

# COUNCIL STAFF REPORT

CITY COUNCIL of SALT LAKE CITY

August 25, 2015

TBD

TBD

Item Schedule: Briefing:

Set Date:

Public Hearing:

Potential Action: TBD

**TO:** City Council Members

FROM: Sean Murphy

Public Policy & Budget Analyst

**DATE:** August 20, 2015 4:33 PM

RE: FY2016 CAPITAL IMPROVEMENTS PROGRAM BUDGET

#### **ISSUE AT-A-GLANCE**

During the August 18 work session, Council Members discussed the merits of allocating CIP funds to align with Council priorities. In an effort to reflect this option, Council staff have drawn attention to those projects (or portions of projects) that meet the Council's adopted priorities from both 2015 and 2014. The full project log has similarly been reordered (attached). It should be noted that both the CDCIP Board and Mayor's recommendations appear in the revised log for Council's reference.

The notes below, in the **blue** text, represent staff's latest report. All information in **black** stems from previous staff reports and only included as a record of how this conversation has evolved since May.

Additionally, the Administration is prepared to present the first phase of the Financial Toolkit project. Phase 1, the "Comprehensive Financial Resource Guide", identifies financial resources available to implement master plan goals and objectives. HAND staff will be available to discuss the Toolkit, and a representative from the consulting firm under contract, Lewis Young Robertson & Burningham may also be available.

**Goal of the briefing:** (1) Review the CIP projects related to Council priorities and consider allocating funds. (2) Review and discuss the first phase of the Financial Toolkit.

#### **NEW INFORMATION**

Staff have listed projects associated with Council Priorities below. At the time this was written, staff had not received preferences for ranking 2014 priorities from all 7 Council Members. The ordering below reflects what input was received. Staff will adjust this list as necessary before the work session.

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The Administration has also provided information requested about impact fee expiration dates. That information can be found on **page 4**.

## I. 2015 Priorities

#### **West Side Master Plan**

The West Side Master Plan priority overlaps with both the 2014 Urban Trails and Pedestrian Safety priorities on several projects. Staff have noted those below.

#### Projects:

#1 Folsom Trail from 500 W to the Jordan River (#23 in original log)

## Also accomplishes Urban Trails priority

The multi-use pedestrian and bike path falls within both the WSMP and urban trails priorities.

#2 Indiana Avenue/900 South Rehabilitation (#57 in the original log)

#### This is an **impact fee-eligible** project.

Rehabilitation of major arterial in WSMP.

#3 Bikeways, Citywide (#24 in original log)

## Also accomplishes Urban Trails and possible Pedestrian Safety priorities

Various bikeway projects around the city with emphasis on Glendale and Rose Park. Funding could be restricted to just those sites.

- #4 <u>Jordan River Parkway Bridges and Crossings Improvement Project</u> (#31 in the original log)
- #5 <u>Jordan River Trail 200 South to North Temple Bridge/Trail Design & Construction (</u>#36 in the original log)

Also accomplishes Urban Trails priority

#6 <u>Urban Trail Network, Citywide</u> (#47 in the original log)

## Also accomplishes Urban Trails priority

Several options for funding are provided that fall within the WSMP – Surplus Canal Trail access, 9-Line Trail extension, Jordan River Trail bridge replacement (specific location not identified). Funding any of these options would advance both the WSMP and Trails priorities.

#7 ADA & CPSC Related Playground Safety Surface Improvements, Citywide (#19 in original log)

Though this is a citywide project encompassing 14 playgrounds, 4 of those are called out in the WSMP. Funding could be restricted to just those sites.

#8 Bridge Maintenance Program 2015/2016 (#5 in original log)

Addresses general bridge maintenance issues as identified by UDOT. Most pertain to bridges in D1 & 2 over the Jordan River.

# **Urban Forestry**

Project:

#1 Park Tree Pruning and Planting, Citywide (#4 in the original log)

PPL staff estimates that this project would accomplish 50% of the backlogged park tree plantings and 20% of the backlogged structural pruning in parks.

# II. 2014 Priorities

#### **Urban Trails**

Projects:

#1 Folsom Trail, Folsom Trail from 500 W to the Jordan River (#23 in original log)

Also accomplishes WSMP priority

The multi-use pedestrian and bike path falls within both the WSMP and urban trails priorities.

#2 <u>Urban Trail Network, Citywide</u> (#47 in the original log)

Also accomplishes WSMP priority

#4 <u>Jordan River Trail 200 South to North Temple – Bridge/Trail Design & Construction (</u>#36 in the original log)

Also accomplishes WSMP priority

#5 <u>Bikeways, Citywide</u> (#24 in original log)

Also accomplishes WSMP and possible Pedestrian Safety priorities

As written, this project funds various bikeways around the city with emphasis on Glendale, Rose Park, the Avenues and Capitol Hill.

#6 1300 South Bicycle Bypass (#48 in the original log)

Also accomplishes Pedestrian Safety priority

Infrastructure improvements to address the lack of options for building a "complete street" on 1300 South during its recent reconstruction. Improvements would aid bicycles and pedestrians safety.

