project has been approved by the Board of Regents. This facility will be a joint operation with the School of Humanities and the School of Education. As result, it will be located next door to the School of Education and be very accessible to the community. Board members expressed concern that this facility, noted as an expansion to the School of Education, was not on the master plan. UVU agreed to return with an updated master plan at a future.

MOTION: David Tanner moved to approve Utah Valley University's Autism Building for design and construction. The motion was seconded by Bob Fitch and passed unanimously.

❑ UTAH VALLEY UNIVERSITY'S BASKETBALL PRACTICE FACILITY

Val Peterson, Vice President of Finance and Administration requested approval for a 12,200 square foot Basketball Practice Facility. They envision this will be connected to the UCCU Center which will allow athletic teams to continue to use the locker room in the adjoining facility. The project will consist of a 1-1/2 court practice area, a strength and conditioning area, and some offices for the men's and women's basketball programs. Currently, the UVU teams use the UCCU Center for practices; however, this center is a multi-purpose facility that is booked consistently for other events. With the addition of load-in and load-out days for the Center, there is a limitation to the number of days the teams can use this facility for practices. Total project cost is \$3.2 Million for this non-state project. No state O&M is being requested.

MOTION: Bob Fitch moved to approve Utah Valley University's Basketball Practice Facility for design and construction. The motion was seconded by Fred Hunsaker and passed unanimously

❑ REQUEST FOR APPROVAL OF UTAH STATE SPACE STANDARDS

DFCM Assistant Director Jim Russell presented the revised State Space Standard with recent updates and input from state agencies. There is a proposed UCI (Utah Correctional Industries) revision to this standard. Utah Code 63G-68-804 (which is part of the procurement code) requires state agencies in need of free-standing furniture to use UCI products if they can be produced and delivered, at a comparable cost. Exceptions to this requirement must be obtained from Alan James, Director of UCI, and the head of procurement authority, which would be DFCM or Higher Ed. The new space standard presented today is based on the use of modular furniture which is more efficient. However, recent revisions include additional office layouts using free-standing furnishings and the addition of notes indicating UCI furniture should be considered first for these types of layouts. The statute for UCI will be put in an appendix and referenced in the document. There are other provisions in the document which allow for deviations from the standard. Mr. Russell commented the old space standard used seniority to

determine the type of office space assigned to an employee; however, the new standard follows the trend where function and need are used to determine office space assignments.

MOTION: David Tanner moved to approve the Utah State Space Standards with the incorporated adjustments. The motion was seconded by Bob Fitch and passed unanimously

❑ ADMINISTRATIVE REPORT FOR UNIVERSITY OF UTAH

Ken Nye from the University of Utah reported there were 16 professional services agreements and 14 construction contracts which were all fairly standard. There was no activity with the Project Reserve Fund this month. The increases in the Contingency Reserve Fund show the amounts budgeted for contingency for the FY 16 Capital Improvement Funds approved for the University. The fund had one minor decrease of \$8,000 for the HPER Chiller Plant Project which covers the cost of several design omissions and a small unforeseen condition.

Chair Carnahan acknowledge that Utah State could not attend the Board meeting today and will give their report next month.

❑ ADMINISTRATIVE REPORT FOR THE DEPARTMENT OF TRANSPORTION

UDOT will present their quarterly report in January.

❑ ADMINISTRATIVE REPORT FOR DFCM

Bruce Whittington, DFCM Interim Director, reported DFCM has processed 10 leases during this reporting period – 2 for new space and 8 were renewals for existing leases. There were 62 professional service agreements and 74 construction contracts. Of those construction contracts, two used a small amount of Project Reserve Funds toward the projects. There was minimal activity for the Contingency Reserve Funds. The Capital Development Project Reserve Fund had transfers to nine projects and received funds from one project – with a current balance of \$2.1 Million. The Contingency Improvement Fund had transfers to 14 projects and received funds for seven projects – with a current balance of \$4.2 Million. There was minimal activity in the Project Reserve Funds. The Capital Development Fund continues to have a \$1.8 Million balance with no activity this month. The Capital Improvement Project Reserve Fund has a \$5.2 Million balance with small amounts of activity this reporting period.

❑ 2016 BUILDING BOARD MEETING SCHEDULE

Jeff Reddoor presented the 2016 schedule for the Board. The Board will have a Business Meeting next month in addition to their regular Board meeting. This additional meeting will provide annual Open and Public Meeting Training and an opportunity to discuss the goals and strategic plans for the Board as discussed at the DAS/DFCM/Building Board Retreat.

☐ ADJOURNMENT

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

The meeting adjourned at 10:42 am.



Gary R. Herbert
Governor

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Salt Lake City, Utah 84114
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MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Grant Elementary Building Purchase for the Utah Schools for the Deaf and Blind**
Presenter: Joel Coleman, Superintendent for USDB

Recommendation

Jeff Reddoor requests the Board consider the Grant Elementary Building Purchase for the Utah Schools for the Deaf and Blind.

Background

A Nebo School District surplus building has recently become available to the USDB. This building has presently been appraised at \$2.2 Million. USDB can purchase this 30,816 square foot elementary school building on four acres for \$1.2 Million which will consist of ten classrooms, auditorium, administrative office, playground, student drop-off, and fleet parking. No additional O&M funding is being requested for this structure. This property purchase will allow USDB to better serve the special needs children of Utah and Juab County, establish a Utah County Operation Center, and eliminate the need to transport some students to the Salt Lake County location.

JLR: cn
Attachments

Grant Elementary School

(Schools for the Deaf and the Blind)

FY17 One Time Supplemental IFR

Grant Elementary Building (One Time)



Purpose/Justification:

- Nebo district surplus building, recently became available
- Small school - ideal for USDB needs
- Discounted price
- Better for children
- Increasingly difficult to find space for USDB
- Growing population in Utah and Juab counties
- Replaces inferior portable classrooms
- Eliminates need to transport students to SLCo

Specific Requirements/Programming:

- 30,816 sf elementary school building (4 acres) with 10 classrooms, auditorium, administrative office, playground, student drop-off, fleet parking, etc.
- No additional O&M costs
- Building appraisal = \$2.2M
- Requirement:
\$1,200,000.00 (One Time)

Performance Measures/Projected Outcomes:

- Utah County students will have access to educational programs comparable to other urban regions
- Establishes a permanent Utah County operation center, reduces need to work from home offices
- Builds USDB capacity to provide a Free and Appropriate Public Education (FAPE) to our special education students as mandated by the federal IDEA.

Impact if not Funded:

- Facility continues to dictate services instead of student needs, not in the best interest of children
- Continued transport of some students to SLCo
- Use inferior portable facilities year to year
- No plan for future growth in the central region
- Loss of unique savings opportunity and valuable community partnership
- Some educators continue to work without office space

Current Utah County Facilities



The Grant School





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Fax (801) 538-3267

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Request for Approval to Fund a Campus Master Plan for Snow College**
Presenter: Gary Carlston, President of Snow College

Recommendation

Jeff Reddoor requests the Board approve a request from Snow College to fund a new Campus Master Plan.

Background

Snow College would like to commission VCBO Architecture to provide design services for a Campus Master Plan for the Ephraim and Richfield campuses. The design services fee will be \$65,410.00 with additional reimbursable costs for travel expenses and deliverables of \$2,170.00. Upon Board approval, funding will be provided from the DFCM planning fund.

JLR: cn
Attachments



September 15, 2015

PRINCIPALS

Niels E. Valentiner, AIA
Steve H. Crane, FAIA
Peter R. Brunjes, AIA
Sean Onyon, AIA
Brent R. Tippetts, AIA
Boyd McAllister, AIA
Jeanne Jackson, FAIA
Derek T. Payne, AIA
Vern Latham, AIA
Jeffery L. Pinegar, AIA
Sean Thompson, AIA

Gary Carlston
President
Snow College
150 E College Avenue
Ephraim, UT 84627

RE: Snow College Master Plan

President Carlston:

VCBO Architecture will provide design services for a Campus Master Plan for Snow College, both the Ephraim and Richfield campuses. In providing these types of services on numerous higher education campus in Utah, VCBO will be able to provide the leadership for Snow College with an excellent Master Plan. We understand the scope of the project as follows:

ASSOCIATE PRINCIPALS

David S. Cox, AIA
Celestia R. Carson, AIA
Whitney M. Ward, AIA
Philip M. Haderlie, AIA

Scope of Work:

Provide Services for a Campus Master Plan for Snow College (Ephraim and Richfield campuses). The planning services are proposed to include the following tasks in order to produce a master plan for Snow College:

ASSOCIATES

Dan A. Nelson
Nathan H. Leavitt
Karen M. Ferguson
Gloria H. Kummer
Danielle Bowen
Justin Heppler, AIA
John Oderda, AIA
Dan Hagerman, RA, CCS
Breanna Bonsavage
Alex Booth, AIA
Todd Braun
Brian Peterson
Marilee Smith
Joseph Voitehovich

1. Conduct an Executive Committee Meeting to discuss the process and schedule and key project stakeholders.
 - Establish an agenda and questionnaire for visioning meetings.
 - Distribute questionnaire to key project stakeholders.
2. Conduct a Visioning Meeting for the Richfield Campus (held on campus) to meet with the Steering Committee, define goals and the vision for campus and meet with individual program stakeholders to define infrastructure growth needs. (This meeting may include a public outreach component.). Our mechanical, electrical and civil engineers will meet with the Snow College facilities department at this same time to understand utility infrastructure, future utility needs and maintenance issues.
3. Conduct a Visioning Meeting for the Ephraim Campus (held on campus) to meet with the Steering Committee, define goals and the vision for campus and meet with key stakeholders to define infrastructure and growth needs.
 - Assemble findings from visioning meetings to guide an Executive Committee meeting and establish planning goals and a vision for Snow College.

DIRECTOR OF OPERATIONS

Melissa Wood

4. Hold an Executive Committee Meeting to discuss the findings from the visioning meetings.

CONTROLLER

Elizabeth Stincelli, DM

5. Conduct 2 interim planning update meetings with the Executive Committee as well as both Steering Committees to progress the master plan and review findings.
 - For the purpose of optimizing the planning fees, interim presentations of the master plan progress will be held via video conference. The presentation of the master plan progress beyond the Steering Committee members will be made by Steering

Committee members to key representatives, as determined by the Executive Committee.

6. Conduct a Master Plan Findings session, held at both the Richfield and Ephraim Campuses, to present the Master Plan Findings.
 - Final comments will be received at these meetings, followed by a discussion of findings with the Executive Committee
 - The Richfield Campus meeting may include a public outreach component.
7. Finalize Master Plan and deliver via digital format.
 - All correspondence, and the final deliverable is anticipated to be in a digital format for this project.

Fee:

Based on the scope of work above, VCBO proposes the following fees:

Master Plan Meetings and Workshops:	\$12,460.00
Production Hours:	\$31,950.00
Estimated Engineering Fees:	<u>\$21,000.00</u>
Design Services Fee:	\$65,410.00

Additional Reimbursable Costs:

Travel Expenses (4 trips to Richfield):	\$840.00
(3 trips to Ephraim):	\$630.00
Deliverables (Master Plan Booklet) Each:	\$700.00

Acceptance:

Should you have any questions regarding our proposal referenced above, please do not hesitate to contact me. If this proposal meets with your approval, please sign and return it to our office. When accepted, this proposal will serve as a mutual commitment between VCBO Architecture and the Snow College for the above outlined services and fees. Work will commence upon receipt of the signed agreement.

By: _____
Derek Payne, Principal
VCBO Architecture, L.L.C.

APPROVED:

By: _____ Date _____
Gary Carlston



Gary R. Herbert
Governor

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Salt Lake City, Utah 84114
Phone (801) 538-3018
Fax (801) 538-3267

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Utah State University's Space Dynamics Lab C4ISR Facility Phase II, a Non-State Funded Project**
Presenter: David Cowley, USU Vice President of Business and Finance

Recommendation

Jeff Reddoor requests the Board approve Utah State University's Space Dynamics Lab C4ISR Facility Phase II, a Non-State Funded Project.

Background

The Space Dynamics Lab (SDL) on the USU Campus is one of 14 University Affiliated Research Centers in the nation. The SDL lab is charged with applying basic research to the technology challenges presented in the military and science arenas such as tactical sensors, support hardware, data compression, ground stations and exploitation software, flight testing and planning, and cyber security. The C4IST System Division of the SDL develops advanced intelligence to support communications systems. Currently C4ISR is housed in four separate building on campus with three of the four buildings being leased. The division has reached maximum capacity and is limiting new growth to the foundation, and as a result, USU would like to expand this facility by adding a new C4ISR Building on their campus. The building will be constructed in four phases with phase II being combined with phase I. The new phase will consist of 37,500 GSF at a cost of \$12 Million and will include new space for offices, electronics and computer testing laboratories, computer server rooms, conference rooms and a marketing board room. No state O&M is being requested for this project. This project will be funded with proceeds from bonds issued under USU's existing Research Revenue System.

JLR: cn
Attachments

FY2017

Other Funded Capital Development Project Request

phase 2
Space
Dynamics
Laboratory
Facility

UtahStateUniversity



Sketch Courtesy of CRSA

Sponsored research contracts are growing at a rapid pace

Leasing additional space may require extensive building modifications

The C4ISR Systems Division of the Space Dynamics Laboratory (SDL) develops advanced intelligence to support communication systems

The Division is housed in four separate buildings and has reached maximum capacity that is now limiting new growth

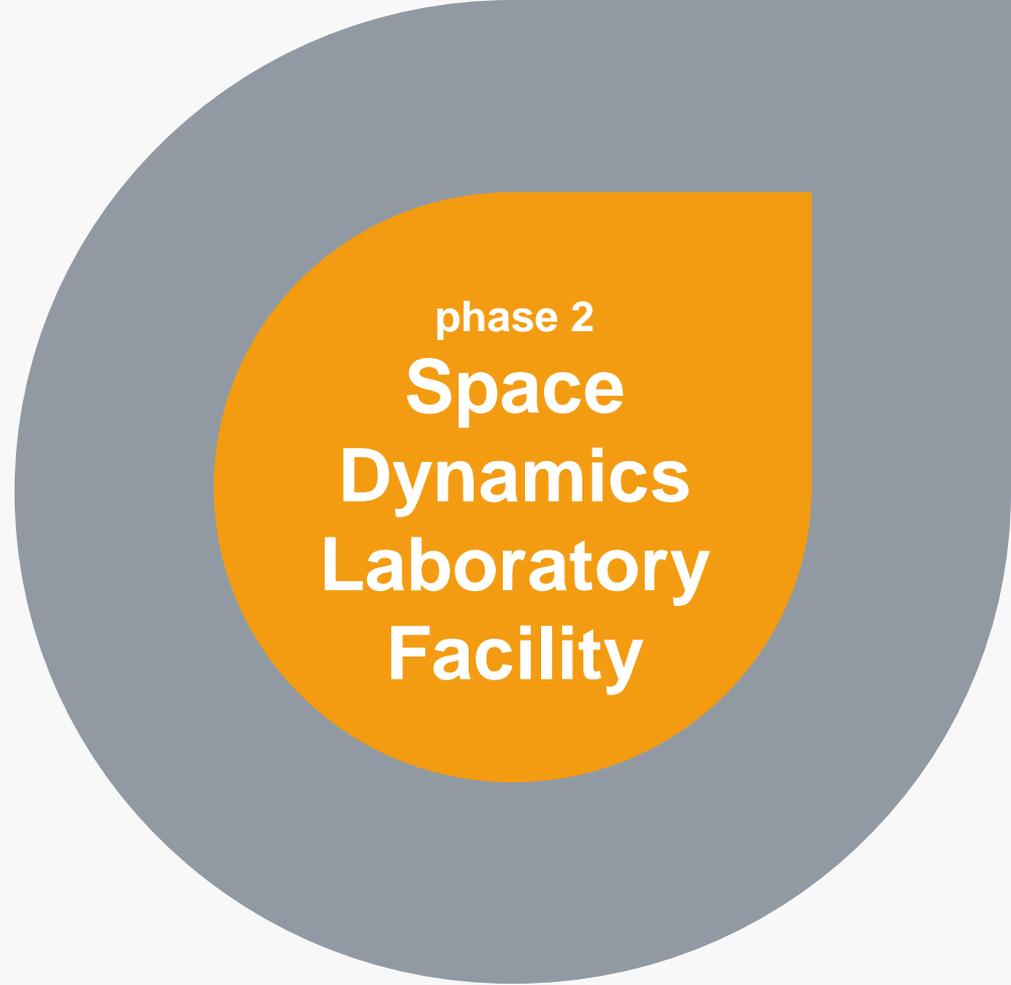
Bonds were issued in September 2015 for phase 1 of the facility

WHY phase 2
Space Dynamics
Laboratory
Facility

Sketch Courtesy of CRSA

THE PROJECT

Additional space up to a maximum of 37,500 GSF for Phase 2 of the facility located on the Innovation Campus at a cost not to exceed \$12 million



THE PROJECT

Phase 2 includes new space for offices, electronics and computer testing laboratories, computer server rooms, conference rooms, and a marketing board room



**phase 2
Space
Dynamics
Laboratory
Facility**

THE PROJECT

No funds will be requested from the State for operations and maintenance.

Project funded with proceeds from bonds issued under USU's existing Research Revenue System



PROJECT BUDGET

PRELIMINARY COST (not to exceed)

\$12,000,000

TOTAL PROJECT SPACE (GSF)

37,500

New space (GSF)

37,500

Remodeled space (GSF)

0

Space to be demolished (GSF)

0

INCREASE IN STATE FUNDED O&M

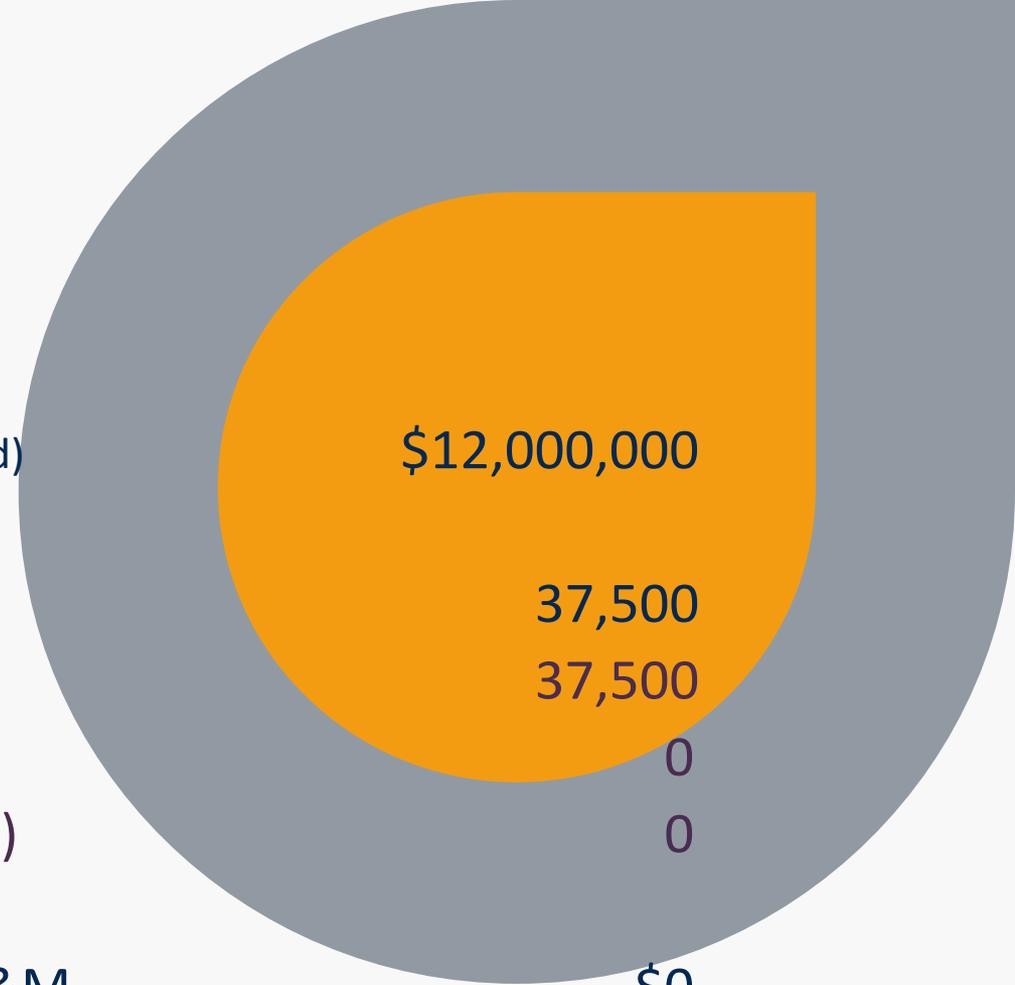
\$0

OTHER SOURCES OF FUNDING

\$0

OTHER FUNDED REQUEST

\$12,000,000



FY 2017
Non-State Funded Capital Development Project Request

Agency/Institution: Utah State University

Project Name: USU Space Dynamics Lab C4ISR Facility Phase II

Agency/Institution Priority: _____

Preliminary Cost Estimate: \$12,000,000

Total Project Space (Gross Square Feet) 37,500 GSF

New Space (Gross Square Feet) 37,500

Remodeled Space (GSF) 0

Space to be Demolished (GSF) 0

Increase in State Funded O&M \$0

New Program Costs \$0

New FTEs Required for O&M

New FTEs Required for Programs 0

Sources of Funding \$12,000,000

Bonds.

Previous State Funding \$ 0

Existing Facility:

Existing Space (square feet) Currently Occupied 0

This project will be a new building on the USU Innovation Campus, and will be combined with Phase I.

Project Description:

The Space Dynamics Lab (SDL) is one of 14 University Affiliated Research Centers (UARCs) in the nation. The SDL facilities are located at the USU Innovation Campus in Logan, Utah. Charged with applying basic research to the technology challenges presented in the military and science arenas, SDL has developed revolutionary solutions that are changing the way the world collects and uses data.

