Projects From Other Funding Sources



New Business Building Southern Utah University

Notes:

Projects From Other Funding Sources

Summary

Agency/ Institution	Project	Total Cost	Increased O & M	Page
Courts	4th District Utah County Provo Courthouse Expansion	86,935,960	549,105	56
DABC	DABC West Valley Liquor Store	4,447,933	41,000	57
DSU	350 Bed Student Housing Project	21,500,000	1	58
SLCC	SCC-Strength & Conditioning Center	3,900,000	-	59
U of U	William C. Browning Building Addition	8,200,000	199,700	60
U of U	Orson Spencer Hall (OSH) Redevelopment	60,000,000	1,049,500	61
USU	Fine Arts Complex Addition/Renovation	10,000,000	175,870	62
USU	Valley View Residence Hall Replacement	23,100,000	-	63
USU	Romney Stadium West-side Renovation	31,000,000	-	64
	Total	249,083,893		

4th District Utah County Provo Courthouse Expansion

DESCRIPTION

Utah Courts would like to construct a new Court facility in Provo to house the current operation of three outdated, dysfunctional court facilities with one modern facility that meets the current needs of the greater Provo/Orem area. Based on a recent feasibility study, the facilities requiring replacement are: Provo District Court, Provo Juvenile Court and Orem Juvenile Court. Utah Courts believes consolidation of these three facilities into a single centrally located prototypical type facility as the most cost effective way to correct this shortfall.

This new building will be located on property directly west of the Provo Court facility and would provide a safer, more secure facility with better public access to the courts, provide ADA requirements, accommodate mediation and other court services and enable better control of caseload management at a single location. Funding will come from a lease revenue bond authorization for to fund the design and construction of this project. The bond will be paid by a Court Complex Fee which is supported by court filing fees.

COST ESTIMATE

Construction	71,190,643
Design Fees	6,517,460
Property Purchase	0
Furnishings & Equip.	3,550,000
Other	5,677,857
Total Est Cost	\$86,935,960
Annual 1.1% Cap. Imp.	\$956,296
Increased O&M	\$549,105
Additional Project Info	rmation
Escalated Cost / Ft	\$308.76
Unescalated Cost / Ft	\$304.68
Request Type	Design/Cosnt.
Est. Start Date	Sep-15
Est Completion Date	Sep-17
Sq Ft (New Bldg)	233,660
Sq Ft (Existing Bldg)	60,000
New FTE Required	1
Added Program Cost	0
Programming	In Process
Systems Replacement	\$56,952,514
Estimated Bldg Life	50 Years

JUSTIFICATION

The caseload and operational requirements in the Provo area has outgrown the present facility.

The present Court facilities were constructed in the 1980's as Circuit Court facilities. These aging facilities are not ADA compliant, lack room for Guardian Ad Litem (which is required to be in the courtroom), Attorney Generals, electronic record keeping which is required by state statute, and do not have sally ports and secure prisoner transport corridors. They are a risk to the public and our public safety officers.

Courts has worked with DFCM through the Capital Improvement process to minimize the impact on public and employee safety, however operational and security needs have increased significantly and are presently more than the current facilities can accommodate through this process.

A new facility is needed to meet these needs and to accommodate future growth.

Provo District Courthouse





Provo Juvenile Courthouse





Orem Juvenile Courthouse





DABC West Valley Liquor Store

DESCRIPTION

In order to meet the demands of the public for an increase in the number of liquor stores in the state of Utah, the DABC would like to construct a new store in the West Valley area.

Two locations have been identified: The first location is 5600 West and 2700 South and the second location being considered is 5600 West and 6200 South.

The DABC believes that locating a store in one of the two approximate areas suggested would better serve the general public.

This new project would include the purchase of 1.25 acres of land and construction of a 12,000 square foot building.

COST ESTIMATE

Construction	2,261,316
Design Fees	176,653
Property Purchase	1,500,000
Furnishings & Equip.	100,000
Other	409,964
Total Est Cost	\$4,447,933
Annual 1.1% Cap. Imp	\$48,927
Increased State O&M	\$41,000
Additional Project Infor	mation
Escalated Cost / Ft	\$188.44
Unescalated Cost / Ft	\$173.06
Request Type	Design/Const.
Est. Start Date	Jul-16
Est Completion Date	Feb-17
Sq Ft (New Bldg)	12,000
Sq Ft (Existing Bldg)	-
New FTE Required	8
Added ProgramCost	325,000
Programming	Requested
Systems Replacement	\$1,809,053
Estimated Bldg Life	50 Years

JUSTIFICATION

In early 2013, the DABC Commission suggested the Department have an independent study performed to determine if there was a need for additional liquor stores in the state of Utah. The DABC contacted the University of Utah, David Eccles School of Business for the study. It was determined there was a need for 12 stores including 6 stores located along the Wasatch front.