#### **Air Quality**

Government's best opportunity to impact air quality often stems from legislation. Here, though, at least two CIP projects make efforts towards reducing building and vehicle emissions.

Projects:

#1 Plaza 349 Parking Canopy & Solar PV Array (#17 in the original log)

Combines both a deferred maintenance issue on the roof of Plaza 349 with the opportunity to mount photovoltaic solar panels on the building.

#2 <u>Citywide Traffic Signal Synchronization</u> (#35 in the original log)

Quantitative impacts of a recalibrated traffic signal system include decreased vehicle delay, increased safety, lower emissions and reduced fuel consumption.

#### **Sidewalks & Accessibility**

The Sidewalk/Accessibility priority and the Pedestrian Safety priority intersect in many projects. Those are highlighted.

Projects:

#1 Paver Crosswalk Reconstruction, Citywide (#15 in the original log)

Also accomplishes Pedestrian Safety

Replacement of paver crosswalks that have deteriorated with heartier stamped concrete. Applies mostly to downtown locations.

#2 <u>Sidewalk Rehabilitation: Concrete Saw Cutting & Slab Jacking, Citywide</u> (#10 in the original log)

\*\*Also accomplishes Pedestrian Safety

#3 <u>Sidewalk Rehabilitation: Proactive Sidewalk Repair, Citywide (</u>#11 in the original log) *Also accomplishes Pedestrian Safety* 

#4 <u>Main Street ADA Improvements, Citywide</u> (#12 in the original log)

\_Also accomplishes Pedestrian Safety

- #5 Missing Sidewalk Installation Program, Citywide (#13 in the original log)
- #6 ADA Sidewalks Accessibility for Parks, Citywide (#8 in the original log)

  Deferred maintenance projects to address ADA standards in parks citywide.
- #7 <u>ADA Accessibility Ramps/Corner Repairs, Citywide</u> (#9 in the original log) Funds design, construction and inspection of new ADA ramps & corners.

## **Pedestrian Safety**

Projects:

#1 Paver Crosswalk Reconstruction, Citywide (#15 in the original log)

Also accomplishes Pedestrian Safety

Replacement of paver crosswalks that have deteriorated with heartier stamped concrete. Applies mostly to downtown locations.

- #2 <u>Sidewalk Rehabilitation: Concrete Saw Cutting & Slab Jacking, Citywide</u> (#10 in the original log)

  \*\*Also accomplishes Pedestrian Safety
- #3 <u>Sidewalk Rehabilitation: Proactive Sidewalk Repair, Citywide (</u>#11 in the original log) <u>Also accomplishes Pedestrian Safety</u>
- #4 Main Street ADA Improvements, Citywide (#12 in the original log)

  \*\*Also accomplishes Pedestrian Safety
- #5 <u>Traffic Signal Upgrades 6 signals, Citywide</u> (#25 in the original log)

Traffic signal upgrades include pedestrian signal heads and other bicycle & pedestrian safety improvements. Funding could potentially be restricted to address only pedestrian elements.

#6 Sunnyside Ave Complete Streets (#46 in the original log)

Project includes "enhanced pedestrian crosswalks on Sunnyside Ave and further west on 800 South." Funds could be restricted to address just those pedestrian elements.

#7 1300 South Bicycle Bypass (#48 in the original log)

Also accomplishes Urban Trails priority

Infrastructure improvements to address the lack of options for building a "complete street" on 1300 South during its recent reconstruction. Improvements would aid bicycles and pedestrians safety.

#8 HAWK Light at 400 South and Concord Ave (#50 in the original log)

This is a **constituent-submitted** project.

#### **Cemetery**

Projects:

#1 <u>Historic 11<sup>th</sup> Ave Sandstone & 405 N Cobblestone Retaining Wall Repair & Replacement</u> (#20 in the original log)

This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect cemetery assets.

#2 N Street Fence Repair (#33 in the original log)

Preservation and Repair of the decorative fence (circa 1917) along N Street.

#3 Cemetery Street, Curb and Gutter Replacement (#42 in the original log)

## **Impact Fees**

Council Members requested information about the timeline and expiration dates on different categories of impact fee funding. The Administration has provided the information below to clarify.

<u>Fire Impact Fees</u> – begin to expire in October 2015

From October 23, 2015 through January 4, 2016, the total amount set to expire is \$45,016.

• In the upcoming budget amendment the Administration will submit funding requests for Fire Stations 3 and 14 for approximately \$913,000 for the portion eligible for design. If the BAM includes those projects, and the Council adopts, that expiration date will be prolonged.

Police Impact Fees – begin to expire in November 2016

From November 15, 2016 thru January 4, 2017 the total amount that expire during that time frame \$169,435.

Parks Impact Fees – begin to expire in December 2018

From December 13, 2018 through January 23, 2019, the total amount set to expire is \$111,649.

• There are two CIP applications that are impact fee eligible and would utilize park impact fees. Those projects are 337 Community Garden (line 183 of the original CIP log) and the Downtown Park (line 187 of the original CIP log).

