UTAH STATE BUILDING BOARD FIVE YEAR BUILDING PROGRAM

For State Agencies and Institutions General Session 2010



Southern Utah University– Science Center Addition MHTN Architects

Notes:

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Introduction



USU-USTAR Life Sciences Research Center AJC Architects Gramoll Construction Notes:

Introduction

The Utah State Building Board, the Department of Administrative Services, Division of Facilities Construction and Management (DFCM) are pleased to present the Five Year Building Program for the upcoming General Session of the Utah State Legislature. This report is the culmination of many months of collaboration and thoughtful analysis by the Building Board, DFCM and state agencies and institutions. Outlined below is a brief summary of each section contained in this publication.

- **Building Board Responsibilities:** This section lists the current members of the Utah State Building Board and outlines the Board's responsibilities. This section also provides a description of the process and the evaluation guide used by the Board to rank and prioritize capital development projects submitted by state agencies and institutions of Higher Education.
- *State-Funded Projects:* This section summarizes, in order of priority, each of the capital development projects ranked by the Building Board. A one-page fact sheet provides an overview of each prioritized project. Great effort was taken to ensure that the prioritization reflects the most urgent capital facilities needs in the state.
- *Projects From Other Funding Sources:* This section provides a one-page summary of each project submitted that has a funding source other than a legislative appropriation.
- *Five Year Plan:* This section lists the capital development projects that are recommended to be considered for funding in each of the next five years.
- *Capital Improvement Projects:* This section lists the capital improvement projects (repairs to existing buildings/infrastructure) submitted by state agencies and institutions of Higher Education.
- *Contingency and Project Reserve:* This section reports on DFCM's transactions in the Contingency and Project Reserve Funds.
- *Leasing Report:* This section highlights building and land leases that DFCM manages for state agencies. The report also includes projections for leasing needs and rental costs for the upcoming fiscal year.
- *Facility Condition Assessment Program:* This section reports on the condition of state-owned facilities and the amount of repairs identified by the condition assessment program.

The Five Year Building Program is DFCM's roadmap for the next fiscal year and beyond. The Five Year Program will hopefully provide clarity to the Governor, Legislature, and the public as DFCM fulfills its charge to meet the facility needs of state entities in a productive and efficient manner.

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Introduction

Notes:



St. George Courthouse VCBO Architecture Okland Construction Notes:

Building Board Membership

Name	Area
Mel Sowerby, Chair	Ogden
Steve Bankhead, Vice Chair	Orem
Cyndi Gilbert	Toquerville
Wilbern McDougal	Salt Lake City
George Daines	Logan
Sheila Gelman	Salt Lake City
Jeff Nielson	Monticello
John Nixon, Director, Governor's Office of Planning and Budget	Ex Officio Member

Acknowledgements

The Utah State Building Board wishes to acknowledge all those who have worked to put this Five-Year Building Program together. While we cannot thank each contributor individually, we recognize the considerable effort of many who have contributed to this publication. We thank the agencies and institutions and the staff of the Division of Facilities Construction and Management who have provided us with information and assistance.

Department of Administrative Services

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Division of Facilities Construction & Management

David G. Buxton, Director Lynn Hinrichs, Assistant Director, Construction Management Kurt Baxter, Program Dir. Capital Planning & Government Affairs David D. Williams, Professional Services Manager Roger Faris, Accountant Cee Cee Niederhauser, Administrative Secretary Denise Austin, Office Specialist DFCM Project Management Staff

Building Board Responsibilities

The Utah State Building Board is comprised of eight members, seven of which are private citizens appointed by the governor. The eighth member is Director of the Governor's Office of Planning and Budget, and serves as the ex-officio representative of the Governor.

The Building Board is responsible for ensuring that the State of Utah's capital facilities programs are efficiently managed and effectively implemented. The Building Board cooperates with state institutions, departments, commissions, and agencies in meeting the mandate to provide quality facilities in a timely and cost effective manner. To this end, the powers and duties of the Building Board include the following:

- Recommend and update a Five-Year Building Plan that accurately reflects present and future state building needs.
- Allocate appropriations for capital improvements to specific projects.
- Approve the construction of certain higher education facilities that are funded entirely with non-state funds.
- Establish design criteria, standards, and procedures for new construction or remodel projects.
- Establish operations and maintenance standards for state facilities.
- Adopt rules consistent with the State Procurement Code to govern the procurement of architect/engineer services, construction, and leased space by DFCM.
- Adopt other rules necessary for the effective performance of the Building Board and DFCM.
- Review and approve state agency and institutional master plans.
- Approve long-term facility leases.
- Recommend statutory changes to the Governor and Legislature that are necessary to ensure an effective, well-coordinated building program.

As required by statute, the Five-Year Plan includes a priority list of capital development requests with additional detail provided for each project in the first two years of the Five-Year Plan. This detail is provided on the one-page summary of each of these projects. In addition to a description and justification of the project, this includes the cost estimate and the projected increase in O&M, staffing and program costs that will result if the project is funded. Graphical information is also provided to help explain the request.

DFCM Responsibilities

The Division of Facilities Construction and Management (DFCM) works closely with the Building Board in meeting the capital facilities needs of agencies and institutions. DFCM's primary responsibilities include construction management, facilities management, real estate, and energy management.

Construction

DFCM provides technical support to aid the Building Board in making recommendations for capital development projects and allocating capital improvement funds to projects. This support includes an analysis of the requested projects, validation of the project scope, and determination of the project budget. Planning for capital development and capital improvement projects requires close collaboration with state agencies and institutions. Each request is developed in consideration of the mission and growth needs of the agency or institution. DFCM oversees the development of facility master plans and architectural programs. For capital improvement requests, DFCM prepares recommendations to the Building Board regarding how capital improvement funds should be allocated to projects.

DFCM is responsible for administering the design and construction of all state projects costing more than \$100,000 unless the Building Board has delegated that responsibility to the user. DFCM determines the project delivery method, procures and manages design and construction, and provides cost and quality control. DFCM is charged with providing projects on time and within budget so that state agencies and institutions can meet their obligations to the citizens of the State of Utah.

Facilities Management

DFCM provides facilities management services for over 190 buildings throughout the state. Services include building maintenance and safety, providing tenant comfort, procuring ongoing service contracts (such as janitorial and security), conducting small-scale construction or remodel projects, emergency preparedness, and actively pursing strategies to reduce energy consumption and utility costs.

Real Estate

DFCM leases real property for all state agencies and institutions, except Courts and higher education. The leasing process includes evaluating space requests, developing request for proposals, and negotiating lease agreements. DFCM manages leased space to ensure that contractual obligations are met, and acquires and disposes of real property for most state agencies. DFCM also resolves problems that arise between landlords and tenant agencies.

Energy Management

DFCM is responsible for overseeing the State Building Energy Efficiency Program (SBEEP). Energy costs associated with operating state-owned facilities (colleges/universities, prisons, courthouses, office buildings, etc.) are a major expense to The State. SBEEP's goal is to increase energy efficiency at state-owned facilities by 20 percent by year 2015. This goal will be achieved by applying cost-effective technologies and advanced management techniques and implementing high performance energy efficient building design for new construction projects.

Building Board Process for Establishing Capital Development Recommendations

The State Building Board has the statutory responsibility to develop and maintain a Five-Year Plan for state facility needs. This plan is comprehensive, addressing the needs of state agencies and institutions of higher education. The plan addresses capital development projects that are defined by statute as:

- a) a new facility with a construction cost of \$500,000 or more;
- b) a remodeling, site, or utility project with a total cost of \$2,500,000 or more; or
- c) a purchase of real property where an appropriation is requested to fund the purchase.

Capital development projects in this plan are divided into two major categories: State Funded Requests and Other Funds Projects. State Funded Requests include all projects that are requesting general state funds. These projects compete for priority on the Board's Five-Year Building Plan.

The Other Funds Projects are those which are funded entirely by restricted state funds that cannot be appropriated for general state purposes and from non-state funds such as donations and federal grants. Other Funds Projects are considered by the Board for a determination as to whether they should be recommended for approval by the Legislature. Recommendations for Other Funds Projects are not prioritized.

The Board, with the assistance of DFCM, undertakes a comprehensive and objective evaluation of the State's capital facility needs. In an effort to improve its process, the Board developed an evaluation guide to aid the development of its current recommendations for State Funded Requests. This guide was developed in a public process that solicited input from many state officials.

The basis of this evaluation guide is the six strategic objectives associated with state facility needs. Criteria were then established for evaluating how well requests satisfied each objective. The importance of each objective was then weighted and scoring anchors were identified to guide the scoring of each criterion. The adopted evaluation guide, along with additional explanation, is included later in this section.

The Board used this guide to determine this year's priorities with each board member providing a complete scoring of each state funded requests considered. These scores were then tabulated to arrive at a ranking that became the basis of the Board's recommended priority list. The Board then determined the priority to be given to requests that received tied scores in the evaluation. The Board retains the option of altering the priority order that results from this process. This year, the Board switched the order of two projects due to the urgency of providing for an expansion of prison beds. With this change, the Board determined that the resulting priority order reflected the Board's collective judgment of the State's facility needs and no further adjustments were made.

Building Board Process for Establishing Capital Development Recommendations

Prior to arriving at its recommendations, the Board underwent an extensive process to understand the facility needs of the State. The Board has toured the facilities and considered the circumstances associated with the majority of projects on the priority list. The Board also heard a presentation from the agency or institution for the projects requested.

Each state agency and institution was asked to submit a written request that described the project and demonstrated how the request addressed each of the six objectives. The agencies and institutions were asked to perform a self-scoring and provide a justification of their scores. The Board also asked DFCM to perform an analysis of each request and suggest scores based on the evaluation guide.

The Board determined its recommendations for Other Funds Projects after reviewing written requests and hearing presentations from the agencies and institutions.

Building Board Process for Establishing Capital Development Recommendations

Objectives	Evaluation Criteria	WT	Scoring Anchors
#1 The project eliminates life safety and other deficien- cies in existing buildings (or infra- structure) through renewal and/or replacement.	DFCM will document whether the project elimi- nates identified code and life safety deficiencies including the potential impact and probability of occurrence. DFCM will provide the Board with a recommended score for this objective.	4	 5 = Deficiencies in existing building exceed 85% of replacement cost or a substantial threat to life and property exists based on degree of threat/probability of occurrence. 3 = Deficiencies in existing building are 45% to 65% of replacement cost or a moderate threat to life and property exists based on degree of threat/probability of occurrence. 1 = Deficiencies in existing building are less than 25% of replacement cost or a low threat to life and property exists based on degree of threat/probability of occurrence.
#2 Address essential program growth, space utilization and capacity requirements	Degree the request is driven by verified growth and space shortages. Is the request justified by demo- graphics? Regents Office will provide recommended score for Higher Ed pro- jects based on "Q" analy- sis.	4	 5 = Project is driven by documented substantial program space shortage and the requested space is supported by demographic data for existing demand plus a reasonable allowance for future growth. 3 = Project is driven by documented moderate program space shortage and the requested space is supported by demographic data for existing demand and growth. 0 = Project is not supported by demographic data or project is under size supported by demographic data.
Combined Objectives #1 & #2.			crease in space and the renovation or replacement of existing & #2 are combined and each score is reduced by the proportion-
#3 Cost effective solutions. All Pro- jects with a standard design and construc- tion approach appro- priate for the facility need should receive a score of 3.	Only projects with a less costly design/construction approach or bargain oppor- tunity should receive scores higher than 3 and Only projects with more costly design/construction	1	 5 = Project has an alternative design or construction approach that is substantially less costly than the standard design/ construction or represents a bargain opportunity. 3 = Project has a cost effective design/construction approach appropriate to the facility. 0 = Project has a design/construction approach more costly than is appropriate.
#4 Improve pro- gram effectiveness and provide facilities necessary to support critical programs and initiatives.	To what degree does the project improve program effectiveness or support a critical state program or initiative other than the simple addition of space?	2	 5 = Project substantially improves the program effectiveness and/or support of critical program or initiative 3 = Project moderately improves the program effectiveness and/or support of critical program or initiative 1 = Project minimally improves the program effectiveness and/or support of critical program or initiative
#5 Takes advantage of alternative fund-ing opportunities.	What portion of the total project cost is covered by alternative funds?	1	5 = Alternative funding for the project is more than 60% of the total cost or alternative funding is significant and has established a significant endowment for ongoing O&M.
	Has an endowment been established for O&M?		3 = Alternative funding for the project is a considerable portion of the total cost or alternative funding has established a moder- ate endowment for ongoing O&M.
			1 = No alternative funding is available for this program.

Building Board Process for Establishing Capital Development Recommendations

Capital Development Request Evaluation Instructions

The following additional information and instructions are provided to aid in the application of the evaluation guide. The strategic objectives are broad objectives of the State that were identified by the Building Board as having an impact on facility needs. The criteria interpret each objective and identify the discriminating factor that differentiates the degree to which each request satisfies the strategic objective. The scoring anchors define specific points on the range of possible scores to facilitate consistent application. A project's score is determined by multiplying the score for each objective by the applicable weighting factor. These amounts are then summed to arrive at the total score. The total score indicates how well the project meets the objectives as a whole. Clarification of how each objective should be scored is provided below.

Objective 1 - Address life safety and other deficiencies in existing assets through renewal/replacement

This objective measures the degree to which a project eliminates deficiencies in existing state-owned facilities. The measurement utilizes the information obtained through DFCM's facility condition assessment program. DFCM may also use additional information from engineering studies or other professionals to develop a score for this objective. This measurement is calculated by dividing the cost of correcting deficiencies by the portion of the total project budget that relates to the existing facility. The only deficiencies considered in this calculation are those that will be resolved directly through the requested project. This objective addresses basic deficiencies in the building and its systems. The cost of correcting programmatic deficiencies is not considered in this objective but is addressed in objective four. An example of a programmatic deficiency is a space reconfiguration that is desired to improve space utilization or program effectiveness. Additional points may be awarded based on the potential impact of life safety deficiencies and their probability of occurrence as noted in the scoring anchors. If the project addresses both existing space as well as an increase in space, the score resulting from the above calculation will be adjusted as explained below.

Objective 2 – Address essential program space requirements

This objective evaluates the degree to which the requested increase in state-owned space is driven by documented growth and shortage of space as well as the degree to which the amount of requested space is supported by demographic information. Due to the wide variety in types of requests submitted, it is anticipated that the requesting agency or institution will identify the most appropriate demographic data to support its request. The validity and completeness of the demographic support will be considered in evaluating the requested scope. In developing its suggested score, DFCM may obtain and consider additional demographic data beyond that which is submitted with the request. If the project addresses both existing space as well as an increase in space, the score resulting from the above calculation will need to be adjusted as explained below. The Board of Regents will provide the Building Board with a recommended score for Higher Ed projects based on their "Q" analysis. The "Q" analysis is a space utilization model based on type and function of space.

Building Board Process for Establishing Capital Development Recommendations

Capital Development Request Evaluation Instructions

Combined Objectives 1 and 2 Scoring Adjustment

For projects that involve both an increase in space and the renovation or replacement of existing stateowned space, the scores for objectives 1 and 2 must be reduced by the same proportion as the project cost associated with the existing facility or the increase in space, as applicable, is to the total project cost.

The following example is provided to demonstrate this calculation. Assume that 80% of a requested project replaces an existing facility and 20% of the project creates an increase in space beyond that contained in an existing facility. Assume further that substantial problems are documented in the existing building that is being replaced that are sufficient to justify a score of 5. This score would then be reduced to a final score of 4 through the following calculation: 5 * 0.8 = 4. Assume also that the criteria for Objective 2 justify a score of 5. This score would then be reduced to a final score of 1 through the following calculation: 5 * 0.2 = 1. The Total Combined Score for Objectives one and two would = 5.

Objective 3 – Cost effective solutions

This objective measures the cost effectiveness of the request. It is expected that most projects will receive a score of "3". Windows of opportunity will be evaluated to assure their validity.

Objective 4 – Improve program effectiveness/capacity and provide facilities necessary to support critical programs and initiatives

This objective addresses the degree to which a project improves the effectiveness or capacity of a program. Capacity increases will be evaluated based on quantity of service that can be provided in a given amount of space. Capacity increases that are only the result of an increase in space will not be considered. This objective also seeks to measure the degree to which a request supports critical programs or initiatives. It is not addressing the level of support for a specific project. The scoring anchors address the criticality of the program or initiative and the degree to which the project is required in order for that program or initiative to operate.

<u>Objective 5 – Take advantage of alternative funding opportunities for needed facilities</u> This objective addresses the degree to which alternative funding reduces the funding impact on the state.

Elements of the Project Estimate

The one-page summary for each recommended capital development project contains a block of information entitled "Estimates." The elements of the estimate are described below.

- **Total Request FY11:** The amount of state funds requested. This amount is calculated by deducting "Previous (or Future) Funding and "other Funding" from the "Total Estimated Cost."
- **Construction:** This includes all construction costs for the facility and its site as well as equipment built into the facility and abatement of any hazardous materials.
- **Design Fees:** This includes all costs associated with the design of the project including programming and special consultant fees and travel for the design team.
- **Property Purchase:** This includes all costs associated with the acquisition of real property.
- **Furnishings & Equipment:** This includes furnishings, moveable equipment, security equipment and information technology.
- Utah Arts: As provided by statute, this amount is set at 1% of the construction budget. The decision of whether to fund this item is up to the Legislature.
- **Other:** Costs included in the Other category include the following:
 - o <u>Testing and Inspection</u>: These services are required by law to provide quality assurance.
 - o <u>Commissioning</u>: This is a third-party service that validates the performance of building systems before a facility is turned over to the user.
 - o <u>Contingency</u>: The amount budgeted for contingency is based on a sliding scale that is set by statute. The use of the contingency budget is described under the tab entitled "Overview"
 - o <u>Legal Services</u>: Legal services provided by the Attorney General's staff.
 - o <u>Moving/Occupancy:</u> This is the cost for the user to move and occupy the space.
- Total Estimated Cost: The total estimated cost of the complete project.
- Previous Funding: State funds that were previously appropriated for the project.
- **Other Funding:** Funds from sources other than the general funds of the State. This includes donations, revenue bonds issued by others, restricted funds, and federal funds.

Elements of the Project Estimate

- Construction Cost Per Sq Ft: This is calculated by dividing the construction cost by the number of square feet in the project. This is a useful tool in comparing the cost of various projects on a square foot basis.
- **Request Type:** Funding requests for facilities include: Design and Construction, Programming, Purchase, Lease/Purchase, and Purchase and Remodel.
- Gross Square Feet: This is the total area of the facility including exterior walls.
- Increased State O&M: This is the amount of increase in state funds requested by the agency or institution for operations and maintenance costs associated with the project. It includes utilities, cleaning, salaries of maintenance personnel, landscape maintenance, snow removal, repairs, and maintenance supplies. The Building Board and the Board of Regents have adopted a model which provides a uniform approach for determining the amount of maintenance funding for higher education projects.

For projects that are proposed to be funded through a lease revenue bond or a lease/purchase this item was modified to indicate the amount by which the estimated annual cost of debt service and O&M exceeds the current budget for lease payments (including O&M).

- **New FTE Required:** The number of additional Full Time Equivalent employees that will be required when the project is completed. This includes staffing for both programmatic purposes and operations and maintenance.
- Additional Program Costs: The costs, as provided by the agency or institution, of a new program or the expansion of an existing program associated with the project request.
- **Systems Replacement:** As required by statute, this is the estimated future cost of replacing the systems in the building.
- Estimated Life Span: As required by statute, this is the estimated life expectancy of the facility resulting from the project.
- **Programming:** This indicates the current status of the architectural program for the project.

Notes:

State-Funded Project Summaries



USTAR—Neuroscience & Biomedical Research Technology Facility Lord, Aeck & Sargeant Architects Layton Construction Notes:

State-Funded Project Summaries

Agency/Institutior	Project	State Funding	State Funded O&M	Page
DFCM	Capital Improvement Funding	74,000,000	oun	22
Human Services	State Hospital Building Consolidation	29,753,000	14,539	23
UVU	Science Health/Science Building Addition	49,765,000	1,244,000	24
Corrections	CUCF West Compound Exp. 192 Bed Housing	33,693,000	417,600	25
Dixie State	Jeffrey R. Holland Centennial Commons Bldg.	35,000,000	713,000	26
Courts	Ogden Juvenile Court Building	26,302,000	437,000	27
Agriculture	Module #2 of the Unified Lab	24,229,000	305,900	28
National Guard	Upgrades & Repairs to Various Armories	4,000,000		29
Public Safety	State Emergency Operations Center (EOC)	12,285,000	148,000	30
U of U	Critical Infrastructure Distribution Replacement	15,000,000		31
WSU	Professional Programs Classroom Building	36,242,000	664,000	32
Public Safety	Ogden Drivers License Building	3,294,000	7,500	33
UCAT: SWATC	Allied Health & Technology Building	14,433,000	374,000	34
UCAT: TATC	TATC/USU Tooele County Campus	13,975,000	557,600	35
Agriculture	William Spry Agriculture Building	19,117,000	244,000	36
Human Services	Southwest Utah Youth Center Expansion	1,297,000	5,000	37
U of U	L.S. Skaggs Pharmacy Research Building	20,000,000	1,253,000	38
DEQ	Quality Technical Support Center	2,363,000		39
CEU	Arts & Education Building	17,263,000	293,000	40
DNR: Parks	Wasatch Mountain State Park Reconstruction	4,059,000		41
SLCC	Instructional & Administrative Complex	29,943,000	449,000	42
USU	Business Building Addition/Remodel	48,848,000	1,000,000	43
USU	Kent Concert Hall Addition/Renovation	19,597,000	450,000	44
GOED	World Trade Center Office Building	26,832,000	470,000	45
DTS	Richfield Alternate Data Center Expansion	4,385,000		46
SUU	Business Building Addition/Remodel	11,015,000	150,000	47
Snow College	Science Building Addition Remodel	11,803,000	199,000	48
Fairpark	Multi-Purpose Building	21,988,000		49
Veterans Affairs	Utah State Nursing Home– Southern Utah	6,000,000		50
Veterans Affairs	Utah State Nursing Home– Utah County	6,000,000		51
Totals		\$622,481,000	\$9,396,139	

DFCM Capital Improvement Funding

DESCRIPTION

A Capital Improvement project is defined by statute as a:

- Remodeling, alteration, replacement, or repair project with a total cost less than \$2,500,000.
- Site or utility project improvement with a total cost of less than \$2,500,000.
- New facility with a total construction cost of less than \$500,000.

Improvement projects include:

- Utility upgrades;
- Correction of code violations;
- Roofing and paving repairs;
- Replacement of building
- systems and equipment;
- Site improvements;
- Energy conservation;
- Water conservation; and
- General remodeling.

COST ESTIMATE



Depleted & Worn Roof



Rusted/Leaking Water Pipes

JUSTIFICATION

The funding level set forth by statute is 1.1% of the replacement cost of state-owned buildings, excluding auxiliary buildings, except in a year of a budget deficit when the minimum funding level decreases to .9%. This year, DFCM received over \$182 million in requests for facility repairs/improvements from state agencies and institutions of Higher Education.

The projects requested represent the most urgent needs of each agency/ institution. Adequate funding for capital improvements is critical to protect the State's investment in facilities. If existing facilities are not adequately maintained, they will need to be renovated or replaced much sooner than normal.