West Valley City emerged as a likely candidate for additional liquor stores. The department agrees with the analysis performed by the U of U to the extent that there are underserved areas within Salt Lake County. The agency also received feedback from customer comment cards placed in their stores commenting on the shortage of stores and lack of service in the Salt Lake County area.

These stores are a revenue generator for the state and the demand for additional stores should be met.





350 Bed Student Housing Project

DESCRIPTION

In order to meet the need of additional housing in the St. George area, Dixie State University is proposing a new 350 Bed Student Housing Development which would be a multistory complex of 100,000 square feet located on campus. The facility would include private and shared rooms (3 & 4 bedroom suites), two bathrooms per suite with multiple vanities, kitchenettes (microwave & refrigerator), full kitchens in common areas, study rooms, fitness center, video & media room and activity center. There is adequate space for student parking. This building is part of the University's Master Plan.

This Project would include site prep, planning, design, bond reserve requirements and construction. They are looking at a \$20 Million revenue bond and a use of \$1.5 Million in Auxiliary Reserve Funds. To pay off the bond, Dixie State would use revenues from current housing, new housing, campus store net revenue and other non-appropriate net revenues.

COST ESTIMATE

Construction	16,322,434
Design Fees	1,008,232
Property Purchase	0
Furnishings & Equip.	1,172,000
Other	2,997,334
Total Est Cost	\$21,500,000

Annual 1.1% Cap. Imp.	\$236,500
Increased State O&M	\$0
Additional Project Info	rmation
Escalated Cost / Ft	\$163
Unescalated Cost / Ft	\$162
Request Type	Design/Const.
Est. Start Date	Jan-15
Est Completion Date	Aug-16
Sq Ft (New Bldg)	100,000
Sq Ft (Existing Bldg)	N/A
New FTE Required	0
Added ProgramCost	0
Programming	In Process
Systems Replacement	\$13,057,947
Estimated Bldg Life	50 Years

JUSTIFICATION

Dixie State University's enrollment has more than doubled over the past eight years. However, many students have resorted to commuting to the University due to lack of housing.

Currently, private and campus housing is aging and in short supply. Student housing has been identified as the most significant factor limiting the student growth of the institution, and as a result it is important that the university begin constructing student housing ASAP.

St George City also feels that the lack of student housing has a negative impact for the community and has pledged to help the University with the passing of various "housing friendly" ordinances. This project has the full support of the St. George City Council.



SCC—Strength & Conditioning Center

DESCRIPTION

SLCC's South City Campus has need of a Strength and Conditioning Center for their student body.

This facility would be an 11,575 square foot addition to the north side of the campus and would encompass one story connected to the main building through a lobby which includes small gathering space to compensate the difference in level between existing and new building.

The facility would also include an exercise and weight rooms, multipurpose instruction space, men's and women's restrooms and showers, two offices, storage and lockers all on the main level. Building support space is tied into the existing building systems in a basement location.

This facility is part of the Campus Master Plan.

COST ESTIMATE

Construction	2,832,273
Design Fees	235,830
Property Purchase	0
Furnishings & Equip.	386,605
Other	445,292
Total Est Cost	\$3,900,000
Annual 1.1% Cap. Imp.	\$117,519
Increased State O&M	
Additional Project Infor	mation
Escalated Cost / Ft	\$336.93
Unescalated Cost / Ft	\$239.21
Request Type	Design/Const.
Est. Start Date	Mar-15
Est Completion Date	Sep-16
Sq Ft (New Bldg)	11,575
Sq Ft (Existing Bldg)	-
New FTE Required	0
Added ProgramCost	0
Programming	In Process
Systems Replacement	\$2,265,818
Estimated Bldg Life	50 Years

JUSTIFICATION

Several years ago when the South City Center's Facility for Arts and Media was constructed with the student's gym and fitness areas were taken down with the assurance that it would be re-constructed at a later date.

This Strength and Conditioning Center is the fulfillment of that plan to reinstate a student exercise and gathering facility. It is a much needed facility for the student population at the South City Campus.

Along with the exercise and weight room, this facility will fill the need for a gathering place, yoga or sponsored events and clubs.

This project was voted for by the students and will be paid wholly by the excess reserves in SLCC's Student Fee Bond Account.



William C. Browning Building Addition

DESCRIPTION

The William C. Browning Building houses Geology, Geophysics, Metallurgical Engineering and Mining Engineering programs which are in high demand and important to the state. In addition, the building houses the Center for Mining Safety and Health Excellence. The University of Utah proposes to build a much needed 24,000 square feet addition to this building to meet the significant demands in the industry and the increased in enrollment for these majors.