<u>Streets Impact Fees</u> – begin to expire in December 2015

From December 7, 2015 through January 21, 2016, the total amount set to expire is \$151,288.

• There are two CIP applications that are impact fee eligible and would utilize street impact fees. Those projects are Indiana Ave/900 South rehabilitation, Gladiola St (line 181 of the original CIP log) and Pedestrian Safety Improvements (line 185 of the original CIP log).

#### **Attachments**

**A:** Reordered CIP Log, according to Council Priorities (tablet-friendly version)

Note: While staff have reordered projects according to the Council's priorities, no projects from the original log have been removed from consideration. Likewise, it is not staff's intention to undermine any of the work previously conducted by the Administration or Citizen Board.

B: Original CIP Log

C: The Administration's Financial Toolkit transmittal

#### **NEW INFORMATION** (From August 20 work session)

#### **Substantive changes to the Log**

#### Projects Moved out of Impact Fee section

In previous iterations of the log, four projects were mistakenly labeled as being Impact Fee eligible. Those projects have now been removed from the Impact Fee/Class C section of the log. They are:

- Folsom Trail (#23 in the log)
- Citywide Bikeways (#24 in the log)
- Citywide Urban Trail Network (#47 in the log)
- 1300 South Bicycle Bypass (#48 in the log)

#### Board Recommendations for Impact Fee / Class C Funds

Previously, the CDCIP Board's recommendations for allocating Impact Fees and Class C Funds were not displayed. Eligible projects, #56 – #60, now show the Board's specific recommendations for those funds.

#### **Impact of Bond Decision**

As of the Council's Thursday, August 13 work session, the following CIP projects were being considered for funding under the bond:

- 1) Folsom Trail (#23 in the log) The bond proposed \$8.5m of funding for the Folsom Trail project. If funded through the bond, the \$100,000 recommendation from the Board and the Mayor for this project would be added back into the CIP balance.
- 2) Jordan River Parkway Bridges (#31 in the log) As of August 14, Council staff did not believe these bridge improvements were included in the bond proposal, but that will be clarified before the **Council's discussion. The \$600,000 request** for various bridge improvements along the Jordan River Parkway from 2100 South to 1800 North was not recommended for funding by the CDCIP Board or the Mayor.
- 3) Citywide Urban Trail Network (#47 in the log) This CIP project would be encapsulated in the various trail-related projects in the bond, especially the \$16m proposed for the 9-Line/Trans-Valley Corridor.

## **NEW INFORMATION** (from the June 2 staff report)

#### **Updated Log**

The Council and the Administration discussed ongoing changes to the project log related to fund availability. It was agreed that while funding sources may be changing (particularly new growth tax and the gas tax), the Administration will provide the Council with the latest information available, including any changes to the Mayor's recommendations based on altered funding sources.

If and when there are changes to the CIP project log, Council staff will clearly highlight those changes for Council Members.

Updates will also be made to the CIP Status Reports provided by the Engineering Division to include the year funds were appropriated. This will help the Council better understand how long specific projects take before completion. This may also help identify policy issues to consider in the Council CIP priority.

#### **Urban Forestry**

Council staff have requested clarifying information regarding proposed urban forestry funding. These funds pull from both the CIP budget and the Public Services General Fund allocations. During the May 26 meeting, the

Council clarified that it wants to both, (1) at a minimum, fully fund tree replacements and (2) include park strip tree plantings in any CIP funding. The Administration responded with the following information:

#### Cost of full replacement & park strip planting (\$62,500 additional)

On average, the City loses anywhere from 700 to 1000 trees per year. Between the General Fund, the Refuse Fund (Sustainability), and CIP, the City will be able to plant approximately 750 trees this coming year. The cost of purchase and planting of each tree averages \$250, so the City would need to appropriate another **\$62,500** to plant 1000 trees.

It is Council staff's understanding that Parks & Public Lands could include park strip plantings in the CIP request. Further, during deliberations later this summer on CIP, the Council could elect to make changes to this project description to allow funds to be spent on all City trees, including park strip trees.

Council staff also requested information on the status of canopy trees. The Administration appreciates the **Council's emphasis on canopy trees noting that "Urban Forestry plants large canopy** tree species where space exists," but that space requirements and design needs often dictate the size and type of tree that can be planted. The Council may elect to formalize this preference **during the budget's adoption** to ensure that, whenever possible, the City is planting trees that will continue to expand the canopy.

#### **Financial Toolkit**

Council Members expressed interest in the development of a "financial toolkit" aimed at identifying potential revenue implement master plans. The Administration confirmed that the toolkit will be available soon — Council staff will provide it to the Council as it is forwarded from the Administration, and work to schedule a briefing.