SDL develops advanced intelligence, surveillance, and reconnaissance (ISR) technologies to support a wide variety of command, control, communications, and computer (C4) system needs. The hardware and software solutions created by our C4ISR Systems Division cover all aspects of this field—from real-time data acquisition to end-user data exploitation. The division's core technologies include:

- Ground Stations and Exploitation Software
- Tactical Sensors
- Support Hardware
- Data Compression
- Flight Testing and Planning
- Cyber Security

The C4ISR Systems Division excels in the development of innovative solutions, rapid prototyping, and successful system integration for both proof-of-concept testing and field deployment.

The building will be constructed in a total of four phases, with Phase I and phase II construction combined. The C4ISR building Phase II will add up to 37,500 GSF to Phase I of the project.

The C4ISR building will include offices, electronics and computer testing labs, computer server rooms, conference rooms, and a marketing board room. The building will require a high level of security. It will have SCIF (secure) space, with redundant power, and intensive HVAC cooling requirements.

Project Justification:

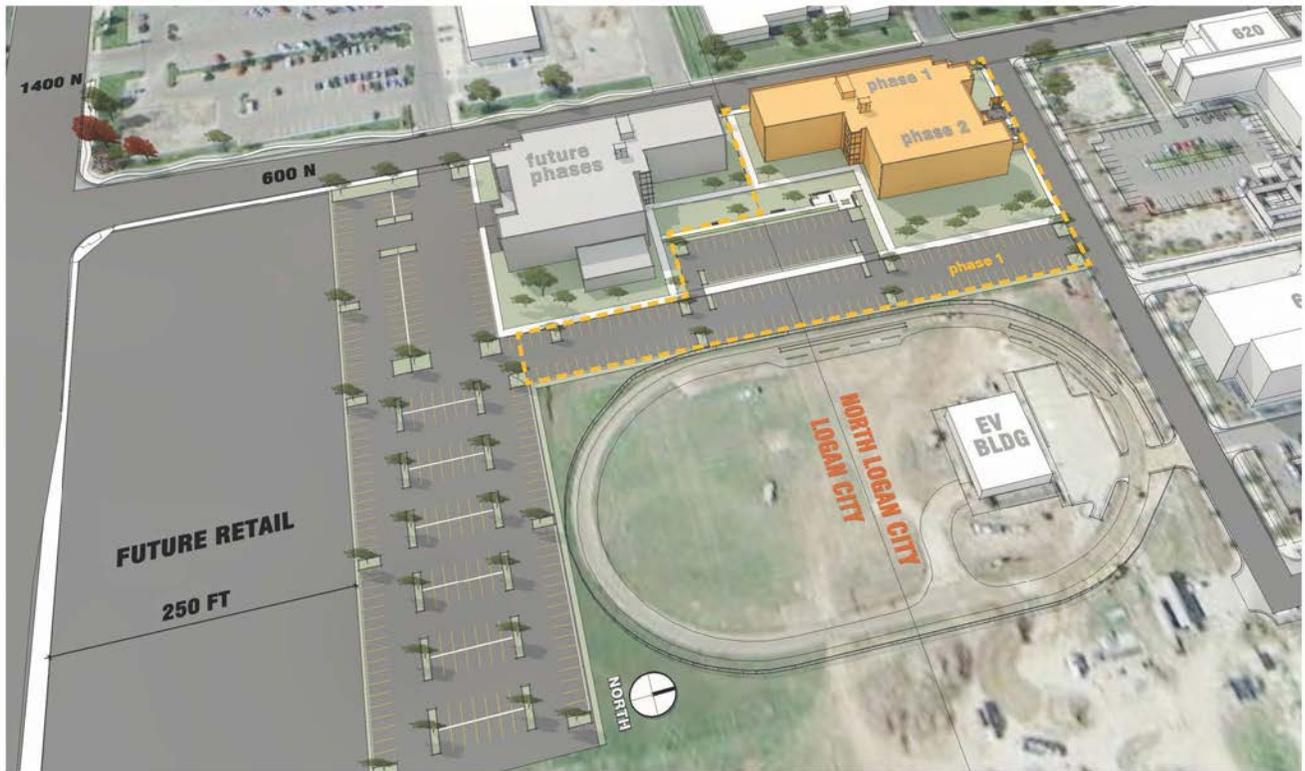
SDL seeks to add a new C4ISR building on the Innovation Campus because the C4ISR Division's existing foundation facilities have reached max capacity and are limiting new growth to the foundation. Currently C4ISR is housed in four separate buildings on the Innovation Campus. Three of the four buildings are being leased and barely meet the program's needs. Extensive remodeling has been required on these leased buildings. Along with the foundation facilities, the leased buildings are now at their maximum capacity requiring additional space to be acquired which will include building modification to meet SDL's needs. This new facility will bring the C4ISR division back together and eliminate the need for building modifications.

Planning/Programming:

A pre-programming feasibility study has been completed for the C4ISR facility. The study has established the purpose and need for the new facility by documenting current space usage and growth projections for the C4ISR Division. The study includes a detailed cost breakdown, space summary, preliminary site analysis, diagrammatic floor plans, and conceptual images.

Site and Infrastructure:

**ONE BUILDING SCHEME
MASTER PLAN**



C4ISR Site at the USU Innovation Campus. Image courtesy CRSA Architects

Photographs and Maps:

**OPTION B
VIEW FROM SW**



4



**OPTION B
EAST FACADE**



2



Artist Concepts. Images courtesy CRSA



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To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Request for Approval of the Syracuse Liquor Store for the Department of Alcoholic Beverage Control**
Presenter: Sal Petilos, Director of DABC

Recommendation

Jeff Reddoor requests the Board approve the request of the Syracuse Liquor Store for the Department of Alcoholic Beverage Control.

Background

In 2013 a team of students from the University of Utah, David Eccles School of Business conducted a store need analysis for the DABC. The team recommended the department build 12 new stores at that time in order to meet the needs of the public for alcohol consumption. The Syracuse/Clearfield/Layton area was specifically identified as a feasible location for a new store. With increased growth in the area, as well as greater demand and revenues for the DABC Stores in Layton and Roy, the Syracuse store will ease the pressure on these present locations in Davis County. The city of Syracuse has conducted preliminary studies of possible locations and has suggested several sites along Antelope Drive as a possible location, taking into consideration the volume of traffic and proximity requirements. This new store will be 12,000 GSF with a preliminary cost estimate at \$5 - \$6 Million. Funding will come from DABC revenues. State O&M is being requested for this project.

JLR: cn
Attachments

FY 2017 Capital Development Project Request & Feasibility Statement

Note: In order to facilitate brevity, instructions in italics should be deleted in the submitted document.

Type of Request: State Funded Non-State Funded
 Non-State Funded with O&M Request

Agency/Institution: **Utah Department of Alcoholic Beverage Control**

Project Name: **Syracuse Liquor Store**

Agency/Institution Priority: **1**

Project Scope:

Total Project Space (Gross Square Feet)	12,000
New Space Requirement (Gross Square Feet)	12,000
Remodeled Space (GSF)	0
Space to be Demolished (GSF)	0

Types of Space - Describe the types and amounts of space proposed to meet the programmatic requirements.

Capital Funding:

Preliminary Cost Estimate: \$ 5,000,000 - \$6,000,000

Include comparable costs for two to three buildings of similar size and function. Provide names and locations of comparable facilities.

Insert preliminary construction budget estimate (CBE) statement of DFCM opinion of viability cost estimate

Previous State Funding \$ 0
Identify state funding previously provided for this project; i.e., planning, land purchase, etc.

Other Sources of Funding \$ 5,000,000 - \$6,000,000
Identify other sources of funding such as donations, federal grants, and debt and indicate whether that funding is in hand. If debt is proposed for the project, identify the funding source for its repayment.

FY 2017 Requested Funding \$ 0

Ongoing Operating Budget Funding:

Increase in State Funded O&M: \$ 41,000 _____% of total O&M

This amount will be based on the O&M funding formula that was approved by the Building Board and the Board of Regents.

- *If applicable, describe all alternate proposed sources of O&M funding. (fees, tuition, usage charges, etc.)*
- *Explain why this project should receive ongoing state funding, including O&M and future capital improvement funding.*
- *Other than the State requirement to comply with the high efficiency building standard, describe any other strategies that you plan to employ in the facility that will make its operation more efficient.*

New Program Costs: \$ 557,400

Estimate the cost of new or expanded programs and services that will result if the project is funded and provide a brief description of the additional program costs and anticipated funding sources below. This should include any operating budget increase that will be required, other than O&M, in order to operate the programs that will be housed in the requested facility. If this request will make existing state space available for alternative uses, the above estimate should also include the estimated cost of new or expanded programs and services that will be housed in this vacated space.

New FTEs Required for O&M and Programs O&M 0 Programs 9

Provide a separate estimate of the number of new employees that will be required for O&M and for program purposes if the project is funded. Provide a brief description below; i.e., staff for new or expanded programs or to maintain the facility. This includes any FTE that will be paid for from Increased O&M Funding or New Program Costs noted above.

Existing Facility:

How is the existing program housed? Why is the existing facility not able to meet your needs? What is the proposed use or disposition of the existing facility if your request is funded?

Where applicable, if the proposed facility is not intended to be replacement space, (existing facility serving this function will not be demolished) describe the future use of the existing facility. Include functions to be served, costs of remodeling or expansions as well as the amount of deferred maintenance and code compliance that will need to take place in the existing facility to enable it for continued use.

Existing Space (square feet) Currently Occupied _____

Project Executive Summary:

The proposed project will assist the DABC meet its statutory mission of “reasonably satisfy demand” for alcoholic beverages.

The department currently has 44 Liquor and Wine Stores with another in West Valley scheduled to open in September 2016. The DABC is currently 18 stores below what the statutory formula which determines the number of stores that DABC is allowed to have indicates. Based on current population estimates, the DABC should have 62 Wine and Liquor Stores.

In 2013, a team of students from the University of Utah, David Eccles School of Business to conduct a store needs analysis for the DABC. The team recommended that the department build twelve new stores at that time. The study indicated that the DABC could benefit from building two stores in the Davis County area. The Syracuse/Clearfield/Layton area was specifically identified as a feasible location for a new store.

Department sales are growing. In the period FY 2010 – FY 2015, gross revenue in the Davis County Stores – Bountiful and Layton – grew by approximately 54.4%. The stores in close proximity to the proposed location have also experienced growth. During the same period, the Roy store’s gross revenue grew by approximately 43 percent. Gross revenue at the Layton store likewise grew by approximately 39%. The addition of a store in Syracuse will reduce demand pressure on the Roy and Layton stores and assist in the department’s efforts to meet demand as the county grows.

Feasibility/Planning:

An additional store will help the DABC to more easily meet demand for alcoholic beverages in Davis County. As previously indicated, a 2013 needs analysis conducted by a team of University of Utah David Eccles School of Business students recommended that the DABC build an additional 12 stores to meet statewide demand. The project helps to address an identified need for additional stores and will be located in an area identified as needing a store.

The department has seen significant increases in sales when new stores have come online in the past. We believe that increases are partially the result of increased floor sales area with a commensurate increase in products displayed, better parking, and usually better site location and visibility.

The possibility of a project in Syracuse is in its infancy. The Department recently received notice of the city’s interest and willingness to have a State Liquor & Wine Store within its boundaries. The department has only been able to conduct a preliminary and cursory consideration of possible locations. The City’s Office of Economic Development has suggested several sites along Antelope Drive, a main thoroughfare, taking into consideration the volume of traffic and proximity requirements.

Land Bank Acquisition Requests:

Requests for purchase of land from funds to be appropriated by the State Legislature for future use by an agency or institution will be evaluated based upon approved programmatic planning and facilities master plan requirements of the agencies and institutions.

General Considerations - *Provide detail for the following considerations that will be taken into account in evaluation of these requests.*

- *Location and description of the property including any existing permanent structures.*
- *Current availability of the land and “time sensitivity” of the window of opportunity for its purchase.*
- *Intended use of the land and its relative importance in the context of the agency or institutions role and mission assignment and strategic plan for the future.*
- *Suitability of the property for the intended use (ingress/egress, proximity of utilities, percentage of buildable area, geo-technical, etc. where applicable).*
- *Reasonableness of cost as determined by an appraisal or other reasonable estimate of the value of the land.*
- *Condition of the land, including the potential liability of the institution pertaining to clearing the property, potential existence of hazardous waste, greenhouse gas emissions, etc.*
- *Condition and potential use of existing structures, if any.*

UCAT Statutory Requirements - *State statute specifies that the State Building Board must determine that the requirements of UCA 53B-2a-112 have been met before it may consider a funding request from the Utah College of Applied Technology pertaining to new capital facilities and land purchases. UCAT requests for such purchases should describe in detail how each of these statutory requirements have been met including: inclusion of letters from school districts stating that they do not have space available for UCAT use; an inventory/utilization report of the current UCAT space; a summary of the ATE programs being offered by the college campuses in the UCAT area and copies of current cooperative agreements or a summary of efforts to develop such agreements.*

Photographs and Maps:

Photographs and other graphics justifying the project and/or maps showing where the facility will be located are requested to be submitted in electronic format if possible. These should help explain the project and justify why it should be funded.

Scoring Analysis for Building Board Request Evaluation Guide:

Please provide the following justification to aid the Building Board and DFCM in applying the attached Capital Development Request Evaluation Guide.

1. Existing Building Deficiencies and Life Safety Concerns

If the request involves the renovation or replacement of an existing state owned facility, provide a summary (one page maximum) of critical life safety and other deficiencies in the existing facility. Address the potential impact and probability of occurrence of life safety deficiencies. Coordinate with assigned DFCM staff to identify the extent to which the project addresses documented deficiencies in the existing facility. Document the extent of existing nonfunctional or dilapidated space.

2. Essential Program Growth

Summarize demographic data which justifies the scope of the project including any increased space requested. Document the extent of any existing shortages of space. Attach the source and date of demographic data. Examples of demographic data that may be used include workload, enrollment, and population changes.

3. Cost Effectiveness

If an alternative approach is being suggested that is less costly than a standard approach, demonstrate the immediate and long term savings of the alternative approach. Conversely, if a more expensive cost approach is being suggested explain why.

4. Project Need: Improved Program Effectiveness and Support of Critical Programs/Initiatives

Demonstrate how the requested project will improve the effectiveness and/or capacity of the associated program(s) and thereby improve the delivery of services. Demonstrate the criticality of the program or initiative that will be supported by the requested project. Demonstrate how the requested project supports a critical state program or initiative.

5. Alternative Funding Sources

Document, by category, the amount of alternative funding that is in hand, the amount for which enforceable commitments have been obtained, and any additional amount for which alternative funding is being sought. With the exception of donations, identify any timing constraints associated with the alternative funding.

5-Year Plan

Please list below the anticipated State Funded Capital Development projects planned for your agency/institution over the next five years. Include a short one paragraph description/justification of each project and the approximate cost of the project.

Project #1: Add new store in Salt Lake County area west of I-15. University of Utah, David Eccles School of Business needs analysis identifies this area requiring the most stores for DABC to meet demand. Estimated Project Cost:

Project #2: Relocate Miller Avenue Store (#14) to a more visible location good parking. Estimated project Cost:

Project #3: Add new store in Farmington/Kaysville area. University of Utah, David Eccles School of Business needs analysis identifies this area as needing a store for DABC to meet demand. Estimated Project Cost:

Project #4: Expand Foothill Store (#4). The current building is approximately 4,240 sq. ft. The building is leased and DABC would work with the current landlord to expand the building. The lease would increase by approximately ??? per year.

Project #5: Combine Avenues Store (#12) with Metro Wine Store (#35) into one store with adequate parking for customers and employees. Estimated Project Cost:

CBE*

***Note: After the Building Board's prioritization process, DFCM may verify the project preliminary cost estimate.**

Capital Development Projects

Capital Budget Estimate (CBE)

Project Name: NEW ABC LIQUOR STORE		FY 2017	
Agency/Institution: ABC			
Project Manager: Mueller			
Cost Summary			
	\$ Amount	Cost Per SF	
Facility Cost	\$ 2,320,047	\$193.34	
Utility Fee Cost	\$ 81,462	\$6.79	
Additional Construction Cost	\$ 162,925	\$13.58	
Site Cost	\$ 27,154	\$2.26	
High Performance Building	\$ 38,874	\$3.24	
Total Construction Cost	\$ 2,630,462	\$219.21	
Soft Costs:			
Hazardous Materials	\$ 149,100		
Pre-Design/Planning	\$ 20,000		
Design	\$ 250,576		
Property Acquisition	\$ 1,500,000		
Furnishings & Equipment	\$ 100,000		
Information Technology:	\$ 37,000		
Utah Art (1% of Construction Budget)	\$ 26,305		
Testing & Inspection	\$ 35,000		
Contingency	\$ 169,705		
Moving/Occupancy	\$ -		
Builder's Risk Insurance (0.15% of Construction Budget)	\$ 3,946		
Legal Services (0.05% of Construction Budget)	\$ 1,315		
DFCM Management	\$ 30,000		
User Fees	\$ -		
Commissioning	\$ 50,000		
Other Costs	\$ 40,000		
Total Soft Costs	\$ 2,412,947	\$201.08	
TOTAL PROJECT COST	\$ 5,043,409	\$420.28	
Previous Funding	\$ -		
Other Funding Sources (Identify in note)	\$ -		
REQUEST FOR STATE FUNDING	\$ 5,043,409		
Project Information			
Gross Square Feet	12,000	Base Cost Date	11-Sep-15
Net Square Feet	10,800	Estimated Bid Date	1-Jun-17
Net/Gross Ratio	90%	Est. Completion Date	28-Feb-18
		Last Modified Date	1-Sep-15
		Print Date	12/2/2015

**Capital Development Projects
CBE Details**

Environmental Assessment				\$	-				
				\$	-				
Geotechnical Investigation/Surveys		1	\$	10,000	\$	10,000			
	Alta Survey	1	\$	10,000	\$	10,000			
TOTAL PRE-DESIGN/PLANNING COST					\$	20,000			
Design Costs:									
A/E Design Fees									
	DFCM AE fee calculator	1		219,000	\$	219,000			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
Total A/E Design Fees					\$	219,000			
Additional Printing Costs		10	\$	500	\$	5,000			
High Performance Design	If N/A, change YES to NO. To supercede 1/4% calculation enter amount in unit cost	yes			\$	6,576			
Value Management Costs		1	\$	20,000	\$	20,000			
					\$	-			
TOTAL DESIGN COST					\$	250,576			
Property Acquisition:									
New 1.5 acre site in SLC = \$3M	includes title insurance, land appraisals, phase 1 environmental, closing costs				\$	-			
New 1.5 site outside of SLC = \$1.5 M	includes title insurance, land appraisals, phase 1 environmental, closing costs	1	\$	1,500,000	\$	1,500,000			
					\$	-			
					\$	-			
TOTAL PROPERTY ACQUISITION COST					\$	1,500,000			
Furnishings & Equipment Costs:									
Furnishings Detail:									
check out counters, bottle racks, cash registers, safe, shelves, display cabinets		1	\$	100,000	\$	100,000			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
Total Furnishings					\$	100,000			
Equipment Detail:									
					\$	-			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
Total Equipment					\$	-			
FF&E Design Costs					\$	-			
					\$	-			
TOTAL FURNISHINGS & EQUIPMENT COSTS					\$	100,000			
Information Technology Costs:									
IT wiring		1	\$	5,000	\$	5,000			
Devices		1	\$	2,000	\$	2,000			
VOIP phone system		1	\$	10,000	\$	10,000			
DVR hardware		1	\$	20,000	\$	20,000			
					\$	-			
TOTAL INFORMATION TECHNOLOGY COST					\$	37,000			
UTAH ART	If N/A, change YES to NO. To supercede 1% calculation enter amount in unit cost	YES			\$	26,305			
Testing & Inspection Costs:									
Building Code Inspection	@ a 1/2 %	1		15,000	\$	15,000			
					\$	-			
Material Testing	@ a 1/2 %	1	\$	15,000	\$	15,000			
					\$	-			
Special Inspections	masonry	1	\$	5,000	\$	5,000			
					\$	-			
TOTAL TESTING & INSPECTION COSTS					\$	35,000			
Moving/Occupance Costs:									
					\$	-			
					\$	-			
					\$	-			
					\$	-			
TOTAL MOVING/OCCUPANCY COSTS					\$	-			
DFCM Management:									
From DFCM fee schedule		1	\$	30,000	\$	30,000			
					\$	-			
					\$	-			
TOTAL DFCM MANAGEMENT					\$	30,000			

**Capital Development Projects
CBE Details**

User Fees:									
				\$	-				
				\$	-				
				\$	-				
				\$	-				
TOTAL USER FEES				\$	-				
Commissioning:									
Energy study/modeling		1	15,000	\$	15,000				
Bldg commissioning		1	\$ 25,000	\$	25,000				
Envelope commissioning		1	\$ 10,000	\$	10,000				
estimates by John Burningham				\$	-				
TOTAL COMMISSIONING COSTS				\$	50,000				
Other Costs:									
Misc costs for CMGC cost consultant, scheduling, selections, Fedx, other reimbursements		1	\$ 40,000	\$	40,000				
				\$	-				
				\$	-				
				\$	-				
TOTAL OTHER COSTS				\$	40,000				
Previous Funding:									
(Only show state appropriated funding & include costs covered by that funding in appropriate category.)				\$	-				
				\$	-				
TOTAL PREVIOUS FUNDING				\$	-				
Other Funding Sources:									
(List and describe each source)				\$	-				
				\$	-				
				\$	-				
				\$	-				
TOTAL OTHER FUNDING SOURCES				\$	-				



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: December 9, 2015
Subject: **Utah Department of Corrections Reallocation of Funds for the Smoke Evacuation Systems in the Oquirrh and Uintah Housing Units at Draper Prison**
Presenter: Greg Peay, UDC Facilities Bureau Director

Recommendation

Jeff Reddoor requests the Board consider the request from the Utah Department of Corrections for the Reallocation of Funds for the Smoke Evacuation Systems in the Oquirrh and Uintah Housing Units at Draper Prison.