By statute, capital improvement funding is allocated to specific projects by the State Building Board. DFCM prepares construction budgets for each project approved by the Board.



Cracked/Broken Sidewalk



Worn-Out Equipment



Severe Structural Damage

State Funded Projects

Department of Human Services State Hospital Building Consolidation

DESCRIPTION

This project would construct 2 new building and demo 3 old buildings. The two new buildings are the Pediatric Center (81,000 SF) and the Medical Services Building (34,000 SF).

The Pediatric Center has 72 patient beds, cafeteria, group rooms, occupational therapy areas, and education/recreational areas.

The Medical Services building will house the following areas: podiatry, dentistry, neurology, pharmacy, substance abuse treatment rooms and optometry. Support services would include central supply, records, information technology and offices. Following construction the following building would be demolished: MS Building (57,000 SF, Yr. 1955; Youth Center, (25,000 SF, 1950); Beesley Building (11,250 SF, Yr.

1985).

COST ESTIMATE

Total Request FY11	\$29,753,000
Construction	23,800,000
Design Fees	1,542,000
Property Purchase	
Furnishings & Equip.	2,148,000
Utah Arts	238,000
Other	4,411,000
Total Est Cost	\$29,753,000
Previous Funding	\$0
Other Funding	\$0

Additional Project Info	ormation
Escalated Cost / Ft	\$205
Unescalated Cost / Ft	\$205
Request Type	Design/Const.
Est. Start Date	Mar-11
Est Completion Date	Sep-12
Sq Ft (New Bldg)	116,000
Sq Ft (Existing Bldg)	92,875
Increased State O&M	14,539
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$19,040,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

The current buildings suffer from major problems due to age. All of the buildings require seismic and ADA upgrades to meet current code. The MS Building (1955) has serious structural and settling issues. The mechanical and electrical systems fail on a regular basis. Temperatures vary in the building between 50-80F during the winter season.

The Youth Center (1950) is in a similar condition. Due to age, the mechanical and electrical systems are worn out and are constantly failing. Repair are made to keep the buildings working, however most fixes are temporary in nature with failures happening on a regular basis.

The buildings were never designed for their current use. They are not conducive for pediatric treatment. safety for the patients and Staff are compromised due to these issues.



Electrical System is not Grounded



Asbestos and Corroded Piping

Utah Valley University Science/Health Science Building Addition

DESCRIPTION

This project will construct an addition to the existing UVU Science Building to house biology, nursing, community health and dental hygiene. The addition will also include modern laboratories, additional classrooms, offices and lecture halls.

This project will also include construction of a new 5,000 SF central heating and cooling plant costing \$2.5 million. UVU's existing heating and cooling plant does not have sufficient capacity to bring the new Science Building addition on-line.

It is anticipated that the new Science Building addition will accommodate UVU's growth in these programs for the next 15 years.

COST ESTIMATE

Total Request FY11	\$49,765,000
Construction	42,200,000
Design Fees	720,000
Property Purchase	0
Furnishings & Equip.	3,750,000
Utah Arts	422,000
Other	6,845,000
Total Est Cost	\$49,765,000
Previous Funding	\$2,800,000
Other Funding	\$0

Additional Project Infor	mation
Escalated Cost / Ft	\$248
Unescalated Cost / Ft	\$248
Request Type	Construction
Est. Start Date	May-10
Est Completion Date	Aug-11
Sq Ft (New Bldg)	140,000
Sq Ft (Existing Bldg)	5,000
Increased State O&M	1,244,000
New FTE Required	5
Added Program Cost	0
Systems Replacement	\$33,760,000
Estimated Bldg Life	50 Years
Programming	Completed

JUSTIFICATION

The existing Science Building was constructed in 1989 to teach entry level science courses.

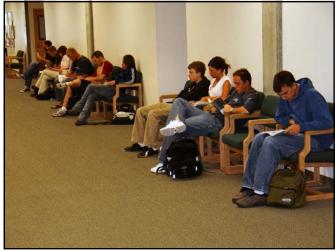
Since that time, UVU has added 17 baccalaureate degree programs which require more sophisticated science laboratory and teaching spaces.

In 2004 the School of Science and Health had 2,365 majors and an addition 20,000 non-major students taking classes—over four times the number of students as when the Science Building was constructed.

The existing building has a significant deficiency in the number of labs for advanced classes.

This project will greatly improve the effectiveness of UVU's science and health science programs.





Department of Corrections CUCF West Compound Expansion 192 Bed Housing

DESCRIPTION

The project will construct a new 192 bed secure housing unit at the Gunnison prison. This is the first building in the West compound expansion. Design and construction for this project was funded in the 2008 General Legislative Session. Due to budget cuts the funding for construction was withdrawn. However, the design for the project is complete and construction could begin immediately.

Part of the project is to extend the secure perimeter to the West to encompass this and future development.

A new intake building will also be built to the north of the new 192 bed building to serve the new West Compound.

COST ESTIMATE

Total Request FY11	\$33,693,000	
Construction	29,520,000	
Design Fees	350,000	
Property Purchase	0	
Furnishings & Equip.	1,500,000	
Utah Arts	0	
Other	3,823,000	
Total Est Cost	\$33,693,000	
Previous Funding	\$3,500,000	
Other Funding	\$0	
Additional Project Information		

Additional Project Infor	mation
Escalated Cost / Ft	\$404
Unescalated Cost / Ft	\$404
Request Type	Construction
Est. Start Date	Apr-10
Est Completion Date	Oct-11
Sq Ft (New Bldg)	73,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	\$417,600
New FTE Required	53
Added Program Cost	\$5,433,000
Systems Replacement	\$23,616,000
Estimated Bldg Life	50 Years
Programming	Completed

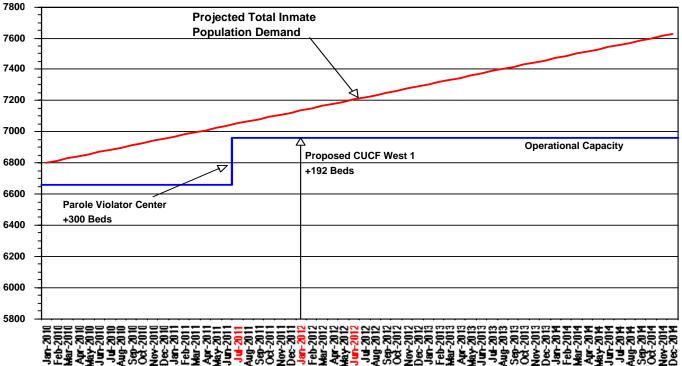
JUSTIFICATION

Priority 3

Corrections is currently projecting a growth of 168 inmates a year, or 14 per month. Under the current 5 year master plan, corrections is planning on a 300 bed parole violator center by the end of FY11. Although a 140 bed jail will be opening in Kane County, the department is currently capped at 1,225 total jail beds.

This project should be online by January 2012 if it is funded during this session. It takes approximately 18 months to construct and commission a new 192 bed facility. If we fail to have the construction funds reinstated for this project we will face an housing crisis between late 2010 and 2013.

County jail facilities help alleviate over-crowding problems, however they cannot serve a growing sector of the inmate population, i.e. the violent, high-risk inmates and those with medical conditions.



State Funded Projects

Dixie State College Jeffrey R. Holland Centennial Commons Building

Request Type

Est. Start Date

Est Completion Date

Sq Ft (Existing Bldg)

Increased State O&M

Added Program Cost

Systems Replacement

Estimated Bldg Life

Programming

New FTE Required

Sq Ft (New Bldg)

DESCRIPTION

The Legislature allocated \$3 mil. for design during the 2009 legislative session. The existing Career and Financial Aids Center and Whitehead Student Services Center will be demolished as part of this project.

The Building will be used for the following programs:

- New Library •
- Information Commons
- Student Services
- **Business Services**
- Student Commons .
- Administrative Computing .
- **English Department** .
- **Integrated Studies**
- Flex Space for Future Degrees
- Small Food Service Area

COST ESTIMATE

Total Request FY11	\$35,000,000
Construction	36,752,000
Design Fees	2,400,000
Property Purchase	0
Furnishings & Equip.	3,739,000
Utah Arts	367,000
Other	4,742,000
Total Est Cost	\$48,000,000
Total Est Cost Previous Funding	\$48,000,000 \$3,000,000
	. , ,
Previous Funding	\$3,000,000
Previous Funding	\$3,000,000 \$10,000,000
Previous Funding Other Funding	\$3,000,000 \$10,000,000

Construction

Nov-10

Feb-12

N/A

170,000

713,000

\$29.401.600

Completed

50 Years

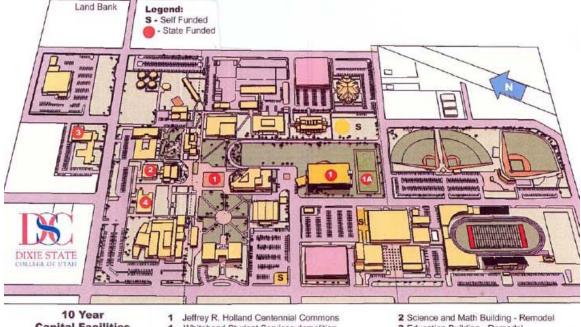
JUSTIFICATION

Priority

The primary deficiencies and safety issues addressed by this project involve the structural failures and noncode compliant design of the Student Services Center (constructed 1969) and the Career and Advisement Center (constructed 1962). The deficiencies in these buildings are so extreme that demolition and replacement is the most cost effective solution.

The new Digital Learning Center/ Library will provide critical expansion for Dixie College Library. With the new mission change making Dixie State a bachelor degree granting institution, the current library is not adequate for upper division needs.

The project will also provide replacement space for other programs including student support services allowing student a "one-stop" service location.



Capital Facilities Planning Model

- Whitehead Student Services demolition 1A Synthetic Turf Field (Add Alternate Landscaping)
- 3 Education Building Remodel
- 4 Music and Fine Arts Clasrooms Remodel

DESCRIPTION

This project will construct a new Juvenile Court facility in Ogden to replace the existing Juvenile Court facility which is too small to meet current caseloads. The new Juvenile Court will house up to eight courtrooms. Five will be completed initially and three will be shelled to accommodate future growth.

During the 2008 Session, the Legislature funded \$3,250,000 for the purchase of approximately 4 acres of property in Ogden for this project.

Forecasts indicate that by 2020 Ogden Second District Juvenile Court referrals will climb from 5,552 to 7,857, a 41% increase. The number of judges is expected to increase from 4 to 6, the number of clerical support staff from 18 to 28 and the number of probation officers from 24 to 45.

COST ESTIMATE

Total Request FY11	\$26,302,000
Construction	21,275,000
Design Fees	1,590,000
Property Purchase	3,000,000
Furnishings & Equip.	1,184,000
Utah Arts	212,000
Other	2,503,000
Total Est Cost	\$29,552,000
Previous Funding	\$3,250,000
Other Funding	\$0
Additional Project Information	
Escalated Cost / Ft	\$266

Escalated Cost / Ft	\$266
Unescalated Cost / Ft	\$266
Request Type	Design/Const.
Est. Start Date	Jan-11
Est Completion Date	Apr-12
Sq Ft (New Bldg)	80,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	437,000
New FTE Required	2
Added Program Cost	0
Systems Replacement	\$17,020,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

The existing Juvenile Court at 444 26th Street in Ogden has several serious issues. Courtrooms do not meet current guidelines for juvenile courts both in terms of size and layout. Four judges share three small courtrooms. The clerical support and probation office space is too small. There is inadequate security separation between the public, judges, staff and prisoners. The facility does not comply with current ADA guidelines. In addition, public waiting areas is inadequate, and the site is severely limited for future growth. The courthouse fills the entire site leaving no room for expansion.

If a new juvenile courthouse is approved, the probation offices will continue to be housed at the existing juvenile court facility.



State Funded Projects

Department of Agriculture Module #2 Of The Unified State Lab

DESCRIPTION

The current proposal creates a "Unified State Laboratory System" by uniting the laboratories for Agriculture, Public Safety, and Health. Module #1 was funded during the 2007 Legislative session.

The new lab will include modern safety and engineering features currently lacking at the existing lab such as biological safety cabinets, externally exhausted fume hoods, negative air pressure lab spaces, flexible open campus processing areas designed for the equipment to be used and dedicated Biosafety facilities.

The existing agriculture chemistry/ microbiology and seed labs (10,500 SF) will be converted into office space at a cost of approximately \$900,000.

COST ESTIMATE

Total Request FY11	\$24,229,000
Construction	16,394,000
Design Fees	1,375,000
Property Purchase	
Furnishings & Equip.	4,338,000
Utah Arts	164,000
Other	1,958,000
Total Est Cost	\$24,229,000
Previous Funding	\$0
Other Funding	\$0
Other Funding	\$0
Other Funding Additional Project Info	
Additional Project Info	ormation
Additional Project Info Escalated Cost / Ft	ormation \$351

Est Completion Date Oct-12 Sq Ft (New Bldg) 46.750 Sq Ft (Existing Bldg) 10,000 Increased State O&M 305,900 New FTE Required Added Program Cost Systems Replacement \$13,115,200 Estimated Bldg Life 50 Years Programming None

JUSTIFICATION

The existing Agriculture Metrology Lab is the legal custodian of state measurement standards that serve as the basis for ensuring equity in the marketplace. The current lab is not always able to meet environmental guidelines for established by the National Institute of Standards and Technology (NIST).

The existing fuel lab presents a safety concern because it is located in the basement of an office building—the testing gasoline and other explosive materials in an office building is unsafe.

The existing Agriculture Chemistry Lab that tests dairy products is extremely undersized and outdated. The lab will provide the space for new modern testing equipment that is urgently needed.





Utah National Guard Upgrade and Repairs to Various Armories

DESCRIPTION

This project will upgrade and remodel Utah National Guard Armories in Cedar City, Beaver, Ogden, and Logan.

The scope of work will focus on critical structural issues, HVAC, electrical, ADA, renovation of office and classroom space and exterior aesthetics.

The photo below shows the dilapidated condition of some of the States' armories.

COST ESTIMATE

Total Request FY11	\$4,000,000
Construction	
Design Fees	300,000
Property Purchase	0
Furnishings & Equip.	0
Utah Arts	0
Other	3,700,000
Total Est Cost	\$4,000,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	ormation
Escalated Cost / Ft	N/A
Unescalated Cost / Ft	N/A
Request Type	Design/Const.
Est. Start Date	Jul-10
Est Completion Date	Jul-11
Sq Ft (New Bldg)	N/A
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$0
Estimated Bldg Life	50 Years
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JUSTIFICATION

National Guard Armories throughout the state are old (30 to 50 years) and have been neglected for many years.

Due age and use, these facilities no longer meet the health, life and safety requirements for our soldiers. Also, the type and size of equipment has changed over the past several years and renovations are needed to make the armories compatible with the equipment we used to fulfill our mission.

The legislature appropriated \$4 million for phase I of this renovation project during the 2008 session and \$4 million for phase II in the 2009 session.



State Funded Projects

Department of Public Safety: Homeland Security **Emergency Operations Center (EOC)**

DESCRIPTION

Utah Division of Homeland Security coordinates emergency management efforts between federal, state and local governments. These efforts include preparedness, recovery, response, and mitigation. It is recommended that the State EOC be located in Salt Lake County in an area that has been identified and evaluated for the impact of natural and technological hazards.

The project will build a 32,000 SF building and will include the following:

- **Emergency Operations Center**
- Emergency redundant power
- Joint information Center
- Governors Policy Room
- Dormitory, Kitchen & Dining areas
- Helipad

COST ESTIMATE

Total Request FY11	\$12,285,000
Construction	9,815,000
Design Fees	665,000
Property Purchase	
Furnishings & Equip.	620,000
Utah Arts	98,000
Other	1,587,000
Total Est Cost	\$12,785,000
Previous Funding	\$0
Other Funding	\$500,000
Additional Project Info	ormation
Escalated Cost / Ft	\$307
Unescalated Cost / Ft	\$307
Request Type	Design/Const.
Est. Start Date	Sep-10
Est Completion Date	Sep-11
Sq Ft (New Bldg)	32,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	148,000
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$7,852,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

The Existing Emergency Operations Center (EOC) and the Division Offices are located on two floors of the State Office Building. The EOC is located in the basement of this building. Per FEMA Guidelines, it does not qualify as an EOC.

There is significant overcrowding in the current EOC that could cause serious life/safety issues. There are also no facilities for food preparation, or storage for food, water and essential items for an extended emergency.

It is critical that Homeland Security construct a site that meets FEMA guidelines and is safe and secure to manage and coordinate emergency management planning and response for the State.



State Funded Projects

University of Utah Critical Infrastructure Distribution Replacement

DESCRIPTION

Electrical Distribution: The existing distribution system includes three substations, distribution duct banks, wire switch vaults, connection, transformers and related components. The first phase rebuild the Stadium Substation. Work will include the following:

- Replace high voltage frame
- Replace HV transformers and switchgear.
- Modify site to provide redundancy
- Provide monitoring controls

High Temp Water Distribution (HTW): The plan is to use a insulated, multi-layered pipe that will not corrode. This will be direct buried. The existing failing pipes will be left in place. Tunnels will be used where feasible. This phase of the project will address approximately 10% of the 17 miles of underground HTW supply lines.

COST ESTIMATE

Total Request FY11	\$15,000,000
Construction	13,175,000
Design Fees	801,000
Property Purchase	0
Furnishings & Equip.	0
Utah Arts	0
Other	1,024,000
Total Est Cost	\$15,000,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	ormation
Escalated Cost / Ft	N/A
Unescalated Cost / Ft	N/A
Request Type	Design/Const.
Est. Start Date	Aug-10
Est Completion Date	Aug-11
Sq Ft (New Bldg)	-
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$10,540,000
Estimated Bldg Life	50 Years

JUSTIFICATION

Priority 9

Electrical Distribution: Much of the system was installed in the 1950's-60's. Equipment is in poor and failing condition. Electrical voltages vary. The system is overloaded. Loops feed too many buildings and main circuits are loaded to capacity. Major outages are becoming more frequent. In the past 12 months there have been eight equipment failures resulting in 14 days of outages in several buildings.

HTW: The system is approximately 30 years old. Typical systems last 20 years. The pipe is corroding and leaking in many areas. 5-10 major breaks occur per year. Each break requires the system to be shut down and temperature turned off for all building in that loop. During the 2007/08 year there were 20 days with no heat to some portion of the campus.



State Funded Projects

Weber State University **Professional Programs Classroom Bldg. & Central Plant**

DESCRIPTION

This project will construct a new multipurpose, multifunctional Professional Programs Building at the WSU Davis Campus. The new building will provide classrooms, laboratory space, faculty offices and academic support space for WSU graduate programs, undergraduate course offerings and the NUAMES Charter High School.

Classrooms and labs are envisioned to be usable by both NUAMES during the day and by university programs and graduate programs both day and night.

In order to support the new building and the future building at the Davis Campus, a 6,000 sq. ft. central heat and chilled water plant is included as part of the project at a cost of approximately \$4 million.

COST ESTIMATE

Total Request FY11	\$36,242,000	
Construction	35,112,000	
Design Fees	3,279,000	
Property Purchase		
Furnishings & Equip.	3,306,000	
Utah Arts	266,000	
Other	3,779,000	
Total Est Cost	\$45,742,000	
Previous Funding	\$0	
Other Funding	\$9,500,000	
Additional Project Information		
Escalated Cost / Ft	\$305	
Unescalated Cost / Ft	\$305	
Request Type	Design/Const.	
Est. Start Date	Feb-11	
Est Completion Date	Jul-12	
Sq Ft (New Bldg)	115,000	
Sq Ft (Existing Bldg)	N/A	
Increased State O&M	664,000	
New FTE Required	10	
Added Program Cost	0	
Systems Replacement	\$28,089,600	
Estimated Bldg Life	50 Years	

JUSTIFICATION

Priority 10

The professional graduate programs that will be taught at the new facility are currently scattered in different buildings at different campuses. Four master degree programs are now offered at the campus. The Nursing program also continues to grow rapidly.

The WSU Davis Campus, although only seven years old, has already outgrown its campus infrastructure. Demand for classes has far exceeded growth projections.

Currently over 3000 students a semester take classes at the single campus facility. That building operates from 7am to 11pm during weekdays. It is also used for seminars, conference and high intensity class work during weekends.



State Funded Projects

Priority 11

Department of Public Safety: Drivers License Ogden Drivers License Building

DESCRIPTION

This project will construct a new 10,500 SF building on the existing site. The existing building built in 1972 will be demolished.

COST ESTIMATE

Total Request FY11	\$3,294,000
Construction	2,585,000
Design Fees	182,000
Property Purchase	0
Furnishings & Equip.	150,000
Utah Arts	26,000
Other	351,000
Total Est Cost	\$3,294,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	rmation
Escalated Cost / Ft	\$246
Unescalated Cost / Ft	\$246
Request Type	Design/Const
Est. Start Date	Oct-10
Est Completion Date	July 2011
Sq Ft (New Bldg)	10,500
Sq Ft (Existing Bldg)	N/A
Increased State O&M	7,500
New FTE Required	3
Added Program Cost	0
Systems Replacement	\$2,068,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

There is not sufficient space in the building to provide seating for customers as they wait for service.

Driver License Division responsibilities have expanded due to Federal, State and Homeland Security directives creating the need to interact with various law enforcement agencies. The building requires more efficient space to fulfill these mandates.

The current building has problems which make it unsafe. The building doesn't meet seismic code and would be unsafe in an earthquake. Also, the building has a basement which doesn't have an elevator for handicap access. The Fire Marshall has expressed concern that the building often exceeds occupancy capacity, and could be dangerous during an emergency.



UCAT: Southwest ATC Allied Health & Technology Building

DESCRIPTION

This project will construct a new Allied Health and Technology Building for the Southwest Applied Technology College in Cedar City.

The Legislature funded the purchase of 11.4 acres for a new campus during the 2007 session. Programs that will be taught at the new facility include:

- Certified nursing assistant
- Emergency medical technician (EMT)
- Phlebotomy
- Medical assistant
- Practical nursing
- Pharmacy technician
- Welding technology
- Manufacturing technology
- Machining
- Industrial maintenance
- Plumbing apprenticeship
- Electrical apprenticeship
- HVAC training

COST ESTIMATE

Total Request FY11	\$14,433,000
Construction	11,008,000
Design Fees	892,500
Property Purchase	
Furnishings & Equip.	1,400,000
Utah Arts	110,077
Other	2,632,500
Total Est Cost	\$14,533,000
Previous Funding	\$0
Other Funding	\$100,000

Additional Project Information	
Escalated Cost / Ft	\$162
Unescalated Cost / Ft	\$162
Request Type	Design/Const.
Est. Start Date	Jan-11
Est Completion Date	Apr-12
Sq Ft (New Bldg)	68,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	374,000
New FTE Required	2.5
Added Program Cost	0
Systems Replacement	\$8,806,400
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

SWATC's mission is to provide skill based technology training for students to obtain immediate employment. During the past four years, SWATC has experienced more than a 58% increase in student membership hours. Enrollment in the College's Health Science and manufacturing-related programs has doubled over the past three years.

Iron County is fast becoming a regional center for light manufacturing. SWATC has been a successful partner with local firms to provide trained labor. However, they are unable to meet all of the manufacturing opportunities due to lack of space for new /expanded programs.