#### **POLICY QUESTIONS**

- 1. The Council may wish to discuss when they would like to adopt the allocations for FY 2015 CIP. Generally speaking, there is not enough time during the May/June budget discussions to dedicate to this topic. However, delaying to the winter months can sometimes inadvertently cause delays in projects.
  - o Would the Council like to weigh the priorities of funding in CIP against the priorities in funding in the General Fund or in budget opening #4, since a significant amount of funding is recommended for allocation in that budget opening for unmet City needs?
  - o Would the Council like to consider adjustments in the General Fund budget currently in process in order to free up funding for more capital improvement projects?
  - o The Administration has pointed out that if the CIP project funding is considered later in the year, it will likely be relevant to make adjustments at that later date based upon new information available from the public process associated with the recreation bond as well as the status of the transportation funding opportunity that the County may consider implementing.
- 2. The Council has had an ongoing conversation around deferred maintenance. Much of this has centered on the need for a better understanding about how maintenance priorities are set within the City's Departments. A related topic has been the desire for developing specific standards for maintenance.
  - o The CIP process will hold a number of opportunities to address funding for deferred maintenance.
  - o Would the Council like to discuss deferred maintenance priorities or maintenance standards with the Administration?
- 3. The Council has established CIP as a priority. **It is staff's understanding that the** Council is hopeful that there can be a collaborative approach between the Legislative and Executive branches to identify opportunities for process improvement, enhanced focus on implementing the various City master plans,

faster turnaround timeframes for projects, enhanced public information, etc. See section below for more detail on direction given to Council Staff.

#### ADDITIONAL & BACKGROUND INFORMATION

The Mayor's recommended budget proposes transferring \$17.2 million to CIP (a \$1.3 million increase from FY 2015), and 7% of ongoing (unrestricted) general fund revenue. This figure includes \$3.5 million of Class C Funds (generated via the gas tax), which are restricted in terms of use. After debt service and lease obligations (\$7.9 million, including \$2.2 million of new debt issued in conjunction with the FY 2014 CIP process), and taking into account the Class C restricted uses and other typical funding allocations (percent for art, parks & facilities maintenance) this leaves just under \$5 million available for new projects.

## **Capital Improvement Program (CIP) Council Priority**

Council staff are focused on the Council's CIP priority. This will include

- Level of debt service that immediately impact CIP budget and appropriateness of bond funding for major deferred maintenance
  - o **Understanding of the City's long**-term commitments to maintenance (5, 10, 20 year horizons) in order to better plan those large investments
  - o Creating standards of maintenance on various infrastructure elements citywide
    - This should help the City understand where major deferred maintenance could be paid for in a one-time bond, and allow the Council to focus on consistently funding regular maintenance issues through the budget or CIP
- Streamlining of CIP process
  - o Staff have been directed to consider methods of streamlining the CIP process and will be presenting the Council with options at an upcoming work session
  - o Additional funding for cost estimation in CED this option was discussed as part of the CED budget and will be followed up upon
- Integration of CIP projects and master plan implementation
  - o Implementing the Westside Master Plan is a 2015 Council Priority and it is highlighted below. In the future, staff will work with the Administration to **emphasize the Council's interest in** implementing new master plans through CIP funds.
    - The HAND position, proposed in the CED FY16 budget, is also intended to implement master plans and will be empowered to work across departments to do so

#### FY2016 Capital Improvement Program (CIP)

Staff compiled the following chart to illustrate the ratio of debt service to available funding for projects over the next few years (assuming funding for CIP remains at 7.4%)



- It should be noted that \$848,849 of the proposed FY 2016 transfer to CIP is contingent upon the City receiving this amount of new growth revenue from the State Tax Commission. The City will not know whether this money is actually available until June 8th. It is possible that the transfer to CIP could be less, if the City receives less than this amount of new growth revenue.
- There are a few projects worth noting proposed for funding in the Mayor's recommended budget that coincide with recent Council priorities:

#### Master Plan Implementation (2015 priority)

It is worth noting that considerable sections of the CIP log present projects that fit in with or complete sections of master plans. Those projects that are specifically driven by a master plan are cited.

#### Urban Forestry (2015 priority) / Trails (2014 priority) -\$400,000 total

Combines a variety of projects from Parks, Trails and plantings.

- Park Tree Pruning, Citywide \$250,000
- Folsom Trail Plan, Design, Build \$100,000

#### Sidewalks/Accessibility (2014 priority) - \$704,700

A total of \$704,700 general fund monies are appropriated this fiscal year for citywide projects in sidewalk rehabilitation and ADA improvements that include curb cuts, pedestrian ramps and physical access corner rehabilitation.

- ADA Ramps/Corners/Repairs \$200,000
- Sidewalk Rehabilitation \$250,000
- Main Street ADA Improvements \$204,700
- Missing Sidewalk Installation \$50,000

A great number of projects within CIP are related sidewalk improvements and sidewalk ramps access (ADA ramps).

## Pedestrian Safety Improvements (2014 priority) - \$525,000

- Citywide Improvements \$450,000
- Citywide Improvements (Impact Fees) \$75,000

#### **Homelessness Initiatives - \$1,397,000**

- Pioneer Park Improvements \$497,000
   "New all-ages playground will provide upgrades consistent with CPSC and ADA guidelines. These improvements will provide interactive and interpretive elements and be consistent with other planned improvements to help activate the park. Funding will also be used to provide additional seating and minor improvements to promote "festival space" opportunities within the park."
- Downtown Parks (Impact Fees) \$900,000
   "A robust park system that provides neighborhood benefits and enhances nearby property values includes a variety of park types and sizes from small pocket parks to neighborhood parks, active recreation parks and regional destinations."