Background

The UDC has faced several life/safety issues with their smoke evacuation systems in the Oquirrh and Uintah Housing Units at the Draper Prison. This system has reached the end of its life cycle and needs replacement. FY16 Capital Improvement Funding of \$387,740.00 was obtained (Project 15192100) based on mechanical engineering estimates, however when the project went out for bid, the costs were much higher – **low bid was \$559,023.00 and high bid came in at \$771,500.00**. Previously, the Building Board allocated \$201,600.00 for the Replacement of the CUCF Perimeter Fence Shaker System (Project 15211110). However, DFCM Project Management and UDC decided to combine the placement of CUCF Perimeter Fence System with a Capital Development Project for the CUCF-192 Bed Pod Expansion/288 Bed Design in order to ensure quality of installation and material and to interface this new system into control towers and security points using one contractor as point of contact for problems. Therefore, UDC proposes the following source of funding for the Smoke Evacuation Systems:

FY16 Capital Improvements Funds originally allocated:	\$387,740.00
Reallocation of FY16 CI Funds from CUCF Perimeter Fence Shaker System	<u>\$201,600.00</u>
TOTAL FOR SMOKE EVACUATION SYSTEMS	\$589,340.00

UDC, DFCM and consulting Engineers, are committed to complete this project by value engineering, clarifying the scope of the project, and UDC utilizing its staff resources to aid the project and contractor. Therefore, UDC requests the reallocation of \$201,600.00 in order to complete this project.

JLR: cn
Attachments



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

Utah Department of Corrections

Executive Office

ROLLIN COOK
Executive Director

MIKE HADDON
Deputy Director

LONDON STROMBURG
Deputy Director

Jeff Reddoor
State Building Board Manager

Request for reallocation of funding

The department of corrections is faced with a life safety issue with our smoke evacuation systems in the Oquirrh and Uinta housing units. The complex system has been under the control system initially installed by Barber Coleman, Yamas and then controls were updated to JCI control as part of the ESCO project.

The system has more than reached its physical limitations due to life cycle of the equipment that has led to several failures. UDC has spent thousands on replacement of some of the old equipment and has done its best to integrate the controls of the two, sometimes three systems. Its operation has become complex with multiple points of possible failure. More time would be needed to completely explain its operation and control challenges we are currently facing.

Last summer during an inmate disturbance the smoke evacuation system was initiated to evacuate tear gas used to gain control of a housing section. The smoke exhaust fans did not activate however the dampers improperly operated in the system which allowed cross contamination of the gas into multiple sections exposing 192 inmates and the staff working within the building several required medical evaluations and decontamination.

If the smoke evacuation system had performed properly, the system would have initiated the smoke exhaust fan, and dampers would have closed in some areas and opened in others to pump fresh air into the cells and causing that sections day room to go into a negative air pressure situation while adjoining sections, corridor and control room become positively pressured. This would contain the smoke or gas to the dayroom area of the one section without cross contamination to other areas.

Capital Improvement funds were graciously granted under project #15192100 based on estimates from the mechanical engineering firm under contract with the state for their services. Their estimate was \$387,740 with a total construction cost of \$311,117.

The project scope as engineered was released for bid to the public. Low bid (see attached) was from Commercial Mechanical for \$599,023. With high bid being \$771,500.

Option for additional funding source.

State Building Board allocated \$201,600 for the replacement of the CUCF perimeter fence shaker system so the new “West-1” housing unit would be the same system rather than having a 25 yr. old, and new system integrate. This project number is 15211110.

UDC and DFCM’s project management made the request to utilize the “West-1 Housing” contractor to do the entire perimeter security project to insure quality of installation and material and to interface this new system into the control towers and security points. Having one contractor and one point of contact for problems with the installation and configuration. The funding for this request was provided from the capital development project #08231110.

While the Draper prison is set to relocate to Salt Lake City in 2020-21, the exposure to life and property risks in the interim of this move is monumental. UDC has worked with contractors as funding becomes available from its operational budgets but has not been able to address the issues with continuity of troubleshooting and implementation of a complete solution.

For this reason UDC has contracted Van Borum & Frank Engineering to develop a complete solution to the problems occurring in Oquirrh and Uinta housing areas that serve 1,248 inmate beds.

While the low bid is still over the combined funding, UDC, DFCM and Van Borum & Frank are committed to complete the project by value engineering, clarifying the scope of the project and UDC utilizing its staff resources to aid the project and contractor, providing support in the best interests of the State assuring a successful completion of the project.

Utah Department of Corrections respectfully requests the State Building Board, reallocate funding from project #15211110 (\$201,600) to augment funding in project #15192100 (\$387,740) for a total of \$589,340 to complete the life safety system project for smoke evacuation at the Draper prison site.

Bid Results_Smoke Evac

Tim Christensen <timchristensen@utah.gov>

Oct 21

to me, Steven, Brad

I didn't expect this but this budget is way blown!

COMMERCIAL MECHANICAL	\$599,023.00
Ralph Tye & Sons, Inc.	\$634,500.00
Tod R Packer Heating & Air Cond. Inc.	\$634,595.00
US Mechanical	\$771,500.00

Bid response for the Oquirrh / Uinta Smoke Evacuation project #15192100

We greatly appreciate your consideration of this request and your continued support in the best interests of the state as a whole.

Sincerely,



*Greg M. Peay
Facilities Bureau Director
Utah Department of Corrections*



Gary R. Herbert
Governor

Utah State Building Board

4110 State Office Building
Salt Lake City, Utah 84114
Phone (801) 538-3017
Fax (801) 538-3267

MEMORANDUM

To: Utah State Building Board
From: Jeff Reddoor
Date: December 9, 2015
Subject: **Administrative Report for University of Utah and Utah State University**
Presenters: Ken Nye, University of Utah
Ben Berrett, Utah State University

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

JLR: cn
Attachments



Office of the Vice President
For Administrative Services

November 24, 2015

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 December 9, 2015 Building Board Meeting.

Dear Jeff:

The following is a summary of the administrative reports for the U of U for the period October 15, 2015 -- November 24, 2015. Please include this in the packet for the December 9, 2015 Building Board meeting.

Professional Services Agreements (Page 1)

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

No significant items.

Construction Contracts (Page 2)

The Construction Contracts awarded during this period consist of:
0 New Space Contracts, 5 Remodeling Contracts, 1 Site Improvement Contracts.

No significant items.

Report of Project Reserve Fund Activity (Page 3)

Increases:

None.

Decreases:

None.

Report of Contingency Reserve Fund (Page 4)

Increases:

None.

Decreases:

Project 21169; John Price Museum of Fine Art Humidity Problem

This transfer of \$24,500 covers the cost of building envelope commissioning that cost more than budgeted.

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
November 18, 2015
Page 2

Project 21486; HTW Plant Replace Boiler 5

This transfer of \$97,918 primarily covers the cost of design coordination. Since each manufacture of boilers has different dimensions and weight, it was necessary for the design engineer to prepare bid documents based on an assumption of which boiler would be used. When a different boiler was selected, it was necessary to modify and increase the capacity of the steel structure and also make changes to some other components. This transfer also covers the cost of special inspection of welds coming in higher than budgeted.

Project 21552; Art & Architecture Fume Hood & Fire Protection Upgrade

This transfer of \$38,062 covers the cost of eight different unforeseen conditions. The most substantial was \$8,566 to cover the costs associated with addressing eight fire sprinkler hose valves that were discovered to be corroded and unusable.

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
Bruce Whittington



Professional Services Agreements
Awarded From October 15, 2015 - November 24, 2015

Item Number	Project Number	Project Name	Firm Name	Project Budget	Contract Amount
Design					
1	21582	Skaggs Biology HVAC Controls Upgrade	Burns and McDonnell Engineering Co.	\$ 2,274,000	\$ 181,500
2	21723	Rice Eccles Stadium HVAC, Security , WC, Plaza and Perimeter	FFKR Architects	\$ 84,550	\$ 84,550
3	21802	East HPER Chiller Plant Building Mod	MHTN Architects	\$ 556,340	\$ 28,880
4	21805	Williams Building Landscape	Voda Landscape and Planning	\$ 422,200	\$ 22,875
5	21825	SSB Deck Improvements	Reaveley Engineers and Associates	\$ 16,800	\$ 16,727
6	21828	HEB SW Tower Fume Hood Upgrade Design	DLJ Mechanical Engineers	\$ 1,824,064	\$ 19,508
7	21847	Biology Lab 203 Remodel	Tracy Stocking and Assoc	\$ 380,280	\$ 32,160
8	21852	BSB Suites 100 & 250 Remodel	AJC Architects	\$ 1,109,005	\$ 46,565
9	21824	Marriott Library HVAC Controls Upgrade	Spectrum Eng	\$ 1,455,586	\$ 19,913
10	21850	Sutton Geology Multi room Remodels	Cooper Roberts Simonsen Arch	\$ 310,031	\$ 28,240
11	21856	BSB Suite 310 Remodel	AJC Architects	\$ 257,799	\$ 13,225
Planning/Study/ Other					
12	21355	Alumni House - Abatement Consulting	Wilson Consulting Services	\$ 10,099,900	\$ 4,943
13	21412	UMFA Signage and Wayfinding	Infinite Scale Design Group	\$ 29,500	\$ 28,500
14	21422	Ski Team Building Energy Design Review and Commissioning	KW Engineering Inc	\$ 2,038,710	\$ 16,880
15	21814	NHMU Retro Commissioning	Utah New Vision Construction	\$ 256,000	\$ 52,990
16	21823	SW Chiller Plant Library Loop Study	Colvin Engineering Assoc	\$ 558,790	\$ 18,000
17	21736	525 E. Plaza Commissioning Services Proposal	ETC Group	\$ 6,511,367	\$ 30,200
18	21602	Soil Vapor Delineation Survey	Earthfax Development Corp.	\$ 229,902	\$ 12,000
19	21653	Wall Mansion Special Inspection & Testing	Professional Service Industries Inc.	\$ 9,339,924	\$ 15,000



Construction Contracts

Awarded From October 15, 2015 - November 24, 2015

Item Number	Project Number	Project Name	Firm Name	Project Budget	Contract Amount
Construction - New Space					
Construction - Remodeling					
1	21748	RBG Greenhouse Repairs	Pro Grower Supply	\$ 130,000	\$ 24,900
2	21794	Union Room 158 Remodel	Archer Construction	\$ 248,075	\$ 117,869
3	21802	HPR East Wall at Cooling Tower	A Core Concrete Cutting	\$ 556,340	\$ 24,875
4	70026	SP Decon Remodel	CMSS	\$ 495,891	\$ 136,484
5	70028	West Pavilion Level 3 Acute Patient Bed Infill	MSS	\$ 476,396	\$ 61,468
Construction - Site Improvement					
6	21859	Paving Renovations at 295 Chipeta	Miller Paving	\$ 83,948	\$ 59,270



University Of Utah
Report Of Contingency Reserve Fund Activity
For the Period of October 15, 2015 to November 24, 2015

PROJ. NO.	DESCRIPTION	CURRENT TRANSFERS	TOTAL TRANSFERS FROM CONTINGENCY	% OF CONSTR. BUDGET	PROJECT STATUS
	BEGINNING BALANCE	2,889,777.21			
	INCREASES TO CONTINGENCY RESERVE FUND				
	None				
	DECREASES TO CONTINGENCY RESERVE FUND				
	NEW CONSTRUCTION				
	None				
	REMODELING				
21169	John Price Museum of Fine Art Humidity Problem	(24,500.00)	24,500.00	1.18%	Bidding
21486	HTW Plant Replace Boiler 5	(97,918.00)	97,918.00	4.94%	Construction
21552	Art & Architecture Fume Hood & Fire Protection Upgrade	(38,062.35)	78,740.60	3.84%	Construction
	ENDING BALANCE	2,729,296.86			

October 19, 2015

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 November 2015 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 08/24/15 to 10/19/15.

Professional Contracts, 3 contracts issued (Page 1)

Comments are provided on the report.

Construction Contracts, 23 contracts issued (Pages 2-3)

Comments are provided on the report.

Report of Contingency Reserve Fund (Page 4)

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

Report of Project Reserve Fund Activity (Page 5)

One project closed and contributed funds to the project reserve fund during this reporting period. The project reserve fund is in good order.

Current Delegated Projects List (Pages 6-8)

Of USU's 69 projects, 14 are pending, 8 are in the design/study phase, 37 are in construction, 6 are substantially complete, and 4 are complete. The four projects that were completed during this period were Building Commissioning FY12, Equine Education Center Classroom, Kent Concert Hall Entry Replacement, and Roosevelt Ed Center Controls Upgrades.

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 08/24/15 to 10/19/15**

Project Name	Firm Name	A/E Budget	Fee Amount	Comments
1 Medium Voltage Upgrade FY15	Spectrum Engineers	\$65,920.00	\$65,920.00	Design services for the USU 12.5kV Distribution Upgrades
MISCELLANEOUS CONTRACTS				
2 Parking Lot Paving FY14	CMT Engineering Labs	\$20,686.00	\$646.00	Compaction testing at EEJ parking lot
3 USUE Cosmetology Relocation	Sunrise Engineering Inc	\$28,448.00	\$1,525.00	Code inspections

Construction Contracts Awarded From 08/24/15 to 10/19/15

Project	Firm Name	Design Firm	Const Budget	Contract Amt	Comments
1 UBC Infrastructure Improvements	Spindler Construction	JUB Engineers	\$1,071,955.00	\$605,195.00	Upgrades to parking lot, utilities, irrigation line
2 USUE Library Concrete Replacement	Lundahl Building Systems	Greenworks	\$270,928.00	\$131,715.00	Rebuild parking lot ramp and sidewalks
3 LLC Parking Garage Vestibules	Spindler Construction	USU Facilities Planning and Design	\$83,610.00	\$83,610.00	Add vestibule to elevator
4 Medium Voltage Upgrades FY14	Stoddard Steel Welding & Fabrication	USU Facilities Planning and Design	\$343,182.00	\$39,091.00	Construct steel structures at North and South stations
5 Misc Critical Improvements FY14	USU Facilities Operations	USU Facilities Planning and Design	\$235,218.75	\$24,847.75	Coal yard utilities
6 Health, LS, Code, Asbestos FY15	USU Facilities Operations	USU Facilities Planning and Design	\$135,146.59	\$23,323.22	Reeves FA system upgrade
7 USUE Infrastructure/Automation Upgrade	Americom Technology	Van Boerum & Frank	\$412,357.00	\$15,259.00	Communication wiring in tunnels
8 Misc Critical Improvements FY14	Staker & Parson Companies	USU Facilities Planning and Design	\$235,218.75	\$4,850.00	Repair parking lot at Skaggs Lab
MISCELLANEOUS CONTRACTS					
9 Morgan Theater Upgrade	Eagle Environmental		\$40,000.00	\$16,915.00	Abatement for 30 mud pipe fittings from attic
10 Medium Voltage Upgrades FY14	Codale Electric Supply		\$343,182.00	\$14,697.00	Two transformers
11 Health LS, Code, Asbestos FY15	Thermal West Industrial Inc		\$135,146.59	\$8,762.00	Insulate pipe fittings at NFS mechanical room
12 Medium Voltage Upgrades FY14	Spindler Construction		\$343,182.00	\$6,533.32	Concrete work
13 Campus-wide Bike Racks FY13	UpBeat Inc		\$51,296.00	\$828.12	Bike rack
14 Medium Voltage Upgrades FY14	Spindler Construction		\$343,182.00	\$2,100.20	Sidewalk repairs

15	Health, LS, Code, Asbestos FY14	Eagle Environmental	\$148,205.00	\$1,270.00	Carpet and floor tile abatement and disposal
16	Health, LS, Code, Asbestos FY14	Eagle Environmental	\$148,205.00	\$1,129.00	Dispose floor tile and mastic from FA 110 & 112
17	Health, LS, Code, Asbestos FY14	Eagle Environmental	\$148,205.00	\$1,098.00	Dispose floor tile and mastic from Bus 607
18	Classroom/Auditorium Upg FY14	Henriksen/Butler Design Group	\$296,738.79	\$551.85	One rectangular table for NFS 202
19	Health, LS, Code, Asbestos FY15	Eagle Environmental	\$135,146.59	\$353.00	Dispose 3 mudded pipe fittings from Maeser 155
20	Health, LS, Code, Asbestos FY15	Dixon Information Inc	\$135,146.59	\$140.00	Four rush samples from OM 220 & 228
21	Health, LS, Code, Asbestos FY14	Dixon Information Inc	\$148,205.00	\$110.00	Hazardous sample testing
22	Health, LS, Code, Asbestos FY14	Dixon Information Inc	\$148,205.00	\$110.00	Air sampling testing
23	Health, LS, Code, Asbestos FY15	Dixon Information Inc	\$135,146.59	\$68.00	Four samples from NFS

**Report of Contingency Reserve Fund
From 08/24/15 to 10/19/15**

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
BEGINNING BALANCE	\$710,879.53				
INCREASES TO CONTINGENCY RESERVE FUND					
NONE					
DECREASES FROM CONTINGENCY RESERVE FUND					
1200 E Walk Way Improvements (820 N. water line changes)	(33,193.09)	(68,984.34)	7.89%	Construction	90.65%
NFS Mechanical System Phase 1 (Demolish expansion tanks/rotate ductwork)	(4,064.64)	(4,064.64)	0.62%	Construction	54.79%
ENDING BALANCE	\$673,621.80				

Report of Project Reserve Fund Activity From 08/24/15 to 10/19/15

Project Title	Transfer Amount	Description	% of Construction Budget
BEGINNING BALANCE	\$380,107.07		
INCREASES TO PROJECT RESERVE FUND			
Building Commissioning FY12	19,355.13	Close Project	10.74%
DECREASES TO PROJECT RESERVE FUND			
None			
ENDING BALANCE	\$399,462.20		



Current Delegated Projects List 10/19/2015

Project Number	Project Name	Phase	Project Budget
CAPITAL DEVELOPMENT/IMPROVEMENT			
A24858	Building Commissioning FY12	Complete	171,636
A26681	Medium Voltage Upgrades FY13	Substantial Completion	258,273
A27146	Campus Controls Upgrade FY13	Construction	245,098
A27147	Campus-wide Bike Racks FY13	Construction	54,074
A28857	Equine Education Center Classroom	Complete	857,964
A28909	Kent Concert Hall Entry Replacement	Complete	2,244,929
A28997	NFS Kitchen 243/208 Remodel	Substantial Completion	414,289
A28999	Building Commissioning FY14	Commissioning	196,296
A29000	Campus Controls Upgrade FY14	Construction	245,098
A29001	Classroom/Auditorium Upgrades FY14	Construction	308,965
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	Construction	368,637
A29007	Misc Critical Improvements FY14	Construction	249,979
A29010	Parking Lot Paving FY14	Substantial Completion	835,284
A29011	Planning and Design FY14	Design/Study	153,696
A30560	Innovation Campus Water Line	Substantial Completion	185,000
A30682	Tooele Admin Office Remodel	Substantial Completion	271,002
A31318	1200 E Walk Way Improvements	Construction	943,030
A31319	Access Control FY15	Construction	63,483
A31320	BNR Fire Protection Upg Phase 3	Substantial Completion	701,721
A31321	Classroom/Auditorium Upgrade FY15	Construction	276,045
A31322	Concrete Replacement FY15	Construction	310,403
A31323	Eccles Conf Ctr Auditorium Upgrade	Construction	511,544

A31324	Elevator Upgrades FY15	Construction	393,593
A31325	Emergency Generator FY15	Pending	229,872
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	1,560,689
A31332	Old Main Reroof	Construction	117,830
A31333	Planning and Design FY15	Design/Study	165,473
A31334	Sign System FY15	Construction	47,193
A31335	Site & Safety Lighting	Construction	322,525
A32688	Roosevelt Ed Ctr Controls Upg	Complete	120,004
A32689	Animal Sci HVAC Upg 2014	Construction	248,123
A33054	Uintah Basin Nursing Lab Remodel	Construction	262,704
A33519	San Juan Hall Remodel	Construction	1,120,279
A33996	USU Brigham City Robotics Lab	Construction	602,731
A34282	Access Control FY16	Construction	54,795
A34283	Chilled Water Infrastructure FY16	Design	344,773
A34284	Classroom/Auditorium Upgrades FY16	Pending	275,847
A34285	Concrete Replacement FY16	Construction	243,096
A34286	Fine Arts Ctr West Wing	Pending	2,500,000
A34287	Health, LS, Code, Asbestos FY16	Pending	183,300
A34288	HVAC Controls Upgrade FY16	Pending	228,311
A34289	Irrigation Controller Replacement FY16	Construction	68,493
A34290	Medium Voltage Upgrades FY16	Pending	1,088,506
A34291	NFS Mechanical System Phase I	Construction	722,352
A34292	Old Main Fire Alarm Upgrades FY16	Construction	437,577
A34293	Old Main Roof Replacement North Wing	Construction	630,573
A34294	Planning and Design FY16	Design/Study	109,849
A34295	RBW/Family Life Chilled Water Piping	Design	786,918
A34296	South Farm Fire Lane/Hydrants FY16	Pending	231,559
A34297	Spectrum Emergency Lighting Upgrade	Pending	187,319
A34298	UBC Infrastructure Improvements	Design	1,158,887
A34299	Univ Inn/Widstoe Steam Line Replacement	Design	75,000
A34300	VCT Tile Replacement in Hallways	Pending	328,890

A34301	Vet Science Electrical Upgrade FY16	Pending	98,753
A34468	Roosevelt Ed Ctr Aggie Station Remodel	Design	37,550
A35181	Living Learning Center Parking Garage Vestibules [New Project]	Construction	103,824
C11368	USUE Mechanical/Lighting upgrade	Construction	877,397
C11375	USUE Library Concrete Replacement	Construction	297,173
C11461	USUE Infrastructure/Automation Upgrade	Construction	461,857
C11508	USUE Career Center Upgrades	Construction	834,234
C11560	USUE Cosmetology Relocation	Construction	332,486
C11614	USUE Blanding Campus Mechanical FY16	Pending	45,662
C11615	USUE Geary Theatre Bldg Upgrades FY16	Pending	1,992,786
TOTAL (69)			<u><u>\$31,314,237</u></u>

November 23, 2015

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 December 2015 Building Board Meeting

The following is a summary of the administrative reports for USU for the period 10/19/15 to 11/23/15.