SWATC shares its current facility with the adult high school. The existing facility does not have room to expand existing programs or add new programs to meet current demand.



UCAT: Tooele ATC TATC/USU Tooele County Campus

DESCRIPTION

This project will construct a new 80,000 SF building. TATC is committed to providing 25% of the project cost. In addition to the core programs currently offered, TATC will be able to expand their training programs to include:

- Construction and building trades
- Energy service industries
- Farm business management
- Nursing & allied healthcare
- Manufacturing technology
- Transportation technology

COST ESTIMATE

Total Request FY11	\$13,975,000
Construction	16,694,000
Design Fees	876,000
Property Purchase	
Furnishings & Equip.	908,000
Utah Arts	167,000
Other	(15,575,000)
Total Est Cost	\$1,995,000
Previous Funding	\$0
Other Funding	\$6,000,000
Additional Project Info	rmation
Escalated Cost / Ft	\$209
Unescalated Cost / Ft	\$209
Request Type	Design/Const
Est. Start Date	Nov-10
Est Completion Date	Jul-12
Sq Ft (New Bldg)	80,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	557,600
New FTE Required	14
Added Program Cost	1,220,000
Systems Replacement	\$13,355,200
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

Tooele County has been identified by the US Census Bureau as the ninth fastest growing midsize county in the US since 2000 (34.8%).

Tooele County is desperate for a modern facility to meet the education and training need of the residents. Approximately 47% of the jobs require education and or training beyond high school but less than a bachelors degree.

According to our space utilization analysis, TATC is at 82% capacity overall, and exceeding capacity in certain programs. It is projected that institutional space capacity will be at 100% by first quarter 2010.

The increased demand for a skilled workforce and increased economic and industrial production in Tooele County indicate the need for a permanent facility.



3,000 SF leased instructional space in Tooele

Department of Agriculture William Spry Agriculture Building

DESCRIPTION

This project will construct a new administration building to replace the Spry Agriculture Building that was built in 1982. The existing facility has been used to house the administrative offices, and the following divisions: Animal Industry, Regulatory Services, Laboratory Services, Plant Industry, Marketing Development, Agriculture & Homeland Security and Conservation & Resource Management. The department was created in 1921 and services all of the basic agriculture functions of the state. It has a critical food safety, public health, resource enhancement and consumer protection mission.

COST ESTIMATE

Total Request FY11	\$19,117,000
Construction	14,408,000
Design Fees	1,139,000
Property Purchase	
Furnishings & Equip.	1,758,000
Utah Arts	144,000
Other	3,570,000
Total Est Cost	\$19,117,000
Previous Funding	\$0
Other Funding	\$0

Additional Project Information	
Escalated Cost / Ft	\$277
Unescalated Cost / Ft	\$277
Request Type	Design/Const
Est. Start Date	Jul-11
Est Completion Date	Oct-12
Sq Ft (New Bldg)	52,000
Sq Ft (Existing Bldg)	51,375
Increased State O&M	243,880
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$11,526,400
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

Priority 14

The current administration building has many problems. It doesn't meet current seismic, safety or ADA codes. The building is constructed of concrete and is very heavy. The weight has caused the building to settle. Structural cracks have also become an issue as the building settles.

The building is not energy efficient. There is insufficient insulation and an obsolete HVAC system that needs to be replaced.

A current cost estimate to remodel the building is 19.1 million, approximately the same cost as a new building constructed on site.



Department of Human Services Southwest Utah Youth Center Expansion

DESCRIPTION

This Project consists of a 2600 SF addition and remodel of the old facility. The proposed expansion of administrative offices area, visiting rooms, intake area, and holding cells would be on the ground level for ADA requirements and seismic provisions. Additional offices, large conference room and storage are needed for current programs.

COST ESTIMATE

Total Request FY11	\$1,297,000
Construction	954,000
Design Fees	67,000
Property Purchase	
Furnishings & Equip.	80,000
Utah Arts	0
Other	196,000
Total Est Cost	\$1,297,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	rmation
Escalated Cost / Ft	\$206
Unescalated Cost / Ft	\$206
Request Type	Design/Const
Est. Start Date	Oct-10
Est Completion Date	Jul-11
Sq Ft (New Bldg)	4,640
Sq Ft (Existing Bldg)	

5,000

\$763,200

50 Years

0

Increased State O&M

Systems Replacement

Estimated Bldg Life

New FTE Required Added Program Cost

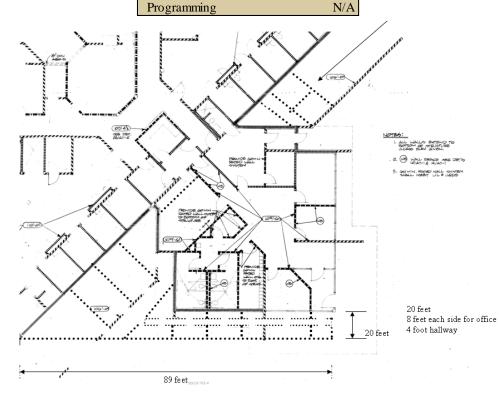
JUSTIFICATION

Priority 15

The original facility was built in 1986. The additional space is required due to program growth.

The proposed expansion of the intake area and holding cells would allow us to facilitate bookings in a more efficient manner without having to put all the offender in their room or lined up along the hallways.

Additional office and meeting space is required for case managers, parole officers to meet with offenders. Large meeting and training sessions are presently being held in the gym due to lack of adequate conference space.



State Funded Projects

University of Utah L.S. Skaggs Pharmacy Research Building

DESCRIPTION

The project will consist of a five level building with underground parking. The building will be situated south of the existing L.S. Skaggs Building.

The space plan will maximize the available space for research support, which creating opportunities for interaction and collaboration throughout the building. The new structure will enable researchers spread throughout campus to be housed in a central building.

The spaces will fully support current technology in pharmaceutical research, and will be built to stringent vibration tolerances.

COST ESTIMATE

Total Request FY11	\$20,000,000
Construction	53,871,000
Design Fees	5,360,000
Property Purchase	
Furnishings & Equip.	4,865,000
Utah Arts	539,000
Other	6,063,000
Total Est Cost	\$70,698,000
Previous Funding	\$0
Other Funding	\$50,698,000
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Additional Project Information Escalated Cost / Ft \$359 Unescalated Cost / Ft \$359 Request Type Design/Const. Est. Start Date May-10 Est Completion Date Dec-11 Sq Ft (New Bldg) 150.000 Sq Ft (Existing Bldg) N/A Increased State O&M 1,253,000

\$43,096,800

50 Years

New FTE Required

Added Program Cost

Systems Replacement

Estimated Bldg Life

JUSTIFICATION

The current building is obsolete in terms of its ability to support the wet lab research effort of the faculty.

The mechanical and electrical systems do not provide adequate heating, cooling and capacity for electrical demand to support lab equipment and experiments. Building controls systems are obsolete.

Many of the labs are too small for current equipment needed and are not conducive for collaboration among faculty staff and students. There is not adequate office space or natural lighting for recruitment of top tiered faculty and students.

This project is critical for the University to maintain and advance the growth of one of the premier pharmaceutical research colleges.



State Funded Projects

Priority 17

Department of Environmental Quality **Technical Support Center**

DESCRIPTION

This project would build a new 21,000 SF technical support center east of the State Mail Services Building (250 North 1950 West). This new facility would house a clean room, a wet chemistry lab, two calibration rooms, refrigeration and freezer rooms, shop room, and office space.

The warehouse portion of the building would be used to store boats, and repair mobile air monitoring stations.

One of the most critical functions is air sample testing to measure both Utah particulate levels in winter months and Utah ozone levels in summer months. In addition, the lab space will be used to analyze and measure E. coli levels of samples taken from Utah lakes and streams.

COST ESTIMATE

Total Request FY11	\$2,363,000	5
Construction	1,957,000	
Design Fees	130,000	t
Property Purchase		
Furnishings & Equip.	14,000	
Utah Arts	0	
Other	262,000	
Total Est Cost	\$2,363,000	
Previous Funding	\$0	
Other Funding	\$0	
Additional Project Info	ormation	
Escalated Cost / Ft	\$91	
Unescalated Cost / Ft	\$91	
Request Type	Design/Const	
Est. Start Date	Oct-10	
Est Completion Date	Sep-11	
Sq Ft (New Bldg)	21,500	
Sq Ft (Existing Bldg)	N/A	
Increased State O&M	-	
New FTE Required	0	
Added Program Cost	0	
Systems Replacement	\$1,565,600	
Estimated Bldg Life	50 Years	
Programming	N/A	

JUSTIFICATION

The justification for the construction of the DEQ Technical Support Center is three-fold:

- 1. Increase efficiencies for the Division of Air Quality (DAQ) on the tracking and testing of air quality levels by eliminating the constant need to monitor clean room humidity and temperature levels where this work is performed.
- 2. Generate savings by no longer leasing and operating five different facilities; thus, covering the cost of construction, operations, and maintenance of the new building within 22 years.
- 3. Finalize the consolidation of the DEQ team to one central location, providing efficient environmental services to Utah's populace.



State Funded Projects

College of Eastern Utah Arts and Education Building

DESCRIPTION

This project will demolish the existing Geary Theatre and Music Building and construct a new Arts and Education Building at CEU.

Theatre and Music programs are currently housed in the facilities scheduled for demolition. Fine Arts programs are scattered across the campus with faculty and classes in three different buildings.

The new facility will include a scene shop, black box theater and green rooms that will double as teaching space. The lack of these facilities impairs the ability of performing arts faculty to fully provide instruction.

Cost effectiveness will be achieved by building a flexible, large performance space and using solid scheduling.

COST ESTIMATE

Total Request FY11	\$17,263,000
Construction	13,650,000
Design Fees	1,010,000
Property Purchase	0
Furnishings & Equip.	1,150,000
Utah Arts	136,500
Other	1,316,500
Total Est Cost	\$17,263,000
Previous Funding	\$0
Other Funding	\$0

Additional Project Information	
Escalated Cost / Ft	\$220
Unescalated Cost / Ft	\$220
Request Type	Design/Const.
Est. Start Date	Mar-11
Est Completion Date	Sep-12
Sq Ft (New Bldg)	62,000
Sq Ft (Existing Bldg)	23,000
Increased State O&M	293,000
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$10,920,000
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

The project will replace the existing Geary Theatre and Music Building, both of which are more than 40 years old and have serious life safety concerns. Replacement is a more cost effective solution than renovation due to the magnitude of the problems and the poor condition of the buildings.

The Geary Theatre has serious fire safety concerns due to the lack of a fire sprinkling system, a worn out electrical system, and egress problems. It also has a substantial risk of failure in a seismic event as it is constructed with unreinforced masonry.

Substantial settlement has occurred with the Music Building. The settlement has caused substantial cracking and separation of the masonry.



Crack in Building's Exterior Wall

Unreinforced Masonry Wall Roof System Does Not Meet Seismic Code

Department of Natural Resources: Parks & Recreation Wasatch Mountain State Park Reconstruction

DESCRIPTION

There are 122 camping sites at Wasatch Mountain State Park. The existing facility including all infrastructure (water, power, sewer), restrooms and asphalt would be demolished. New infrastructure restrooms and asphalt would be built to accommodate today's larger trailers/recreational vehicles.

The use of this facility would remain as a campground. There would not be any increase in program costs. Operational costs would be lower because of the reduced maintenance costs with the new facility.

This is a wonderful campground and is booked to capacity during the season. However, it has reached its useful life and needs to be reconstructed.

COST ESTIMATE

Total Request FY11	\$4,059,000
Construction	· · ·
	3,415,000
Design Fees	245,000
Property Purchase	
Furnishings & Equip.	0
Utah Arts	0
Other	399,000
Total Est Cost	\$4,059,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	ormation
Escalated Cost / Ft	N/A
Unescalated Cost / Ft	N/A
Request Type	Design/Const.
Est. Start Date	Mar-11
Est Completion Date	Oct-11
Sq Ft (New Bldg)	N/A
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	0
Added Program Cost	0
Systems Replacement	
Estimated Bldg Life	50 Years
Programming	N/A

JUSTIFICATION

Priority 19

The campground is over 40 years old. It was built in the 1960's and has reached its useful life. The infrastructure (water, power, sewer) is failing and needs constant repair.

The trailer pullouts are 35 feet (which in the 1960's was adequate), but need to be 65 feet to accommodate today's much larger trailers. Parks is often not able to charge full price for campsites because the utilities are broken or not operational.

The restroom buildings, plumbing and electrical systems are failing and need to be replaced with ADA compliant facilities.



Salt Lake Community College Instructional & Administrative Complex

DESCRIPTION

The new facility will be located on the site of the soon-to-be-demolished Auto Trades Building (see attached site plan). The new buildings will provide a 136,000 square foot center for learning and administration consisting of:

- 56 learning spaces, classrooms, labs and collaborative study spaces
- 40 new faculty offices
- 32,000 square feet of replacement administrative and support space

COST ESTIMATE

Total Request FY11	\$29,943,000	
Construction	24,291,000	
Design Fees	1,640,000	
Property Purchase		
Furnishings & Equip.	1,300,000	
Utah Arts	243,000	
Other	2,469,000	
Total Est Cost	\$29,943,000	
Previous Funding	\$0	
Other Funding	\$0	
Additional Project Info	rmation	
Escalated Cost / Ft	\$179	
Unescalated Cost / Ft	\$179	
Request Type	Design/Const	
Est. Start Date	Oct-11	
Est Completion Date	Sep-12	
Sq Ft (New Bldg)	136,000	
Sq Ft (Existing Bldg)	122,000	
Increased State O&M	449,000	
New FTE Required	0	
Added Program Cost	0	
Systems Replacement	\$19,432,800	
Estimated Bldg Life	50 Years	
Programming	Requested	

JUSTIFICATION

The College needs flexible state-ofthe-art facilities for all disciplines and programs of instruction offered. The College has always been among the fastest growing institutions of higher education in the State, thus placing a heavy burden on the existing facilities. Last year Salt Lake Community College was number four in the nation among all two year community colleges in number of associate degrees awarded.

sign/ConstThe Nelson Administration Build-
ing no longer meets the needs for
instruction or administration of the
college. The mechanical and elec-
trical systems need to be replaced
and the building is unsafe due to
seismic deficiencies. The building
needs to be replaced to provide a
safe and comfortable learning and
working environment for students,
faculty and staff.



Structural Damage on Old Administration Building



Temporary classroom space at SLCC Redwood Campus

Utah State University Business Building Addition/Remodel

DESCRIPTION

The first phase of the project consists of a 122,579 square-foot addition built to the South of the current Business building, and will rest where Lund Hall currently stands. It will be a five story structure, with one level below grade. The new building is slated to include new classrooms, faculty offices, graduate student spaces, student study spaces, a business library, and three new business centers. The spaces include a 300seat auditorium and a 125-seat auditorium.

The second phase consists of a remodel of the existing building. The basic systems of the current building are beyond their useful life. The building has seismic weaknesses that need to be fixed, as well as worn out mechanical and electrical systems that need to be upgraded.

COST ESTIMATE

Total Request FY11	\$48,848,000
Construction	40,316,000
Design Fees	2,315,000
Property Purchase	
Furnishings & Equip.	1,826,000
Utah Arts	403,160
Other	3,987,840
Total Est Cost	\$48,848,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	
Escalated Cost / Ft	\$199
Unescalated Cost / Ft	\$199
Request Type	Design/Const.
Est. Start Date	Apr-11
Est Completion Date	Jun-13
Sq Ft (New Bldg)	203,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	1,000,000
New FTE Required	10
Added Program Cost	0
Systems Replacement	\$32,252,800
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

The justification for this project is twofold. First, the existing building systems are worn and in need of replacement. Seismic, fire, and life safety code upgrades are critical for this building, especially since it is the only high rise building on campus and additionally houses one of the largest assembly spaces. Second, the new addition is needed to house the rapidly expanding programs that have received significant funding and support.

Over the next five years the college projects a 20% increase in student enrollment. These numbers are expected to double in ten years. Additionally, the college has recently added new programs in entrepreneurship and international business. These programs are growing rapidly and support two of the formal initiatives, of the Huntsman School of Business.



Utah State University Kent Concert Hall Addition/Renovation

DESCRIPTION

This project consists of a remodel of the Fine Arts Center focused on the Kent Concert Hall. It will also add a 5,000 SF addition to the scenery shop.

The project will concentrate on fixing deficiencies with the theatrical system and the catwalk system. Both systems are unsafe and dysfunctional.

The ceiling in the Kent Concert Hall does not meet current seismic code and will be removed and rebuilt.

Both the Music and Theatre programs will be greatly enhanced by these improvements. The entire campus and community will be served by increasing safety and quality of the venue.

COST ESTIMATE

Total Request FY11	\$19,597,000
Construction	17,125,000
Design Fees	1,245,000
Property Purchase	
Furnishings & Equip.	0
Utah Arts	0
Other	1,227,000
Total Est Cost	\$19,597,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	ormation
Escalated Cost / Ft	\$98
Unescalated Cost / Ft	\$98
Request Type	Design/Const
Est. Start Date	Mar-11
Est Completion Date	Jul-12
Sq Ft (New Bldg)	175,000
Sq Ft (Existing Bldg)	175,000
Increased State O&M	450,000
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$13,700,000
Estimated Bldg Life	50 Years
Programming	Pequested

JUSTIFICATION

The building lacks adequate fire protection, needing upgrades to the fire alarm system, sprinklers and lighting.

The building doesn't meet current seismic code. There are ADA deficiencies that need to be fixed.

The catwalk system does not meet current OSHA standards and lacks adequate lighting. It is a wooden system suspended with steel rods, that sways when people are on it. The stage floor is in a state of disrepair and will need to be replaced. It currently will not support the load of a heavy piano, and several have fallen through the planking.

The improvements to the hall will not add capacity to the hall, but will allow the School of the Arts to attract high quality programs, larger audiences, and potential donors.



State Funded Projects

Governors Office of Economic Development (GOED) World Trade Center Office Building

DESCRIPTION

This project will authorize the state's purchase of 100,000 SF of office space in the proposed 400,000 SF World Trade Center. The Trade Center will be located in downtown Salt Lake City and will be constructed by a private developer.

World Trade Center Utah will serve as a "first contact" for Utah based companies seeking to do business internationally.

Utah Business Export Statistics:

- Exports increased by 37.9% from 2007-2008.
- Six-month exports for 2009 were 6.4 billion and projected to be 12.8 for entire year.
- One-third of the Utah economy is supported by international trade.
- Every 5th manufacturing job in Utah depends on exports.

COST ESTIMATE

Total Request FY11	\$26,832,000
Construction	20,807,000
Design Fees	1,202,000
Property Purchase	
Furnishings & Equip.	1,696,000
Utah Arts	0
Other	3,127,000
Total Est Cost	\$26,832,000
Previous Funding	\$0
Other Funding	\$0

Additional Project Information Escalated Cost / Ft \$208 Unescalated Cost / Ft \$208 Request Type Design/Const Est. Start Date Nov-10 Est Completion Date Feb-12 100.000 Sq Ft (New Bldg) Sq Ft (Existing Bldg) N/A Increased State O&M 550,000 New FTE Required 0 Added Program Cost 0 Systems Replacement \$16,645,600 Estimated Bldg Life 50 Years Programming Requested

JUSTIFICATION

Priority 23

World Trade Center Utah is a public/ private partnership connecting the Utah business community to the worldwide people, companies, data and government agencies that form the network of global commerce.

Utah's World Trade Center will provide Utah companies with the critical link and access to the resources and facilities of 316 other World Trade Centers in 91 countries.

Agencies that could be housed in the World Trade Center include:

- Governor's Office of Economic Development
- Export Assistance Center, U.S. Department of Commerce
- Economic Development Corporation of Utah
- Small Business Administration and the Small Business Development Center
- Utah Universities and Colleges;
- Utah Technology Council



Department of Technology Services Richfield Alternate Data Center Expansion Project

DESCRIPTION

The first phase of this project will expand the existing facility by 11,000 SF.

If the Data Center in Salt Lake City were disrupted because of a natural disaster, the Data Center in Richfield would serve as the primary data support facility for state government. The Richfield Alternate Data Center is well positioned away from the Wasatch Front for natural hazards.

The expansion project will enable the Richfield Center to have the infrastructure capabilities to support current and future state government operational requirements.

The chart below shows the forecasted increase in services (180%) expected at the center over the next ten years.

COST ESTIMATE

	¢ 4 205 000
Total Request FY11	\$4,385,000
Construction	3,223,000
Design Fees	216,000
Property Purchase	
Furnishings & Equip.	300,000
Utah Arts	32,235
Other	613,765
Total Est Cost	\$4,385,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	ormation
Escalated Cost / Ft	\$322
Unescalated Cost / Ft	\$322
Request Type	Design/Const
Est. Start Date	Oct-10
Est Completion Date	Sep-11
Sq Ft (New Bldg)	10,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	N/A
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$2,578,400
Estimated Bldg Life	50 Years
Programming	N/A

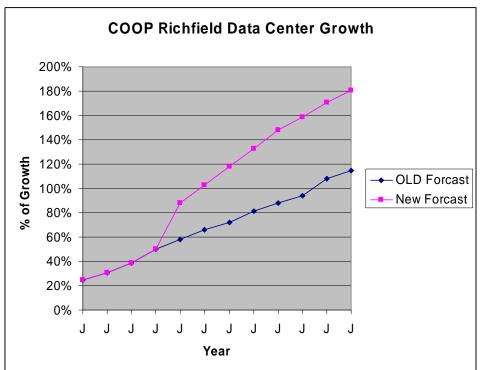
JUSTIFICATION

Priority 24

The Richfield Alternate Data Center provides the business server, data storage and backup data for state agencies. The support systems, data storage and backup are critical to the operation of state government agencies.

Business operations resumption processes are the primary function of the alternate computer center. In the event that business processes are disrupted on the Wasatch Front area, the Richfield Data Center is the first point of connection to restore business services.

As the record keeping and data storage of state agencies continues to grow, the need for additional space at the Richfield Center is critical.



State Funded Projects

Southern Utah University Business Building Addition/Remodel

DESCRIPTION

The project will add 20,000 SF to the existing building and remodel 15,000 SF of existing space.

The following will be added to the current Business Building:

- Graduate classrooms/ seminar rooms
- Advanced computer lab
- Graduate assistant work/ study areas
- Academic advising suite
- Break-out/study rooms
- Additional faculty offices

The new building addition will tie into the sloped south side of the existing building. In order for the new addition to attach to the existing building, the sloped side will need to be removed and squared up and the affected space in the existing building renovated/remodeled.

COST ESTIMATE

Total Request FY11	\$11,015,000
Construction	7,685,000
Design Fees	500,000
Property Purchase	
Furnishings & Equip.	610,000
Utah Arts	77,000
Other	2,143,000
Total Est Cost	\$11,015,000
Previous Funding	\$0
Other Funding	\$0

Additional Project Information Escalated Cost / Ft \$256 Unescalated Cost / Ft \$256 Request Type Design/Const Est. Start Date May-11 Est Completion Date Aug-12 Sq Ft (New Bldg) 30,000 Sq Ft (Existing Bldg) 5,000 Increased State O&M 149,600 New FTE Required Added Program Cost 0 Systems Replacement \$6,148,000 Estimated Bldg Life 50 Years Programming Requested

JUSTIFICATION

For the School of Business to continue to grow and develop, more space is necessary to meet student demand for education. When the Business Building was constructed in 1980, the Business Department had 351 majors and 15 faculty members. For the 2008/2009 school year, the School of Business had 763 undergraduate students, 92 graduate students, and 26 faculty members.