## **Council Priority-Related Projects**

In the chart below, staff have highlighted a series of projects that relate to Council Priorities from both 2015 and 2014 priorities. 2014 is included because, due to the CIP annual cycle, these projects would have been developed before the 2015 priorities were set. Projects that have received a recommendation of funding show that amount in **black**. Those that did not receive a recommendation show the amount requested in **red** 

## Westside Master Plan and implementation model

While there are no projects directly referencing the Westside Master Plan in the Mayor's budget, staff have been able to identify a series of CIP projects that include substantive improvements in the plan area (the Council may wish to ask for more specific information on these projects during the CIP briefings later in the budget process). It is also worth noting that the recently-announced GO Bond initiative may include projects identified in the Westside Master Plan.

Log #	Project Description	Amount Proposed/ Requested
5	Bridge Maintenance Program  Maintaining bridges crossing the Jordan River or Surplus Canal	\$ 150,000
13	Indiana Avenue/900 South Rehabilitation (Gladiola to Surplus Canal) Rehabilitate this deteriorated major west side arterial street.	(\$ 1,591,000)
21	ADA Playground Improvements, Citywide Specific Parks in Westside MP: Sherwood, Jordan (Center), Post Street, Modesto. Other Citywide Parks: Richmond, Inglewood, 6th East, Popperton, Redwood Meadows, Warm Springs, Laird, Liberty (East), Fairmont (South), Miami. \$150k in surplus funds from FY 2015 will also be used.	\$ 150,000
25	Pedestrian Safety Improvements, Citywide Focus may be given to the intersection of 900 S and 900 W to construct additional pedestrian enhancements that will both improve safety as well as enhance the node.	\$450,000
27	Folsom Trail  Plan, design and construct a multi-use pedestrian and bicycle path connecting the  Jordan River Trail to downtown SLC.	\$100,000
28	Bikeways, Citywide Implementing key portions of the Bike/Ped Master Plan, including linkages in Glendale and Rose Park. Other areas of the City highlighted are Avenues and Capitol Hill.	\$ 250,000
29	Traffic Signal Upgrades, Citywide 900 West/600 South. Other intersections: 900 E/2700S, 500 E/500 S, 500 E/100S, 200 E/2100S, 1200 W/600 N	\$ 360,000
35	Jordan River Parkway Bridges and Crossings  The project will include: 1) connect Sorenson Multicultural and Unity Center to the Jordan River Parkway and new Glendale Library and promote increased neighborhood access to the parkway trail with installation of a new pedestrian river bridge near 1300 S 2) maintain connectivity and recreation opportunities for the community, city and region by replacing degraded bridges and other infrastructure on the JR Parkway from 2100 S to 1800 N 3) highlight, celebrate, and improve the presence of the Jordan River and Jordan River Parkway as unique community and city assets through landscaping, artwork, and other treatments at three major road crossings.	(\$600,000)

41	Jordan River Trail 200 S to North Temple Bridge	(\$2,000,000)
	This is a regional trail. The SLCounty Parks & Trail Bond passed in 2012,	
	provided the city with \$4.5M for the project. This CIP application requests \$2.0M	
	to fill the funding gap for the estimated \$6.5M project. The project includes final	
	bridge and trail design and construction.	
55	HAWK Signal – 400 South and Concord Street (1250 West)	\$ 150,000
	Total Recommended CIP Funding for Westside MP	\$ 1,610,000*
	(or related)	
	Total Requested from projects that received No funding	(\$4,191,000)
	recommendation	

<sup>\*</sup>This total amount includes three CIP projects that fund projects citywide (#21, 25, 29). If the Council wanted to emphasize those Westside Master Plan-specific improvements within those citywide projects, it could do so. The Council could also request a new funding total that included only those projects in specific areas of the city.

## **Cemetery Improvements (2014 Council Priority)**

There are three projects in the CIP log that relate to improvements in and around the cemetery. Only one received a recommendation for funding.

Log #	Project Description	Amount Proposed/ Requested
22	Historic 11th Ave Sandstone and 405 N Cobblestone Retaining Wall Repair and Replacement  This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect Cemetery Assets including private cemetery burial plots.	\$325,924
38	N Street Fence Repair MJSA concluded preservation and repair was the best option and recommends to repair the decorative fence along N St, which is a combination of precast concrete piers and simple decorative iron fence segments originally installed around 1917.	(\$150,000)
47	Cemetery Street/Curb & Gutter Replacement Streets throughout the Cemetery are in a state of disrepair causing damage to many vehicles that come for funerals and to visits. Most of the curb and gutter throughout the cemetery has broken apart and doesn't exist causing issues with storm water, maintenance, safety, etc. Reconstruction of streets/curb and gutters throughout the SLC Cemetery.	(\$1,000,000)

#### Air Quality projects (2014 Council Priority)

Two air quality-related projects exist in the log as well. One is a deferred maintenance project that, with a new design, would hold a series of solar panels at Plaza 349. The other is a traffic light synchronization process (study, design, programming), that would reduce car emissions from idling a traffic lights (while providing transportation-based benefits).