Professional Contracts, 5 contracts issued (Page 1)

Comments are provided on the report.

Construction Contracts, 16 contracts issued (Pages 2-3)

Comments are provided on the report.

Report of Contingency Reserve Fund (Page 4)

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

Report of Project Reserve Fund Activity (Page 5)

No projects needed funds from the project reserve fund during this reporting period. The project reserve fund is in good order.

Current Delegated Projects List (Pages 6-8)

Of USU's 71 projects, 11 are pending, 9 are in the design/study phase, 43 are in construction, 5 are substantially complete, and 3 are complete. The three projects that were completed during this period were FAV Cooling, HVAC Controls Upgrade FY16, and Parking Lot Paving FY14.

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 10/19/15 to 11/23/15

Project Name	Firm Name	A/E Budget	Fee Amount	Comments
1 PDP Air Handling Units	WHW Engineering	\$25,000.00	\$25,000.00	Engineering services for building infrastructure
2 Planning & Design FY16	VCBO Architecture	\$109,849.16	\$11,000.00	Perform study on USU parking structure
3 USUE Career Center Upgrades	Spectrum Engineers	\$69,000.00	\$10,552.00	Design an upgrade of the fire alarm system
4 Old Main Fire Alarm Upgrades FY16	WHW Engineering	\$33,000.00	\$9,400.00	Design services for cooling in the Old Main communication room
MISCELLANEOUS CONTRACTS				
5 Merrill Cazier Library Testing Center	CMT Engineering Labs	\$40,100.00	\$3,780.00	Compaction testing

Construction Contracts Awarded From 10/19/15 to 11/23/15

Project	Firm Name	Design Firm	Const Budget	Contract Amt	Comments
1 Campus Controls Upgrade FY14	Spindler Construction	USU Facilities Planning and Design	\$473,409.00	\$390,717.49	Controls equipment for NFS controls upgrade
2 Athletics Refueling Station	Spindler Construction	USU Facilities Planning and Design	\$115,800.00	\$115,800.00	Construct the Refueling Station inside the ICON Strength & Conditioning Building
3 South Farm Fire Lane/Hydrants FY16	Birch Creek Landscape	Cache Landmark	\$194,118.00	\$70,762.66	Replace water line & repair roadway at South Farm
4 Access Controls FY16	USU Facilities Operations	USU Facilities Planning and Design	\$54,795.00	\$45,835.74	Access control to Natural Resources & Quinney Library
5 Health, LS, Code, Abestos FY16	USU Facilities Operations	USU Facilities Planning and Design	\$175,800.00	\$20,133.63	Install 20 seismic shut off valves
6 Misc Critical Improvements FY14	USU Facilities Operations	USU Facilities Planning and Design	\$235,218.75	\$2,200.64	Business 106A Mechanical Rm FS Drain
MISCELLANEOUS CONTRACTS					
7 Medium Voltage Upgrade FY15	G&W Electric		\$394,540.00	\$218,151.00	Install dielectric insulated vault style switches
8 Concrete Replacement FY16	Layton Construction Company		\$221,096.08	\$13,620.00	Replace slab on grade at HPER Building
9 Health LS, Code, Asbestos FY16	Eagle Environmental		\$175,800.00	\$3,307.00	Removal of sheetrock found in shower area of BRASC 004A
10 Health LS, Code, Asbestos FY16	Eagle Environmental		\$175,800.00	\$2,623.00	Dispose of carpet & floor tile in Spectrum 121
11 Health LS, Code, Asbestos FY16	Eagle Environmental		\$175,800.00	\$1,968.00	Abate ceiling tile from Spectrum 121
12 Health LS, Code, Asbestos FY16	Environmental Abatement		\$175,800.00	\$1,568.00	Remove & dispose of 10' of duct tape
13 Elevator Upgrades FY15	Coats & Coats		\$393,593.00	\$1,300.00	Remove rocks & mud out of elevator jack hole in HPER Building
14 Health LS, Code, Asbestos FY15	Eagle Environmental		\$137,637.00	\$1,221.00	Dispose hazardous materials from Mechanical Rm 125 in HPER Building

15 Health LS, Code, Asbestos FY15	Eagle Environmental	\$137,637.00	\$826.00	Transport & dispose of carpet, floor tile, & mastic from NFS 207D
16 Health LS, Code, Asbestos FY16	Dixon Information	\$175,800.00	\$105.00	Hazardous materials found during remodel of BRASC 004A

**Report of Contingency Reserve Fund
From 10/19/15 to 11/23/15**

Project Title	Current Transfers	Total Transfers To (From) Contingency	% to Construction Budget	Project Status	% Completed (Paid)
BEGINNING BALANCE	\$673,621.80				
INCREASES TO CONTINGENCY RESERVE FUND					
NONE					
DECREASES FROM CONTINGENCY RESERVE FUND					
NFS Mechanical System Phase 1 (Connect & provide power to pump and pipe)	(19,356.60)	(23,421.24)	3.56%	Construction	80.31%
Parking Lot Paving FY14 (Repair Early Childhood Development parking lot)	(10,590.60)	(29,569.63)	4.45%	Completed	100.00%
FAV Cooling (Insulate exposed steam line)	(3,493.51)	(101,650.19)	9.88%	Completed	100.00%
ENDING BALANCE	\$640,181.09				

Report of Project Reserve Fund Activity From 10/19/15 to 11/23/15

Project Title	Transfer Amount	Description	% of Construction Budget
BEGINNING BALANCE	\$399,462.20		
INCREASES TO PROJECT RESERVE FUND None			
DECREASES TO PROJECT RESERVE FUND None			
ENDING BALANCE	\$399,462.20		

Current Delegated Projects List 11/23/2015

Project Number	Project Name	Phase	Project Budget
CAPITAL DEVELOPMENT/IMPROVEMENT			
A26681	Medium Voltage Upgrades FY13	Substantial Completion	258,273
A27146	Campus Controls Upgrade FY13	Construction	245,098
A27147	Campus-wide Bike Racks FY13	Construction	54,074
A27152	FAV Cooling	Complete	1,536,651
A28997	NFS Kitchen 243/208 Remodel	Substantial Completion	414,289
A28999	Building Commissioning FY14	Commissioning	196,296
A29000	Campus Controls Upgrade FY14	Construction	473,409
A29001	Classroom/Auditorium Upgrades FY14	Construction	308,965
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	Construction	368,637
A29007	Misc Critical Improvements FY14	Construction	249,979
A29010	Parking Lot Paving FY14	Complete	845,875
A29011	Planning and Design FY14	Design/Study	153,696
A30560	Innovation Campus Water Line	Substantial Completion	185,000
A30682	Tooele Admin Office Remodel	Substantial Completion	271,002
A31318	1200 E Walk Way Improvements	Construction	943,030
A31319	Access Control FY15	Construction	63,483
A31320	BNR Fire Protection Upg Phase 3	Substantial Completion	701,721
A31321	Classroom/Auditorium Upgrade FY15	Construction	276,045
A31322	Concrete Replacement FY15	Construction	310,403
A31323	Eccles Conf Ctr Auditorium Upgrade	Construction	511,544
A31324	Elevator Upgrades FY15	Construction	393,593
A31325	Emergency Generator FY15	Pending	229,872

A31327	Health, LS, Code, Asbestos FY15	Construction	137,637
A31328	HVAC Controls Upgrade FY15	Pending	228,311
A31329	Medium Voltage Upgrade FY15	Construction	460,460
A31330	Morgan Theater Upgrade	Construction	1,560,689
A31332	Old Main Reroof	Construction	117,830
A31333	Planning and Design FY15	Design/Study	165,473
A31334	Sign System FY15	Construction	47,193
A31335	Site & Safety Lighting	Construction	322,525
A32689	Animal Sci HVAC Upg 2014	Construction	248,123
A33054	Uintah Basin Nursing Lab Remodel	Construction	262,704
A33519	San Juan Hall Remodel	Construction	1,120,279
A33996	USU Brigham City Robotics Lab	Construction	602,731
A34282	Access Control FY16	Construction	54,795
A34283	Chilled Water Infrastructure FY16	Design	344,773
A34284	Classroom/Auditorium Upgrades FY16	Pending	275,847
A34285	Concrete Replacement FY16	Construction	243,096
A34286	Fine Arts Ctr West Wing	Pending	2,500,000
A34287	Health, LS, Code, Asbestos FY16	Pending	183,300
A34288	HVAC Controls Upgrade FY16	Complete	250,000
A34289	Irrigation Controller Replacement FY16	Construction	68,493
A34290	Medium Voltage Upgrades FY16	Pending	1,088,506
A34291	NFS Mechanical System Phase I	Construction	722,352
A34292	Old Main Fire Alarm Upgrades FY16	Construction	437,577
A34293	Old Main Roof Replacement North Wing	Construction	630,573
A34294	Planning and Design FY16	Design/Study	109,849
A34295	RBW/Family Life Chilled Water Piping	Design	786,918
A34296	South Farm Fire Lane/Hydrants FY16	Construction	231,559
A34297	Spectrum Emergency Lighting Upgrade	Design	187,319
A34298	UBC Infrastructure Improvements	Construction	1,158,887
A34299	Univ Inn/Widstoe Steam Line Replacement	Design	75,000
A34300	VCT Tile Replacement in Hallways	Pending	328,890
A34301	Vet Science Electrical Upgrade FY16	Pending	98,753
A34468	Roosevelt Ed Ctr Aggie Station Remodel	Design	37,550
A35181	Living Learning Center Parking Garage Vestibules [New Project]	Construction	103,824

A35463	Spectrum ADA Seating [New Project]	Construction	31,090
A35569	Townhouse Stucco Proj Bldg 3 [New Project]	Pending	139,470
A35570	Athletics Refueling Station [New Project]	Construction	139,538
A35676	Merrill Cazier Lib Testing Ctr [New Project]	Construction	2,108,650
A35677	PDP Air Handling Units [New Project]	Design	340,000
C11368	USUE Mechanical/Lighting upgrade	Construction	877,397
C11375	USUE Library Concrete Replacement	Construction	297,173
C11461	USUE Infrastructure/Automation Upgrade	Construction	461,857
C11508	USUE Career Center Upgrades	Construction	834,234
C11560	USUE Cosmetology Relocation	Construction	332,486
C11614	USUE Blanding Campus Mechanical FY16	Pending	45,662
C11615	USUE Geary Theatre Bldg Upgrades FY16	Pending	1,992,786
TOTAL (71)			<u><u>\$32,475,694</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: December 9, 2015
Subject: **Administrative Report for DFCM**
Presenter: Bruce Whittington, DFCM Interim Director

The following is a summary of the Administrative Report for DFCM

Lease Report (Page 1)

No significant items

Professional Services Agreements, 28 Agreements Issued (Pages 2 - 3)

The Professional Services Agreements awarded during this period consist of:

16 Design Agreements, 12 Planning/Study/Other Agreements.

No significant items

Construction Contracts, 24 Contracts Issued (Pages 4 - 5)

The Construction Contracts awarded during this period consist of:

3 New Space Contracts, 17 Remodeling Contracts, 2 Paving/Roofing Contracts, 2 Other

Item #13, Bridgerland ATC Main Campus Pharmacy Tech Lab Upgrade

Funds from the Project Reserve Fund were used to award this contract

Item #14, Dixie ATC New Permanent Campus Building

This is a CM/GC agreement, the balance of the construction costs will be added by future change orders.

Report of Contingency Reserve Fund (Pages 6 - 19)

Increases

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

The balance of the FY'16 projects budgeted contingencies will show on the next report.

Decreases, Capital Development

CUCF 192 Bed Expansion

This transfer of \$64,426 covers the balance of change order #3 not covered from the project's FFE budget. See attached pages #8 - 10 for details and contract summary

Southwest ATC Health Science and Information Technology Building

This transfer of \$20,585 covers design modification #3. See attached pages #11 - 13 for details and contract summary.

Report of Contingency Reserve Fund Continued (Pages 6 -19)

Decreases, Capital Improvement

WSU Miller Administration Bldg MEP Replacement

This transfer of \$52,613 returns the budgeted contingency to the project per DFCM Management.

West Jordan National Guard Armory Phot Voltaic Project

This transfer of \$47,725 covers the costs of the Admin. Fees for this solar project.

Draper National Guard Complex Restroom Remodel

This transfer of \$26,302 covers change order #1. See attached pages #14 - 16 for details and contract summary.

SLCC RRC Constr Trades Bldg HVAC Controls, VAV Boxes, AHU Fans

This transfer of \$25,685 covers change order #2. See attached pages #17 - 19 for details and contract summary.

Report of Project Reserve Fund Activity (Pages 20 - 22)

Increases

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

Decreases

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

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

Contingency Reserve Fund Analysis (Pages 23 -30)

This is a quarterly report for the State Building Board, which shows an analysis of estimated future demands on the contingency reserve fund. It should be noted that this reserve fund only applies to projects funded with general funds, education funds, or general obligation bonds. The analysis assumes that contingency funds are utilized evenly over the life of the project. In

reality, some projects have greater draws early in the project and others late in the project. So it is reasonable to assume that this averages into an even utilization of the contingency budget over the life of the project. The analysis lists all open construction contracts on open projects that have contributed to and are eligible to draw from the contingency reserve along with the percentage completion of the construction contract. The current projection is excess funds of \$979,718. We believe these funds should remain with the reserve fund and not transferred by the Legislature for other needs, as this is an estimate and a small excess balance at this time.

Statewide Funds Reports (Pages #31 - 38)
No significant items

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 10/15/2015 to 11/15/2015

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

NEW LEASES

1.									
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AMENDMENTS

1.	06-0525 Corrections Adult Probation & Parole 217 East Center Street, Suite 140 Moab	Renew Lease	Office	07/15/15 – 07/31/20	1,551	1,551	\$12.87	\$13.13	Renew Lease for 5 years.
2.	91-3014 Education, Rehab 320 N. 2000 W. Vernal	Renew Lease	Office	10/01/16 – 09/30/21	1,398	1,398	\$8.50	\$8.75	Renew Lease for 5 years.
3.	29-3170 Human Services- Lessor, Rise, Inc.-Lessee 420 N. 700 E. Spanish Fork	Renew Lease	Housing for Disabled People	07/01/15 – 06/30/20	4,584	4,584	\$0	\$0	Renew Lessor Lease for 5 years.



State of Utah

Division of Facilities and Construction Management

Professional Contracts Awarded

Contract Type = P; Award Date >= 10/17/2015; and less than 11/23/2015

# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
1 Dfcm - Managed Buildings	<u>15281310</u> 1670128	Agency: Office Of Recovery Services Project Name: Scott P Evans Architect&assoc	Design	\$6,275	\$6,275
2 Courts	<u>15346150</u> 1670180	Carbon County District Court Alta Survey Johansen Johansen & Tuttle Engineering	Site Survey	\$887,000	\$7,700
3 Dixie St College Of Utah	<u>15022640</u> 1670152	Colvin Engineering Associates - Dsu Student Housin Colvin Engineering Associates	Energy	\$130,000	\$25,000
4 Agriculture	<u>15354010</u> 1670163	Department Of Agriculture And Food William Spry B Crsa Inc	Prg Mstr Plan	\$25,000	\$21,600
5 Corrections - Ap&p	<u>15121120</u> 1670147	Dept Of Corrections Bonneville Ccc Light Fixture Thomas & Kolkman Engineering Co Inc	Design	\$7,226	\$6,240
6 Dnr - Parks & Recreation	<u>15247510</u> 1670171	Division Of Parks And Recreation Great Salt Lake Jub Engineers Inc	Design	\$104,962	\$92,904
7 Dnr - Parks & Recreation	<u>15246510</u> 1670170	Division Of Parks And Recreation Utah Lake State Jub Engineers Inc	Design	\$104,962	\$92,926
8 Dnr - Wildlife Resources	<u>15308520</u> 1670158	Division Of Wildlife Resources Lee Kay Fish Hatch Archiplex Group Lic	Design	\$59,018	\$59,018
9 Dnr - Wildlife Resources	<u>15351520</u> 1670175	Division Of Wildlife Resources Springville Fish H Jub Engineers Inc	Design	\$19,000	\$18,476
10 Capitol Preservation Bd	<u>15348050</u> 1670153	Entelen - Design Agreement Clint Bunnell Entelen Design - Build	Design	\$14,610	\$14,610
11 Dixie St College Of Utah	<u>15022640</u> 1670185	Inspections Dsu New Student Housing Building Cli Sunrise Engineering Inc	Insp Observ Ser	\$140,000	\$183,411
12 Dixie Atc	<u>13375290</u> 1670169	Method Studio Inc Clint Bunnell Method Studio	Design	\$2,816,466	\$2,314,672
13 Abc Stores	<u>15086030</u> 1670167	New West Valley Liquor Store Land Purchase Appro Lawyers Title Company / Fnf Lawyers Of Dfw	Real Estate	\$1,500,000	\$953,767
14 Schools For Deaf & Blind	<u>15347230</u> 1670148	Ogden Usdb Campus Playground Design Rob Robinson Landmark Design Inc	Design	\$12,130	\$12,130



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# Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Design					
15 Courts	<u>15035150</u> 1670187	Provo Courts - Colvin Engineering - Energy Enginee Colvin Engineering Associates	Energy	\$60,000	\$62,000
16 Bureau Of Criminal Indent	<u>15148550</u> 1670165	Ps Taylorsville Bci Reroof Matt Boyer Bott Panto Bott Pantone Architects	Design	\$24,715	\$17,300
17 Salt Lake Comm College	<u>15106660</u> 1670157	Sicc Westpointe Cte Center Taylor Maxfield Ajc Architects	Design	\$2,875,000	\$1,707,419
18 Southern Utah University	<u>15160730</u> 1670178	Southern Utah University Facilities Management Sh Agec Stg	Geotechnical	\$29,612	\$3,400
19 Dfcm - Managed Buildings	<u>13020300</u> 1670102	Unified Lab Module 2 - Building Envelope Commissio Architectural Testing	Commissioning	\$350,391	\$55,980
20 Dfcm - Managed Buildings	<u>13020300</u> 1670166	Unified State Lab Module 2 Commissioning Agent Utah New Vision Construction Llc	Commissioning	\$350,391	\$288,170
21 University Of Utah	<u>14345750</u> 1670028	University Of Utah Health Care Farmington Health Architectural Testing	Commissioning	\$455,233	\$54,740
22 Developmental Center	<u>14376410</u> 1670183	Usdc Admin, Comp Therapy, Evergreen, Med Services R&r Environmental	Haz Mat Consult	\$5,000	\$20,200
23 Utah State University	<u>15128770</u> 1670188	Usu Clinical Services - Design Jacoby Architects Jacoby Architects	Design	\$2,601,974	\$1,823,696
24 National Guard	<u>14289480</u> 1670142	Utah National Guard Aasf North Hangar Renovation Ridgeline Design Llc	Design	\$599,140	\$317,200
25 National Guard	<u>14318480</u> 1670130	Utah National Guard - Camp Williams Heat Trainer Urban Legend Studios	Design	\$10,000	\$9,400
26 National Guard	<u>15345480</u> 1670143	Utah National Guard - Camp Williams Jltc Parking Ensign Engineering & Lands Surveying Inc	Design	\$52,094	\$31,942
27 Utah Valley University	<u>15125790</u> 1670145	Utah Valley University Performing Arts Center Ge Agec Stg	Geotechnical	\$2,760,000	\$10,750
28 Courts	<u>15035150</u> 1670065	Vcbo - Provo Courts - Programming/ Design Clint B Vcbo Architecture Llc	Design	\$6,023,960	\$5,049,700



State of Utah

Division of Facilities and Construction Management

Construction Contracts Awarded

Contract Type = C; Award Date >= 10/17/2015; and less than 11/23/2015

#	Agency	Project Contract	Contract/Contractor	Type	Budget	Award
Miscellaneous Construction						
1	Dfcm - Statewide Funds	<u>11204300</u> 1675145	Brindgerland Atc - West Campus North Loading Bay Kendrick Bros Roofing Inc	Roofing	\$986,457	\$11,871
2	Corrections	<u>15065120</u> 1675144	Department Of Corrections Ogden Regional Center Rod Lewis Construction Llc	Const Remodel	\$18,388	\$18,236
3	Workforce Services	<u>15238920</u> 1675136	Department Of Workforce Services Metro - North An C&r Coatings Llc	Const Site Imp	\$115,448	\$91,995
4	Dfcm - Managed Buildings	<u>15302310</u> 1675126	Division Of Facilities Construction And Management Paulsen Construction	Const Site Imp	\$223,895	\$223,895
5	Dfcm - Managed Buildings	<u>15079310</u> 1675152	Division Of Facilities Construction And Management Harris Acquisition Iii Llc dba Wasatch Controls	Const Remodel	\$79,923	\$39,275
6	Juvenile Justice Services	<u>15135430</u> 1675134	Division Of Juvenile Justice Services Decker Lake Taylor Electric Inc.	Const Remodel	\$131,933	\$61,500
7	Corrections - Ap&p	<u>15127120</u> 1675151	Doc Fremont Ap&p Ccc Hvac Upgrade, Data Room Rep Mechanical Service & Systems Inc	Const Remodel	\$128,975	\$114,462
8	Natural Resources	<u>15284500</u> 1675137	New Water Cooling Tower Storage Building-dnr Build Ehp Construction Inc	Const New Space	\$22,573	\$21,845
9	Schools For Deaf & Blind	<u>15231200</u> 1675135	Office Of Education Taylorsville Deaf Center Fire Taylor Electric Inc.	Const Remodel	\$117,425	\$48,584
10	Developmental Center	<u>13157410</u> 1675130	Tlc Bldg. Hvac Replacement Usdc Craig Wessman Koh Mechanical Contractors Inc	Const Remodel	\$352,911	\$342,790
11	Dept Of Transportation	<u>15198900</u> 1675146	Udot/dps Cal Rampton & Mtf Outside Led Lighting Taylor Electric Inc.	Const Remodel	\$152,113	\$105,922
12	University Of Utah	<u>14168750</u> 1675129	University Of Utah Health Sciences Parking Struct Ralph L Wadsworth Construction	Const New Space	\$23,168,799	\$17,060,600
13	Bridgerland Atc	<u>15115210</u> 1675139	Utah College Of Applied Technology Bridgerland At Raymond Construction Co Inc	Const Remodel	\$212,258	\$235,834
use 120008a						