During the morning hours, from 8:00 am to 12:00 noon, classroom utilization is 97% (well above the accepted s t a n d a r d o f 80%).

There are no satisfactory graduate seminar rooms in the Business Building and no work space available to the 10 graduate assistants. The School of Business also needs additional advanced computer lab space to support service learning and student research.



Snow College Science Building Addition/Remodel

DESCRIPTION

This project includes a 12,000 SF addition and a 50,000 SF renovation of the existing science building. Labs will be remodeled and expanded. Classroom space will be added, and fire safety and structural deficiencies will be mitigated.

COST ESTIMATE

Total Request FY11	\$11,803,000
Construction	9,171,000
Design Fees	619,000
Property Purchase	,
Furnishings & Equip.	570,000
Utah Arts	91,705
Other	1,351,295
Total Est Cost	\$11,803,000
Previous Funding	\$0
Other Funding	\$0
Additional Project Info	rmation
Escalated Cost / Ft	\$280
Unescalated Cost / Ft	\$280
Request Type	Design/Const
Est. Start Date	Oct-09
Est Completion Date	Sep-11
Sq Ft (New Bldg)	12,000
Sq Ft (Existing Bldg)	57,000
Increased State O&M	199,000
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$7,336,800
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

Laboratories are extremely outdated and unable to meet the current standards for chemistry and biology laboratories.

The current building was constructed in 1972 and has many safety issues. Due to sub-settling over the years there is a large crack running the height of the building. The last structural analysis of the building occurred more than fifteen years ago.

The lab floors and some classrooms have asbestos in them. Generally, the building is out of code compliance and can no longer adequately serve the purpose for which it was built.





State Funded Projects

Utah State Fairpark Multi-Purpose Building

DESCRIPTION

This project will construct new indoor multi-purpose arena that will have 6000 retractable seats and attached covered warm-up arena. The project will also include the remodel of the horse barns and stalls.

A multipurpose arena will support a broad array of events. Retractable seating allow flexibility for smaller or larger events. We expect that the following events would be housed at the Multipurpose Arena:

- Rodeo
- High End Equestrian Shows
- Livestock Shows
- Concerts
- Sporting Events
- Motor Sports Events
- Exhibitions
- Tradeshows

COST ESTIMATE

Total Request FY11	\$21,988,000
Construction	18,321,000
Design Fees	1,496,000
Property Purchase	
Furnishings & Equip.	0
Utah Arts	183,208
Other	1,987,792
	¢31 000 000
Total Est Cost	\$21,988,000
Total Est Cost Previous Funding	\$21,988,000 \$0
Previous Funding	\$0
Previous Funding	\$0 \$0

Additional Project Info	ormation
Escalated Cost / Ft	\$105
Unescalated Cost / Ft	\$105
Request Type	Design/Const.
Est. Start Date	Feb-11
Est Completion Date	Aug-12
Sq Ft (New Bldg)	175,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	1
Added Program Cost	0
Systems Replacement	\$14,656,800
Estimated Bldg Life	50 Years
Programming	Requested

JUSTIFICATION

The Utah State Fairpark currently has an uncovered arena, a small uncovered warm-up arena and an uncovered grandstand. Over the past two calendar years, the arena, warmup area and the grandstand have been vacant 681 of the 730 days. Of the 49 days of use, 22 were during the 2006 and 2007 Fairs.

This project will be a catalyst for greater year-round use of existing facilities at the Fairpark.

The Fairpark is well-located with respect to interstate highways, local hotels, and other visitor service facilities.



Department of Veterans Affairs Utah State Veterans Nursing Home-Southern Utah

DESCRIPTION

This project will construct a 100 bed nursing home facility in Southern Utah.

COST ESTIMATE

\$6,000,000
13,664,000
1,084,000
964,000
136,600
2,252,000
\$17,000,000
\$0
\$11,000,000
ormation
\$210
\$210
Design/Const.
Oct-10
Dec-11
65,000
N/A
-
0
0
\$10,931,200
50 Years
None

JUSTIFICATION

Priority 28

Now that the Ogden facility is completed, veterans are turning their attention to two additional veterans' homes planned for Southern and Central Utah. VA Grants have been filed and approved, but not yet funded. In a state owned veterans' home, the VA will pay for nearly one half the cost of care for the resident. Land is needed, approximately 6-8 acres for each one, and they will be constructed utilizing the same basic model as the Ogden nursing home, incorporating the VA's "Culture Change" concept in both. One significant change in these two facilities is that each room will be private and each room will have its' own bathroom.



State Funded Projects

Department of Veterans Affairs Utah State Veterans Nursing Home-Utah County

DESCRIPTION

This project will construct a 100 bed nursing home facility in Central Utah.

COST ESTIMATE

Total Request FY11	\$6,000,000
Construction	13,664,000
Design Fees	1,084,000
Property Purchase	
Furnishings & Equip.	964,000
Utah Arts	136,600
Other	2,252,000
Total Est Cost	\$17,000,000
Previous Funding	\$0
Other Funding	\$11,000,000
Additional Project Info	ormation
Escalated Cost / Ft	\$210
Unescalated Cost / Ft	\$210
Request Type	Design/Const.
Est. Start Date	Oct-10
Est Completion Date	Dec-11
Sq Ft (New Bldg)	65,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$10,931,200
	50 37
Estimated Bldg Life	50 Years

JUSTIFICATION

Priority 29

Now that the Ogden facility is completed, veterans are turning their attention to two additional veterans' homes planned for Southern and Central Utah. VA Grants have been filed and approved, but not yet funded. In a state owned veterans' home, the VA will pay for nearly one half the cost of care for the resident. Land is needed, approximately 6-8 acres for each one, and they will be constructed utilizing the same basic model as the Ogden nursing home, incorporating the VA's "Culture Change" concept in both. One significant change in these two facilities is that each room will be private and each room will have its' own bathroom.



State Funded Projects

State-Funded Land Banking Requests

	- Priority
Agency/Institution: Courts	1
Project: Northern Utah County land acquisition	
State Funding: \$ 1,200,000	
Description/Justification:	
The projected population and case load in Utah County will require an additional twelve courtrooms by 2030. Four of these courtrooms will be developed on existing State Court sites as needed. The population growth in Utah County is primarily in the northern areas of the county, based on our master plan and demographic projections for Utah County, the	
next eight courtrooms should be located in the area of Lehi and Saratoga Springs.	Priorit
next eight courtrooms should be located in the area of Lehi and Saratoga Springs. Agency/Institution: SUU	
next eight courtrooms should be located in the area of Lehi and Saratoga Springs. Agency/Institution: SUU Project: 3 acres adjacent to campus	Priorit 2
next eight courtrooms should be located in the area of Lehi and Saratoga Springs. Agency/Institution: SUU	

	Priority
Agency/Institution: UCAT: Davis ATC	3
Project: 5 Acres land purchase	
State Funding: \$ 325,000	
Description/Justification:	
This property is being banked for a future entrepreneur center. This center will be a great	
asset to the economic growth of the area by providing a strong city, county and commu-	
nity partnership for emerging businesses within the Morgan County region.	

	Priority
Agency/Institution: SLCC	4
Project: Herriman Land Purchase 60 Acres +30 Acres donated	
State Funding: \$ 18,000,000	
Description/Justification:	
The acquisition of a future campus site for Salt Lake Community College totaling 90 acres	
at 12000 South and 5600 West is proposed. A local family has pledged to donate up to 30	
acres and the State/College will be required to purchase 60 Acres. The total gift will be	
approximately \$9,500,000 and the cost to the state for the acquisition will be approxi-	
mately \$19,000,000. The population in southwest Salt Lake County is projected to exceed	
150,000 people within 20 years.	
mately \$19,000,000. The population in southwest Salt Lake County is projected to exceed	

State-Funded Land Banking Requests

	Priority
Agency/Institution: UCAT: Bridgerland ATC	5
Project: 10.23 acres North of campus	
State Funding: \$ 1,510,000	
Description/Justification:	
BATC is located in the center of the Logan industrial area. This 10 acre parcel is North of	
Campus. This parcel is now available and would serve the BATC for future needs.	

	Priority
Agency/Institution: USU	6
Project: Various Land Parcels adjacent to campus.	
State Funding: \$ 22,700,000	
Description/Justification:	
These land parcels would be used for future student housing expansion/upgrade opportu-	
nity and general campus expansion.	

	Priority
Agency/Institution: Dixie State College	7 110110y
Project: Various land parcels adjacent to campus	
State Funding: \$ 9,000,000	
Description/Justification:	
The land acquisition is for property adjacent to campus. The current property market has	
reduced the cost of these parcels. The fast growth of Dixie State will require additional	
land for future expansion.	

	 Priority
Agency/Institution: UCAT: Bridgerland ATC	8
Project: 26 and 18 acres adjacent to campus	
State Funding: \$ 6,695,000	
Description/Justification:	
BATC is located in the center of the Logan industrial area. These two parcels of land are	
near the campus. These parcels are now available and would serve the BATC well for	
future needs.	

Notes:

Projects From Other Funding Sources



USU Business Building Addition Axis Architects Notes:

Projects From Other Funding Sources

Summary

		Total	Increased	
Agency/Institution	Project	Cost	0 & M	Page
ABC	South Jordan Liquor & Wine Store	3,896,000		58
ABC	Salt Lake City East Valley Liquor & Wine Store	4,596,000		59
DSVBI	Residential Fac. for the Blind & Visually Impaired	1,497,000		60
SUU	Southern Utah Museum of Art	12,000,000	230,000	61
U of U	Ambulatory Care Complex	119,541,000		62
U of U	School of Dentistry	37,000,000	312,000	63
U of U	Henry Eyring Building PI: South Addition	17,878,000	345,000	64
U of U	University Guest House Expansion	10,000,000		65
USU	Brigham City Campus Addition/Renovation	5,000,000	162,000	66
USU	Botanical Center Classroom Building	3,000,000	58,000	67
USU	Art Barn Renovation & Addition	2,000,000	32,000	68

Total

\$216,408,000 \$1,139,000

Department of Alcohol Beverage Control South Jordan State Liquor and Wine Store

DESCRIPTION

The project will construct a new 12,000 ft² Liquor and wine store to serve the SW Salt Lake Valley Residents. The project will be funded through Revenue bonds and repaid through sales.

COST ESTIMATE

Construction	1,950,000
Design Fees	98,000
Property Purchase	1,500,000
Furnishings & Equip.	120,000
Other	348,000
Total Est Cost	\$3,896,000
Additional Project Info	rmation
Escalated Cost / Ft	\$163
Unescalated Cost / Ft	\$163
Request Type	Construction
Est. Start Date	Feb-11
Est Completion Date	Oct-11
Sq Ft (New Bldg)	12,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	12
Added Program Cost	0
Systems Replacement	\$1,560,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

Other Funds

Currently there are no State Liquor stores from 5300 South to 13400 South in the Southwest part of Salt Lake Valley. ABC has had numerous requests for a store to be located in the South Jordan/West Jordan area. This is an area that has experienced significant growth and is not being serviced by the ABC. The Daybreak and District developments are also void of a liquor outlet. We estimate that yearly sales in this store will exceed \$6,000,000 annually.



Department of Alcohol Beverage Control Salt Lake City East Side Liquor and Wine Store

DESCRIPTION

The project will construct a new 12,000 SF liquor and wine store to serve the East side Salt Lake City residents. The project will be funded through revenue bonds and repaid through sales.

COST ESTIMATE

Construction	1,950,000
Design Fees	98,000
Property Purchase	2,200,000
Furnishings & Equip.	120,000
Other	348,000
Total Est Cost	\$4,596,000
Additional Project Info	rmation
Escalated Cost / Ft	\$163
Unescalated Cost / Ft	\$163
Request Type	Construction
Est. Start Date	Feb-11
Est Completion Date	Oct-11
Sq Ft (New Bldg)	12,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	9
Added Program Cost	0
Systems Replacement	\$1,560,000
Estimated Bldg Life	50 Years
Programming	None
0	

JUSTIFICATION

Other Funds

The current 7,000 SF Sugarhouse Liquor Store located at 1154 Ashton Avenue has increasing sales and growth on an annual basis. FY 2009 sales were 11.2 million. This is the highest grossing liquor store per SF in the state. The store is very undersized for the demand and has a limited selection of product compare to newer larger stores. Lack of product, and longer lines have caused customers to travel to other liquor stores.

The current store is landlocked without the possibility of expansion of the store and parking.



Division of Services for the Blind and Visually Impaired Residential Facility for the Blind and Visually Impaired

DESCRIPTION

This project will construct two new residential facilities on a site adjacent to the existing DSBVI facility. These complexes would house blind and visually impaired clients while they are training at DSBVI.

The residential facilities would house each client for 6-12 months of intensive training.

The apartments would be located N.W. of the current DSBVI Library on State-owned property.

COST ESTIMATE

Construction	1,225,000
Design Fees	123,000
Property Purchase	
Furnishings & Equip.	50,000
Other	99,000
Total Est Cost	\$1,497,000

Additional Project Information		
Escalated Cost / Ft	\$153	
Unescalated Cost / Ft	\$153	
Request Type	Design/Const.	
Est. Start Date	Sep-10	
Est Completion Date	Sep-11	
Sq Ft (New Bldg)	8,000	
Sq Ft (Existing Bldg)	N/A	
Increased State O&M	-	
New FTE Required	0	
Added Program Cost	0	
Systems Replacement	\$980,000	
Estimated Bldg Life	50 Years	
Programming	None	

JUSTIFICATION

Other Funds

Residential living quarters are essential to allow clients to attend the Training Center from all regions of the state. Having the apartments located close to the Center would allow for easier access and more training time.

Federal Funds from the America Reinvestment and Recovery Act (ARRA) would be used to construct this project.



Southern Utah University Southern Utah Museum of Art

DESCRIPTION

This project involves building a new Fine Arts Museum on the SUU campus at the corner of 300 West and University Boulevard. The facility would be a basic one level structure with mechanical rooms below ground. The building will include a Museum of Fine Arts, SUU Welcome Center and a Café/Food Court.

COST ESTIMATE

9,360,000
608,400
748,800
2,031,600
\$12,000,000

Additional Project Information	
Escalated Cost / Ft	\$273
Unescalated Cost / Ft	\$273
Request Type	Construction
Est. Start Date	Jan-11
Est Completion Date	Mar-12
Sq Ft (New Bldg)	34,300
Sq Ft (Existing Bldg)	N/A
Increased State O&M	230,000
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$7,488,000
Estimated Bldg Life	50 Years

JUSTIFICATION

The SUU fine arts collections are currently displayed in the basement Braithwaite Building. The University would like to increase gallery space to accommodate current works of art, plus a recent donation of fine art with a estimated value of \$5M dollars.

The SUU Welcome Center is currently located in the Sharwan Smith Center in the middle of campus. It provides a less than inviting location for prospective students, parents and guests and is home to the recruitment portion of the Admissions Office Staff. Locating the new Fine Arts Museum on the welcoming corner of campus would allow easy access for future students and visitors as well as providing additional space for the Center.



University of Utah Ambulatory Care Complex

DESCRIPTION

This project will construct a new outpatient clinical care building for clinics primarily located in Building 521. Building 521 will eventually be demolished.

Another aspect of the Ambulatory Building project is to provide a more comprehensive, better organized, accessible, and patientfriendly site in which to provide ambulatory services in an increasingly competitive medical services market.

COST ESTIMATE

Construction	77,574,000
Design Fees	5,624,000
Property Purchase	
Furnishings & Equip.	20,275,000
Other	16,068,000
Total Est Cost	\$119,541,000
Additional Project Info	rmation
Additional Project Info Escalated Cost / Ft	ormation \$362
Escalated Cost / Ft	\$362
Escalated Cost / Ft Unescalated Cost / Ft	\$362 \$362
Escalated Cost / Ft Unescalated Cost / Ft Request Type	\$362 \$362 Construction

N/A

\$62,059,200

50 Years

0

Sq Ft (Existing Bldg)

Increased State O&M New FTE Required

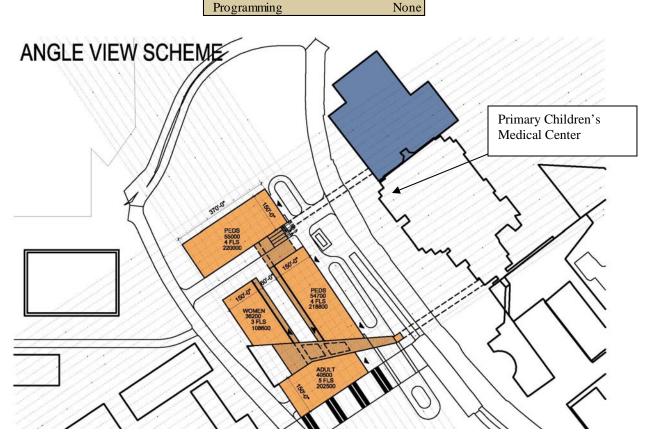
Added Program Cost Systems Replacement

Estimated Bldg Life

JUSTIFICATION

Other Funds

The rate of growth in outpatient services far outstrips our ability to support increased volumes in the School of Medicine Building; ambulatory volumes are expected to grow by 60% to 80% over the next twenty years (3 to 4% per year).



Other Funded Projects

University of Utah School of Dentistry

DESCRIPTION

The Dental Building is planned as a four level building of approximately 70,500 gross square feet. Two sites are under consideration for this project. Upon the establishment of a School of Dentistry, the dental building will house academic, research and clinical space to support the mission of the proposed college.

Underground parking will also be part of this project.

COST ESTIMATE

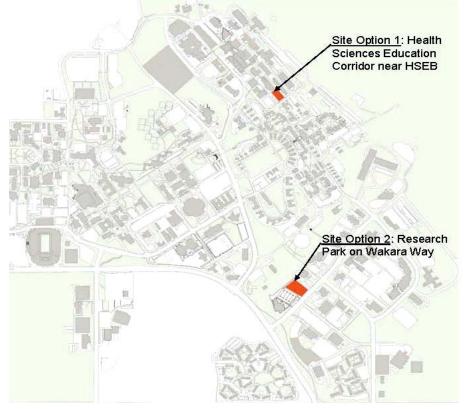
Total Est Cost	\$37,000,000
Other	2,711,000
Furnishings & Equip.	5,105,000
Property Purchase	
Design Fees	1,716,000
Construction	27,468,000

Additional Project Information	
Escalated Cost / Ft	\$392
Unescalated Cost / Ft	\$392
Request Type	Construction
Est. Start Date	Jun-11
Est Completion Date	TBD
Sq Ft (New Bldg)	70,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	311,906
New FTE Required	124
Added Program Cost	2,000,000
Systems Replacement	\$21,974,400
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

This project is needed to improve dental health through education, research and clinical services. The request for approval of this capital budget request is contingent upon legislative authorization of both the School of Dentistry program and program funding request.

The existing University of Utah dental education programs are defined as The Regional Dental Education Program (RDEP). The program helps provide dental education to twenty Utah student residents each year through two programs: Creighton University, and the others participate at large dental schools throughout the country. For the past six years, the University has examined the need, costs and benefits of creating a comprehensive dental school in Utah to meet the needs of Utah residents.



University of Utah Henry Eyring Building PI: South Addition

DESCRIPTION

Funds for this Phase I project will be used to provide construction of 59% of the "foot print" of the existing South Tower. The original design was made so that the other 41% of the foot print could be added in a subsequent phase. When both phases are complete, the size of the South tower will double.

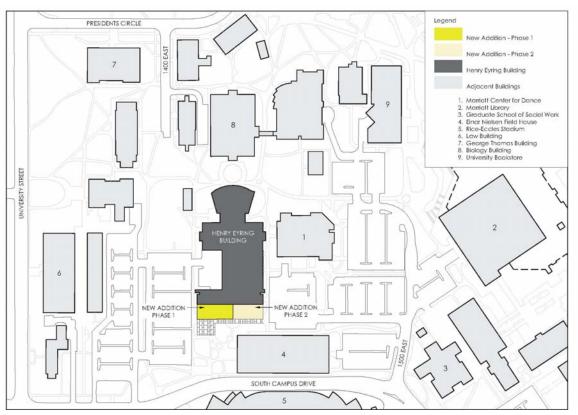
There are 5 levels. One of these is dedicated to undergraduate laboratory education. One is dedicated to an instrument facility (mass spectrometry, campus wide usage), and the remaining three are to house research groups of individual PIs. We anticipate 4 to 5 research groups will occupy this building. In addition, an undergraduate teaching laboratory (5156 nsf) would occupy the first level of this new structure.

COST ESTIMATE

Construction	14,604,000
Design Fees	1,064,000
Property Purchase	
Furnishings & Equip.	516,000
Other	1,694,000
Total Est Cost	\$17,878,000
Additional Project Info	rmation
Escalated Cost / Ft	\$357
Unescalated Cost / Ft	\$357
Request Type	Construction
Est. Start Date	Mar-10
Est Completion Date	TBD
Sq Ft (New Bldg)	40,915
Sq Ft (Existing Bldg)	N/A
Increased State O&M	344,903
New FTE Required	2
Added Program Cost	0
Systems Replacement	\$11,683,200
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

The existing teaching laboratories in the HEB are not equipped to accommodate modern teaching curricula for the chemical biophysics students that are in such high demand. The current undergraduate laboratories are housed in the North Tower of HEB, constructed in 1967. These laboratories were not designed for biophysical and biological education, major areas of study today that did not exist in the 1960s. The existing laboratories are antiquated, have insufficient hood and ventilation capacity, and lack services required for modern laboratory instrumentation. The proposed program would provide a large modern teaching laboratory environment for students pursuing a major in the sub-area of biophysical and biological chemistry.



Other Funded Projects

University of Utah University Guest House Expansion

DESCRIPTION

This project will add a new fourstory wing to the west end of the Guest House. This wing will contain 51 new guest rooms (most with 2 queen size beds, which is very much in demand), a large function space for meetings, additional guest laundry facilities, and a new conference center entrance. Some remodeling in the existing building will create an expanded laundry room, new relocated front desk to better handle capacity and an increase in the size of the lobby for guests and continental breakfast.

The front entrance drive will be reconfigured to accommodate the additional 32 parking spaces needed to support the larger facility and to provide fire access on the south end of the building.

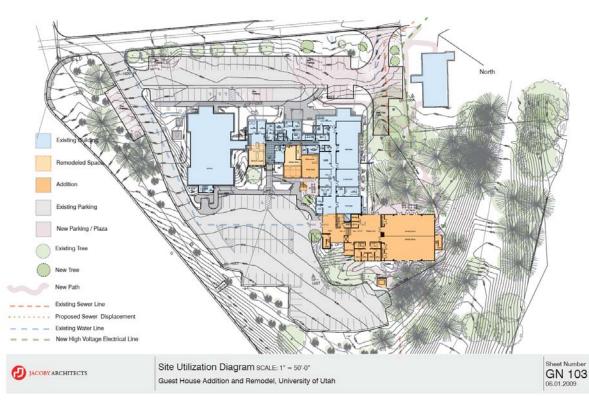
COST ESTIMATE

Construction	6,637,000
Design Fees	561,000
Property Purchase	201,000
Furnishings & Equip.	1,749,000
Other	1,053,000
Total Est Cost	\$10,000,000
Additional Project Info	rmation
Escalated Cost / Ft	\$168
Unescalated Cost / Ft	\$168
Request Type	Construction
Est. Start Date	Apr-11
Est Completion Date	Feb-12
Sq Ft (New Bldg)	39,535
Sq Ft (Existing Bldg)	N/A
Increased State O&M	-
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$5,309,600
Estimated Bldg Life	50 Years
Ŭ	None

JUSTIFICATION

The additional space will allow the Guest House to take better care of the campus' needs for housing and meeting rooms for programs, trainings, etc. The hospital has been especially interested in having more housing space for patients and their families. The need already exists as evidenced by the Guest House consistently turning away department guests and visitors as well as hospital patients and visitors.