Log #	Project Description	Amount
		Proposed/
		Requested
19	Plaza 349 Parking Canopy & Solar PV Array	\$150,000 new growth
	This project is a deferred maintenance project and will provide a structure for mounting photovoltaic solar panels at Plaza 349.	(\$1,174,154 request)
40	Citywide Traffic Signal Synchronization, Citywide This traffic signal timing update provides significant direct benefits for the traveling public. Optimal timed signals along major corridors minimize the diversion of traffic to local and residential streets, improving safety and traffic conditions.	(\$1,000,000)

## Urban Trails (2014 Council Priority)

Three distinctly urban trails-related projects were submitted for funding requests. None of the projects received recommendations for funding.

Log #	Project Description	Amount Proposed
39	Parleys Historic Nature Park (PHNP) Restoration Phase II The design for the proposed improvements has been completed and there is community wide support to implement improvements to help meet neighborhood, City and regional needs. Delaying improvements causes the site to further degrade.	(\$575,000)
41	Jordan River Trail 200 S to North Temple Bridge This is a regional trail. The SLCounty Parks & Trail Bond passed in 2012, provided the city with \$4.5M for the project. This CIP application requests \$2.0M to fill the funding gap for the estimated \$6.5M project. The project includes final bridge and trail design and construction.	(\$2,000,000)
52	Urban Trails Network, Citywide This project will provide the City portion of the funding needed to grow the City's urban trail network. This project will allow the City to strategically and rapidly address critical needs and unique opportunities in expanding the urban trail network, in accordance with City Master Plans such as the 9-Line Master Plan, the Bicycle & Pedestrian Master Plan Update (forthcoming) and the Open Space Master Plan, as well as community master plans.	(\$500,000)

#### **Impact Fee Eligibility**

Impact fees are one-time charges imposed by the City on new development projects to help fund the cost of providing infrastructure to that new development. Two criteria determine a whether or not any portion of a CIP project is eligible for impact fee-financing:

- 1) The project, or portion of a project, must be deemed necessary to ensure the level of service provided in the area of new development matches what is currently offered elsewhere in the city. This is also referred to as the expansion component of a project.
- 2) The project must appear on the City's adopted Impact Fee Facilities Plan (10-Year Plan).

It is important to note that the City has 6 years to incur or encumber impact fee revenue from the date of collection. Additionally, if a project is not 100% impact fee eligible (which very few tend to be), the City must fund the remaining cost of the project out of the General Fund or transfers to CIP. After 6 years, those fees are forfeited to the developer.

#### **Class C funds**

Class C funds are generated by the Utah State Tax on gasoline. The state distributes these funds to local governments on a mileage basis. The following are permissible uses for Class C funds, as defined by Utah Code:

- 1. All construction and maintenance on eligible Class B & C roads
- 2. Enhancement of traffic and pedestrian safety, including, but not limited to: sidewalks, curb and gutter, safety features, traffic signals, traffic signs, street lighting and construction of bicycle facilities in the highway right-of-way
- 3. Investments for interest purposes (interest to be kept in fund)
- 4. Equipment purchases or equipment leases and rentals
- 5. Engineering and Administration costs
- 6. Future reimbursement of other funds for large construction projects
- 7. Rights of Way acquisition, fencing and cattle guards
- 8. Matching Federal Funds
- 9. Equipment purchased with B & C funds may be leased from the road department to another department or agency
- 10. Construction of road maintenance buildings, storage sheds, and yards. Multiple use facilities may be constructed by mixing funds on a proportional basis
- 11. Construction and maintenance of alleys
- 12. B & C funds can be used to pay the costs of asserting, defending, or litigating