The first floor would be used as laboratory space for Metallurgical Engineering and constructed of concrete slab on grade to provide the necessary stability for research equipment. The second floor is expected to provide teaching and research labs with a 96 person classroom in the southeast corner. The third floor is expected to be used for the Center for Mining Safety and Health Excellence with some offices for related personnel. The fourth floor would house a 40 seat classroom in addition to offices primarily for career line faculty in Geology & Geophysics.

COST ESTIMATE

6,393,204
433,625
0
299,520
1,073,651
\$8,200,000
\$90,200
\$199,700
nation
\$266.38
\$238.54
Design/Const.
Oct-15
May-16
24,000
2
0
In Process
\$5,114,563
50 Years

JUSTIFICATION

Geology & Geophysics is the fasted growing department in the college and is currently in need of additional large-classroom space and faculty offices. The additional space will promote the college's competencies in geological engineering, geology, geophysics, and seismology.

The Metallurgical Engineering Department needs a dedicated, shared Metallurgical Characterization and Instrumentation facility for teaching and research. At present, their resources and facilities are scattered throughout campus and in off campus rental space.

The Center for Mining Safety and Health Excellence—created to help those who depend on the mining industry—will display the University's abilities to innovate, collaborate and help solve real world, challenging problems that have a profound effect on people working in the mining industry, their communities, and economies that rely on mining.







University of Utah

Orson Spencer Hall (OSH) Redevelopment

DESCRIPTION

After careful analysis and study, the University of Utah would like to rebuild Orson Spencer Hall. This aging facility is the U's most heavily used educational facility and used by all colleges/64 different majors. It is the heart of campus.

The plan is to demolish the old OSH and replace it with a 3 pavilion building. The largest pavilion will be constructed on the current site with two smaller structures flanking the fountain on the Marriott Library Plaza, thus helping to reenergize a central core of campus. The \$60 Million project would create a vibrant center of the University of Utah, state-of-the art teaching and learning spaces, and interdisciplinary research space to address urgent societal problems e.g., behavioral health, water, poverty, culture & conflict.

More than half of the building would be supported by donors' contributions and institutional funds and slightly less than half by a \$45 student fee which when the students can use the building and would end when the building is paid for which is a ten year plan.

COST ESTIMATE

Construction	47,224,546
Design Fees	4,354,469
Property Purchase	0
Furnishings & Equip.	2,936,123
Other	5,484,862
Total Est Cost	\$60,000,000
Annual 1.1% Cap. Imp.	\$660,000
Increased State O&M	\$1,049,500
Additional Project Infor	mation
Escalated Cost / Ft	\$307.16
Unescalated Cost / Ft	\$227.26
Request Type	Design/Const.
Est. Start Date	Jun-16
Est Completion Date	May-20
Sq Ft (New Bldg)	195,338
Sq Ft (Existing Bldg)	107,618
New FTE Required	8
Added ProgramCost	0
Programming	In Process
Systems Replacement	\$37,779,637
Estimated Bldg Life	50 Years

JUSTIFICATION

The building systems have exceeded their useful life. The exterior and interior walls are composed of unreinforced masonry presenting a significant danger in a seismic event. While the structure could be seismically reinforced it would require a complete gutting and excavation of the footing and foundation walls. The recent study shows that this would be cost prohibitive as the building would continue to be delinquent in programmatic elements as well as short of the types and amount of required educational spaces.

As various departments have expanded, spaces have been improvised, including the turning of a toilet room into office space. These Band-Aid remodels have resulted in departments that are scattered and less than ideal spaces for teaching and learning.



Fine Arts Complex Addition/Renovation

DESCRIPTION

This project consists of several areas of renovation for the Fine Arts Complex, focusing on the Kent Concert Hall and Tippetts Gallery. The Kent Concert Hall will receive acoustics and finishes upgrades, and the Tippetts Gallery will be reconfigured and updated.

The project includes a 16,000 SF addition to the music wing and Art Museum on the west side of the bldg. and a 5,000 SF addition for a new scenery shop adjacent to the Morgan Theater.

This west addition will provide new admin. and faculty offices that are currently located outside the Arts District. It will include classrooms and practice rooms for the Music Dept., student study spaces, and informal lounge spaces. The project will also feature a new entrance and facade to the Museum and Fine Arts Complex as a whole, and will enhance the plaza space connecting to the Performance Hall. The new scene shop will be located on the east side of the building.