Guest House occupancy rates for Fiscal Year 2008 averaged 87%. According to a 2005 occupancy report the industry has traditionally considered 70% as the practical maximum occupancy rate, and 50% to 60% as the "efficient" range. Occupancy rates higher than 70% show that more space is required and potential loss of patrons.



Other Funded Projects

Utah State University Brigham City Campus Addition/Renovation

DESCRIPTION

Initial concept design is being sought for the remodel of the remaining shell space in the Milton Miller building in Brigham City. The remodeled area will house a student center, classrooms, and possibly a large meeting/conference room.

COST ESTIMATE

Construction	4,000,000
Design Fees	280,000
Property Purchase	ŕ
Furnishings & Equip.	200,000
Other	720,000
Total Est Cost	\$5,000,000
Additional Project Info	rmation
Escalated Cost / Ft	\$182
Unescalated Cost / Ft	\$182
Request Type	Construction
Est. Start Date	Dec-10
Est Completion Date	Jan-21
Sq Ft (New Bldg)	22,000
Sq Ft (Existing Bldg)	N/A
Increased State O&M	162,360
New FTE Required	2
Added Program Cost	0
Systems Replacement	\$3,200,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

Other Funds

The Brigham City Regional Campus has been experiencing significant growth of programs and enrollment. New classrooms are a high priority. In addition, many students and faculty travel to the campus, and additional amenity space is proposed within a new student center to accommodate their needs for study, gathering, and food service.



Other Funded Projects

DESCRIPTION

The Botanical Center Classroom Building is approximately a 7900 SF facility planned for a site to be determined at the Utah Botanical Center (UBC) in Kaysville, UT. The building will house classrooms of various sizes, a student lounge and faculty/ staff offices.

In order to conform to the mission of the UBC, LEED gold or higher will be sought for the structure. The building will be oriented east-west to maximize solar gain in the winter. A "green roof" will assist in reducing storm water runoff and provide added insulation for the structure, reducing the size of needed mechanical systems. Durable materials such as stone, wood, and metal panels will most likely be utilized.

COST ESTIMATE

Construction	2,400,000
Design Fees	168,000
Property Purchase	
Furnishings & Equip.	120,000
Other	312,000
Total Est Cost	\$3,000,000
	, - , ,
Addition of Developed Lafer	
Additional Project Info	
Escalated Cost / Ft	\$304
Unescalated Cost / Ft	\$304
Request Type	Construction
Est. Start Date	Nov-10
Est Completion Date	Oct-11
Sq Ft (New Bldg)	7,900
Sq Ft (Existing Bldg)	N/A
Increased State O&M	58,302
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$1,920,000
Estimated Bldg Life	50 Years
Programming	None
Programming	None

JUSTIFICATION

Other Funds

The growth and continuation of these programs requires additional classroom space on their current site.

The growing programs at the Utah Botanical Center (UBC) in Kaysville have received considerable support and accolades for addressing critical issues confronting people in the state of Utah and throughout the Intermountain West; increased urbanization and limited water supplies, diminishing public open space, and a shrinking resource base for native plants, wildlife, and wetlands.

The UBC practices sustainable principles which can significantly reduce impacts on the land and other valuable resources. Demonstrations use environmentally friendly products, recycled materials, and waterconserving landscapes.



Other Funded Projects

Utah State University Art Barn Renovation & Addition

DESCRIPTION

This project proposes to renovate the Art Barn building, built in 1896, for the Museum of Anthropology. The project will include renovation of the existing building as well as a new addition to provide space for the museum. It will house a welcome center for the University in addition to curation space, offices, workroom, and exhibit gallery.

The original barn structure consists of about 8,800 SF, and will be preserved and restored to its original historical character.

New additions being planned for the east and west sides of the building (approximately 3700 SF) will house an elevator and exit stairway, library, mechanical room, restrooms and children's learning center.

COST ESTIMATE

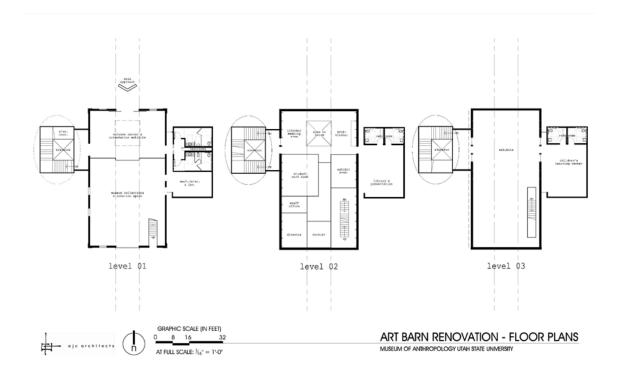
Construction	1,600,000
Design Fees	120,000
Property Purchase	
Furnishings & Equip.	80,000
Other	200,000
Total Est Cost	\$2,000,000
Additional Project Info	rmation
Escalated Cost / Ft	\$128
Unescalated Cost / Ft	\$128
Request Type	Construction
Est. Start Date	Oct-10
Est Completion Date	Jan-12
Sq Ft (New Bldg)	12,500
Sq Ft (Existing Bldg)	1,762
Increased State O&M	37,116
New FTE Required	0
Added Program Cost	0
Systems Replacement	\$1,280,000
Estimated Bldg Life	50 Years
Programming	None

JUSTIFICATION

Other Funds

The existing Art Barn in the heart of campus has housed a number of activities over the years. It originally housed animals for agricultural programs, and is one of the oldest buildings on campus. The building has historical significance but is in need of some life safety upgrades. There is no fire suppression system, the heating system is inadequate, the stairways are a hazard because they are not covered from the ice in winter, the top floor has only one exit through a classroom, and the restrooms in the building are inadequate.

The renovation will allow the building to remain a landmark on campus, but will provide safe accommodation for the new functions proposed for the building.





Snow College Library CRSA Architects Layton Construction NOTES:

Building Board Priority and Annual Funding Level

Projects listed in FY 2011 through FY 2015 were reviewed in detail by the Building Board and are listed in the order of the Board's recommended priority. It is the Board's policy that the 5-Year Plan be a flexible document meaning that each year agencies and institutions may submit new projects not listed in this plan for the Board's review. Due to various unknown factors, projects listed from FY 2013– FY 2015 may not be funded and future projects may supersede those currently listed.

The Board is not restricted from reviewing and prioritizing new projects not listed in this plan. The Board recognizes that the total funding needed for all of the prioritized projects in FY 2011 is more than the amount that is likely to be available. Therefore, it is anticipated that some prioritized projects will not be funded in the year shown. Each year, the Board reprioritizes all projects submitted for review. Consequently, some new projects not reviewed and prioritized by the Board this year may move ahead of projects prioritized but not funded this year.

<u>Fis</u>	<u>cal Year 2011</u>				
			Total Project	Alternative	State Funds
	Agency	Project	Budget	Funding	Requested
	DFCM	Capital Improvement Funding	70,710,804		70,710,804
1	Human Services	State Hospital Building Consolidation	29,753,000		29,753,000
2	UVU	Science Health/Science Building Addition	49,765,000		49,765,000
3	Corrections	CUCF West Compound Exp. 192 Bed Housing	43,693,000	10,000,000	33,693,000
4	Dixie State	Jeffrey R. Holland Centennial Commons Building	35,000,000		35,000,000
			228,921,804	10,000,000	218,921,804

State-Funded Capital Development Requests

State-Funded Capital Development Requests

Fise	cal Year 2012				
			Total Project	Alternative	State Funds
	Agency	Project	Budget	Funding	Requested
	DFCM	Capital Improvement Funding	90,000,000		90,000,000
5	Courts	Ogden Juvenile Court House	26,302,000		26,302,000
6	Agriculture	Module #2 Of The Unified State Laboratory	24,229,000		24,229,000
7	Utah National Guard	Upgrades and Repairs to various Armories	4,000,000		4,000,000
8	Public Safety: Homeland Security	State Emergency Ops Center (EOC) & Homeland Security Offices	12,285,000		12,285,000
9	U of U	Critical Infrastructure Distribution	15,000,000		15,000,000
		Replacement			
			171,816,000	-	171,816,000

Fise	cal Year 2013				
			Total Project	Alternative	State Funds
	Agency	Project	Budget	Funding	Requested
	DFCM	Capital Improvement Funding	96,300,000		96,300,000
10	WSU	Professional Program Classroom Bldg. & Central Plant	45,742,000	9,500,000	36,242,000
11	Public Safety: Drivers License	Ogden Drivers License Building	3,294,000		3,294,000
12	UCAT: Southwest ATC	Allied Health & Technology Building	14,533,000		14,533,000
13	UCAT: Tooele ATC	UCAT- TATC/USU Tooele County Campus	19,975,000	6,000,000	13,975,000
14	Agriculture	William Spry Agriculture Building	19,117,000		19,117,000
			198,961,000	15,500,000	183,461,000

State-Funded Capital Development Requests

Fise	cal Year 2014				
			Total Project	Alternative	State Funds
	Agency	Project	Budget	Funding	Requested
	DFCM	Capital Improvement Funding	104,000,000		104,000,000
15	Human Services	Southwest Utah Youth Center Expansion	1,297,000		1,297,000
16	U of U	L.S. Skaggs Pharmacy Research Building	70,700,000	50,700,000	20,000,000
17	DEQ	Quality Technical Support Center	2,363,000		2,363,000
18	CEU	Arts & Education Building	17,263,000		17,263,000
19	DNR: Parks	Wasatch Mountain State Park Main Campground Reconstruction	4,060,000		4,060,000
20	SLCC	Instructional & Administrative Complex	29,942,000		\$ 29,942,000
21	USU	Business Building Addition/Remodel	44,849,000		\$ 44,849,000
			274,474,000	50,700,000	223,774,000

Fis	cal Year 2015				
			Total Project	Alternative	State Funds
	Agency	Project	Budget	Funding	Requested
	DFCM	Capital Improvement Funding	112,000,000		112,000,000
22	USU	Kent Concert Hall Addition/Renovation	19,597,000		\$ 19,597,000
23	GOED	World Trade Center (State Office Building)	26,832,000		\$ 26,832,000
24	Technology Services	Richfield Alternate Data Center Expansion Project	4,385,000		\$ 4,385,000
25	SUU	Business Building Addition	11,015,000		\$ 11,015,000
26	Snow College	Science Building Addition Remodel	11,802,000		\$ 11,802,000
27	Fair Park	Multi Purpose Arena	21,988,000		\$ 21,988,000
			207,619,000		207,619,000

Notes:







Notes:

Summary

This page summarizes the total repairs to state-owned facilities (capital improvements) requested by state agencies and institutions of higher education. The pages that follow list the estimated costs associated with each of these critical repairs to state-owned buildings, steam tunnels, HVAC systems, electrical systems, roofs, and parking lots. The reports divided into four sections: regular capital improvement projects, roofing improvements, paving improvements and hazardous materials abatement.

	Request Amount
Improvements & Repairs	170,194,000
Roofing Improvements	3,748,000
Paving Improvements	7,942,000
Hazardous Materials	422,000
Total Request	\$ 182,306,000

Capital Improvement funds are used to maintain existing state-owned facilities. Examples include:

repairing or replacing worn or dilapidated building components, systems and equipment;

utility upgrades; correcting code violations; roofing and paving repairs, structural repairs; remodeling nonfunctional or inadequate space; site improvements; and hazardous materials abatement.

Utah Code 63A-5-104 (4b) defines Capital Improvements as:

- (i) remodeling, alteration, replacement, or repair projects with a total cost of less than \$2.5 million;
- (ii) site and utility improvements with a total cost of less than \$2.5 million; or
- (iii) new facility (space) with a total construction cost of less than \$500,000.

Utah Code 63A-5-104 (4b) Requires that certain projects are required to be identified if they meet the following criteria:

- A. a single project that costs more than \$1,000,000;
- B. multiple projects within a single building or facility that collectively cost more than \$1,000,000;
- C. a single project that will be constructed over multiple years with a yearly cost of \$1,000,000 or more and an aggregate cost of more than \$2,500,000;
- D. multiple projects within a single building or facility with a yearly cost of \$1,000,000 or more and an aggregate cost of more than \$2,500,000;
- E. a single project previously reported to the Legislature as a capital improvement project under \$1,000,000 that, because of an increase in costs or scope of work, will now cost more than \$1,000,000; and
- F. multiple projects within a single building or facility previously reported to the Legislature as a capital improvement project under \$1,000,000 that, because of an increase in costs or scope of work, will now cost more than \$1,000,000.

KEY
Roofing Project
Paving Project
HazMat Projects
Multiple Project/Single Facility
Phased Project

College Of Eastern Utah

Price Campus: Infrastructure Plant Adaptation & Code Compliance	\$ 800,000
Price Campus: CBB Building Plant Adaption And System Upgrade	\$ 881,109
Price Campus: Purchasing Building Plant Adaptation & Code Compliance	\$ 631,200
San Juan Campus: Administration Building Replacement 3000 SF	\$ 500,000
Price Campus: Library Building Plant Adaptation & System Upgrade	\$ 1,394,117
San Juan Campus: Arts & Events Center System Upgrade	\$ 347,857
Price Campus: Art Building Plant Adaptation And System Upgrade	\$ 100,446
Price Campus: Old Student Activity Center Seismic Upgrade & Plant Adaptation	\$ 5,909,821
Price Campus: Geary Theater Plant Adaptation & Code Compliance	\$ 2,130,437
Price Campus: Music Building Plant Adaptation & Code Compliance	\$ 1,110,939

Dixie State College

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Campus High Voltage Loop	\$ 400,000
Campus Central Plant Expansion/Secondary Plant Phase 1	\$ 1,500,000
Campus Central Plant Expansion/Secondary Plant Phase 2	\$ 1,500,000
Val Browning Science/Math Bld. Remodel	\$ 2,500,000
North Instruction Building Remodel For Education	\$ 2,188,000
Education and Family Studies	\$ 1,193,000
Bell Tennis Courts	\$ 315,000
Encampment Mall Artificial Turf	\$ 750,000
Hurst Fieldhouse Building Sealing And Dewatering.	\$ 1,108,856
Hansen Stadium: Recaulking Concrete Bleachers, Remodel Training & Weight Rm.	\$ 761,000
Dixie State College, Campus Fire Alarm System Improvements	\$ 950,000
Dixie State College, Campus Mural Refurbishment	\$ 15,500
Dixie State College, Campus Emergency Power And Lighting	\$ 565,700
Hurricane Education Center	\$ 280,000
North Plaza Interior Floor Leveling And De-Watering	\$ 300,000
Browning Classroom Addition And Remodel	\$ 400,000

Salt Lake Community College

RRC - Install Fire Suppression System - Childcare	\$ 25,000
RRC - Legacy Fountain Phase II	\$ 200,000
RRC - Replace York Chiller TB	\$ 160,000
RRC - Install VFD's Supply Fans TB	\$ 40,000
RRC - New Cooling Tower & Enclosure For East Loop	\$ 400,000
JC - Main Road Rotomill And Overlay	\$ 170,000
RRC- Carpenter Shop	\$ 225,000
SCC - Continuation Of Exterior Repairs	\$ 200,000
RRC - Eccles Childcare -Fire Alarm System Replacement	\$ 19,000

Capital Improvement Projects RRC - Replace Fire Alarm System - Lifetime Activities Ctr \$ 52,000 \$ RRC - Replace Fire Alarm System - Student Center 95,000 \$ RRC - Install Fire Suppression System - Student Center 400,000 \$ SCC - Main Building - Replace Roof 1,038,000 \$ SCC - Cooling Tower Replacement 386,000 \$ RRC - Emergency Generator - Daycare 45,000 MBC - Emergency Generator \$ 80,000 \$ SCC - Fire Sprinkler System Upgrade 450,000 \$ 125,000

SCC - Replacement Of Galvanized Piping In North Wing
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RRC - Resurface Vertical Surfaces - AD Building

j-	
Abatement Of Asbestos In Snow Hall Residential	\$ 180,000
Washburn Building Motor Control Panel	\$ 114,000
Humanities Building Print Studio Hood System - Ephraim	\$ 300,000
Noyes Building Seamless Gutters And Soffit	\$ 135,000
Replace Fire Sprinkler Heads - Richfield	\$ 35,000
Irrigation System Central Control System - Ephraim	\$ 111,975
Replacing Aging Irrigation System - Ephraim	\$ 588,000
Stadium House Roofing Project	\$ 60,000
Washburn Building Lighting	\$ 120,000
Sevier Valley Center Roof Top AC Units - Richfield	\$ 39,500
Richfield Conference Center Remodel For Nursing	\$ 200,000
Remodel Of Business Lab - Richfield	\$ 153,000
HVAC Data Centers - Both Campuses	\$ 40,000
Computerized Water System - Ephraim	\$ 100,000
Exterior Light Upgrade- Ephraim	\$ 108,000
Parking Lot West Campus (CDL Course)	\$ 300,000

Southern Utah University

Demolish City Pool & Create Intramural Ball Fields	\$ 250,000
Exterior Window Replacement: General Classroom	\$ 350,000
Replace Boiler #1: Heat Plant	\$ 550,000
Asbestos Abatement And Ceiling Tile Reinstall: Electronic Learning Center	\$ 150,000
Roof Replacement: Engineering And Technology	\$ 200,000
Concrete & Asphalt Repl: Alumni House, Coliseum, Pe, West Campus Shops, Randall Jones	\$ 250,000
High Voltage Switching System Upgrade: Old Main	\$ 150,000
Chiller And Cooling Tower Replacement: Centrum	\$ 250,000
Underground Fuel Tank Removal And Heat Plant Energy Conservation Modifications	\$ 100,000
Generator And Transfer Switch Replacement: Centrum	\$ 200,000
Entrance Door Replacement & Electronic Access Control: Various Sites	\$ 100,000
New Storm Drain: 300 West	\$ 300,000
Athletic Track Replacement: Stadium	\$ 500,000
Door Locks: Classrooms And Labs	\$ 100,000
Building Renovation: Multi-Purpose Building Master Plan	\$ 25,000
Replace Stairway Between Music And ELC	\$ 500,000
Automation And Building Mechanical System Commissioning And Upgrade: Campus Sites	\$ 150,000

\$

200,000

Mechanical System Upgrade: Bennion Building	\$ 250,000
Concrete And Asphalt Replacement:	\$ 180,000
Building Renovation: Harris Center	\$ 200,000
Exterior Walkway And Parking Lot Lighting Improvements: Campus	\$ 200,000
Xeriscape Projects: Various Sites	\$ 50,000
Replace Stairway Between Music And ELC	\$ 200,000
Press Box And Locker Room Improvements: Coliseum	\$ 350,000
Finish Shelled Space Area: Eccles Colliseum	\$ 800,000
Upgrade Womens Locker Room Area: Multi-Purpose Building	\$ 600,000
Water Conservation: Connect Irrigation To Cedar City Pressurized System	\$ 200,000
Extend Loading Dock At Receiving	\$ 200,000

University Of Utah

Electrical Distribution System Improvements - HPER & South Campus Areas	\$ 2,500,000
HTW Lines Replacement - President's Circle & Science Area	\$ 2,500,000
Eyring Chemistry North Tower West HVAC System Upgrades - Construction Funding	\$ 2,000,000
Develop Secondary Water System For Landscape Irrigation - Construction Funding	\$ 1,000,000
Emergency Generator Replacement And Load Management	\$ 650,000
Campus Wide - Hazardous Materials Abatement	\$ 50,000
Campus-Wide Study For Installation of Eye Wash Stations	\$ 80,000
Park Building Elevator Replacement	\$ 150,000
Miscellaneous, Critical Improvements	\$ 400,000
Replace HVAC Controls In Buildings	\$ 450,000
Life Sciences Building - Upgrade Fume Hoods - Construction Funding	\$ 500,000
Campus Site Lighting Upgrade	\$ 400,000
Behavioral Science Plaza Concrete Repairs	\$ 400,000
Refrigerant Sensor Installation	\$ 225,000
South Biology and Skaggs Biology HVAC System Upgrades - Study & Design Only	\$ 125,000
Study & Design Funds	\$ 150,000
Chiller Capacity Consolidation	\$ 750,000
Grounds Storage Closet/Sheds	\$ 100,000
Art & Architecture Buildings - Upgrade Fume Hoods And HVAC Systems - Study & Design Only	\$ 50,000
Irrigation System Improvements	\$ 100,000
Student Services Bldg. Exterior Repairs	\$ 450,000
Eccles Genetics RO System Replacement	\$ 300,000
Milton Bennion Hall - Replace Fire Alarm & Sprinkler Systems	\$ 900,000
MREB & Wintrobe Buildings ADA Study & Design Only	\$ 50,000
Campus Utility Metering System Upgrade	\$ 500,000
School of Medicine Ext. Stair Repair And Hlth. Sciences Lib. Loading Dock & Bridge Repair Study	\$ 50,000
Student Services Building - HVAC Improvements	\$ 500,000
Landscape Modifications For Water Conservation	\$ 100,000
Merrill Engineering Bldg. Comprehensive Condition Assessment	\$ 100,000
Social & Behavioral Sciences Building - Replace 3 Elevators	\$ 500,000
Huntsman Cancer Facilities - Fix Pedestrian Tunnel Water Leak	\$ 590,000
Orson Spencer Hall - Replace All Steam & Hot Water Piping	\$ 2,300,000
Fieldhouse - Replace Fire Alarm & Sprinkler Systems	\$ 500,000
Eyring Chemistry Bldg - Sanitary Sewer Upgrade & Replacement	\$ 2,100,000
Replace Pre-1960 Water Lines, Lower Campus - Phase I	\$ 2,400,000