/*	Project Description  Cur Yr Budget Avail:  West Salt Lake Master Plan priority (2015)	· ·	Soard Reco.	Mayors GE	Recommendate Fee	Mayor's Cass	Council Die
	Cur Yr Budget Avail:	\$17,5	83,243				
1	West Salt Lake Master Plan priority (2015)  23 Folsom Trail, Folsom Ave from 500 W to the Jordan River  This request is for funding to plan, design and construct a multi-use pedestrian and bicycle path connecting the Jordan River Trail to downtown SLC. This path will provide a critical link to downtown for residents of western neighborhoods in SLC and also for regional users of the Jordan River Trail. This segment will also allow residents and visitors in downtown SLC to easily access the Jordan River Trail. The Folsom Trail will follow existing public utility easements and abandoned rail corridors.  Specifically the funds will be used to: 1) Document and resolve right-of-way issues along the alignment 2) Obtain public input on needs and concerns for a multi-use path along the alignment 3) Produce detailed designs and obtain public feedback on proposed designs 4) Produce construction documents for a separated multi-use path 5) Carry out construction of the proposed multi-use path. The design work will be carried out throughout 2016, with construction targeted for spring of 2017.	\$720,000 GF \$80,000 IF	\$100,000	\$100,000	\$0	\$0	2,4
2	57 Indiana Ave./900 South Rehabilitation (Gladiola St to the Surplus Canal), Indiana Ave/900 S from Gladiola St to the Surplus Canal Requested funding will be used to rehabilitate this deteriorated major west side arterial street. The total project will be accomplished in 2 phases and will involve rehabilitation of Indiana Ave/900 South from Redwood Rd to 3600 W. Phase 1 of the project will rehabilitate the section from Gladiola St to the Surplus Canal. Funding will be requested in the future to complete the remaining sections of the roadway. \$300,000 was approved in Impact Fees for this project in the 2011/2012 FY and \$300,000 was approved through the General Fund in the 2014/2015 FY. These funds were approved for design and right-of-way acquisition in preparation for the reconstruction of this major arterial street. Construction elements will include pavement restoration, curb and gutter, drainage improvements, and upgrades to traffic flow characteristics. Design started for this project in the winter of 2014. Construction is projected to occur in the 2016 construction season.	\$1,200,000 Class C	\$1,200,000	\$0	\$1,591,000	\$1,200,000	cw
3	24 Bikeways, Citywide  This project will implement portions of the Pedestrian & Bicycle Master Plan including key connections throughout the City - bikeways in Glendale and Rose Park, and striping changes in conjunction with resurfacing in Glendale, Rose Park, the Avenues and Capitol Hill. Projects will improve safety and crossings for pedestrians as well as bicyclists, and on-road locations will improve motorists safety. Funds will be used for design, construction, and related public outreach.	\$234,000 GF \$26,000 IF		\$250,000	\$0	\$0	CW

31 Jordan River Parkway Bridges and Crossings Improvement Project, various Jordan River Parkway 2100 S to 1800 N  The project will include: 1) connect Sorenson Multicultural and Unity Center to the Jordan River Parkway and new Glendale Library and promote increased neighborhood access to the parkway trail with installation of a new pedestrian river bridge near 1300 S 2) maintain connectivity and recreation opportunities for the community, city and region by replacing degraded bridges and other infrastructure on the JR Parkway from 2100 S to 1800 N 3) highlight, celebrate, and improve the presence of the Jordan River and Jordan River Parkway as unique community and city assets through landscaping, artwork, and other treatments at three major road crossings.	\$600,000	\$0	\$0	\$0	\$0	1,2
There are only 3 trail gaps remaining to be completed in the 45-mile Jordan River Parkway Trail. 2 of the gaps are in Bluffdale City and the other is located in SLC between 200 S and North Temple. Bridging the SLC gap has proven to be difficult due to the required crossing of 2 mainline Union Pacific Rail Road (UPRR) rail lines, 2 SLC, Garfield & Western Railway rail lines, and approximately to a large Rocky Mountain Power power plant and substation. Since UPRR determined it would not allow the city to build an at-grade trail crossing at this location, a bridge was deemed the next best alternative. In January 2015, the City, with its consultant, completed a conceptual design for the bridge - application includes bridge design summary. The estimate for design and construction for the Tunable Single Span Box Truss bridge and remaining sections of trail is \$6.5M. This is the most aesthetic option, though less expensive and more utilitarian options have also been explored. As this is a regional trail, the SLCounty Parks & Trail Bond passed in 2012, provided the city with \$4.5M for the project. This CIP application requests \$2.0M to fill the funding gap for the estimated \$6.5M project. The project includes final bridge and trail design and construction. If this funding is awarded, design will be completed in 2015 with construction scheduled for 2016.	\$2,000,000	\$0	\$0	\$0	\$0	cw)
This project will provide the City portion of the funding needed to grow the City's urban trail network. This project will allow the City to strategically and rapidly address critical needs and unique opportunities in expanding the urban trail network, in accordance with City Master Plans such as the 9-Line Master Plan, the Bicycle & Pedestrian Master Plan Update (forthcoming) and the Open Space Master Plan, as well as community master plans. These funds would be used to construct critical trail sections, already identified by the community and in community plans, as they become available and ripe for construction. In 2015, these trail sections could include the following: 1) creating public access to the Surplus Canal Trail 2) contribute to extension of the 9-LineTrail 3) connecting 1200 east to Westminster College 4) replacing a substandard bridge on the Jordan River Trail or 5) improving signage and way-finding throughout the network.	\$450,000 GF \$50,000 IF	\$0	\$0	\$0	\$0	CW
7 19 ADA & CPSC Related Playground safety Surface Improvements, Citywide  Funding for this project would be used to replace existing sand and rubber tile playground surfaces in order to meet Americans with Disabilities Act (ADA) accessibility guidelines and improve playground surface resiliency to be more consistent with Consumer Product Safety Commission (CPSC) playground surface guidelines. New improvements will include engineered wood fiber safety surface and concrete ramps at the following locations: Richmond, Inglewood, 6th East Mini, Popperton, Redwood Meadows, Warm Springs, Sherwood (North), Jordan (Center), Post St. Tot Lot, Modesto, Laird, Liberty (East), Fairmont (South), Miami. Approximately \$150,000 in surplus funds will be returned from similar improvements which received funding in 14/15 CIP.	\$300,000	\$300,000	\$150,000	\$0	\$0	CW
Bridge Maintenance Program 2015/2016, various bridges located within Council District 1 & 2  There are 23 bridges in Salt Lake City with most crossing either the Jordan River or the Surplus Canal. UDOT inspects these bridges every two years & provides the City with a basic condition report. The City is responsible for performing appropriate maintenance activities based on statements in the UDOT report. City Engineering is preparing an ongoing maintenance strategy with the objective of extending the functional life of these structures & extending the time line between major repairs. The requested funds will be used to address needed repairs & routine maintenance. Design will occur in winter of 2015/2016 with construction activities occurring in the 2016 construction season.	\$150,000	\$150,000	\$150,000	\$0	\$0	1,2