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Miscellaneous Construction					
14 Dixie Atc	<u>13375290</u> 1675094	Utah College Of Applied Technology Dixie Atc (dxa) Layton Construction Company	Constr Cmge	\$32,416,247	\$90,000
15 Dept Of Transportation	<u>15180900</u> 1675074	Utah Department Of Transportation Delta Maintenanc Dutson Supply Company	Const Remodel	\$46,272	\$24,015
16 Dept Of Transportation	<u>15042900</u> 1675131	Utah Department Of Transportation Northern Utah M Landmark Companies Inc	Const Remodel	\$268,311	\$268,311
17 National Guard	<u>15081480</u> 1675120	Utah National Guard Camp Williams 3 Phase Power T Skyline Electric Inc	Const Remodel	\$642,155	\$507,000
18 National Guard	<u>12314480</u> 1675119	Utah National Guard Camp Williams Welby Canal Enc Cop Construction Company	Const Remodel	\$943,370	\$943,370
19 National Guard	<u>13325480</u> 1675124	Utah National Guard Hidden Valley Upgrades Wayne Wade Payne Construction Inc	Const Remodel	\$440,000	\$258,800
20 Developmental Center	<u>15223410</u> 1675150	Utah State Developmental Center Quail Run Lodge - Mechanical Service & Systems Inc	Const Remodel	\$731,452	\$56,083
21 Fairpark	<u>15027370</u> 1675158	Utah State Fairpark Grand Building - Lighting Upg Advanced Lighting Inc	Const Remodel	\$107,374	\$23,645
22 Fairpark	<u>15028370</u> 1675156	Utah State Fairpark Grand Building - Restroom Rem Rod Lewis Construction Llc	Const Remodel	\$261,455	\$183,367
23 Utah Valley University	<u>15048790</u> 1675138	Uvu-vivint Ctr. Paving Repairs Utah Valley Univer Sumsion Construction dba Eckles Paving	Paving	\$489,412	\$13,916
24 Veterans Affairs	<u>15025490</u> 1675147	Veteran Affairs Veterans Cemetery Exterior Paint Jm Larsen Painting, Inc.	Const Remodel	\$29,537	\$18,880

DFCM

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

Dec-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
BEGINNING BALANCE		2,148,427.92	4,177,981.81	7,415.55				
FUNDING								
13375	DATC Permanent Campus Building	1,231,144.00	-	-	-	0.00%	Design	0%
12042	U OF U Electrical/High Temp Water Utilities Upgrades	927,001.32	-	-	1,068,545.00	1.46%	Construction	86%
15072	DHS Weber Valley Youth Center	712,411.00	-	-	-	0.00%	Programming	0%
14296	SNOW New Science Building	675,798.00	-	-	-	0.00%	Design	0%
13336	UOFU Huntsman Cancer Phase IV	617,285.60	-	-	187,402.09	0.20%	Construction	33%
15128	USU Clinical Sevices Building	272,378.00	-	-	-	0.00%	Design	0%
15184	Parks Dead Horse Point Campground	262,990.00	-	-	-	0.00%	Design	0%
14385	USU Fine Arts Complex Addition	227,273.00	-	-	18,000.00	60.00%	Design	0%
15037	Courts Matheson Elevator Modernization	-	157,030.00	-	-	0.00%	Design	0%
15178	UVU Student Activity Center Bleachers	-	102,000.00	-	-	0.00%	Design	0%
14380	DFCM Governor's Mansion Misc Improvements	-	89,728.00	-	-	0.00%	Design	0%
15038	DFCM Provo Regional Elevator Modernization	-	73,796.00	-	-	NA	Pending	#DIV/0!
15123	WSU Browning Center Seating Replacement	-	70,888.00	-	-	0.00%	Construction	0%
15005	UVU Gunther Bldg HVAC Uimprovements	-	63,556.00	-	-	0.00%	Construction	86%
15108	DPS Box Elder Consolidation	62,438.00	-	-	-	0.00%	Pending	0%
15034	Wildlife GSL Nature Center	61,718.00	-	-	-	0.00%	Pending	0%
15004	UVU McKay Bldg Air Handlers & Zone Dampers	-	50,063.00	-	-	0.00%	Construction	72%
15089	DETS Richfield AC System Upgrade	-	42,802.00	-	-	0.00%	Construction	6%
15009	SLCC SCC Main Bldg Resroom Remodel	-	39,706.00	-	1,563.75	0.35%	Construction	98%
15062	DATC ADA Restroom Upgrades	-	36,221.00	-	-	0.00%	Design	0%
15063	Courts Juvenile Court Remodel	-	32,871.00	-	-	0.00%	Design	0%
14153	UDC AP&P Bonneville Exterior/Staff Entry	-	32,399.00	-	-	0.00%	Construction	0%
15029	Fairpark North And West Exterior Fencing	-	30,160.00	-	11,346.65	3.40%	Construction	100%
14087	Parks Bear Lake Marina Dock Replacement	-	29,269.00	-	-	0.00%	Design	0%
15088	SNOW South Admin Chiller Replacement	-	27,583.00	-	-	0.00%	Construction	51%
15018	SLCC RRC- Applied Tech Window & Door Replacement	-	27,302.00	-	-	0.00%	Pending	0%
15044	WSU Marriot Bldg Controls Upgrade	-	26,869.00	-	-	0.00%	Design	0%
15003	Wildlife Flaming Gorge Bunkhouse	-	26,202.00	-	-	0.00%	Construction	0%
15028	Fairpark Grand Bldg Restrooms Remodel	-	24,185.00	-	-	0.00%	Construction	0%
15078	DFCM Ogden Regional Carpet Replacement	-	23,810.00	-	-	0.00%	Construction	0%
14081	WSU Electrical Distribution Phase III	-	23,763.00	-	-	0.00%	Pending	0%
14085	Parks Bear Lake East Restroom	-	22,693.00	-	4,333.89	0.81%	Construction	100%
15031	SLCC RRC-Various Concrete Replacement	-	22,352.00	-	-	0.00%	Construction	86%
15061	DATC Motorsports Shop & Classroom Upgrade	-	20,916.00	-	-	0.00%	Construction	4%
14381	DFCM Highland Plaza Fire Suppression Water Line	-	19,864.00	-	-	0.00%	Design	0%
15006	WSU Phase V Utility Infrastructure	-	18,884.00	-	-	0.00%	Closed	100%
15060	TATC Maintenance Garage	-	17,865.00	-	-	0.00%	Construction	33%
15042	UDOT Various Shops Pit Repairs	-	16,035.00	-	-	0.00%	Construction	0%
15073	DVA Payson Nursing Home Storage Facility	-	15,011.00	-	-	0.00%	Construction	0%
15069	DFCM Rampton Irrigation Controllers Replacement	-	11,840.00	-	-	0.00%	Construction	47%
15185	Parks Goblin Valley Fencing	-	10,237.00	-	-	0.00%	Construction	0%
15026	UDC NUCCC Boiler Replacement	-	9,754.00	-	-	0.00%	Design	0%
14139	UDC CCC's Mechanical Upgrades	-	9,088.00	-	19,128.19	4.82%	Construction	57%
15067	DPS Murray UHP HVAC Controls	-	8,327.00	-	-	0.00%	Construction	66%
15079	DFCM Ogden Redional DVR/Camera Upgrades	-	7,593.00	-	-	0.00%	Construction	0%

DFCM

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REPORT OF CONTINGENCY RESERVE FUND

Dec-15

	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
14342	DCED Rio Grande Doors & Hardware	-	6,727.00	-	-	0.00%	Design	0%
15007	ABC Store 16 Main Drain Line	-	6,369.00	-	-	0.00%	Complete	100%
15036	CPB State Capitol Elevator Replacement	-	4,671.00	-	-	0.00%	Construction	100%
14155	Health Cannon Relief Fan Walls	-	4,139.00	-	6,222.82	4.13%	Complete	100%
15075	DFCM Academy Square Misc Repairs	-	3,553.00	-	-	0.00%	Pending	0%
15064	Courts Ogden Elevator Room Cooling Replacement	-	3,471.00	-	-	0.00%	Construction	0%
14306	ABC Store 40 New Handrail	-	3,365.00	-	-	0.00%	Complete	100%
15076	Courts Brigham City Stair Improvements	-	3,206.00	-	-	0.00%	Pending	0%
15025	DVA Cemetary Chapel Misc Improvements	-	1,953.00	-	-	0.00%	Construction	40%
15077	DWS Ogden South Safety Upgrades	-	1,527.00	-	-	0.00%	Pending	0%
15065	Corrections Ogden Regional Office Remodel	-	1,425.00	-	-	0.00%	Construction	0%
15068	DPS DMV/DLD Bldg Automation	-	830.00	-	-	0.00%	Construction	0%
15074	ABC Ogden Store Doors & Operators	-	760.00	-	-	0.00%	Complete	100%
OTHER INCREASES								
14241	Parks Escalante/Kodachrome Paving Improvements	-	19,138.67	-	(7,696.67)	-1.77%	Closed	99%
DECREASES								
08231	CUCF 192 Bed Pod Expansion	(64,426.00)	-	-	502,688.60	1.65%	Construction	36%
14031	WSU Miller Bldg MEP Replacement	-	(52,613.00)	-	-	0.00%	Complete	100%
14316	UNG W Jordan PV Project	-	(47,725.00)	-	47,725.00	7.34%	Construction	100%
14271	UND Draper HQ Restroom Remodel	-	(26,301.80)	-	26,301.80	7.11%	Construction	93%
14252	SLCC RRC VAV/AHU	-	(25,684.53)	-	31,322.98	6.56%	Construction	88%
11342	SWATC Allied Health & Technology Bldg	(20,585.00)	-	-	1,140,550.14	6.01%	Construction	78%
15005	UVU Gunther Bldg HVAC Improvements	-	(18,273.30)	-	18,273.30	2.32%	Construction	86%
14234	SUU Campus Medium Voltage Cabling Replacement	-	(17,962.96)	-	17,962.96	8.26%	Construction	32%
14190	DEAF & BLIND New SLC Building	(17,342.00)	-	-	51,008.00	0.41%	Construction	20%
14196	Courts Richfield Fire & Utility Separation	-	(15,664.75)	-	25,554.75	7.49%	Construction	88%
11194	USU Business Bldg Addition/Remodel	(14,070.24)	-	-	483,040.60	1.10%	Construction	85%
14359	DFCM Ogden Reg Parking Structure Lighting	-	(12,999.70)	-	12,999.70	19.94%	Construction	90%
15009	SLCC SCC Main Bldg Resroom Remodel	-	(7,919.92)	-	9,483.67	2.12%	Construction	99%
13371	UNG Tooele Army Cooler Replacement	-	(4,698.00)	-	22,858.50	43.85%	Closed	100%
14253	SLCC RRC Library Chiller	-	(4,615.00)	-	5,618.00	2.88%	Construction	100%
14192	DFCM Provo Regional Misc Repairs	-	(4,589.05)	-	4,589.05	3.31%	Complete	97%
14198	Parks Fremont Maintenance Shop Replacement	-	(2,609.26)	-	24,377.67	5.53%	Construction	69%
12345	WSU Tracy Hall Science Bldg	(1,922.39)	-	-	161,014.40	0.27%	Construction	66%
15031	SLCC RRC-Various Concrete Replacement	-	(700.00)	-	700.00	0.27%	Construction	4%
14195	Courts Richfield Council Remodel	-	(336.50)	-	336.50	0.37%	Construction	100%
14124	DHS Cedar City Reroof	-	(183.00)	-	194.62	0.33%	Complete	100%
TOTAL		7,080,519.21	5,237,002.71	7,415.55				



Construction Change Order

Construction Change Order	
Description	CUCF 192 BED LAYTON CONSTRUCTION BRIAN BALES SPECIAL FUNDING NOTE- USE FF&E BUDGET FOR LINE ITEM #1
Status	CO EXECUTED
Change Order Date	Oct 14, 2015
Total Amount	\$182,334.00
New End Date	
Capital Project	08231110 (CUCF 192 BED POD EXPANSION/288 BED DESGN)

Contractor	Original	Change
Contractor 66309F (LAYTON CONSTRUCTION COMPANY)	Award	\$28,170,000.00
	Change Order	\$257,397.25
	Total	\$28,427,397.25
Address Code 001 (9090 S SANDY PKY, SANDY, UT 84070-6409)	Start	Mar 26, 2015
	End	
Contract 157854		

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	PR-06- DETENTION FURNISHINGS FUNDING! USE FF&E BUDGET FOR THIS LINE ITEM ONLY	001	CONSTRUCTION	AE OMISSION-PRJ	\$117,908.00	
002	PR-10 ADD STEM WALLS AND BOLLARDS AT DUMPSTER LOCATION	001	CONSTRUCTION	AE OMISSION-CON	\$12,605.00	
003	PR-12 INTAKE BUILDING FENCE MODIFCATIONS	001	CONSTRUCTION	AE OMISSION-CON	\$22,213.00	
004	PR-13 STEEL COVER AT RADIANT HEAT TUBE	001	CONSTRUCTION	AE OMISSION-CON	\$820.00	
005	RFI-126- EXTEND COLUMN REINFORCING AT MONROE CONTROL CENTER	001	CONSTRUCTION	AE OMISSION-CON	\$22,551.00	
006	REIMBURSABLE- HEALTH DEPARTMENT SEPTIC PERMIT	001	CONSTRUCTION	DFCM SCOPE-CONT	\$365.00	
007	CARPET AT INTAKE BUILDING EXCLUDED FORM BID DUE CONFLICTING SPECIFICATIONS	001	CONSTRUCTION	AE OMISSION-CON	\$5,290.00	
008	KEYING AND LOCK MODIFICATIONS BASED ON KEYING COORDINATION MEETINGS	001	CONSTRUCTION	AE OMISSION-CON	\$582.00	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 157854

Construction Contract Summary

157854 - Utah Department Of Corrections | Central Utah Corrections Fac

Project Title:	Cucf 192 Bed Pod Expansion/288 Bed Desgn	Vendor #:	66309F
Project #:	08231110	Layton Construction Company	
Program Director:	Brian Bales (172200)	9090 S Sandy Pky	
Open PO's-Prj:	(2) for \$14,100.00	Sandy, Ut 84070-6409	
Contract Name:	Utah Department Of Corrections Central Utah Corrections Fac	Status:	Notice To Proceed
Contract Type:	Const New Space	DO #:	15050725085
Component Group:	Construction	Retainage #:	8695385
Building:	12277	Cucf 192 Bed Pod Expansion/288 Bed Desig	

Component:	Construction (8)	Expense Budget:	6811
Account:	3000-300-3332-FVA-08231110	Construction Dev New Spc	

Component:	Construction (8)	Expense Budget:	6811
Account:	3000-300-3332-FWC-08231110	Construction Dev New Spc	

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2009	100.00	\$2,500,000.00	\$0.00
Funding Totals:	100.00	\$2,500,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
5/7/15	08231110#1	Invoice Released	\$938,682.00
6/11/15	08231110#2	Invoice Released	\$752,325.00
7/1/15	08231110#3	Invoice Released	\$1,217,229.00
7/28/15	08231110#4	Invoice Released	\$1,384,099.00
9/17/15	08231110#5	Invoice Released	\$1,413,968.49
10/5/15	08231110#6	Invoice Released	\$2,284,430.80
11/2/15	08231110#7	Invoice Released	\$2,352,046.10
	Total Payments:		\$ 10,342,780.39

Retainage Summary

Date	Invoice #	Status	Amount
5/7/15	157854#1	Invoice Released	\$49,404.00
6/11/15	157854#2	Invoice Released	\$39,596.00
7/1/15	157854#3	Invoice Released	\$64,065.00
7/28/15	157854#4	Invoice Released	\$72,847.00
9/17/15	157854#5	Invoice Released	\$74,419.76
10/5/15	157854#6	Invoice Released	\$120,233.20
11/2/15	157854#7	Invoice Released	\$123,791.90
	Retainage Total:		\$544,356.86

Change Order Summary

Awards

Award Date	Number	Amount
03/16/2015	A001	\$28,170,000.00
	Total Award:	\$ 28,170,000.00

Change Orders

Date	Number	Status	Amount
7/27/15	CO 001	Co Executed	\$(24,112.75)
9/22/15	CO 002	Co Executed	\$281,510.00
10/14/15	CO 003	Co Executed	\$182,334.00

Change Order Total: \$439,731.25

Total Amendments (Less: Award Bid Pack Changes): \$439,731.25

Adjusted Contract Value: \$28,609,731.25



State of Utah

Division of Facilities and Construction Management

Construction Contract = 157854

Construction Contract Summary

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 544,356.86

Change Order % of Original: 1.56%

Percentage of Contract Paid: 38.05%

Dates		Days	
From	To	Target	Lapsed
3/26/15	7/30/16	492	238
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
7/30/16		7/30/16	

Percentage of Time Lapsed: 48.37%

Contract Summary

Adjusted Contract Value:	\$ 28,609,731.25
Paid to Contractor:	\$10,342,780.39
Retainage to Bank:	\$544,356.86
Total Paid:	\$10,887,137.25
Contract Balance:	\$17,722,594.00

Reasons for Change Orders

Reason	Percent	Amount
Ae Omission-prj	26.81%	\$117,908.00
Dfcm Scope-cont	0.08%	\$365.00
Unk Cond-contin	13.56%	\$59,640.50
Agency Scope-p	-22.34%	-\$98,256.00
Dfcm Scope-proj	-18.79%	-\$82,609.35
Ae Omission-con	100.67%	\$442,683.10
Total Changes (less Award Bid Packs):		\$439,731.25

Contractor Summary

Adjusted Contract Value:	\$ 28,609,731.25
Paid to Contractor:	\$10,342,780.39
Retainage Releases:	\$.00
Total Paid to Contractor:	\$10,342,780.39
Contractor Balance:	\$18,266,950.86



Amendment
AMD 003
 Status: AMENDMENT EXECUTED

Amendment

Amendment			
Description:	REQUEST TO HAVE FRANK PROVIDE 5 ADDITIONAL SITE VISITS AND PROGRESS REPORTS TO ACCOUNT FOR THE REMAINING OAC MEETINGS, AS WELL AS, AN ADDITIONAL 4 PUNCH LISTS VISITS AND REPORTS. THIS ADDED COST WILL NEED TO COME FROM STATE CONTINGENCY. BRAD DEMOND	Status:	AMENDMENT EXECUTED
		Amendment Date:	Oct 8, 2015
		Total Amount:	\$20,585.00
Capital Project:	11342270 (SOUTHWEST ATC ALLIED HEALTH AND TECHNOLOGY BLDG)		

Contractor		Original Group		Change Group	
Contractor:	100628A (FRANK N MURDOCK JR ARCH & ASSOC)	Award:	\$83,600.00	Award:	\$83,600.00
		Amendment:	\$57,190.00	Amendment:	\$20,585.00
Address Code:	001 (975 EAST 100 SOUTH #100, SALT LAKE CITY, UT 84102)	Total:	\$140,790.00	Total:	\$104,185.00
		Start:	May 1, 2014	Start:	May 1, 2014
Contract No:	147295	Expected End:	Feb 2, 2016	Expected End:	Feb 2, 2016

Line Item					
Line	Description	Contract Line	Component	Reason	Line Total
001	DESIGN	001	DESIGN	DFCM SCOPE	\$20,585.00

State of Utah

Division of Facilities and Construction
Management

Consulting Contract = 147295

Consulting Contract Summary

147295 - Swatc | Allied Health And Technology Building | Kurt Baxter

Project Title:	Southwest Atc Allied Health And Technology Bldg	Vendor #:	100628A
Project #:	11342270	Frank N Murdock Jr Arch & Assoc	
Program Director:	Brad Demond (195937)	975 East 100 South #100	
Open PO's-Prj:	(2) \$4,809.30 for	Salt Lake City, Ut 84102	
Contract Name:	Swatc Allied Health And Technology Building Kurt Baxter	Status:	Notice To Proceed
Contract Type:	Programming	DO #:	14050702876
Component Group:	Design	Retainage #:	
Building:	14304	Southwest Atc Health Science And Information Techn	

Component:	Design (6)	Expense Budget:	6861
Account:	3000-300-3338-FWB-11342270	Archit/Engineering Servic	

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2015	100.00	\$20,039,866.14	\$0.00
Funding Totals:	100.00	\$20,039,866.14	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
5/7/14	11342270#1	Invoice Released	\$14,040.00
6/16/14	11342270#2	Invoice Released	\$14,285.00
7/15/14	11342270#3	Invoice Released	\$10,465.00
8/25/14	11342270#4	Invoice Released	\$9,811.00
10/2/14	11342270	Invoice Released	\$10,130.00
10/7/14	147295	Invoice Released	\$10,130.00
12/11/14	11342270#6	Invoice Released	\$3,695.00
1/15/15	11342270#7	Invoice Released	\$3,815.00
2/25/15	11342270#8	Invoice Released	\$3,375.00
3/10/15	11342270#9	Invoice Released	\$4,880.00
4/14/15	11342270#10	Invoice Released	\$4,799.00
5/14/15	11342270#11	Invoice Released	\$4,880.00
6/11/15	11342270#12	Invoice Released	\$4,880.00
7/8/15	11342270#13	Invoice Released	\$4,880.00
8/3/15	11342270#14	Invoice Released	\$4,880.00
8/31/15	11342270#15	Invoice Released	\$4,880.00
9/29/15	11342270#16	Invoice Released	\$4,880.00
11/5/15	11342270#17	Invoice Released	\$6,945.00
Total Payments:			\$ 125,650.00