Utah State University	
Planning And Design Fund	\$ 100,000
Campus-Wide Health, Life Safety And Code Compliance	\$ 100,000
Campus-Wide Classroom Upgrades	\$ 300,000
Family Life Window Replacement	\$ 650,000
Fire Protection For Various Buildings	\$ 600,000
Psychology Animal Teaching Laboratory	\$ 525,000
FAV Cooling	\$ 50,000
Campus-Wide Sign System	\$ 50,000
NFS HVAC Master Planning	\$ 50,000
NE Steam Line Phase IV	\$ 700,000
Theater Stage Rigging	\$ 900,000
Medium Voltage Upgrade	\$ 500,000
Campus-Wide Bike Racks	\$ 50,000
Sidewalk Replacement	\$ 150,000
Chilled Water - Edith Bowen/CPD	\$ 250,000
Roofing Projects	\$ 600,000
Family Life	\$ 80,000
Campus-Wide Access Control	\$ 300,000
ASTE Heating System	\$ 100,000
Campus-Wide Irrigation & Landscape Upgrades	\$ 200,000
Industrial Science Fire Alarm	\$ 100,000
Aggie Village Road & Parking Lot	\$ 450,000
Mountain View Parking Lot West Of Tennis Courts	\$ 440,000
1200 East Study	\$ 30,000
Misc Critical Improvements	\$ 500,000
1200 East (Aggie Village) Landscape Improvements	\$ 100,000
Campus Fume Hood Upgrades	\$ 100,000
Campus-Wide Steam Line Insulation	\$ 100,000
Campus Electrical Upgrades	\$ 200,000
Student Living Center Parking Lot	\$ 340,000
Chilled Water Storage Tank	\$ 2,500,000
Old Main DDC Controls Upgrade	\$ 350,000
Education Atrium	\$ 350,000
Junction Parking Lot And Roadway	\$ 600,000
Information Services Handicap Access	\$ 80,000
Lath House	\$ 280,000
New Tennis Court Lights	\$ 250,000
Research Greenhouse Fire Alarm	\$ 12,000
Irrigation Line Through Cemetery	\$ 950,000
Widstoe Machine Room Floor	\$ 20,000
Water Lab Front Bridge	\$ 300,000
Outdoor Classrooms	\$ 120,000
BNR Fume Hood	\$ 400,000
USU Culinary Line To Connect To Establish A Loop	\$ 400,000
1200 East Lighting Improvements:	\$ 50,000

Utah Valley University	
Science Building Roof Repair	\$ 150,000
Fire Science Roof And HVAC Repair	\$ 150,000
Repair And Replace Coil Units	\$ 350,000
Mckay Drive Asphalt Replacement	\$ 50,000
LC Switch Gear Replacement	\$ 65,000
Replace And Repair HVAC System - Gunther Trades 5th Level	\$ 2,200,000
Sprinkling System Repair	\$ 150,000
Repair Two Stairways And Concrete In Courtyard	\$ 150,000
Parking Lot Z	\$ 150,000
Window Panel Replacement	\$ 300,000
Gunther Trades 6th Level Entrance Stair And Flatwork Replacement	\$ 200,000
Trades Building Elevator Replacement	\$ 150,000
Landscape "Cliff" Area On Campus	\$ 150,000
Replace Clocks On Campus	\$ 30,000
Salt Storage Shed	\$ 40,000
Road Repair Miscellaneous	\$ 250,000

Weber State University

Proving Canter: Calvanized Dina Panlagement & Dlumbing Eivture Ungrades	¢	905 000
Browning Center: Galvanized Pipe Replacement & Plumbing Fixture Upgrades	\$	895,900
Paving & Asphalt Repairs Parking Lots: East W-5, A-10, TLC, Campus Serv., CT Acces. Rd.	\$	445,000
East Campus Irrigation System Upgrades	\$	228,000
Covered Storage At Old Greenhouse Site:	\$	369,000
Dee Events Center Site Improvements	\$	350,000
High Voltage Distribution System Upgrade Study	\$	43,500
Miller Administration Building South Stairway Replacement	\$	240,000
North-West Campus Concrete & Handrail Replacement	\$	111,700
Marriott Health Sciences Building: Lighting Safety Upgrades	\$	110,000
Stromberg Athletic Office Breezeway Enclosure	\$	169,600
Engineering Tech, Building Ceiling Tile & Light Fixture Lens Replacement	\$	43,500
Miller Administration Building: Galvanized Pipe Replacement Study	\$	6,000
Cable TV System Upgrades	\$	25,000
Exterior Handrail Replacement	\$	92,000
Dee Events Center East Entry Concrete Replacement	\$	72,900
Stewart Library Elevator Access Improvement Study	\$	8,000
Science Lab Building: Asbestos Abatement & Finish Restoration Study	\$	42,000
Science Lab Building: Galvanized Pipe Replacement Study	\$	8,000
North-East Campus Fire Protection Upgrades	\$	151,000
HVAC Improvement Studies: Browning Center Auditoriums & Miller Administration Building	\$	12,000
Stromberg Athletic Office Galvanized Pipe Replacement & Shower Repairs	\$	219,600
McKay Education Building: New Elevator	\$	487,500
Stewart Library: Ceiling Tile Replacement	\$	175,000
Admimistration Building Galvanized Pipe Replacement	\$	157,500
Science Lab: Galvanized Pipe Replacement	\$	538,000
Stewart Library Elevator Access Improvements	\$	610,000
Lind Lecture Hall: Replace Folding Partition	\$	225,000

UCAT Bridge

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Bridgerland ATC	
BATC West Campus HVAC Sys. Upgrade & Minor Impr. To Fire & Rescue Training Area - Phase I	\$ 650,000
BATC West Campus Fire Alarm System Replacement	\$ 300,000
Main Campus Remodel Of Student Services	\$ 882,500
West Campus Remodel-Business Resource Center & Public Safety Training Area	\$ 1,125,000
West Campus CDL Professional Truck Driving Staging Area	\$ 280,000
Main Campus Driving Range For Police Academy, Fire And Rescue & CDL Programs	\$ 2,450,000

Davis ATC		
Parking Lot Replacement	\$	188,310
Chiller Upgrade	\$	147,772
Electrical System Upgrade Phase I	\$	77,500
ADA Improvements	\$	69,238
Paving Improvements	\$	35,000
Laurelwood Entrance To DATC/Re-Route 550 East	\$	552,000
Carpet Replacement	\$	150,000
Air Handling Unit Replacement Building B (Four Air Handler Units)	\$	150,000
Air Handling Unit Replacement Building C (Five Air Handler Units)	\$	187,500
Electrical System Upgrade Building B	\$	83,500
Electrical System Upgrade Building C	\$	53,700
Electrical System Upgrade Machining	\$ \$	47,800
Secondary Electrical Upgrade		410,000
Exhaust Fans Replacement Building A	\$	62,317
Exhaust Fans Replacement Building B	\$	80,000
Electrical System Upgrade Hill Training Lab	\$	43,050
Paint Repaint Facilities	\$	106,000
Concrete Through Drains	\$	510,637
Boiler Replacement Building A	\$	161,500
Boiler Replacement Building B	\$	180,573
Air Compressor System Upgrade	\$	47,700
Exhaust Fans Replacement Building B	\$	62,317
Hydraulic Auto Lift Replacement	\$	38,333
Room# 1013 Lab Upgrade	\$	34,300
Room# 1021 Lab Upgrade	\$	29,100
Room# 1051 Lab Upgrade	\$	27,500
Room# 1059 Lab Upgrade	\$	68,200
Mountainland ATC	¢	10.000

SFATC Auto And Composite Lab Grounds	\$ 10,000
Geneva Building Programming Planning	\$ 30,000

Ogden/Weber ATC

Main Campus: Re-Build Existing Loop Rd. & Student Services & Manufact. Tech. Parking Lots.	\$ 350,000
Main, Roy and BDO Campuses: Security Camera Network System & Exterior Lighting	\$ 200,000
Campus Wide Restroom Upgrade.	\$ 250,000
Main Campus: Culinary Arts Program Improvements/Loading Dock Safety Issues	\$ 500,000

Construction Technology Classroom HVAC Upgrade. Main Campus: Upgrade HVAC Controls In Manufacturing & Construction Tech. Bldg.	\$ 175,000 80.000
	\$
Main Campus: Upgrade Culinary Water System In Const. & Manufacturing Technology Buildings.	\$ 175,000
BDO Campus: Seismic, HVAC & Insulation Installation For Bay #2.	\$ 350,000
Main Campus: Multipurpose Facility Acoustics And Window Upgrade.	\$ 300,000
Main Campus: Upgrade Automated Boiler Control System In The Heat Plant.	\$ 150,000
Main Campus: Upgrade Of The Secondary Water System And Lower Pump House.	\$ 125,000
Business Building Chiller Replacement.	\$ 300,000
Replace Make-Up Air System On Union Bldg.	\$ 150,000

Uintah Basin ATC

Replacement Of Heat Pump System-Roosevelt Campus	\$ 850,000
Pavement Resurfacing-Roosevelt Campus	\$ 210,000
Replacement Of Heating & Cooling System-CDL Building	\$ 70,000
Welding Shop Extension-Roosevelt Campus	\$ 800,000
Replacement & Extension of Water Supply & Sewer Lines	\$ 250,000

Requests From State Agencies

Agriculture

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Agriculture Building 1648	Upgrade Interior Lighting	\$ 247,839
Agriculture Building 1648	Sewer Line Replacement Due To Rear Porch Settling	\$ 124,120
Agriculture Building 1648	Comprehensive Structural Design And Repair	\$ 7,588,415
Agriculture Building 1648	HVAC System Redesign And Replacement	\$ 3,622,239
Agriculture Building 1648	Chiller And Cooling Tower	\$ 160,182
Agriculture Building 1648	Replace Emergency Generator	\$ 55,800
Agriculture Building 1648	Secondary Electrical System Renewal	\$ 32,760
Agriculture Building 1648	Lab Suite Comprehensive Renovation	\$ 2,142,000
Agriculture Building 1648	Provide Fire Suppression Throughout the Facility	\$ 255,485
Agriculture Building 1648	Exterior Finish Upgrades	\$ 343,709
Agriculture Building 1648	Comprehensive Elevator/Lift Modernizations	\$ 536,469

Alcoholic Beverage Control 25,000 ABC #28 6287 Store Front Window Replacement, Safety Ladders And Hand Rail \$ \$ ABC #11 9460 Replace Three Rooftop Heating & A/C Units 50,000 \$ Abc #24 9869 Needs FCA, Construct Fence On North Side Of Parking Lot 13,509 ABC #22 6509 Replace Truck Lift And Construct Awning \$ 55,738 ABC Paving Projects: Seal & Stripe Parking Lots: ABC #17 6284 ABC #7 03891 ABC #28 06287 \$ 16,000 ABC #10 9517 Replace East Entrance Sidewalk, Interior Wane Coating For Protection \$ 10,350 ABC #22 6509 Misc. Impr. Combined: Cage Roof Access Ladder, Install Seismic Valve + 6 add. \$ 26,123 ABC #19 6285 Misc. Impr. Combined: Cage Roof Access Ladder, Install Seismic Valve + 6 add. \$ 26,123 ABC #23 4824 Misc. Impr. Combined: Cage Roof Access Ladder, Install Seismic Valve + 6 add. \$ 26,123 ABC #6 2627 Misc Impr. Replace Exit Signs & Install Emergency Lights, ADA impr. Fountain + 4 \$ 26,123

Capitol Preservation Board

Capitor reservation board	
Miscellaneous Projects For Capitol Preservation Board	\$ 200,000
State Office Building 0494 Refurbish East Staircase Area	\$ 170,000
State Office Building 0494 Seismic Panel Restraint System	\$ 1,500,000
State Office Building 0494 Design & Construct New Switch Gear System w/Support Loop	\$ 1,900,000
State Office Building 0494 Exterior Window Glazing/Sealant	\$ 700,000
State Office Building 0494 Replace Automatic Doors On First & Second Floor	\$ 75,000
State Office Building 0494 Install Complete Signage On Campus	\$ 45,000
White Chapel 0502 Replace Exterior Brick, Repair Or Replace Concrete Surrounding Building	\$ 100,000
State Office Building 0494 Relocate Microwave System on Roof of The Building	\$ 1,500,000
State Office Building 0494 Relocate Dax System From SOB To Data Processing Center	\$ 1,000,000
Utah Travel Council 0496 Install Ext. Lighting Around Travel Council & White Chapel & Parking	\$ 370,000
Utah Travel Council 0496 Install Interior Lighting In The Main Entryway	\$ 100,000
Utah Travel Council 0496 Refurbish Or Construct New Restrooms Which Conform To ADA Req.	\$ 2,200,000
Daughters Of The Utah Pioneers Museum 00497 Exterior Stone Work	\$ 100,000
White Chapel 0502 Update Interior, Refurnish Pews And Benches	\$ 40,000
State Capitol 0493 Renovation Of Mormon Battalion	\$ 450,000
Daughters Of The Utah Pioneers Museum 00497 Fire Upgrades	\$ 150,000
State Capitol 0493 Install Pump And Fan Alarms	\$ 30,000
Covered Parking Garage East Of Capitol 0493 Install 16 Security Cameras	\$ 82,000
Central Plant 1763 Install New, Energy Efficient 600 Ton Chiller & Tower To Run Entire Campus	\$ 640,000
Daughters Of The Utah Pioneers Museum 0497 Pneumatics Controls & Mechanical Sys Repl.	\$ 100,000
Senate/House Buildings 9626/9271 Replacement Of Seven Sets Of Double Doors	\$ 235,500

Community And Culture

Utah Art Storage 9151 Lighting Upgrade, Install Emergency Lighting	\$ 40,000
Rio Grande Depot 01654 Hot Water Boiler And Piping	\$ 200,000
Fine Arts Bldg -Glendinning Mansion 1633 Restroom Accessibility Upgrade	\$ 12,500
Fine Arts Bldg -Glendinning Mansion 1633 Replace Fire Alarm System	\$ 10,251
Rio Grande Depot 01654 Upgrade Interior Lighting Finishes & Carpet	\$ 284,000
State Library 8743 Ten Year Old Roof Replacement	\$ 1,048,120
State Library 8743 Add HVAC To Library Restrooms	\$ 25,000
Rio Grande Depot 1654 Parking & Sidewalk Repairs	\$ 80,000
Rio Grande Depot 1654 Upgrade Fire Panel And Security Panels	\$ 80,000
Rio Grande Depot 1654 Paint Exterior Windows And Repair Doors	\$ 50,000
Utah State Archives 09636 Cover Back Entrance To ARS	\$ 45,000

Corrections

Olympus-Oquirrh Lock Replacement	\$ 151,800
Upgrade Perimeter Security System	\$ 1,102,500
North Point Perimeter Light Pole Replacement	\$ 30,400
Olympus Vinyl Tile Replacement	\$ 38,000
Plant Maintenance Air Handler	\$ 293,750
Wasatch Culinary Floor	\$ 40,000
Security Electronic Rooms HVAC Upgrade	\$ 40,000
Bonneville HVAC Unit	\$ 32,400
Security Electronics HVAC Upgrade	\$ 342,650

I-Con Plumbing Replacement Tower 3 Insulation Project AP&P Centers Kitchen Equipment Security Camera Upgrade Metasys Upgrade-Compatability Fremont Kitchen Upgrade HVAC Upgrade 3 Buildings Boiler Control Upgrade On Boiler # 3 Perimeter High Voltage Transformers Bonneville Kitchen Upgrade Fremont Window Replacement Promontory Facility Generator Upgrade	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	60,000 26,000 93,750 86,400 76,250 77,500 213,500 100,000 158,200 77,500 35,750 12,250
Promontory Facility Generator Upgrade Orange Street Boiler	\$ \$ \$	12,250 75,000

Courts

Provo Juvenile Courts 15057 HVAC Replacement/Renovation	\$ 200,000
Provo Juvenile Courts/Animal Shelter 15057 Tenant Finish & Mechanical Upgrades	\$ 750,000
DEQ Remodel Of Existing Space For Courts	\$ 250,000
Provo Juvenile Courts 15057 Security Upgrades	\$ 100,000
West Valley 3rd District Juvenile Courts 06523 Replace Rooftop Unit	\$ 43,635
Matheson Courthouse 8356 Church Street Replace Walkway	\$ 694,575
Davis County/Farmington Courts 6531 Remodel Reception Counter	\$ 123,480
Ogden Juvenile Courts 05559 Replace HVAC System	\$ 507,422
Richfield Courts Carpet Upgrades, Kitchen Upgrade And Shower Upgrade	\$ 194,945
Ogden Courts 7130 Parking Lot Modifications	\$ 29,843
Matheson Courthouse 8356 Replace Plumbing Fixture Components	\$ 595,214
Richfield Courts 8194 Replace Variable Frequency Drives	\$ 70,917
Cedar City Hall Of Justice 6261	\$ 15,629
Provo Courts 6575 Upgrade Fire-Rated Corridor Doors	\$ 108,745
Provo Courts 6575 Replace Fire Alarm System Devices	\$ 172,258
Provo Courts 6575 Replace Domestic Hot Water Heater	\$ 8,657
Ogden Juvenile Courts 05559 Lay-In Acoustical Ceiling Removal & Replacement	\$ 74,175
Davis County/Farmington Courts 6531 Replace Cooling Tower	\$ 94,000

DFCM

DEQ Building Tennent Remodel Insurance	\$ 200,000
Heber Wells 1652 Replace Failing Dry Sprinkler Pipes In Parking Area	\$ 250,000
Cedar City Regional Center 5304 Interior Paint Finish Upgrade And Restrooms & Exterior Impr.	\$ 80,000
Cedar City Regional Center 5304 Scarify/Repave Parking Lot	\$ 95,075
Heber Wells 1652 Replace Hot Water Pumps And Valves Note: Pumps Shared With DWS Admin	\$ 60,000
Heber Wells 01652 Lighting Program Upgrade	\$ 25,000
Ogden Regional Center 4916 Miscellaneous Window Repairs	\$ 40,125
Highland Regional 12174 Replace Chiller	\$ 150,000
Highland Regional 12174 Replace Roof Under Pavers	\$ 80,000
Heber Wells 1652 Replace Screw Chiller	\$ 290,000
Workforce Services Building 06625 Upgrade Lighting Controls 1385 So State	\$ 150,000

Capital Improvement Projects		
Richfield Regional Center 1843 Total Structural Upgrade	\$	1,023,702
Highland Plaza 12174 Replace Chiller	\$	200,000
Highland Plaza 12174 Upgrade Fire Panel	\$	60,000
Highland Plaza 12174 Upgrade HVAC Controls	\$	60,000
Highland Plaza 12174 Replace Fan Powered Boxes	\$	60,000
Provo Regional Center 5374 Replace Fire Sprinkler Heads Throughout	\$	52,274
Provo Regional Center 5374 Emergency Generator Capital Replacement	\$	176,777
Richfield Regional Center 1843 Replace Zoned Fire Alarm System	\$	31,243
Cedar City Regional Center 5304 Fire Sprinkler System Installation Fire Alarm System Repl.	\$	165,000
Heber Wells 1652 Parking Lot Repairs	\$	80,000
Moab Regional # 6629 Improve Site Landscape and Parking Improvements And Sealing	\$	85,000
Provo Parking Terrace 09347 Lighting Upgrade	\$	50,000
Heber Wells 1652 Finish Plaza Project Note: Plaza Shared With Dws Admin	\$	60,000
Brigham City Mall 08441 Electric Hot Water Heater Replacement	\$	15,125
Highland Regional 12174 ADA Entrance	\$	250,000
Environmental Quality DEQ #1 5870 Replace The Boiler DEQ #1 5870 Replace The Exhaust Fan On The Roof DEQ #2 7277 Elevator Accessibility Upgrades DEQ Building #2 Replace Fiber Board Duct Work (FY-09)	\$ \$ \$	53,605 14,587 17,331 129,600
Fairpark Midway Paving Project Second Phase??	\$	100,000
Sanitary And Storm Water Master Plan	\$	80,000
Fire Alarm Upgrade In North Food Court	\$	51,000
Fire Alarm Upgrade In Maintenance Shop	\$	17,000
Lever Actuated Locksets And Adjustable Closers	\$	70,000
Pioneer Building All Priority Class 2 Projects	\$	124,223
Midway Paving Project 2	\$	210,000
Health	Ŧ	,
Medical Examiner's Office 05850 Replace Condensing Units For Walk-In Coolers	\$	40,000
Medical Examiner's Office 05850 Parking Lot Repairs	\$	40,000
Children's Center 05849 Seal Parking Lot & Replace Bad Concrete	\$	60,000
Cannon Health 04275 Replace Unions In Hot Water Distribution Piping	\$	75,000
Cannon Health 04275 Upgrade Fire-Rated Corridor Doors	\$	250,423
Human Services USH Lock and Hardware Replacement for Forensic Building DHSDC- New AD building HVAC system replacement Power Substation Retaining Wall	\$ \$ \$	240,000 249,767 150,000
USH Admin HVAC	\$	733,000
USH Replace Concrete Courtyard of Rampton II	ъ \$	733,000 55,000
	Ψ	55,000

Capital Improvement Projects Repair of Skylights in south end of Rampton I \$ 34,000 \$ Replace HVAC Units over Kitchen area of Rampton I 28,000 \$ Seven Peaks Maintenance Center 8927 Maintenance Garage Roof 10,000 Excel House Museum 5342 Major Structural Repair \$ 400,000 \$ Salt Lake Valley Detention Center HVAC System Upgrade 743,740 MILL Creek Youth Center HVAC Controls Upgrade \$ 450,000 \$ Wasatch Youth Center Roofing Project 200,000 Wasatch Youth Center Upgrade Fire Alarm System \$ 141,396 \$ Decker Lake Youth Center Replace Emergency Generator 42,229 Farmington Bay Youth Correction Upgrade Emergency Generator \$ 500,000 \$ DHS DC - Pleasant View Residential Bldg. 3266 HVAC System Replacement 607,976 \$ Aspen Hills Residential Service 3267 HVAC System Replacement 1,348,520 DHSDC - Rose Warehouse 5340 HVAC System Replacement \$ 25,738 DHSDC - Laundry Building 9204 Replace Packaged HVAC Units \$ 191,612 \$ DHSDC - Laundry Building 9204 Furnace Replacement 16,818 \$ USDC 0648 2042 HVAC Controls 450,000 \$ **USDC** Road Improvements 450,000 \$ USDC Cottonwood 2046 Upgrades 1,500,000 \$ USDC Oak Ridge Building 2042 Upgrades 1,200,000 \$ USDC Pleasant View Building 3266 Upgrades 1,400,000 \$ USDC Quail Run Seismic Upgrades 1,200,000 \$ USDC Pine Ridge 0641 Upgrade 250,000 \$ USDC Sunset Building Seismic Upgrade 600,000 \$ USDC TLC Seismic Upgrade 270,000 \$ USDC Water Line Upgrade 200,000 \$ Layton Group Home 6497 Upgrade Fire Alarm System 11,619 Eccles Group Home 8452 Upgrade Electrical System \$ 41,539 \$ Eccles Group Home 0743 Exterior Upgrade 58,000 Eccles Group Home 0743 Heating/Cooling System Upgrade \$ 25,000 \$ Eccles Group Home 0743 Remodel Basement 40,000 \$ North Ogden G. H. 8452 Various Upgrades 15,000 ICAP Bldg. SLC 8454 Roof Repairs \$ 10,000 ICAP Bldg. SLC 8454 Frame Upgrades \$ 7,812 \$ ICAP Bldg. SLC 8454 Electrical Upgrades 12,000 \$ Sandy Group Home 6627 Roof Repairs 27,594 \$ Sandy Group Home 6627 Replace HVAC System 18,399 Sandy Group Home 6627 Upgrade Sidewalk, Patios \$ 8,294 \$ Spanish Fork Group Home Improvements 27,594 \$ Spanish Fork Group Home Landscaping Renovation, Including Regrading Site 15,000 \$ Spanish Fork Group Home Upgrades To Kitchen Area 35,000 \$ St George Group Home 6630 Replace Time, Fixture, Sinks, Countertops In Bathrooms 38,753 \$ Moab Christmas Box House Window Upgrade 15,000 \$ St George Group Home 6630 Replace Roof Flashing 36,351 \$ Vernal DHS 1915 Window Replacement 23,250 \$ Clearfield East Human Services 7097 Replacement Of Failing Windows In West Wing 82,384