COST ESTIMATE

Construction	8,891,637
Design Fees	585,727
Property Purchase	0
Furnishings & Equip.	475,000
Other	47,636
Total Est Cost	\$10,000,000
Annual 1.1% Cap. Imp.	\$110,000
Increased State O&M	\$175,870
Additional Project Info	rmation
Escalated Cost / Ft	\$263.16
Unescalated Cost / Ft	\$216.33
Request Type	Design/Const.
Est. Start Date	Apr-16
Est Completion Date	Apr-17
Sq Ft (New Bldg)	38,000
Sq Ft (Existing Bldg)	17,000
New FTE Required	2
Added ProgramCost	0
Programming	Complete
Systems Replacement	\$7,113,310
Estimated Bldg Life	50 Years

JUSTIFICATION

Justification is based on the need to improve and upgrade obsolete and dysfunctional theatrical systems, to improve functionality of the bldg., and to update finishes. The Kent Concert Hall is the second largest indoor assembly space on campus, seating 2,168 people and accommodating 400 on its stage. Current capital improvement funding has been applied to the performance venues to address fire and life safety issues and accessibility, but acoustical, functional, and aesthetic improvements are still needed.

In the Kent, the ceiling, shell, and walls need to be redesigned to accommodate a variety of acoustic needs. In 1967 most of the productions held in these venues used little or no sound reinforcement while now, almost all productions in these venues use some form of sound reinforcement.

The new scene shop is needed to accommodate the theater program. Currently they are constructing scenes on the stage of the Morgan Theater since there is not adequate space elsewhere in the facility.



Valley View Residence Hall Replacement

DESCRIPTION

The Valley View Residence Hall replacement will include the demolition of an aging high rise residence hall on central campus. The new residence hall will replace the current number of beds and provide a 5% increase to accommodate future growth. The existing facility has many structural and code deficiencies, and is in need of major upgrades to systems including an elevator replacement. It is also traditional dormitory style housing, which is not desirable to the contemporary student body.

The new facility will provide suite/ apartment style units to meet the current trends in housing demand. The new bldg. will implement the first phase proposed by the Master Plan for housing replacement in the North Core District of central campus. It will occupy a prime site within the core of campus, adjacent to the existing bldg. to be demolished, with convenient access to parking, recreation and dining services.

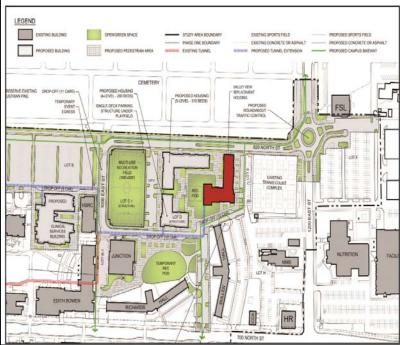
COST ESTIMATE

JUSTIFICATION

The Valley View Residence Hall was built in 1966 as a high-rise dormitory style housing building for students. It has many fire and life safety deficiencies and a large backlog of major deferred maintenance needs. Some of the needs include a seismic upgrade, a new roof and elevator, new piping, air conditioning, and new finishes throughout.

The facility is in a prime location on central campus, yet is one of the least popular choices by students due to the dormitory style design. It nets the lowest profit per square foot of all USU housing facilities. The building is not conducive to redesign for contemporary style suite or apartment style housing.





Romney Stadium West-side Renovation

DESCRIPTION

The Romney Stadium renovation project will include demolition of the old structure and construction of a new, expanded facility on the west side of the existing Romney Stadium on the USU Campus.

It will include new restrooms, concessions, lobby space and additional seating. The project will add 1100-1200 new club, loge, and premium skybox seating and a new press box.

It will be located on the west side of the Stadium, and will consist of multiple new levels above the existing stadium seats.

COST ESTIMATE

Construction	23,006,252
Design Fees	2,309,287
Property Purchase	0
Furnishings & Equip.	2,309,287
Other	3,375,174
Total Est Cost	\$31,000,000
Annual 1.1% Cap. Imp.	\$341,000
Increased State O&M	\$0
Additional Project Infor	mation
Escalated Cost / Ft	\$366.34
Unescalated Cost / Ft	\$363.00
Request Type	Design/Const.
Est. Start Date	May-15
Est Completion Date	Aug-16
Sq Ft (New Bldg)	62,800
Sq Ft (Existing Bldg)	8,468
New FTE Required	0
Added ProgramCost	0
Programming	Complete
Systems Replacement	\$18,405,002
Estimated Bldg Life	50 Years

JUSTIFICATION

The existing Romney Stadium facility is antiquated and unable to provide service for basic customer needs. It limits the program's ability to attract new fans or prospective student athletes. Existing fans report negative experiences with the current conditions and options.

The stadium provides the 9th smallest seating capacity in the country out of 128 programs, lagging significantly in benchmarking with other universities. Renovation of the existing facility will include improved restrooms and concessions, and additional seating with multiple new choices in seating type.

The project will also provide a new face for the USU Football program, celebrating its success and helping to propel it into becoming one of the premier programs in the country.

Future phases will include an expansion for non-premium seating, restrooms, and concessions on the east and south sides of the Romney Stadium.