Amendment Summary

Awards

Award Date	Number	Amount
04/21/2014	A001	\$83,600.00
Total Award:		\$ 83,600.00

Amendments

Date	Number	Status	Amount
10/16/14	AMD 001	Amendment Executed	\$20,650.00
6/2/15	AMD 002	Amendment Executed	\$15,955.00
10/8/15	AMD 003	Amendment Executed	\$20,585.00
Amendment Total:			\$57,190.00
Total Amendments Less: (AC) Changes:			\$57,190.00
Adjusted Contract Value:			\$140,790.00

Amendment % of Original: 68.41%

Percentage of Contract Paid: 89.25%

<u>Dates</u>		<u>Days</u>	
<u>From</u>	<u>To</u>	<u>Target</u>	<u>Lapsed</u>
5/1/14	2/2/16	642	567
Adjusted	Substantial	Original	Days
2/2/16		12/31/15	

Percentage of Time Lapsed: 88.32%



State of Utah

Division of Facilities and Construction Management

Consulting Contract = 147295

Consulting Contract Summary

Retainage Summary

Date	Invoice #	Status	Amount
		Retainage	
		Total:	

Release Summary

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

Contract Summary

Adjusted Contract Value:	\$ 140,790.00
Paid to Consultant:	\$125,650.00
Retainage to Bank:	\$.00
Total Paid:	\$125,650.00
Contract Balance:	\$15,140.00

Consultant Summary

Adjusted Contract Value:	\$ 140,790.00
Paid to Consultant:	\$125,650.00
Retainage Releases:	\$.00
Total Paid to Contractor:	\$125,650.00
Consultant Balance:	\$15,140.00

Reasons for Amendments

Reason	Percent	Amount
Dfem Scope	100.00%	\$57,190.00
Total Changes (less 'AC' Award Bid Packs):		\$57,190.00



Construction Change Order

Construction Change Order			
Description:	WAYNE SMITH WADE PAYNE CONSTRUCTION	Status:	CO EXECUTED
		Change Order Date:	Oct 1, 2015
		Total Amount:	\$26,301.80
		New End Date:	Nov 13, 2015
Capital Project:	14271470 (DRAPER NAT GUARD COMPLEX RESTROOM REMODEL)		

Contractor		Original		Change	
Contractor:	67232G (WADE PAYNE CONSTRUCTION INC)	Award:	\$343,500.00	Award:	\$343,500.00
		Change Order:	\$0.00	Change Order:	\$26,301.80
		Total:	\$343,500.00	Total:	\$369,801.80
Address Code:	001 (357 EAST 600 NORTH, LINDON, UT 84042-1665)	Start:	May 26, 2015	Start:	May 26, 2015
Contract:	157920	End:		End:	Nov 13, 2015

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	PR #1 REMODEL UPSTAIRS RESTROOM TO ACCOMMODATE VENTILATION THROUGH ROOF OF 1ST FLOOR RESTROOM FROM PROJECT RESERVE PER JIM RUSSELL WITH CREDIT NET CHANGE WILL BE \$18,069.65	001	CONSTRUCTION	DFCM SCOPE-OTH	\$38,535.65	Nov 13, 2015
002	PCO #2 ADD FLOOR TILE A101	001	CONSTRUCTION	UNK COND-CONTIN	\$2,760.00	Nov 13, 2015
003	PCO #3 ENLARGE DOOR #114 INSTALL NEW DOOR ON WOMEN SIDE	001	CONSTRUCTION	UNK COND-CONTIN	\$2,624.30	Nov 13, 2015
004	PCO #4 ADD HAMMER ARRESTORS TO ALL RESTROOMS	001	CONSTRUCTION	UNK COND-CONTIN	\$1,192.00	Nov 13, 2015
005	PCO #5 REPLACE EXISTING 3/8" COPPER PIPE TO 1/2" COPPER PIPE	001	CONSTRUCTION	UNK COND-CONTIN	\$408.10	Nov 13, 2015
006	PCO #6 ADD FRESH AIR A102	001	CONSTRUCTION	AE OMISSION-CON	\$1,247.75	Nov 13, 2015
007	PCO #7 CREDIT ACCESS PANELS	001	CONSTRUCTION	UNK COND-CONTIN	\$(266.00)	Nov 13, 2015
008	PCO #8 ELIMINATE REMODEL RESTROOM A107	001	CONSTRUCTION	AGENCY SCOPE-C	\$(20,200.00)	Nov 13, 2015

State of Utah

Division of Facilities and Construction Management

Construction Contract = 157920

Construction Contract Summary

157920 - Utah National Guard | Draper Restrooms Remodel | Wayne Smith

Project Title:	Draper Nat Guard Complex Restroom Remodel	Vendor #:	67232G
Project #:	<u>14271470</u>		Wade Payne Construction Inc
Program Director:	Wayne Smith (117803)		357 East 600 North
Open PO's-Prj:	(1) for <u>\$2,150.00</u>		Lindon, Ut 84042-1665
Contract Name:	Utah National Guard Draper Restrooms Remodel Wayne Smith	Status:	Notice To Proceed
Contract Type:	Const Remodel	DO #:	150715000029379
Component Group:	Construction	Retainage #:	8695442
Building:	06564		Draper Complex National Guard

Component:	Construction (8)	Expense Budget:	6813
Account:	<u>3000-300-3338-FXA-14271470</u>		Remodel

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
GFFY2015	100.00	\$30,000.00	\$0.00
Funding Totals:	100.00	\$30,000.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
7/16/15	14271470#1	Invoice Released	\$106,439.00
9/24/15	14271470#2	Invoice Released	\$77,045.00
10/26/15	14271470#3	Invoice Released	\$143,835.00
	Total Payments:		\$ 327,319.00

Retainage Summary

Date	Invoice #	Status	Amount
7/16/15	157920#1	Invoice Released	\$5,602.00
9/24/15	157920#2	Invoice Released	\$4,055.00
10/23/15	157920#3	Invoice Released	\$7,518.00
	Retainage Total:		\$17,175.00

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
	Release Total:	\$ 0.00
	Net Retainage:	\$ 17,175.00

Contract Summary

Adjusted Contract Value:	\$ 369,801.80
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Change Order Summary

Awards

Award Date	Number	Amount
04/30/2015	A001	\$343,500.00
	Total Award:	\$ 343,500.00

Change Orders

Date	Number	Status	Amount
10/1/15	CO 001	Co Executed	\$26,301.80
	Change Order Total:		\$26,301.80
	Total Amendments (Less: Award Bid Pack Changes):		\$26,301.80
	Adjusted Contract Value:		\$369,801.80

Change Order % of Original:	7.66%
Percentage of Contract Paid:	93.16%

Dates		Days	
From	To	Target	Lapsed
5/26/15	11/13/15	171	177
<u>Adjusted</u>	<u>Substantial</u>	<u>Original</u>	<u>Days</u>
11/13/15		9/30/15	

Percentage of Time Lapsed:	103.51%
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State of Utah

Division of Facilities and Construction
Management

Construction Contract = 157920

Construction Contract Summary

Paid to Contractor:	\$327,319.00
Retainage to Bank:	\$17,175.00
Total Paid:	\$344,494.00
Contract Balance:	\$25,307.80

Contractor Summary

Adjusted Contract Value:	\$ 369,801.80
Paid to Contractor:	\$327,319.00
Retainage Releases:	\$.00
Total Paid to Contractor:	\$327,319.00
Contractor Balance:	\$42,482.80

Reasons for Change Orders

<u>Reason</u>	<u>Percent</u>	<u>Amount</u>
Dfcm Scope-oth	146.51%	\$38,535.65
Agency Scope-c	-76.80%	-\$20,200.00
Ae Omission-con	4.74%	\$1,247.75
Unk Cond-contin	25.54%	\$6,718.40
Total Changes (less Award Bid Packs):		\$26,301.80



Construction Change Order
CO 002
 Status: COMPLETED

Construction Change Order

Construction Change Order			
Description:	SLCC CT BLDG. VAV AND CONTROLS UPGRADE CHANGE ORDER #2 COMMERCIAL MECHANICAL CRAIG WESSMAN	Status:	CO EXECUTED
		Change Order Date:	Oct 21, 2015
		Total Amount:	\$25,684.53
		New End Date:	Oct 30, 2015
Capital Project:	14252660 (SLCC RRC CT BLDG. HVAC CONTROLS, VAV BOXES, AHU FANS)		

Contractor		Original		Change	
Contractor:	VC0000129154 (COMMERCIAL MECHANICAL SYSTEMS & SERVICE)	Award:	\$446,082.00	Award:	\$446,082.00
		Change Order:	\$5,638.45	Change Order:	\$31,322.98
		Total:	\$451,720.45	Total:	\$477,404.98
Address Code:	001 (3395 WEST 1820 SOUTH, SALT LAKE CITY, UT 84104)	Start:	May 21, 2015	Start:	May 21, 2015
Contract:	157924	End:		End:	Oct 30, 2015

Line Item						
Line	Description	Contract Line	Component	Reason	Change Amount	New End Date
001	ITEM NUMBER ONE FROM CO #2	001	CONSTRUCTION	AE OMISSION-CON	\$12,868.37	Oct 30, 2015
002	ITEMS 2, 3, AND 4 FROM CHANGE ORDER #2 UNKNOWN CONDITIONS FOR THESE THREE ITEMS	001	CONSTRUCTION	UNK COND-CONTIN	\$11,727.16	
003	ITEM #5 FROM CHANGE ORDER #2, COST TO ADD ANALOG CONTROL FOR THE VFD'S INSTALLED UNDER ANOTHER DFCM PROJECT. THIS WAS NEEDED TO BE DONE UNDER THIS PROJECT AND IS PART OF THE SCOPE OF THE PROJECT.	001	CONSTRUCTION	DFCM SCOPE-CONT	\$1,089.00	



State of Utah

Division of Facilities and Construction Management

Construction Contract = 157924

Construction Contract Summary

157924 - Salt Lake Community College - Redwood Road Campus | Construct

Project Title:	Slee Rrc Ct Bldg, Hvac Controls, Vav Boxes, Ahu Fans	Vendor #:	VC0000129154
Project #:	14252660	Commercial Mechanical Systems & Service	
Program Director:	Craig Wessman (111056)	3395 West 1820 South	
Open PO's-Prj:	(1) for \$4,461.00	Salt Lake City, Ut 84104	
Contract Name:	Salt Lake Community College - Redwood Road Campus Construct	Status:	Notice To Proceed
Contract Type:	Const Remodel	DO #:	150717000029476
Component Group:	Construction	Retainage #:	8695439
Building:	00440	Construction Trades	

Component:	Construction (8)	Expense Budget:	6813
Account:	3000-300-3338-FXA-14252660	Remodel	

Funding Sources

Funding Source	Budget %	Appropriation	Allotment
EDFY2015	100.00	\$461,226.00	\$0.00
Funding Totals:	100.00	\$461,226.00	\$0.00

Payment Summary

Date	Invoice #	Status	Amount
7/17/15	14252660#1	Invoice Released	\$39,259.70
8/25/15	14252660#2	Invoice Released	\$287,332.25
9/22/15	14252660#3	Invoice Released	\$40,965.38
10/26/15	14252660#4	Invoice Released	\$30,641.30
Total Payments:			\$ 398,198.63

Retainage Summary

Date	Invoice #	Status	Amount
7/17/15	157924#1	Invoice Released	\$2,066.30
8/25/15	157924#2	Invoice Released	\$15,122.75
9/22/15	157924#3	Invoice Released	\$2,156.07
10/26/15	157924#4	Invoice Released	\$1,612.70
Retainage Total:			\$20,957.82

Release Summary

Release Date	Release	Amount
	Release # 1	
	Release # 2	
	Release # 3	
	Release # 4	
	Release # 5	
Release Total:		\$ 0.00
Net Retainage:		\$ 20,957.82

Change Order Summary

Awards

Award Date	Number	Amount
05/07/2015	A001	\$446,082.00
Total Award:		\$ 446,082.00

Change Orders

Date	Number	Status	Amount
8/26/15	CO 001	Co Executed	\$5,638.45
10/21/15	CO 002	Co Executed	\$25,684.53
Change Order Total:			\$31,322.98
Total Amendments (Less: Award Bid Pack Changes):			\$31,322.98
Adjusted Contract Value:			\$477,404.98

Change Order % of Original: 7.02%
Percentage of Contract Paid: 87.80%

Dates		Days	
From	To	Target	Lapsed
5/21/15	10/30/15	162	182
Adjusted	Substantial	Original	Days
10/30/15		9/4/15	
Percentage of Time Lapsed:			112.35%



State of Utah

Division of Facilities and Construction
Management

Construction Contract = 157924

Construction Contract Summary

Contract Summary

Adjusted Contract Value:	\$ 477,404.98
Paid to Contractor:	\$398,198.63
Retainage to Bank:	\$20,957.82
Total Paid:	\$419,156.45
Contract Balance:	\$58,248.53

Contractor Summary

Adjusted Contract Value:	\$ 477,404.98
Paid to Contractor:	\$398,198.63
Retainage Releases:	\$.00
Total Paid to Contractor:	\$398,198.63
Contractor Balance:	\$79,206.35

Reasons for Change Orders

<u>Reason</u>	<u>Percent</u>	<u>Amount</u>
Unk Cond-contin	55.44%	\$17,365.61
Dfcm Scope-cont	3.48%	\$1,089.00
Ae Omission-con	41.08%	\$12,868.37
Total Changes (less Award Bid Packs):		\$31,322.98

DFCM

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

REPORT OF PROJECT RESERVE FUNDS ACTIVITY

amount	PROJ #	DEPT	PROJECT TITLE	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS	DESCRIPTION	Dec-15 % of Constr. Budget
<u>BEGINNING BALANCE</u>				<u>1,777,578.42</u>	<u>5,146,956.45</u>	<u>968,481.36</u>		
<u>INCREASES TO PROJECT RESERVE FUND:</u>								
141,200.00	14363390	HEALTH	Childrens Center Sidewalk Repairs		141,200.00		Construction, Design, Inspection & Insurance Budgets	79%
139,667.00	14381310	DFCM	Highland Plaza Fire Suppression Water Line Replacement		139,667.00		Project Residual	55%
37,858.00	14120030	ABC	Store 11 Roof Repairs		37,858.00		Construction, Design, Inspection & Insurance Budgets	76%
33,854.90	14156200	Education	Blind Library Fire Alarm Upgrade		33,854.90		Project Residual	18%
32,049.00	14272150	Courts	West Vally Juvenile Office Boiler Replacement		32,049.00		Construction, Design, Inspection & Insurance Budgets	35%
27,213.00	14111790	UVU	Fire Science Bldg Roof Repair		27,213.00		Construction, Design, Inspection & Insurance Budgets	37%
25,166.90	14228550	DPS	Ogden Crime Lab Parking Lot Repairs		25,166.90		Construction, Design, Inspection & Insurance Budgets	61%
24,917.00	14104300	DFCM	Brigham Regional Fire Sprinkler		24,917.00		Construction, Inspection & insurance Budgets	44%
23,132.80	14285310	TAX	Switchgear Closets Cooling System		23,132.80		Construction, Design, Inspection & Insurance Budgets	20%
14,672.00	14112750	U of U	Eyring South Bldg Reroof		14,672.00		Construction, Design, Inspection & Insurance Budgets	5%
13,069.73	14225520	DNR	DWR Midway Hatchery Paving		13,069.73		Construction, Design, Inspection & Insurance Budgets	20%
10,847.00	14355310	DAS	Archives Security Fence		10,847.00		Construction, Design, Inspection & Insurance Budgets	40%
8,053.06	14119030	ABC	Store 13 Roof Repairs		8,053.06		Construction, Design, Inspection & Insurance Budgets	78%
7,464.25	15007030	ABC	Store 16 New Main Drain Line		7,464.25		Construction, Design, Inspection & Insurance Budgets	9%
6,680.00	14314300	DFCM	Statewide Infrastructure Study		6,680.00		Project Residual	4%
6,366.00	14306030	ABC	Store 40 New Handrail		6,366.00		Construction, Design, Inspection & Insurance Budgets	15%
4,905.00	14344920	DWS	South County Parking Lot Lighting		4,905.00		Construction, Design, Inspection & Insurance Budgets	13%
2,128.50	14134500	DNR	DWR Northern Region Office Improvements		2,128.50		Design, Inspection & Insurance Budgets	3%
1,983.60	14282390	HEALTH	Canon Windows & Bathroom Upgrades		1,983.60		Inspection & Insurance Budgets	0%
1,742.98	14241510	DNR	PARKS - Escalante & Kodachrome Paving		1,742.98		Inspection & Insurance Budgets	0%
1,515.11	14152050	CPB	SOB Fire Alarm Replacement		1,515.11		Inspection & Insurance Budgets	1%
1,087.00	14215550	DPS	Taylorville BCI Lighting		1,087.00		Design, Inspection & Insurance Budgets	2%
<u>DECREASES TO PROJECT RESERVE FUND:</u>								
(38,645.00)	14235730	SUU	Campus Exterior Lighting Improvements		(38,645.00)		To Award Construction Contract	21%
(37,055.00)	15003520	DNR	DWR Flaming Gorge Bunkhouse		(37,055.00)		To Award Construction Contract	11%
(29,677.00)	15089310	DTS	Richfield Site AC System Upgrade		(29,677.00)		To Award Construction Contract	5%
(20,809.58)	14211920	DWS	Admin Bldg Air Damper Replacement		(20,809.58)		To Award Construction Contract	8%
(17,712.96)	14234730	SUU	Campus Medium Voltage Cabling Replacement		(17,712.96)		To Award Construction Contract	9%
(17,174.00)	14139120	UDC	AP&P Facilities Mechanical Upgrades		(17,174.00)		To Award Construction Contract	4%
(12,172.00)	15068550	DPS	DLD/DMV Bldg Automation Frontend		(12,172.00)		To Award Construction Contract	117%
(5,279.00)	15069310	DFCM	Rampton Irrigation Controlers Replacement		(5,279.00)		To Award Construction Contract	4%
(3,952.40)	15025490	DVA	Cemetary Chapel Improvements		(3,952.40)		To Award Construction Contract	14%
(3,211.00)	15067550	DPS	UHP Murray HVAC Controls		(3,211.00)		To Award Construction Contract	3%
(90.00)	14115400	DHS	Layton Group Home Roof Repairs		(90.00)		Return To Project For Additional Required Expenditure	0%
<u>ENDING BALANCE</u>				<u>1,777,578.42</u>	<u>5,526,751.34</u>	<u>968,481.36</u>		



Division of Construction and Management
 4110 State Office Building Salt Lake City, UT 84144
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Dec-15

12 MONTH PROJECT RESERVE FUNDS ACTIVITY

DEPT	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS
<u>INCREASES TO PROJECT RESERVE FUND:</u>			
ABC Total	-	176,857.54	-
AGRICULTURE Total	-	6,137.33	-
BATC Total	-	31,063.89	-
BLIND Total	-	21,786.99	-
COURTS Total	-	100,931.38	-
CPB Total	-	23,158.11	-
DAS Total	-	10,847.00	-
DATC Total	-	6,796.34	-
DFCM Total	-	695,396.05	-
DHS Total	-	160,422.53	-
DIXIE Total	-	32,954.50	-
DNR Total	-	335,618.48	-
DPS Total	-	98,962.90	-
DWS Total	-	184,382.18	-
EDUCATION Total	-	227,703.31	-
FAIRPARK Total	-	152,560.75	-
GOED Total	-	12,814.05	-
HEALTH Total	-	185,911.89	-
OWATC Total	-	72,989.85	-
SLCC Total	-	18,348.95	-
SNOW Total	-	53,061.32	-
SUU Total	-	119,895.42	-
TATC Total	-	37.95	-
TAX Total	-	172,819.80	-
U OF U Total	937,102.93	14,672.00	-
UBATC Total	-	16,230.50	-
UDC Total	2,785.11	55,229.28	-
UDOT Total	-	125,918.55	-
UNG Total	-	35,787.61	-
UVU Total	-	192,187.73	-
WSU Total	-	160,675.39	-



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

Dec-15

12 MONTH PROJECT RESERVE FUNDS ACTIVITY

DEPT	STATE FUNDS- DEVELOPMENT	STATE FUNDS- IMPROVEMENT	DOT FUNDS
<u>DECREASES TO PROJECT RESERVE FUND:</u>			
ABC Total	-	(8,679.00)	-
AGRICULTURE Total	-	(220,000.00)	-
COURTS Total	-	(97,824.31)	-
CPB Total	-	(25,532.00)	-
DATC Total	-	(195.00)	-
DFCM Total	-	(32,088.03)	-
DHS Total	(1,443,212.00)	(90.00)	-
DIXIE Total	-	(23,263.05)	-
DNR Total	-	(91,116.65)	-
DPS Total	-	(21,466.00)	-
DTS Total	-	(29,677.00)	-
DVA Total	-	(3,952.40)	-
DWS Total	-	(20,809.58)	-
DXATC Total	-	(27,277.34)	-
EDUCATION Total	-	(26,370.00)	-
HEALTH Total	-	(157,266.60)	-
MATC Total	-	(8,000.00)	-
SLCC Total	(901.00)	(132,663.26)	-
SNOW Total	-	(17,739.00)	-
SUU Total	-	(56,357.96)	-
TAX Total	-	(6,431.00)	-
UDC Total	-	(101,212.00)	-
UDOT Total	-	(95,061.00)	-
<u>OTHER ITEMS</u>			
OTHER	To FY15 DFCM Admin Per 2015 House Bill #6 Item #2	(3,000,000.00)	
OTHER	To FY15 DFCM Admin Per 2015 House Bill #6 Item #2	(1,500,000.00)	