National Guard

National Guard	
Mt Pleasant Armory 0511 Fire Alarm And Sprinkler System Installation	\$ 103,981
Mt Pleasant Armory 0511 Exterior Waterproofing Of Boiler Room	\$ 12,057
Mt Pleasant Armory 0511 Kitchen Remodel	\$ 50,000
Blanding Armory 07531 Kitchen Remodel	\$ 50,000
Blanding Armory 07531 Replace AC Units	\$ 80,000
Blanding Armory 07531 Exterior Stucco Finish Repairs	\$ 19,349
Spanish Fork Armory 7530 Replace Carpet Throughout Building	\$ 22,237
Spanish Fork Armory 7530 Replace Electrical Switches And Receptacles	\$ 202,175
Spanish Fork Armory 7530 Replace Rooftop HVAC Units Install A/Conditioning Conference Rm.	\$ 90,850
Spanish Fork Armory 7530 Replace Fire Detection System	\$ 30,332
Beaver Armory 00001 Replace Hot Water Piping	\$ 60,000
Beaver Armory 0001 HVAC System Replacement	\$ 452,267
Lehi Armory 0586 Replace HVAC & Culinary systems, Replace Sanitary Waste Piping System	\$ 32,071
Lehi Armory 0586 Provide Fire Alarm System	\$ 61,503
Lehi Armory 0586 Replace Drill Area Heating And Ventilation	\$ 15,125
Lehi Armory 0586 Install New Interior Doors	\$ 100,000
Ogden Armory 0744 Upgrades To Balcony And Stairway Guardrails And Handrails	\$ 20,604
Ogden Armory 0744 Miscellaneous Interior Remodel	\$ 110,220
Ogden Armory 0744 Install Emergency Lighting	\$ 31,000
Ogden Armory 0744 Culinary Plumbing Renovation	\$ 80,742
Tooele Armory 0562 Replace Boiler	\$ 59,652
Tooele Armory 0562 Upgrade Fire Alarm System	\$ 69,922
Logan Armory 0033 Kitchen If Needed	\$ 50,000
Logan Armory 0033 Restroom Improvements	\$ 88,876
Logan National Guard Armory 0033 Slurry Seal	\$ 40,000
Logan Armory 0033 Install Fire-Rated Doors	\$ 74,663
Logan Armory 0033 Lever Actuated Locksets And Adjustable Closers	\$ 33,695
Cedar City Armory 0175 Upgrade Secondary Electrical System	\$ 271,150
Cedar City Armory 0175 Replace Primary Switchgear	\$ 41,767
Cedar City Armory 0175 Fire Alarm System Replacement, Fire Sprinkler System	\$ 188,792
Jake Garn Armory HVAC Upgrade	\$ 295,000
St George Armory Slurry Seal Parking Lot	

Natural Resources DNR B (New) 1625 Replace Fire Panel System Both Buildings 217,210 \$ DNR A (Old) 1625 Standard Carpeting, Portions Are Being Covered From Project # 07183500 \$ 340,000 \$ DNR B (New) 1625 VFD Replacement 75,000 \$ DNR A (Old) 1625 Installation Of Lever Actuated Locksets 85,576 \$ DNR A (Old) 1625 Repair Concrete Sidewalks 20,580 \$ 107,000 DNR B (New) 1625 Main Corridor Carpet Replacement New Building \$ DNR B (New) 1625 Remove Fabric On Walls By Elevators - Refinish 25,000

Parks & Recreation

Starvation: BOR Matching Funds Phase II	\$ 1,000,000
Steinaker: Main Culinary Water Tank Replacement	\$ 350,000
Green River: North Campground Restroom Replacement	\$ 400,000
Hyrum Main: Campground Restroom Replacement	\$ 400,000
Camp Floyd: Restroom Replacement	\$ 300,000
Deer Creek: Main Sewer System Replacement	\$ 500,000
Fremont Indian: Maintenance Building Replacement	\$ 400,000

Wildlife Resources

Mantua Fish Hatchery - Paving	\$ 216,000
Mammoth Creek Hatchery - Paving	\$ 168,000
Lee Kay Center - Paving and Concrete Repair	\$ 324,000
Hardware Ranch - Repairs	\$ 112,000
Ogden Bay WMA	\$ 38,000
Ogden Shooting Center - Design	\$ 150,000
Hardware Ranch - Improvements	\$ 75,000
Ogden Shooting Center - Reconstruction of facility	\$ 1,850,000

Office Of Education

Taylorsville Deaf Center 8060 Install Fire Sprinkler System	\$ 159,194
Utah State Office Of Education 03845 Replace Window Gaskets	\$ 100,000
Judy Ann Buffmire Bldg ORS 1664 Sidewalk Repl. & Curb Ramp, Exterior Door Replacement	\$ 15,000
Utah State Office Of Education 03845 Upgrade Elevators	\$ 479,022
Utah State Library 1605 Replace Security Camera System	\$ 74,472

Public Safety

Track Expansion - Training Pad - Phase I*	\$ 241,230
Track Expansion - Training Pad - Phase 2*	\$ 415,380
Track Expansion - Traning Pad Access Road - Phase 3	\$ 93,666

Tax Commission	
Tax Commission 07418 Building HVAC Controls Upgrade	\$ 288,120
Tax Commission 07418 Replace Bus Duct Switches (11/2004)	\$ 15,644
Tax Commission 07418 Interior Repainting And Vinyl Wall Covering Upgrades	\$ 325,453
Tax Commission 07418 Replace Carpet Throughout The Building	\$ 630,000
Tax Commission 07418 Add VAV Reheat To Processing Area	\$ 237,236
Tax Commission 07418 Replace Self-Luminous Exit Signs / Safety Issue (11/2004)	\$ 38,899
Tax Commission 07418 Exterior Roof Replacement	\$ 200,298
Tax Commission 07418 Replace Failing Ups System / Increase To 250 KVA	\$ 311,132
Tax Commission 07418 Replace Variable Speed Drives // Funded '08	\$ 126,500

UDOT

UDOT Calvin Rampton Building 01644 Energy Efficiency Project. Upgrade Lighting Controls	\$ 150,000
Replace Existing Building - Strawberry Maintenance Station	\$ 1,000,000
Remodel For Richfield District Buildings For Region 4 Offices	\$ 500,000
New Detention Basin Regrade Site Colton Maintenance Station	\$ 300,000
Replace Existing Building - Fairview Canyon Maintenance Station	\$ 500,000
Addition & Remodel - Snowville Maintenance Station	\$ 1,000,000
UDOT Calvin Rampton Building 01644 Energy Efficiency Project. Upgrade Lighting Controls	\$ 380,000
Calvin Rampton Bldg 1644 Relocate Switchgear To Appropriate Housing That Is Weather-Rated	\$ 15,000
Calvin Rampton Bldg 1644 Re-Key Ramptom Complex	\$ 31,629
Calvin Rampton Bldg 1644 Fire Alarm Monitoring & Control Panel Upgrade	\$ 8,249
Orem UDOT 9349 Finish Landscaping Upgrade For Building	\$ 35,000

Workforce Services

DWS Cedar City 0176 Parking Lot Restructure And Upgrade Improvement	\$ 250,000
DWS Ogden 4276 Replace Exhaust Fans On Roof	\$ 20,721
DWS Administration 6579 Replace Compressor	\$ 30,000
DWS 1385 Building 06625 Upgrade Fire Panel	\$ 60,000
DWS Clearfield Employment Center 09077 Leak Repairs At Lobby Area Roof And Curtain Wall	\$ 100,000
DWS Admin 06579 Replace Condenser Unit	\$ 80,000
DWS Midvale 04749 Carpeting Upgrades	\$ 110,044
Midvale DWS 04794 Replace Plumbing Fixtures, Restroom	\$ 75,000
DWS Clearfield Employment Center 09077 Replace Reheat Control Valves	\$ 23,164
DWS Administration 6579 Replace Hot Water Pumps & Valves.	\$ 60,000
DWS Metro 5633 Replace Air Handler And Compressors	\$ 300,000
DWS Provo 0593 Primary Switchgear Replacement Panels, Outlets, Switches	\$ 63,000
Vernal DWS 0579 Reception Area Remodel Interior Door And Hardware Upgrades	\$ 39,426
DFCM DWS Ogden South 4276 Upgrade Plumbing Fixtures	\$ 64,912
DWS Ogden South 04276 Overlay Parking Lot.	\$ 80,000
DWS Ogden South 04276 Masonry Façade Life Cycle Term Repairs	\$ 18,865

Notes:



Mountainland Applied Technology Center, Lehi HFS Architects Layton Construction Notes:

Contingency and Project Reserve Funds Report

The Division of Facilities Construction and Management (DFCM) administers the Contingency Reserve and Project Reserve Funds as directed by section 63A-5-209. Together, these reserves comprise what was formerly known as the Statewide Contingency Fund which was created in 1983 to allow savings on one project to compensate for additional costs on another project. This provides centralized management and control over state funds budgeted for contingencies. The legislature has amended the statute several times to tighten the controls over the contingency funds. A 1993 amendment divided the Statewide Contingency Fund into the two separate reserve funds described below.

The **Contingency Reserve** receives state funds budgeted for contingencies. The amount budgeted is based on a sliding scale percentage of the construction budget which ranges from 4.5 percent to 9.5 percent based on the size and complexity of the project. The Contingency Reserve is used to fund all unforeseen project costs, except the award of construction bids that exceed the construction budget. The primary use of the Contingency Reserve is to fund construction change orders. Other uses include providing funds to cover actual costs which exceed amounts budgeted for design, testing services, soils investigations, surveys, construction insurance, etc. The Legislature may appropriate to other building needs any amount that is determined to be in excess of the reserve required to meet future contingency needs.

The **Project Reserve** receives state funds resulting from construction bids coming in under the amount budgeted for construction. This fund also receives any residual funds left over in the project. This reserve may only be used to award construction bids that exceed the amount budgeted for construction. However, the Legislature retains the right to make appropriations from the fund for other building needs.

The Building Board has adopted rules governing the use of the Contingency Reserve and the Project Reserve and all activities within these reserves are reported regularly to the Board.

When the 1993 Legislature divided the contingency fund, it specified that a transfer should be made annually from the Project Reserve to help fund DFCM's administrative budget. This practice started when the 1990 Legislature desired to increase DFCM's staffing to administer projects and fund a portion of that cost from the Contingency Fund. Since then, the Legislature has appropriated at least \$200,000 annually from reserves to partially fund DFCM's administrative budget. For Fiscal Years 2004, 2005, and 2006, these reserve funds have funded the majority of the DFCM Administration Budget, due to the State's revenue shortfalls. For FY 2006 DFCM received partial restoration of the General Funds, and the balance of what was cut was restored in FY 2007, since these reserve funds are not long-term funding sources.

CONTINGENCY RESERVE FUND ACTIVITY

FY 09 BEGINN	ING BALANCE		\$	7,523,961
INCREASES:				
	Budgeted Contingency Reserve		\$ 13,273,996	
	Transfers Resulting from Decrease C	hange Orders/Modifications	1,017,329	
TOTAL INCRE	CASES			14,291,325
DECREASES:				
	To Cover Unforeseen Project Costs	New Construction	\$ 13,498,619	
	To Cover Unforeseen Project Costs	Remodeling	1,884,079	
	To DFCM Administration Budget Pe	er 2007 HB#1 Item #37	82,300	
	Budget Cuts 2008 2nd Special Session	on SB2001	3,000,000	
TOTAL DECR	EASES			18,464,998
CONTINGENC	Y RESERVE BALANCE AS OF JU	INE 30, 2009	\$	3,350,287

PROJECT RESERVE

FY 09 BEGINN	ING BALANCE		5,613,764
INCREASES:	Residual Balance after Award of Construction Contract Residual Balance to Close Project Budget Items	\$ - 4,754,533	
TOTAL INCRE	ASES		4,754,533
DECREASES:	To Award of Construction Agreements To DFCM Administration Budget	\$ 1,056,486 200,000	
TOTAL DECR	EASES		1,256,486
PROJECT RES	ERVE BALANCE AS OF JUNE 30, 2009	\$	9,111,810

Leasing Report

The Division of Facilities Construction and Management (DFCM) has prepared the following report of all space leased by the State of Utah, as required by Sections 63A-5-103 and 63A-5-303.

DFCM is responsible for managing 394 leases for state agencies statewide. Of those, 356 leases represent 1,803,395 square feet of space in buildings and 38 leases represent 286.22 acres of land. A summary of all leases by type of space is detailed in the FY 2010 Leasing Summary by Type of Space in the first section of the report. The DFCM leases administrative space for 29 state agencies housing 3,727 state employees.

The Utah Courts Administrator is responsible for 38 leases which represents 287,194 square feet of office and courtroom space in buildings throughout the State. A summary of all leases for Court space is detailed in the FY 2010 Leasing Summary by Type of Space.

The Utah System of Higher Education reports the leasing activity for the Universities and Colleges. The Utah System of Higher Education reports Universities and Colleges leases of 1,829,908 square feet of space in buildings and 54.63 acres of land. A summary of the leases reported by the Utah System of Higher Education is in the FY 2010 Leasing Summary by Type of Space.

The Utah College of Applied Technology reports the leasing activity for the Applied Technology Colleges and Campuses. The Utah College of Applied Technology reports leasing 333,352 square feet of space in buildings. A summary of the leases reported by the Utah College of Applied Technology is in the FY 2010 Leasing Summary by Type of Space.

The second section of the report, FY 2011 Projections, details the projected increase in the amount of space required for each agency and the anticipated increase in annual rent of each agency by type of space. The increase in the amount of new space required is the amount requested by the agency and is based on the agency's current projected growth during FY 2011. DFCM has not had the opportunity to evaluate each request to verify the need for the increases. The actual additional space acquired will be determined by Legislative approval of funding, Legislative approval of new employees and programs, and the budgetary constraints of the agencies.

The Utah System of Higher Education and the Utah College of Applied Technology have provided limited information with regard to the projected changes in the space to be leased in the future and the amount of future rentals.

DFCM will negotiate new leases for the agencies as the budgets and programs are approved through the Legislative process. DFCM will renew, renegotiate or replace over 80 leases in FY 2010. The projected annual cost includes the cost of the requested increase in space, anticipated increases in renewal rates and automatic annual increases in other leases. The projections in this report are the best estimates currently available and actual costs will vary based on negotiations on each lease.

DFCM has reports which show the total amount of leased space occupied by each agency by type of space, the number of full-time-equivalent (FTE) positions housed in leased facilities (as reported by the agency), the annual cost per lease and the number of square feet per lease. These reports are available upon request from the DFCM and on the DFCM website.

2010 Leasing Summary by Type of Space

DFCM Building Leases					
Type of Space	Number of	FTE	FY 2010	FY 2010 Annual	
Air Monitor Station	Leases	0	Square Feet	Rent	Square Foot
	21	0	8,787	\$ 1,300	\$ 0.15
Court/Office	1	5	3,077	\$ 13,056	\$ 4.24
Free Office	3	2	1,802		\$ -
Hangar	1	0	1,175		\$ 3.19
Hangar/Office	5	27	109,165		\$ 1.10 (10.00)
Human Resource	11	50	38,347	\$ 383,494	\$ 10.00
Library	2	2	3,634		\$ 0.61
Office	272	3,480	1,366,150		\$ 15.45
Office/Other	9	81	95,542	· · · ·	\$ 8.40
Office/Sublease	3	2	6,729		\$ 6.77
Storage	15	1	52,916	· · · ·	\$ 3.68
Storage/Other	5	20	74,775		\$ 5.22
Store	6	48	41,096		\$ 15.95
Other	2	0	200	. ,	\$ 45.60
Total	356	3,718	1,803,395	\$23,727,349	\$ 13.16
DFCM Land Leases	Number of		FY 2010	FY 2010 Annual	Cost Per
Type of Space	Leases	FTE	Square Feet	Rent	Square Foot
Ground Lease	21	9	11,938,992	\$ 84,978	\$ 0.01
Parking	10	0	282,706	\$ 373,540	\$ 1.32
Stock Pile Yard	1	0	105,450	\$ 75	\$ 0.00
Trailer Space	1	0	2,400	\$ 1,604	\$ 0.67
Transmit Station	5	0	138,232	\$ 7,803	\$ 0.06
Total	38	9	12,467,780	\$ 468,000	\$ 0.04
Courts					
Type of Space	Number of	FTE	FY 2010	FY 2010 Annual	
	Leases		Square Feet	Rent	Square Foot
Office	15	90	60,070		\$ 17.32
Court/Office	22	163	224,423		\$ 11.85
Storage	1	-	2,701	\$ 21,836	\$ 8.08
Total	38	253	287,194	\$ 3,720,752	\$ 12.96

2010 Leasing Summary by Type of Space

Utah System of Higher	Education				
Type of Space	FY 2008	FY 2009	FY 2010	FY 2010	Cost Per
Type of Space	Square Feet	Square Feet	Square Feet	Annual Rent	Square Foot
Classroom	97,029	95,266	90,250	\$742,582	\$ 8.23
Classroom/Office	237,016	220,853	280,522	\$3,135,707	\$ 11.18
Classroom/Other	91,693	45,386	9,822	\$145,044	\$ 14.77
Clinic	434,665	499,562	517,791	\$9,153,372	\$ 17.68
Ground	1,830,896	2,282,918	2,282,918	\$79,039	\$ 0.03
Hangar	66,214	77,089	78,401	\$315,860	\$ 4.03
Laboratory	320	320	320	\$4,800	\$ 15.00
Office	305,873	293,061	273,283	\$3,307,795	\$ 12.10
Office/Other	111,156	131,132	178,912	\$2,146,024	\$ 11.99
Parking	22,500	-	96,869	\$394,576	\$ 4.07
Research	271,004	307,374	292,570	\$3,586,380	\$ 12.26
Residential	9,160	11,874	8,990	\$349,560	\$ 38.88
Storage	153,139	147,466	88,143	\$1,096,636	\$ 12.44
Student Center	2,472	1,072	1,072	\$16,080	\$ 15.00
Day Care	8,463	8,463	8,463	\$107,736	\$ 12.73
Non - assignable	1,369	1,369	1,369	\$20,535	\$ 15.00
Total	3,642,969	4,123,205	4,209,695	\$24,601,726	\$ 5.84
Utah College of Applied	d Technolog	У			
Tune of Space	FY 2008	FY 2009	FY 2010	FY 2010	Cost Per
Type of Space	Square Feet	Square Feet	Square Feet	Annual Rent	Square Foot
Classroom	118,766	118,766	118,766	\$ 683,141	\$ 5.75
Classroom/Office	102,251	105,048	59,318	\$ 586,877	\$ 9.89
Classroom/Other	5,000	29,500	29,500	\$ 292,298	\$ 9.91
Laboratory/Classroom	82,626	79,126	79,396	\$ 462,854	\$ 5.83
Office	9,084	6,648	6,648	\$ 117,193	\$ 17.63
Office/Other	20,155	13,655	13,655	\$ 81,355	\$ 5.96
Storage	972	1,229	1,229	\$ 13,700	\$ 11.15
Non-assignable	25,401	24,840	24,840	\$ 133,468	\$ 5.37
Total	364,255.00	378,812.00	333,352.00	\$ 2,370,886	\$ 7.11

FT 2011 Leasing Projections Oct. 2007 Oct. 2009 Oct. 2008 Oct. 2009 PROJECTED PROJECTED PROJECTED FY 2008 FY 2009 FY 2010 FY 2010 FY 2011 FY 2011 FY 2011 SQ. FT. SQ. FT. FTE Count SQ. FT. ANNUAL RENT SQ. FT. ANNUAL RENT Administrative Services 74.202 Ground -Parking 131,646 175,206 169,206 \$ 226.754 169,206 232.423 -\$ Storage/Other 46,458 43,200 \$ \$ 43,200 238,032 43,200 243,983 -Transmit Station 138,332 ---_ Office 4,368 5,592 \$ 83.347 8.00 5,592 \$ 85,431 Total \$ 390,638 \$222,774 \$217,998 \$ 548,133 8.00 \$ 217,998 \$ 561,836 Agriculture Hangar 1,175 1,175 1,175 \$ 3,748 1,175 \$ 3,842 -Office 832 1,312 1,412 \$ 7,403 9.00 1,412 \$ 7,588 5,000 5.000 5,000 \$ 105.000 \$ 107,625 Office/Other 4.00 5,000 7,007 Total 7,487 7,587 116,151 13.00 7,587 119,055 \$ \$ Alcoholic Beverage Control Parking 2,400 2.400 2,400 \$ 5,280 2,400 \$ 5,412 -Store 45,171 42,886 41,096 655,653 48.25 41,096 672,044 \$ \$ 45,286 Total 47,571 43,496 \$ 660,933 48.25 43,496 \$ 677,456 Attorney General Office 22.746 22.746 22.746 \$ 332.463 79.00 22.746 \$ 340.775 Total 22,746 22,746 22,746 \$ 332,463 79.00 22,746 \$ 340,775 Capitol Preservation Board Storage (C P B) 21,734 21,734 -----Total 21,734 21,734 -_ ---Commerce Office 1,008 1,008 21,087 1,008 \$ 1,008 \$ 4.00 21,615 Total 1,008 1,008 1,008 21,087 4.00 1,008 21,615 Community and Culture Library 5,110 3,881 3,634 \$ 2,200 2.00 3,634 \$ 2,255 Office 39,737 46,894 57,732 \$ 807,836 123.00 57,732 \$ 828,032 4,000 4,000 Storage 54,775 61,366 810,036 125.00 830,287 48,847 61,366 Total \$ \$

FI 201	I Leu	sing I	Toje		UIIS				
	Oct. 2007	Oct. 2008	Oct. 2009	(Oct. 2009	PROJECTED	PROJECTED	P	ROJECTED
	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011	FY 2011		FY 2011
	SQ. FT.	SQ. FT.	SQ. FT.		NUAL RENT	FTE Count	SQ. FT.	AN	INUAL RENT
Corrections									
Ground	74,009	74,009	74,009	\$	2,880	-	74,009	\$	2,952
Office	77,766	78,304	71,066	\$	973,766	200.50	71,066	\$	998,111
Office/Sublease	729	729	729	\$	12,234	2.00	729	\$	12,540
Total	152,504	153,042	145,804	\$	988,881	202.50	145,804	\$	1,013,603
Courts Admi	nistrator								
Office	65,550	60,070	60,070	\$	1,040,554	89.65	60,070	\$	1,066,568
Court/Office	218,243	256,202	224,423	\$	2,658,362	162.90	224,423	\$	2,724,821
Storage	2,701	2,701	2,701	\$	21,836	-	2,701	\$	22,382
Total	286,494	318,973	287,194	\$	3,720,752	252.55	287,194	\$	3,813,771
Criminal and	l Juvenile	<u> </u>							
Office	6,722	6,722	6,722	\$	101,637	15.00	6,722	\$	104,178
Total	6,722	6,722	6,722	\$	101,637	15.00	6,722	\$	104,178
Education									
Human Resource	2,460	2,460	2,460	\$	36,480	-	2,460	\$	37,392
Office	85,230	126,858	105,772	\$	2,170,693	155.00	105,772	\$	2,224,960
Office/Other	44,337	44,337	44,337	\$	210,329	18.00	44,337	\$	215,587
Classrooms	26,400	-	-		-	-	-		-
Total	158,427	173,655	152,569	\$	2,417,502	173.00	152,569	\$	2,477,939
Environment	al Quality	y							
Air Monitor Station	,	8,611	8,387	\$	1,200	-	8,387	\$	1,230
Ground	1,676	1,736	1,736	\$	1,200	-	1,736	\$	1,230
Office	1,200	1,200	1,200	\$	4,000	7.00	1,200	\$	4,100
Office/Other	13,500	13,500	13,500	\$	119,070	17.00	13,500	\$	122,047
Storage	980	980	980	\$	4,452	-	980	\$	4,563
Storage/Other	5,241	5,241	5,241	\$	25,366	1.00	5,241	\$	26,001
Trailer Space	2,400	2,400	2,400	\$	1,604	-	2,400	\$	1,644
Total	30,808	33,668	33,444	\$	156,892	25.00	33,444	\$	160,815
Financial Ins		1							
Office	10,543	10,543	10,543	\$	155,509	51.00	10,543	\$	159,397
Total	10,543	10,543	10,543	\$	155,509	51.00	10,543	\$	159,397
Governor's C	Office of	Econom	ic						
Storage	4,000	4,000	4,000	\$	17,320	-	4,000	\$	17,753
Total	4,000	4,000	4,000	\$	17,320	-	4,000	\$	17,753

FT 2011 Leasing Projections Oct. 2007 Oct. 2008 Oct. 2009 Oct. 2009 PROJECTED PROJECTED PROJECTED FY 2008 FY 2009 FY 2010 FY 2010 FY 2011 FY 2011 FY 2011 SQ. FT. SQ. FT. SQ. FT. ANNUAL RENT FTE Count SQ. FT. ANNUAL RENT Human Services Human Resource 47,887 47,887 35,887 \$ 347,014 \$ 355,690 50.00 35,887 Office 427.746 569.551 586.182 \$ 1.367.00 \$ 8.300.331 8,097,884 582.321 Office/Other 19,235 \$ \$ 300,788 19,235 19,235 293,452 35.50 19,235 Parking 2,100 2,100 2,100 \$ 3,780 2,100 \$ 3,875 _ Storage 3,230 3,230 3,230 \$ 10,200 3,230 \$ 10,455 500.198 642.003 646.634 \$ 8.752.330 1.452.50 Total 642.773 \$ 8,971,138 Insurance Office 5,253 5,253 5,253 \$ 102,434 14.00 5,253 \$ 104,994 5,253 Total 5.253 5.253 \$ 102.434 14.00 5,253 \$ 104,994 Labor Commission Court/Office 3,077 3,077 3,077 \$ 13,056 5.00 3,077 \$ 13,382 Office 250 \$ 2,805 1.00 _ _ Total 3,077 3,077 3,327 \$ 6.00 3,077 \$ 13,382 15,861 Medical Education Office 2.541 2,383 2,383 \$ 48,534 7.00 2,383 \$ 49,747 Total 2,541 2,383 2,383 \$ 48,534 7.00 2,383 \$ 49,747 National Guard Ground 71,398 4,497,569 4,497,569 4,497,569 \$ 69,657 4,497,569 \$ Hangar/Office \$ 63,160 5,630 5,630 5,630 61,620 1.00 5,630 \$ Office 11,608 8,796 9,888 \$ 227,097 36.00 9,888 \$ 232,775 Total 4,514,807 4,511,995 4,513,087 \$ 358,374 37.00 4,513,087 \$ 367,333 Natural Resources Monitor Station 400 400 400 \$ 100 400 \$ 103 -Ground 137,611 137,611 262,180 130,940 \$ 3,570 6.00 \$ 3,659 Hangar/Office 4,363 14,311 4,363 4,363 \$ 13,962 2.00 4,363 \$ Office 36,711 37,618 \$ 504,511 49,955 492,206 134.00 37,618 \$ Office/Other \$ 1,778 2,498 1,778 1,778 17,253 1.00 \$ 17,685 Storage 300 20,900 300 \$ 1,650 -300 \$ 1,691 319,696 195,092 182,070 528,741 143 182,070 Total \$ \$ 541,960

1 1 201		using							
	Oct. 2007	Oct. 2009	Oct. 2000		Oct. 2000				
	Oct. 2007	Oct. 2008	Oct. 2009		Oct. 2009	PROJECTED	PROJECTED	ł	PROJECTED
	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011	FY 2011		FY 2011
	SQ. FT.	SQ. FT.	SQ. FT.	A١	NUAL RENT	FTE Count	SQ. FT.	AN	INUAL RENT
Navajo Trus	t Admini	stration							
Office	1,224	1,224	1,224	\$	27,033	2.00	1,224	\$	27,709
Total	1,224	1,224	1,224	\$	27,033	2.00	1,224	\$	27,709
Public Safet	īv.								
Free Office	3,236	3,236	902		-		902		-
Ground	6,641,120	6,641,120	6,641,120		-	-	6,641,120		_
Office/Hangar	4,247	4,247	4,247	\$	13,590	3.00	4,247	\$	13,930
Office	97,664	100,842	106,081	\$	1,367,833	341.50	106,081	\$	1,402,029
Office/Sublease	6,000	6,000	6,000	\$	33,300	-	6,000	\$	34,133
Storage	11,856	11,856	11,856	\$	54,156		11,856	\$	55,510
Storage/Other	1,476	1,476	1,476	\$	6,642	7.00	1,476	\$	6,808
Total	6,765,599	6,768,777	6,771,682	\$	1,475,521	351.50	6,771,682	\$	1,512,409
Tax Commis	ssion								
Office	39,487	32,337	32,337	\$	663,411	84.00	32,337	\$	679,996
Storage/Other	21,600	21,600	21,600	\$	100,656	-	21,600	\$	103,172
Total	61,087	53,937	53,937	\$	764,067	84.00	53,937	\$	783,168
Technology	Services	<u> </u>							
Ground	-	74,502	84,502	\$	5,001	-	84,502	\$	5,126
Storage/Other	-	3,258	3,258	\$	19,809	12.00	3,258	\$	20,304
Transmit Station	-	138,232	138,232	\$	7,803	-	138,232	\$	7,998
Other	-	200	200	\$	9,120	-	200	\$	9,348
Total	-	216,192	226,192		41,733	12.00	226,192		42,776
Transportati	on								
Ground	87,120	246,114	246,114	\$	2,665	3.00	246,114	\$	2,731
Hangar/Office	94,925	94,925	94,925	\$	31,184	21.00	94,925	\$	31,964
Office	15,250	15,673	15,000	\$	109,204	44.00	15,000	\$	111,934
Office/Other	2,622	2,622	2,622	\$	10,488	1.00	2,622	\$	10,750
Stock Pile Yard	105,450	105,450	105,450	\$	75	-	105,450	\$	77
Storage	17,300	17,300	17,300	\$	25	-	17,300	\$	26
Total	322,667	482,084	481,411		153,640	69.00	481,411		157,481

		using I	IUJUU	10	113				
	Oct. 2007	Oct. 2008	Oct. 2009	0	Oct. 2009	PROJECTED	PROJECTED	P	ROJECTED
	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011	FY 2011		FY 2011
	SQ. FT.	SQ. FT.	SQ. FT.	AN	NUAL RENT	FTE Count	SQ. FT.		ANNUAL
State Trea	surer's Of	fice							
Office	7,576	7,576	7,576	\$	131,444	14.00	-		-
Total	7,576	7,576	7,576	\$	131,444	14.00	-		-
Trust Land	s Adminis	tration							
Office	22,093	23,956	24,645	\$	496,113	51.00	24,645	\$	508,516
Total	22,093	23,956	24,645	\$	496,113	51.00	24,645	\$	508,516
Utah Scier	ice Techn								
Office		3,881	4,453	\$	49,182	14.00	4,453	\$	50,412
Office/Other			8,070	\$	31,648	-	8,070	\$	32,439
Total	-	3,881	12,523		80,830	14.00	12,523		82,851
Workforce	Services								
Free Office		900	900	•	-	2.00	900		-
Office	255,497	246,491	235,049	\$	4,383,089	676.00	235,049	\$	4,492,666
Parking	88,400	109,000	109,000	\$	137,726	-	109,000	\$	141,170
Storage	5,360	5,360	5,360	\$	26,927	-	5,360	\$	27,600
Total	349,257	361,751	350,309		4,547,742	678.00	350,309.00		4,661,436
Grand Total	14,359,493	14,637,833	14,558,369		27,916,101	3,979	14,546,682		28,476,399

		8 - 10	jeene					
Utah College	Oct. 2007	Oct. 2008	Oct. 2009	Oct. 2009 PROJECTED		PROJECTED		
of Applied	FY 2008	FY 2009	FY 2010	FY 2010 FY 2011		FY 2011		
Technology	SQ. FT.	SQ. FT.	SQ. FT.	A	NNUAL RENT	SQ. FT.	AN	NUAL RENT
Litah Applied To		A drainiat	ration					
Utah Applied Te				<u> </u>			<u>^</u>	
Office	4,475	1,644	1,644	\$	77,004	7,000	\$	35,000
Non-assignable		1.0.1.1	1.011	^			^	
TOTAL	4,475	1,644	1,644	\$	77,004	7,000	\$	35,000
Bridgerland								
Laboratory/Classroom	13,473	13,473	13,743	\$	-	13,743	\$	-
Non-assignable								
TOTAL	13,473	13,473	13,743	\$	-	13,743	\$	-
Davis								
Classroom/Office	9,447	5,407	5,407		\$24,725.56	5,407		\$24,726
Office		395	395		\$1,806.29	395		\$1,806
Storage		257	257		\$1,175.23	257		\$1,175
Non-assignable		3,388	3,388		\$15,492.92	3,388		\$15,493
TOTAL	9,447	9,447	9,447		\$43,200.00	9,447		\$43,200
Dixie								
Classroom	6,120	6,120	6,120	\$	78,861	6,120	\$	85,170
Classroom/Office		8,275	8,275	\$	106,629	8,275	\$	115,161
Laboratory/Classroom	12,563	12,563	12,563	\$	161,883	12,563	\$	174,836
Office	1,698	1,698	1,698	\$	21,880	1,698	\$	23,631
Office/Other	1,127	1,127	1,127	\$	14,522	1,127	\$	15,684
Storage	972	972	972	\$	12,525	972	\$	13,527
Non-assignable								
TOTAL	22,480	30,755	30,755		\$396,300	30,755		\$428,009
Mountainland								
Classroom	102,620	102,620	102,620	\$	547,443	102,620	\$	557,152
Office/Other	19,028	12,528	12,528	\$	66,833	12,528	\$	68,018
Non-assignable	14,828	10,879	10,879	\$	58,036	10,879	\$	59,065
TOTAL	136,476	126,027	126,027	1	\$672,311.00	126,027		\$684,235

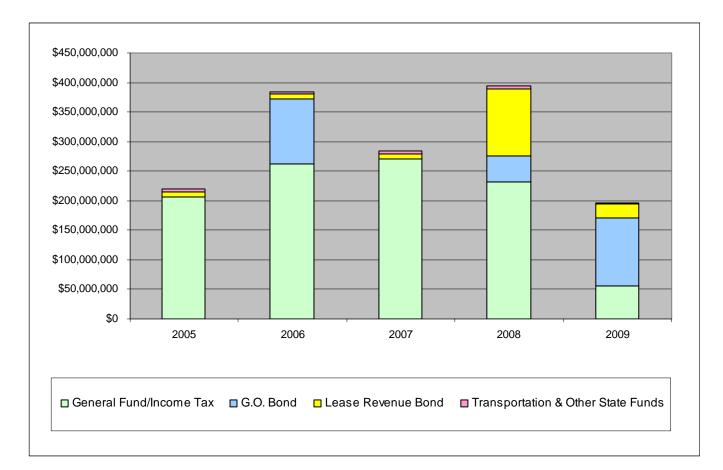
Utah College	Oct. 2007	Oct. 2008	Oct. 2009		Oct. 2009	PROJECTED	PROJECTED	
of Applied	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011	FY 2011	
Technology	SQ. FT.	SQ. FT.	SQ. FT.	AN	INUAL RENT	SQ. FT.	ANNUAL REN	
Ogden - Weber								
Classroom	10,026	10,026	10,026	\$	56,838	10,026	\$ 58,24	
Laboratory/Classroom	53,090	53,090	53,090	\$	300,971	53,090	\$ 308,40	
Office	2,911	2,911	2,911	\$	16,503	2,911	\$ 16,91	
Non-assignable	10,573	10,573	10,573	\$	59,939	10,573	\$ 61,41	
TOTAL	76,600	76,600	76,600		\$434,251.00	76,600	444,97	
Salt Lake - Tooele								
Classroom/Office	56,804	55,366	9,636		98,820	9,636	98,82	
Non-assignable								
TOTAL	56,804	55,366	9,636		98,820	9,636	98,82	
Southwest								
Classroom/Office	36,000	36,000	36,000		356,702	36,000	356,70	
Classroom/Other	5,000	29,500	29,500		292,298	54,000	292,29	
Laboratory/Classroom	3,500	-	-		-	(3,500)		
Non-assignable								
TOTAL	44,500	65,500	65,500		649,000	86,500	649,00	
Uintah Basin	No Leased Sp	ace						
Classroom	<u> </u>				-			
Non-assignable								
TOTAL	-	-	-		-	-		
Grand Total	364,255	378,812	333,352		2,370,886	359,708	2,383,23	

		1 / 0 / 0 0						
Utah System	Oct. 2007	Oct. 2008	Oct. 2009		Oct. 2009	PROJECTED	Ρ	ROJECTED
of Higher	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011		FY 2011
Education	SQ. FT.	SQ. FT.	SQ. FT.	ANNUAL RENT		SQ. FT.	ANNUAL RENT	
University of Utah								
Classroom	42,501	47,248	47,248	\$	444,379	47,248	\$	444,379
Classroom/Office	29,977	36,582	36,582	\$	1,072,633	36,582	\$	1,072,633
Classroom/Other	56,129	9,822	9,822	\$	145,044	9,822	\$	177,914
Clinic	434,665	499,562	517,791	\$	9,153,372	517,791	\$	9,472,337
Ground			-	\$	40,744	-	\$	51,744
Office	283,335	249,232	269,090	\$	3,240,372	269,090	\$	3,974,697
Office/Other	108,660	107,532	113,760	\$	1,851,036	113,760	\$	2,270,513
Parking		-	77,619	\$	384,556	77,619	\$	383,556
Research	247,564	280,855	278,078	\$	3,455,952	278,078	\$	3,806,791
Residential		-	-	\$	218,808	-	\$	61,128
Storage	102,647	102,647	56,167	\$	1,040,616	56,167	\$	356,820
Day Care	8,463	8,463	8,463	\$	107,736	8,463	\$	110,976
Non-assignable			-			-	\$	-
TOTAL	1,313,941	1,341,943	1,414,620	\$	21,155,248	1,414,620	\$	22,183,488
Utah State Univers	sity 4,893	4 4 2 2	4,375		\$46,583	4 075		¢46.592
	,	4,123				4,375		\$46,583
Classroom/Office	71,286 7,040	61,200 21,315	74,523 21,315		\$443,722 \$99,690	74,523 21,315		\$443,722 \$99,690
Hangar Office								
Office/Other	7,670	6,161	231 5,660		\$3,000 \$61,284	231 5,660		\$3,000 \$61,284
Research	23,440	26,519	14,492		\$130,428	14,492		\$130,428
Residential	6,904	7,599	4,715		\$93,852	4,715		\$93,852
Storage	28,750	28,750	15,427		\$93,832	15,427		\$11,725
Non-assignable	20,750	20,730	13,427		ψ11,725	13,427	\$	φ11,725
TOTAL	149,983	155,667	140,738	\$	890,284	140,738	φ \$	890,284
TOTAL	149,903	155,007	140,730	φ	090,204	140,736	φ	090,204
Weber State Unive								
Classroom	21,649	21,649	17,449	\$	61,995	17,449	\$	61,995
Laboratory	320	320	320	\$	4,800	320	\$	4,800
Office	936	936	936	\$	14,040	936	\$	14,040
Storage	29	29	29	\$	435	29	\$	435
Student Center	1,072	1,072	1,072	\$	16,080	1,072	\$	16,080
Non-assignable	1,369	1,369	1,369	\$	20,535	1,369	\$	20,535
TOTAL	25,375	25,375	21,175	\$	117,885	21,175	\$	117,885

	Leasing	110j0						
Utah System	Oct. 2007	Oct. 2008	Oct. 2009		Oct. 2009	PROJECTED	P	ROJECTED
of Higher	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011		FY 2011
Education	SQ. FT.	SQ. FT.	SQ. FT.	A	NNUAL RENT	SQ. FT.	٨N	INUAL RENT
Southern Utah U	niversity							
Classroom	17,864	19,128	19,528	\$	179,725	19,128	\$	183,320
Classroom/Office	6,016	11,560	11,560	\$	116,048	11,560	\$	118,369
Office			3,026	\$	50,383		\$	50,383
Office/Other	96	1,100	1,100	\$	12,000	1,100	\$	12,000
Parking			19,250	\$	10,020		\$	10,020
Residential	2,256	4,275	4,275	\$	36,900	4,275	\$	36,900
Storage	16,253	10,580	11,060	\$	25,992	10,580	\$	25,992
Non-assignable			-					
TOTAL	42,485	46,643	69,799	\$	431,068	46,643	\$	436,983
Snow College	No Leased Spa	ace						
Non-assignable								
TOTAL	-	-	-		-	-		-
Dixie College								
Classroom			1,650	\$	9,900	1,650	\$	9,900
Hangar	5,350	5,350	5,350		134	5,350	\$	134
Non-assignable		-,	-		_	-	\$	-
TOTAL	5,350	5,350	7,000		10,034	7,000	+	10,034
		-,	,		-,	,		-)
College of Easte	ern Utah							
Classroom	8,818	3,118	-	\$	-	-	\$	-
Classroom/Office	8,850	8,600	8,600	\$	21,612	8,600	\$	10
Ground	1,742,400	1,742,400	1,742,400	\$	120	1,742,400	\$	120
Office/Other	2,400	22,500	22,500	\$	1	22,500	\$	1
Parking	22,500		-	\$	-	-	\$	-
Storage	4,610	4,610	4,610	\$	12,468	4,610	\$	12,468
Student Center	1,400	, -	-	\$	-	-	\$	-
Non-assignable	.,		-			-	\$	-
TOTAL	1,790,978	1,781,228	1,778,110	\$	34,201	1,778,110	\$	12,599

Utah System	Oct. 2007	Oct. 2008	Oct. 2009	0	ct. 2009	PROJECTED	PF	ROJECTED
of Higher	FY 2008	FY 2009	FY 2010		FY 2010	FY 2011		FY 2011
Education	SQ. FT.	SQ. FT.	SQ. FT.	ŀ	ANNUAL RENT	SQ. FT.	A١	NUAL RENT
Utah Valley Univer	sity							
Classroom/Office	35,368	35,368	38,603	\$	296,236	38,603	\$	296,236
Classroom/Other	35,564	35,564	-	\$	-	-	\$	-
Ground	88,496	540,518	540,518	\$	38,175	540,518	\$	38,175
Hangar	47,800	47,800	47,800	\$	207,576	47,800	\$	207,576
Office	13,732	36,732	-	\$	-	-	\$	-
Office/Other			35,892	5,892 \$ 22		35,892	\$	221,703
Storage	850	850	850	850 \$ 5,400 850		850	\$	5,400
Non-assignable			-			-	\$	-
TOTAL	221,810	696,832	663,663	\$	769,090	663,663	\$	769,090
Salt Lake Commu	nity College	Ð						
Classroom	1,304	-	-	\$	-	-	\$	-
Classroom/Office	85,519	67,543	110,654	\$	1,185,456	110,654	\$	1,210,000
Hangar	6,024	2,624	3,936	\$	8,460	3,936	\$	8,800
Office	200	-	-	\$	-	-	\$	-
Non-assignable								
TOTAL	93,047	70,167	114,590	\$	1,193,916	114,590	\$	1,218,800
Board of Regents	No Leased Sp	ace						
Non-assignable								
TOTAL	-	-	-		-	-		-

Capital Facilities Funding History



Legislative Session									
	2005	2006	2007	2008	2009				
General Fund/Income Tax	\$206,919,300	\$262,583,300	\$271,314,300	232,438,200	55,662,500				
G.O. Bond	0	110,000,000	0	43,111,000	114,968,000				
Lease Revenue Bond	7,867,000	7,371,000	7,138,000	113,700,000	23,704,000				
Transportation & Other State Funds	4,314,000	3,700,000	5,387,500	5,739,000	1,750,000				
Total	\$219,100,300	\$383,654,300	\$283,839,800	394,988,200	196,084,500				

This summary includes appropriations of state funds and authorizations of debt that will be repaid with state funds. Non-state funds authorized for projects and debt authorizations that will be repaid with non-state funds are not included. For purposes of clarity, funding is shown in the year in which it was originally authorized notwithstanding actions in subsequent regular or special sessions to change funding source or year.

Facilities Condition Assessment Program

Summary of Estimated Amount of Repairs Needed on State-Owned Facilities

DFCM has hired one of the nation's leading consulting firms to assess the condition of our state-owned facilities. The firm specializes in identifying repairs that are needed to keep facilities from falling into disrepair. The condition assessment program evaluates mechanical and electrical systems, general building conditions and code compliance, parking lots, utility tunnels and heat plants to identify deficiencies. Assessments have been completed for all significant state owned facilities used by state agencies and higher education institutions.

\$259 Million in Immediate Repairs Have Been Identified

The Table below shows the Immediate, 5-Year, 10-Year and Combined Total repairs that have been reported through the condition assessment program. As shown, \$259 million in repairs is needed immediately and over \$1.8 billion is needed over the next ten years.

Funding for Repairs

The Capital Improvement program is the main source of funding to address these needs. Currently state statute requires Capital Improvement funding to be 1.1% of the replacement value of state-owned buildings. In fiscal year 2011 the 1.1% funding requirement is \$90,350,000. However, national studies indicate that a funding requirement of 2% to 4% is needed to adequately maintain public buildings. The state's current capital improvement funding requirement will not address all of the immediate repairs that have been identified. Deficiencies are also addressed as older buildings are replaced or renovated; however, this does not fully address the gap between funding and needs.

	Immediate			5-Year	10-Year			Total
Building Repairs	\$	233,100,000	\$	906,000,000	\$	244,000,000	\$	1,383,100,000
Insfrstructure (Exterior Repairs)	\$	3,500,000	\$	99,000,000	\$	22,700,000	\$	125,200,000
Infrastructure (Site Repairs)	\$	23,000,000	\$	56,000,000	\$	49,300,000	\$	128,300,000
Total Building + Infrastructure	\$	259,600,000	\$	1,061,000,000	\$	316,000,000	\$	1,636,600,000

Utah owns approximately 42 million square feet of facility space. However, assessments have been conducted on only 31 million square feet. Space that will not be assessed includes approximately 6.7 million square feet of auxiliary space (bookstores, student housing, etc.) and about 4.3 million square feet of small miscellaneous buildings.

Capital Improvement Project Management Performance Report DFMC Managed Projects Completed or Under Contract Within One Year of Funding

Capital Improvement Funding	\$61,370,900
Improvement Projects Managed by DFCM	133
% of Projects Completed or Under Contract Within 1 Yr	95%