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
<u>NEW CONSTRUCTION</u>						
USTAR	UU Neuroscience Research Center	95%	170,000,000	3,469,589	180,241	Construction
CUCF	192 Bed Pod Expansion	0%	30,523,081	1,453,400	1,453,400	Construction
Courts	New Ogden Juvenile Building	100%	29,958,256	1,176,574	4,633	Construction
USH	Building Consolidation	100%	28,052,170	1,109,520	2,388	Construction
WSU	Professional Classrm Bld And Central Plant	97%	35,386,961	1,190,587	37,195	Construction
USU	Business Bldg Addition/Remodel	85%	43,793,320	456,048	68,510	Construction
SWATC	Allied Health & Technology Bldg	78%	18,986,965	400,684	87,694	Construction
U OF U	Electrical/High Temp Water Utilities Upgrades	86%	73,301,888	2,162,281	303,125	Construction
UVU	New Classroom Building	99%	46,588,509	2,182,997	25,856	Complete
WSU	Tracy Hall Science Bldg	66%	59,185,984	2,168,774	747,827	Construction
DFCM	Unified Lab Module 2	8%	32,489,258	1,539,471	1,410,493	Construction
USU	BRC Academic Bldg	89%	14,430,910	277,495	31,169	Construction
USU-EAST	Central Instructional Bldg	93%	21,564,795	742,090	54,359	Construction
UNG	CW South Garrison Infrastructure	100%	5,161,426	-	-	Construction
UOFU	Huntsman Cancer Phase IV	33%	92,282,746	623,522	414,867	Construction
DATC	Permanent Campus Building	0%	32,416,214	1,231,144	1,231,144	Design
DHS	USDC Durable Housing Units	13%	7,037,157	285,851	249,400	Construction
DEAF & BLIND	New SLC Building	20%	12,421,008	576,126	459,145	Construction
SNOW	New Science Building	0%	50,000	675,798	675,798	Design
USU	Fine Arts Complex Addition	0%	30,000	227,273	227,273	Design
Wildlife	GSL Nature Center	0%	1,735,241	61,718	61,718	Pending
DHS	Weber Valley Youth Center	0%	15,002,552	712,411	712,411	Programming
DPS	Box Elder Consolidation	0%	1,000,000	62,438	62,438	Pending
USU	Clinical Sevices Building	0%	70,000	272,378	272,378	Design
Parks	Dead Horse Point Campground	0%	4,420,000	262,990	262,990	Design
SUBTOTAL		46%	775,888,441	23,321,159	9,036,451	

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
REMODELING						
Corrections	AP&P Waste & Water Repairs	100%	304,511	29,842	-	Complete
CPB	Capitol Hill Signage Improvements	0%	123,005	11,685	11,685	Design
Courts	Matheson Front Counter Remodel	100%	218,979	14,960	-	Complete
State Hospital	Slate Canyon Spring Development	36%	594,545	54,996	34,955	On Hold
USDC	Evergreen Bldg HVAC Replacement	1%	969,052	84,792	83,624	Construction
CPB	DUP Compressor/Water Cooled Condensor	0%	89,718	8,849	8,849	On Hold
SLCC	RRC Science Bldg Window Replacement	56%	524,120	47,535	20,934	On Hold
SNOW	Replace Irrigation System	100%	627,183	68,211	-	Complete
DHS	USDC TLC Bldg HVAC Replacement	0%	342,790	32,644	32,644	Construction
DXATC	Terminal Remodel	100%	768,277	44,672	-	Complete
Courts	Tooele Front Counter	100%	121,926	9,520	-	Complete
Courts	Farmington Security System	100%	25,702	7,020	-	Complete
DATC	Air Handling Units Phase I	94%	978,355	81,197	5,128	Construction
DFCM	Brigham Regional RTU	100%	210,845	19,840	-	Complete
Parks	Willard Bay North Marina Electric Line	100%	462,916	37,078	-	Complete
DIXIE	New Boiler	100%	697,021	57,240	-	Complete
SLCC	RRC Technology Bldg VAV Controls	99%	571,907	41,664	223	Construction
Courts	Provo Juvenile Landscaping	100%	152,017	16,366	-	Complete
CPB	Capitol Hill Security Camera Upgrades	100%	339,186	34,508	31	Construction
UDC	Draper - Olympus HVAC Upgrade	89%	743,225	64,391	7,244	Construction
UDC	Draper - Wasatch & Oquirrh Control Room Intercom	100%	238,662	19,717	-	Complete
UDC	Draper - Timp 1-5 Control Room Remodel	30%	173,859	20,000	14,000	Construction
UDOT	Rampton VAV boxes/Controls	100%	455,718	50,654	-	Complete
UNG	Tooele Armory Cooler Replacement	100%	52,124	2,177	-	Closed
WSU	Overflow Parking Lot Phase V	100%	765,398	46,837	-	Complete
WSU	Miller Bldg MEP Replacement	100%	3,647,521	-	-	Complete
DHS	USDC Infrastructure	74%	4,517,162	266,358	69,174	Construction
Corrections	CUCF Admin Plumb/Warehouse Air Handlers	99%	630,240	50,537	255	Construction
SNOW	Campus Lighting/Tunnel Emergency Lighting	97%	326,274	27,867	829	Construction
SLCC	LHM Exerior Emergency Egress Stairs	2%	71,810	4,897	4,776	Construction
SLCC	SCC Proximity Locks	28%	794,784	68,401	49,357	Construction

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
SLCC	SCC Electrical Panel Upgrade	100%	215,887	33,563	-	Construction
SLCC	SCC Brick/Masonry Parapet Walls	70%	1,061,141	103,711	31,263	Construction
SLCC	RRC Tech Bldg Return Air Fans & VFD's	100%	120,654	6,094	-	Closed
SLCC	RRC LAC AHU1 VFD Replacement	2%	33,506	2,920	2,853	Complete
CPB	Mormon Battalion Repairs	44%	1,111,360	76,970	43,104	Construction
UVU	Wolverine Ctr Skin Replacement	0%	127,756	-	-	Design
Corrections	CUCF Henry Unit/ Admin Carpet	68%	110,679	10,515	3,390	Construction
BATC	West Campus Restroom Code Compliance	100%	422,979	19,955	-	Complete
BATC	West Campus HVAC Replacement	100%	370,723	38,576	-	Complete
Corrections	CUCF Camera Installation	0%	205,721	18,096	18,096	Construction
Courts	Matheson Sound System Replacement	70%	1,017,983	86,943	25,653	Construction
Courts	Matheson Security System Replacement	82%	807,392	72,299	12,955	Construction
UBATC	Exterior Door Replacement	77%	478,669	42,172	9,892	Construction
Wildlife	Egan Hatchery Improvements	100%	24,100	3,555	-	Complete
Wildlife	Springville/Egan Window Replacement	0%	108,526	7,698	7,698	Construction
OWATC	Bus Bldg Chiller/Boiler Soft Water Systems	100%	421,094	39,030	-	Construction
WSU	Campus Master Plan	0%	500,000	-	-	Construction
WSU	Electrical Distribution Phase III	100%	536,163	56,275	-	Construction
WSU	Stewart Library Infrastructure	0%	48,000	119,340	119,340	Design
Courts	Logan Security Camers/DVR Upgrade	100%	41,794	4,000	-	Complete
Parks	Bear Lake East Restroom	86%	506,650	43,135	5,942	Construction
Parks	Bear Lake Marina Dock Replacement	0%	1,200,000	70,380	70,380	Design
Courts	Brigham City Exhaust Fans Replacement	100%	37,327	5,200	-	Complete
DFCM	Ogden Reg Fire Sprinkler Deficiencies/Pump	0%	110,262	10,475	10,475	Design
DFCM	Ogden Reg Halon Suppression System	98%	24,658	1,094	18	Construction
DFCM	Ogden Reg HVAC	55%	1,236,225	106,325	47,997	Construction
UDC	CCC's Security Project	61%	105,056	9,237	3,627	Construction
UVU	Woodbury Bldg AHU-1, AHU-2	35%	1,096,513	102,060	66,455	Construction
DFCM	Brigham Reg Fire Sprinkler Heads	98%	22,652	4,522	103	Closed
DHS	USH Rampton #1 & Café Rooftop HVAC Units	97%	769,557	59,639	1,877	Construction
UVU	Fire Science Bldg Roof Repair	100%	46,320	6,400	-	Closed
UOFU	Eyring South Bldg Reroof	100%	233,250	22,640	-	Closed
DPS	W Valley DLD Reroof/Skylight	100%	471,712	38,639	-	Construction

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
DHS	USH Chapel Reroof	89%	262,563	14,212	1,522	Construction
Dixie	Campus Svcs Reroof	99%	93,120	5,480	77	Complete
Dixie	Admin Reroof	100%	133,700	10,331	-	Complete
DFCM	RDWD Reg #2 Skylight Replacement	100%	86,085	6,880	-	Construction
ABC	Store 13 Install Non-Slip Pads On Roof	100%	1,462	827	-	Closed
ABC	Store 11 Safety Rail/ Non-Slip Pads On Roof	100%	8,142	4,000	-	Closed
DHS	Cedar City Reroof	100%	59,660	3,669	-	Complete
Courts	Ogden Elevator Replacement	81%	334,472	31,224	5,986	Construction
UDC	NUCCC Fire Alarm Upgrade	0%	51,368	4,880	4,880	Design
Courts	Ogden Security Upgrade	19%	45,146	4,289	3,468	On Hold
Courts	Ogden Window Seal	100%	61,340	3,600	(2)	Complete
Archives	Clearfield Cold Storage	90%	114,551	7,200	713	Construction
Wildlife	Northern Region Office Improvements	100%	61,428	5,600	-	Closed
DHS	USH Central Boiler Condensate Tank	96%	122,311	13,479	562	Complete
Courts	Brigham City Lighting/Exit Signs	92%	108,609	12,800	1,015	Construction
UDC	CCC's Mechanical Upgrades	66%	396,868	32,703	11,278	Construction
ABC	Brigham City Combined Projects	9%	13,996	1,330	1,210	Construction
Education	Buffmire Bldg Chiller Replacement	79%	225,949	18,960	4,002	Complete
DFCM	Heber Wells Outside Air Dampers	100%	204,662	17,522	-	Complete
CPB	SOB Fire Alarm Replacement	100%	229,158	20,425	-	Closed
UDC	AP&P Bonneville Exterior/Staff Entry	0%	381,063	38,861	38,861	Construction
Health	Unified Lab Supply Fan Replacement	100%	264,260	12,022	-	Complete
Health	Cannon Relief Fan Walls	100%	150,526	9,785	-	Complete
Education	Blind Library Fire Alarm Upgrade	100%	149,771	16,160	-	Closed
DPS	BCI New Motor, VFD, & System Balance	100%	65,871	7,080	-	Complete
Corrections	Draper-Oquirrh & Uinta Swamp Coolers	58%	57,199	5,434	2,289	Construction
UDOT	Rampton Boiler Replacement	100%	847,376	55,332	1	Construction
DHS	JJS Control Boards Various Centers	99%	366,280	36,610	492	Construction
DFCM	Provo Regional Misc Repairs	97%	138,534	16,000	530	Complete
DFCM	Richfield Regional Fire Alarm Addition	16%	37,895	3,600	3,033	Design
DFCM	Richfield Regional/DWS Parking Repairs	90%	304,559	21,980	2,187	Construction
Courts	Richfield Council Remodel	100%	89,820	8,000	-	Construction
Courts	Richfield Fire & Utility Separation	88%	341,350	21,528	2,509	Construction

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
Parks	Fremont Maintenance Shop Replacement	69%	440,898	21,760	6,752	Construction
UNG	West Jordan Armory Upgrade	0%	1,747,291	165,000	165,000	Design
DPS	Farmington Irrigation Replacement	100%	43,610	4,800	-	Complete
ABC	Roy Combined Projects	26%	17,156	1,630	1,210	Construction
ABC	Ogden Combined Projects	9%	13,996	1,330	1,205	On Hold
DWS	Admin Air Damper Replacement	60%	262,901	21,902	8,790	Complete
DPS	Taylorville BCI Lighting	100%	42,716	3,360	-	Closed
Courts	Richfield HVAC & VAV Replacement	100%	49,825	4,800	-	Complete
SUU	ADA Concrete Replacement	23%	179,624	-	-	Construction
SUU	Fire Lane Approach Upgrades	9%	99,790	-	-	Construction
SUU	Bennion Parking Lot Repairs	6%	194,174	-	-	Construction
DFCM	Highland Regional ADA Parking Upgrade	100%	40,998	4,380	-	Complete
Wildlife	Midway Hatchery Entrance Paving	100%	37,882	5,577	(0)	Closed
Corrections	CUCF Asphalt Repairs	100%	367,508	28,221	-	Construction
UVU	Asphalt Repairs	100%	245,772	24,000	-	Complete
DPS	Ogden Parking Lot Repairs	100%	15,629	3,591	-	Closed
DFCM	Heber Wells Pavement Upgrades	90%	171,855	24,951	2,619	Construction
SUU	Campus Medium Voltage Cabling Replacement	32%	217,544	-	-	Construction
Parks	Escalante/Kodachrome Paving Improvements	99%	436,038	37,723	210	Closed
Parks	Red Fleet Campground Asphalt Repairs	98%	275,167	18,495	350	Closed
Parks	Jordanelle Slurry Seal	100%	134,339	12,746	-	Closed
Agriculture	SF Veterinary Bldg	89%	979,580	40,499	4,634	Construction
UDOT	Hooper Maintenance Station	57%	2,150,091	78,853	34,257	Construction
SLCC	RRC VAV/AHU	88%	477,404	35,145	4,288	Construction
SLCC	RRC Library Chiller	100%	194,770	19,468	-	Construction
SLCC	SCC Main Bldg HVAC Controls	0%	409,863	37,912	37,912	Design
Agriculture	Boiler Replacement	100%	113,612	11,876	-	Complete
Corrections	Draper Admin Bldg HVAC Upgrades	50%	190,100	20,146	10,054	Construction
DHS	USH Rampton Electronic Door Control	0%	210,526	20,000	20,000	Design
Courts	Provo Juvenile Boiler Replacement	0%	235,789	22,400	22,400	Pending
UND	Draper HQ Restroom Remodel	93%	369,801	20,000	1,369	Construction
Courts	WV Juvenile Boiler Replacement	100%	53,011	7,982	-	Closed
Dixie	Burns Arena Boiler	100%	374,728	30,119	-	Construction

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
Health	Cannon Windows/Bathrooms Upgrade	98%	542,109	35,424	766	Closed
Tax	Switchgear Closets Cooling System	100%	82,094	10,000	-	Closed
ABC	Store 5 Dock Leveler	100%	13,707	2,000	-	Complete
ABC	Store 40 New Handrail	100%	33,768	4,565	-	Complete
UNG	W Jordan PV Project	100%	650,000	47,725	-	Construction
DCED	Rio Grande Bldg Security Upgrade	0%	45,146	4,289	4,289	Design
DCED	Rio Grande Doors & Hardware	0%	176,418	18,328	18,328	Design
DCED	Rio Grande Lighting Upgrade	88%	22,225	2,111	263	Construction
DWS	South County Parking Lot Lighting	100%	34,240	3,406	-	Closed
Corrections	AP&P VAV Box Upgrades	0%	19,895	4,884	4,884	Closed
ABC	Store #14 Door Hardware Modification	0%	12,632	1,200	1,200	Design
ABC	Store #37 Lighting Upgrade	20%	58,948	5,600	4,455	Construction
Archives	Dry Sprinkler Modifications	0%	65,570	9,734	9,734	Construction
Archives	Security Fence Reinforcement	100%	15,995	2,336	-	Closed
DWS	Metro Bldg Bathroom Counters	92%	23,702	2,435	185	Complete
Fairpark	Bonneville Roof Replacement	0%	199,800	11,232	11,232	Construction
DFCM	Ogden Reg Parking Structure Lighting	90%	65,199	6,401	638	Construction
DFCM	Ogden Reg Ceiling Tile Replacement	0%	171,000	16,245	16,245	Design
CPB	Reclad Dome Windows	0%	60,000	5,700	5,700	Design
CPB	Repaint Capiton Window Sills	16%	160,000	15,200	12,760	Design
Health	Childrens Ctr Sidewalk Repair	100%	37,803	15,580	-	Closed
DHS	Vernal Carpet Replacement	65%	54,176	5,147	1,777	Construction
DFCM	Governor's Mansion Misc Improvements	0%	997,000	89,728	89,728	Pending
DFCM	Highland Plaza Fire Suppression Water Line	100%	92,260	19,864	-	Closed
Wildlife	Flaming Gorge Bunkhouse	0%	356,820	26,202	26,202	Construction
UVU	McKay Bldg Air Handlers & Zone Dampers	72%	740,622	50,063	14,113	Construction
UVU	Gunther Bldg HVAC Uimprovements	86%	788,069	63,556	8,816	Construction
UVU	Gunther Bldg HVAC Uimprovements	86%	788,069	63,556	8,816	Construction
WSU	Phase V Utility Infrastructure	33%	168,992	18,884	12,723	Construction
ABC	Store 16 Main Drain Line	100%	62,900	6,369	-	Complete
SLCC	SCC Main Bldg Resroom Remodel	98%	449,644	39,706	699	Construction
SLCC	SCC Main Bldg Resroom Remodel	99%	446,644	39,706	437	Construction
SLCC	RRC- Applied Tech Window & Door Replacement	0%	295,153	27,302	27,302	Pending

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
DVA	Cemefary Chapel Misc Improvements	40%	26,537	1,953	1,169	Construction
UDC	NUCCC Boiler Replacement	57%	56,416	9,754	4,160	Construction
Fairpark	Grand Bldg Restrooms Remodel	0%	183,367	24,185	24,185	Construction
Fairpark	North And West Exterior Fencing	100%	334,161	30,160	-	Construction
SLCC	RRC-Various Concrete Replacement	4%	260,838	22,352	21,398	Construction
SLCC	RRC-Various Concrete Replacement	4%	260,838	22,352	21,398	Construction
CPB	State Capitol Elevator Replacement	100%	40,583	4,671	-	Construction
Courts	Mattheson Elevator Modernization	0%	1,891,925	157,030	157,030	Design
DFCM	Provo Regional Elevator Modernization	0%	843,387	73,796	73,796	Design
DWR	Hatcheries Radon Testing & Mitigation	0%	272,604	25,415	25,415	Construction
UDOT	Various Shops Pit Repairs	0%	268,311	16,035	16,035	Construction
WSU	Marriot Bldg Controls Upgrade	0%	290,481	26,869	26,869	Design
TATC	Maintenance Garage	0%	188,049	17,865	17,865	Construction
DATC	Motorsports Shop & Classroom Upgrade	0%	220,168	20,916	20,916	Design
DATC	ADA Restroom Upgrades	0%	387,579	36,221	36,221	Design
Courts	Juvenile Court Remodel	0%	355,369	32,871	32,871	Design
Courts	Ogden Elevator Room Cooling Replacement	0%	38,898	3,471	3,471	Construction
Corrections	Ogden Regional Office Remodel	0%	18,236	1,425	1,425	Construction
DPS	Murray UHP HVAC Controls	0%	90,874	8,327	8,327	Construction
DPS	DMV/DLD Bldg Automation	0%	21,618	830	830	Construction
DFCM	Rampton Irrigation Controllers Replacement	0%	129,911	11,840	11,840	Construction
DVA	Payson Nursing Home Storage Facility	47%	158,012	15,011	7,886	Construction
ABC	Ogden Store Doors & Operators	100%	8,463	760	-	Complete
DFCM	Academy Square Misc Repairs	0%	37,400	3,553	3,553	Pending
Courts	Brigham City Stair Improvements	0%	25,335	3,206	3,206	Pending
DWS	Ogden South Safety Upgrades	0%	16,075	1,527	1,527	Pending
DFCM	Ogden Regional Carpet Replacement	0%	250,631	23,810	23,810	Pending
DFCM	Ogden Redional DVR/Camera Upgrades	0%	79,923	7,593	7,593	Construction
SNOW	South Admin Chiller Replacement	51%	296,199	27,583	13,403	Construction
DETS	Richfield AC System Upgrade	6%	572,400	42,802	40,147	Construction
WSU	Browning Center Seating Replacement	0%	1,112,310	70,988	70,988	Construction
UVU	Student Activity Center Bleachers	0%	1,200,000	102,000	102,000	Design
Parks	Goblin Valley Fencing	0%	107,765	10,237	10,237	Design

CONTINGENCY FUND ANALYSIS

Dec-15

AGENCY	DESCRIPTION	% COMPLETE	CONSTRUCTION BUDGET	AUTHORIZED CONTINGENCY AMOUNT	CONTINGENCY FUNDS NEEDED	PROJECTS STATUS
Courts	Tooele Sidewalk/Steps Replacement	100%	41,787	-	-	Construction
SUBTOTAL		60%	68,583,273	5,278,268	2,301,353	
<u>PLANNING / OTHER</u>						
DFCM	Utah Space Standards Update	74%	116,368	-	-	Construction
SUBTOTAL		74%	116,368	-	-	
<u>PROJECTED CONTINGENCY FUND NEEDS</u>					11,337,804	
<u>CONTINGENCY RESERVE FUND BALANCE</u>					12,317,522	
<u>PROJECTED EXCESS IN CONTINGENCY RESERVE FUND</u>					979,718	



State of Utah

Division of Facilities and Construction Management

Statewide CP Planning Fund

No Parameters Required

Agency	Project	Project Description	Amount
Dixie Atc	<u>13375290</u>	Dixie Atc New Permanent Campus Building	\$320,000.00
Southwest Atc	<u>11342270</u>	Southwest Atc Allied Health And Technology Bldg	\$0.00
		(4661 and 4662) 2	
		Fund Project: <u>11282300</u>	
		Statewide Planning Fund	
		Fund Allocations:	\$320,000.00
		Planning Reserve:	\$901,000.00
		Available Balance:	\$581,000.00



State of Utah

Division of Facilities and Construction Management

Statewide Emergency Fund

Fund Type = IMPROV EMERGENCY; From Date = 10/01/2015

Agency	Project	Project Description	Budget	←----- Encumbrance ----->		
				Prior	Current	Total
State Hospital	<u>14136420</u>	State Hospital Central Boiler Plant Condensate Tank & Pumps Emergency Replacement	\$189,496.00	\$264,809.29	\$0.00	\$264,809.29
State Hospital	<u>14136420</u>	State Hospital Central Boiler Plant Condensate Tank & Pumps Emergency Replacement	\$189,496.00	\$264,809.29	\$0.00	\$264,809.29
Dfcm - Managed Buildings	<u>14321300</u>	Moab Regional Center - Solar Pv Project	\$305,820.00	\$0.00	\$275,500.00	\$275,500.00
Dfcm - Managed Buildings	<u>14381310</u>	Dfcm Highland Plaza Fire Suppression Water Line Emergency Replacement	\$92,469.00	\$181,520.00	\$3,000.00	\$184,520.00
Ogden/weber Atc	<u>15109240</u>	Ogden/weber Atc Health Technology Settling Investigation	\$45,000.00	\$44,601.70	\$13,356.63	\$57,958.33
Office Of Rehabilitation	<u>15272310</u>	Taylorsville Deaf Center Chiller Emergency Replacement	\$20,000.00	\$15,862.00	\$15,862.00	\$31,724.00
Health	<u>15303390</u>	Children's Health Clinic Emergency Compressor Replacement	\$25,000.00	\$49,506.00	\$0.00	\$49,506.00
Southern Utah University	<u>15324730</u>	Suu Cedar Hall Student Housing Emergency Elevator Repairs	\$22,000.00	\$21,929.00	\$0.00	\$21,929.00
Developmental Center	<u>15325410</u>	Usdc Pleasant View Housing Emergency Asbestos Abatement	\$127,762.00	\$24,700.00	\$317,546.00	\$342,246.00
Courts	<u>15356150</u>	Matheson Courthouse Data Room Chiller Emergency Replacement	\$60,704.00	\$0.00	\$0.00	\$0.00
Courts - District Courts	<u>15362150</u>	Tooele Courts Ups Emergency Replacement	\$26,902.00	\$0.00	\$26,902.60	\$26,902.60
Average = \$100,422.64	11	Projects	\$1,104,649.00	\$867,737.28	\$652,167.23	\$1,519,904.51
Statewide Emergency Fund			Unencumbered Balance for Fund - 12200300		\$1,982,968.77	



State of Utah

Division of Facilities and Construction Management

Statewide Hazardous Materials Projects

Fund Type = IMPROV HAZARDOUS; From Date = 10/01/2015

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Dfcm - Statewide Funds	<u>14312300</u>	Fy'15 Hazardous Material Emergency Abatement Account	\$313,172.56	\$502,512.03	\$0.00	\$502,512.03
Dfcm - Statewide Funds	<u>14313300</u>	Fy'15 Hazardous Materials Surveys, Etc.	\$306,740.81	\$430,992.02	\$3,735.50	\$434,727.52
Dfcm - Statewide Funds	<u>15312300</u>	Fy'16 Hazardous Materials Surveys	\$200,000.00	\$54,601.15	\$42,626.68	\$97,227.83
Average = \$273,304.46		3 Projects	\$819,913.37	\$988,105.20	\$46,362.18	\$1,034,467.38
Statewide Hazardous Materials Projects			Unencumbered Balance for Fund - 15311300			\$276,729.87



State of Utah

Division of Facilities and Construction Management

Statewide Land Options and Acquisition Fund

Fund Type = IMPROV LND OPTION; From Date = 10/01/2015

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Average =		Projects				
Statewide Land Options And Acquisition Fund			Unencumbered Balance for Fund - 12240300			\$755,583.94



State of Utah

Division of Facilities and Construction Management

Statewide Paving Projects

Fund Type = IMPROV PAVING; From Date = 10/01/2015

Agency	Project	Project Description	Budget	←----- Encumbrance -----			Total
				Prior	Current		
Dfcm - Statewide Funds	<u>12107300</u>	Fy'13, Fy'14 And Fy'15 Paving Preventative Maintenance Funds	\$713,779.69	\$1,119,339.34	\$13,055.23		\$1,132,394.57
Dfcm - Statewide Funds	<u>12108300</u>	Fy'13, Fy'14, And Fy'15 Ucl Paving Repairs	\$1,064,872.28	\$965,670.73	\$150,343.54		\$1,116,014.27
University Of Utah	<u>12260750</u>	Univ Of Utah 1900 East To Nursing Bldg Paving Improvements - Delegated	\$170,000.00	\$4,100.00	\$0.00		\$4,100.00
National Guard	<u>13356470</u>	Camp Williams Bldgs 15170 And 9000 Paving Improvements, And West Jordan Armory Parking Lot Reconstruction	\$728,000.00	\$1,167,983.00	\$0.00		\$1,167,983.00
Workforce Services	<u>14268920</u>	Dws 1385 South State Parking Lot Repairs	\$133,846.00	\$241,292.82	\$6,310.00		\$247,602.82
University Of Utah	<u>14270750</u>	Univ Of Utah Fort Douglas Blvd Paving Replacement - Delegated	\$550,000.00	\$12,460.00	\$1,556.50		\$14,016.50
Weber State University	<u>15040810</u>	Wsu Parking Lot W8 Renovation And Wildcat Center Drive Asphalt Road Renovations	\$449,000.00	\$779,502.62	\$2,612.00		\$782,114.62
Dixie Atc	<u>15046290</u>	Dixie Atc Training Ctr Paving Crack Seal And Slurry	\$69,598.00	\$0.00	\$0.00		\$0.00
Corrections - Cucf	<u>15047110</u>	Cucf Various Paving Improvements	\$1,232,330.00	\$0.00	\$0.00		\$0.00
Utah Valley University	<u>15048790</u>	Uvu Various Asphalt/concrete Paving Upgrades	\$593,372.00	\$69,250.00	\$16,416.00		\$85,666.00
Salt Lake Comm College	<u>15049660</u>	Sloc Rrc, Scc, And Jordan Campuses Paving Improvements Slurry Seal	\$808,877.00	\$519,580.26	\$140,925.32		\$660,505.58
Southern Utah University	<u>15050730</u>	Suu Sharwin Smith Ctr Parking Lot Replacement	\$413,830.00	\$29,300.00	\$5,373.62		\$34,673.62
Dnr - Wildlife Resources	<u>15051520</u>	Dwr Lee Kay Center Paving Improvements	\$142,332.00	\$10,700.00	\$34,146.00		\$44,846.00
Driver License Division	<u>15052550</u>	West Valley Driver's License New Parking Lot Entrance	\$43,697.00	\$0.00	\$0.00		\$0.00
Dnr - Parks & Recreation	<u>15053510</u>	Yuba Lake State Park Oasis Campground Paving Improvements	\$0.00	\$0.00	\$0.00		\$0.00
National Guard	<u>15054470</u>	Richfield National Guard Armory Pakring Lot Replacement	\$211,465.00	\$23,425.00	\$3,750.00		\$27,175.00
National Guard	<u>15055470</u>	Camp Williams Bldg 9000 North Parking Expansion	\$1,059,966.00	\$0.00	\$0.00		\$0.00
Mountainland Atc	<u>15056260</u>	Matc Orem Facility Parking Lot Improvements	\$332,668.00	\$41,200.00	\$0.00		\$41,200.00
Corrections - Draper	<u>15057100</u>	Draper Prison Timanogus Perimeter Road Paving Repairs	\$94,400.00	\$0.00	\$0.00		\$0.00
Natural Resources	<u>15058500</u>	Dnr Price Maintenance Parking Lot Upgrade	\$214,772.00	\$0.00	\$0.00		\$0.00
Dept Of Transportation	<u>15059900</u>	Dot Rampton Complex Paving Improvements Phase Iv	\$620,051.00	\$39,900.00	\$0.00		\$39,900.00



State of Utah

Division of Facilities and Construction Management

Statewide Paving Projects

Fund Type = IMPROV PAVING; From Date = 10/01/2015

Agency	Project	Project Description	Budget	Encumbrance		Total
				Prior	Current	
Dnr - Parks & Recreation	<u>15071510</u>	Snow Canyon State Park Main Campground Asphalt Paving Repairs	\$325,456.00	\$0.00	\$0.00	\$0.00
Natural Resources	<u>15083500</u>	Dnr, Dwr, Farmington Bay Wma, Shop Paving	\$150,000.00	\$0.00	\$0.00	\$0.00
Dixie St College Of Utah	<u>15094640</u>	Mou - Dsu General Campus Parking Lot Maintenance	\$28,216.00	\$25,710.00	\$0.00	\$25,710.00
Dixie St College Of Utah	<u>15099640</u>	Mou - Dsu Smith Center & Burns Arena Asphalt Improvements	\$314,204.00	\$289,137.00	\$0.00	\$289,137.00
Dnr - Wildlife Resources	<u>15157520</u>	Dwr Ogden Bay Overlay Existing Pavement	\$230,000.00	\$13,269.60	\$0.00	\$13,269.60
Average = \$411,335.85		26 Projects	\$10,694,731.97	\$5,351,820.37	\$374,488.21	\$5,726,308.58
Statewide Paving Projects			Unencumbered Balance for Fund - 11284300		\$1,443,314.07	



State of Utah

Division of Facilities and Construction Management

Statewide Roofing Projects

Fund Type = IMPROV ROOFING; From Date = 10/01/2015

Agency	Project	Project Description	Budget	Encumbrance			Total
				Prior	Current		
Dfcm - Statewide Funds	<u>12122300</u>	Fy'13, Fy'14 And Fy'15 Roofing Preventative Maintenance Account don't Close Until Emily B Is Ready To	\$831,094.92	\$338,666.77	\$19,434.98		\$358,101.75
Dnr - Wildlife Resources	<u>13111520</u>	Dwr Egan Hatchery Roofing	\$213,461.91	\$421,672.82	\$580.00		\$422,252.82
Schools For Deaf & Blind	<u>13224230</u>	Salt Lake Libbie Edwards School For The Deaf & Blind Reroof	\$1,139,565.33	\$1,985,450.73	\$9,844.61		\$1,995,295.34
Dfcm - Statewide Funds	<u>13225300</u>	Fy'14 Roofing Seismic Program	\$377,301.12	\$0.00	\$0.00		\$0.00
Snow College South	<u>14011710</u>	Snow Richfield Campus Washburn Bldg Roof Replacement Phase I And Trane A/c Unit Replacement	\$627,244.45	\$1,169,057.64	\$0.00		\$1,169,057.64
Southern Utah University	<u>14012730</u>	Suu Multipurpose Center Bldg Reroof	\$581,144.69	\$1,146,627.76	\$0.00		\$1,146,627.76
Dixie St College Of Utah	<u>14116640</u>	Dixie State University Campus Services Bldg Reroof	\$99,956.00	\$193,737.00	\$0.00		\$193,737.00
Dixie St College Of Utah	<u>14117640</u>	Dixie State Univeristy Administration Building Reroof	\$145,259.00	\$286,046.50	\$0.00		\$286,046.50
Human Services	<u>14124400</u>	Hs/dfcm Cedar City Regional Building Reroof	\$64,176.90	\$115,449.40	\$8,387.78		\$123,837.18
Salt Lake Comm College	<u>14370660</u>	Slcc Meadow Brook Campus Building B Reroof	\$400,000.00	\$419,958.13	\$6,080.00		\$426,038.13
Developmental Center	<u>14376410</u>	Usdc Admin, Comp Therapy, Medical Services And Evergreen Buildings Reroof - Fund Design From Unallocated Roofing At This Time	\$1,314,407.19	\$1,528,606.00	\$554,988.82		\$2,083,594.82
Dfcm - Managed Buildings	<u>14382310</u>	Moab Regional Center Reroof	\$375,000.00	\$483,650.40	\$0.00		\$483,650.40
University Of Utah	<u>14383750</u>	Univ Of Utah Student Services Bldg Reroof	\$439,931.00	\$653,913.35	\$2,989.33		\$656,902.68
Utah Valley University	<u>14384790</u>	Uvu Health Professionals Bldg Reroof	\$775,034.71	\$1,544,997.00	\$1,432.59		\$1,546,429.59
Southern Utah University	<u>15001730</u>	Suu Science Building Reroof	\$400,000.00	\$421,646.00	\$316,420.00		\$738,066.00
Juvenile Justice Services	<u>15011430</u>	Split Mountain Youth Center Reroof	\$300,000.00	\$266,503.00	\$180,792.54		\$447,295.54
Weber State University	<u>15103810</u>	Wsu Browning Center Reroof Phase 1	\$584,000.00	\$757,463.47	\$334,771.42		\$1,092,234.89
Dnr - Wildlife Resources	<u>15138520</u>	Dwr Mammoth Creek Fish Hatchery Residence Buildings Reroof	\$76,874.00	\$139,958.00	\$548.00		\$140,506.00
Dixie St College Of Utah	<u>15140640</u>	Dsu Fitness Center And Rotc Bldg Reroofs	\$234,636.00	\$0.00	\$0.00		\$0.00
Davis Atc	<u>15141220</u>	Datc Freeport West Bay#2 Reroof & Seismic Upgrade	\$413,285.00	\$0.00	\$36,000.00		\$36,000.00
Courts	<u>15143150</u>	Icap Reroof-courts	\$42,060.00	\$0.00	\$0.00		\$0.00
Abc Stores	<u>15144030</u>	Abc Store 22 Brigham City Reroof	\$61,860.00	\$5,950.00	\$43,000.00		\$48,950.00
Abc Stores	<u>15145030</u>	Murray Abc Store Reroof & Roof Access	\$117,453.00	\$0.00	\$0.00		\$0.00



State of Utah

Division of Facilities and Construction Management

Statewide Roofing Projects

Fund Type = IMPROV ROOFING; From Date = 10/01/2015

Agency	Project	Project Description	Budget	←----- Encumbrance ----->		
				Prior	Current	Total
Dept Of Transportation	<u>15147900</u>	Udot Material Testing Center Reroof	\$116,741.00	\$0.00	\$0.00	\$0.00
Bureau Of Criminal Indent	<u>15148550</u>	Taylorville Bci Office Reroof	\$272,407.00	\$0.00	\$31,275.00	\$31,275.00
Utah Highway Patrol	<u>15149550</u>	Murray Highway Patrol Data Center Roof Replacement	\$80,575.00	\$0.00	\$0.00	\$0.00
Dnr - Parks & Recreation	<u>15150510</u>	Parks & Rec Edge Of The Cedars Partial Reroof	\$88,996.00	\$0.00	\$0.00	\$0.00
National Guard	<u>15151470</u>	Manti Armory Reroof	\$318,567.00	\$0.00	\$0.00	\$0.00
Fairpark	<u>15152370</u>	Fairpark Grand Building Asphalt Shingle Roof Replacement And Painting	\$306,851.00	\$0.00	\$0.00	\$0.00
Board Of Education	<u>15153200</u>	State Library For Blind Reroof	\$1,428,700.00	\$79,200.00	\$51,760.00	\$130,960.00
Dnr - Wildlife Resources	<u>15158520</u>	Dwr Lee Kay Center Gun Range Emergency Reroof	\$40,000.00	\$74,620.00	\$0.00	\$74,620.00
University Of Utah	<u>15244750</u>	Univ Of Utah Research Admin Bldg Reroof	\$163,871.00	\$14,400.00	\$3,744.00	\$18,144.00
Fairpark	<u>15245370</u>	Fairpark Zions Bldg Asphalt Shingle Roof Replacement	\$124,288.00	\$0.00	\$0.00	\$0.00
Office Of Rehabilitation	<u>15332200</u>	Judy Ann Buffmire Rehab Ctr Skylight Replacement - Funds From Unallocated Roofing	\$59,369.00	\$0.00	\$53,680.00	\$53,680.00
Average = \$371,003.24		34 Projects	\$12,614,110.22	\$12,047,573.97	\$1,655,729.07	\$13,703,303.04
Statewide Roofing Projects			Unencumbered Balance for Fund - 11204300			\$967,554.88



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: December 9, 2015
Subject: **Request for Approval for the University of Utah Scoreboard Replacement and Distributed Sound System**
Presenter: Chris Hill, Athletic Director, University of Utah
John Nixon, Chief Administrative Officer, University of Utah

Recommendation

Jeff Reddoor requests the Board approve the University of Utah's Scoreboard Replacement and Distributed Sound System.

Background

The University of Utah would like to upgrade the existing video board at the south end of Rice Eccles Stadium. The upgraded board will improve the efficiency and reliability with the latest technology and allow greater visibility and operational enhancement for a positive fan experience. In addition, the new system will help contain the sound within the stadium and reduce the noise to the surrounding community as well as improve the listening environment within the stadium. The proposed budget of \$13,500,000.00 will be funded by the Department of Athletics and Auxiliary Service Funds. The University of Utah is requesting authorization to design, bid and award a construction contract for this project.

JLR: cn
Attachments

November 18, 2015

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

Dear Mr. Reddoor:

RE: University of Utah
Rice-Eccles Stadium – Video Board

This proposed project will upgrade the existing video board at the south end of the Rice-Eccles Stadium. The new video-board is estimated to have overall dimensions of 89' tall X 118' wide. The current board is 10 years old and has exceeded its useful life. Replacement will improve the efficiency and reliability, keeping up with latest technologies, and will allow better visibility and operational enhancements.

Of most importance, the enhanced video board will contribute greatly to the positive fan experience at Rice-Eccles Stadium events. All structural upgrades necessary for its construction and installation will be included, and the current sound system will be replaced with a distributed sound system. This system will help contain the sound within the stadium creating a better listening environment for those attending events. It will also reduce the noise disturbance to the surrounding community.

The proposed total project budget is estimated at \$13,500,000 and will be funded by Department of Athletics and Auxiliary Service funds.

Approval is requested to authorize the University to design, bid, and award a construction contract to complete this project.

This project has secured Board of Trustees and Board of Regents approvals on November 10th and November 13th, respectively. We respectfully seek your support of this request and the opportunity to present this project for State Building Board approval at the December 9, 2015 meeting.

Sincerely,



John Nixon
Senior Chief Administrative Officer and CFO

Cc: Jason Perry, Vice President, Government Relations
Michael G. Perez, Associate Vice President, Facilities

Scoreboard Replacement and Distributed Sound

Rice-Eccles Stadium





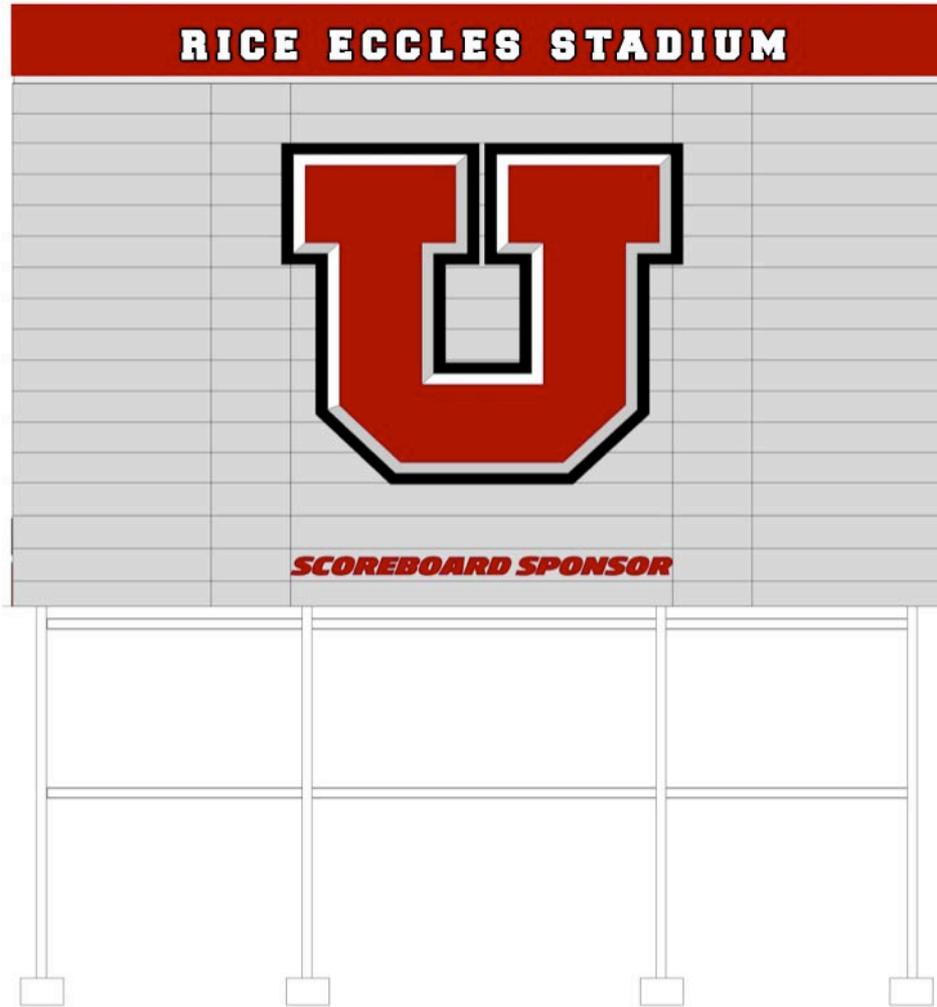
RICE-ECCLES U STADIUM

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AT&T
Coca-Cola
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SCOREBOARD SPONSOR

STREET VIEW



Distributed Sound System



Video Scoreboard and Distributed Sound Summary of Costs

Video Scoreboard and Structure	\$8,600,000
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Distributed Sound System	\$4,900,000
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Total Cost of Project	\$13,500,000
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