	Urban Forestry priority (2015)						
9	4 Park Tree Pruning and Planting, Citywide  Allocated funding will be utilized to conduct "contracted" priority tree pruning and new tree planting in parks throughout the City. Pruning will improve tree health and longevity (and greatly reduce the risks associated with tree branch failure). New tree planting will help to sustain the City's urban forest, as many of the older/declining trees are removed. Staff estimates funding will result in completion of 50% of new park tree plantings and approximately 20% of the structural pruning backlog in our parks. For clarification sake, none of the proposed work in this application relates to the City street tree planting or pruning program.	\$250,000	\$250,000	\$250,000	\$0	\$0	) cw
	Urban Trails priority (2014)	Ame a ac-	4400.00	4400.00			
10	23 Folsom Trail, Folsom Ave from 500 W to the Jordan River  This request is for funding to plan, design and construct a multi-use pedestrian and bicycle path connecting the Jordan River  Trail to downtown SLC. This path will provide a critical link to downtown for residents of western neighborhoods in SLC and also for regional users of the Jordan River Trail. This segment will also allow residents and visitors in downtown SLC to easily access the Jordan River Trail. The Folsom Trail will follow existing public utility easements and abandoned rail corridors.  Specifically the funds will be used to: 1) Document and resolve right-of-way issues along the alignment 2) Obtain public input on needs and concerns for a multi-use path along the alignment 3) Produce detailed designs and obtain public feedback on proposed designs 4) Produce construction documents for a separated multi-use path 5) Carry out construction of the proposed multi-use path. The design work will be carried out throughout 2016, with construction targeted for spring of 2017	\$720,000	\$100,000	\$100,000	\$0	\$0	2,4
11	47 Urban Trail Network , Citywide	\$450,000	\$0	\$0	\$0	\$0	cw
	This project will provide the City portion of the funding needed to grow the City's urban trail network. This project will allow the City to strategically and rapidly address critical needs and unique opportunities in expanding the urban trail network, in accordance with City Master Plans such as the 9-Line Master Plan, the Bicycle & Pedestrian Master Plan Update (forthcoming) and the Open Space Master Plan, as well as community master plans. These funds would be used to construct critical trail sections, already identified by the community and in community plans, as they become available and ripe for construction. In 2015, these trail sections could include the following: 1) creating public access to the Surplus Canal Trail 2) contribute to extension of the 9-LineTrail 3) connecting 1200 east to Westminster College 4) replacing a substandard bridge on the Jordan River Trail or 5) improving signage and way-finding throughout the network.	GF \$50,000 IF					
12	36 Jordan River Trail 200 S to North Temple Bridge/Trail Design & Construction, Citywide  There are only 3 trail gaps remaining to be completed in the 45-mile Jordan River Parkway Trail. 2 of the gaps are in Bluffdale City and the other is located in SLC between 200 S and North Temple. Bridging the SLC gap has proven to be difficult due to the required crossing of 2 mainline Union Pacific Rail Road (UPRR) rail lines, 2 SLC, Garfield & Western Railway rail lines, and approximately to a large Rocky Mountain Power power plant and substation. Since UPRR determined it would not allow the city to build an at-grade trail crossing at this location, a bridge was deemed the next best alternative. In January 2015, the City, with its consultant, completed a conceptual design for the bridge - application includes bridge design summary. The estimate for design and construction for the Tunable Single Span Box Truss bridge and remaining sections of trail is \$6.5M. This is the most aesthetic option, though less expensive and more utilitarian options have also been explored. As this is a regional trail, the SLCounty Parks & Trail Bond passed in 2012, provided the city with \$4.5M for the project. This CIP application requests \$2.0M to fill the funding gap for the estimated \$6.5M project. The project includes final bridge and trail design and construction. If this funding is awarded, design will be completed in 2015 with construction scheduled for 2016.	\$2,000,000	\$0	\$0	\$0	\$0	cw
13	24 Bikeways, Citywide	\$234,000	\$234,000	\$250,000	\$0	\$0	cw
	This project will implement portions of the Pedestrian & Bicycle Master Plan including key connections throughout the City bikeways in Glendale and Rose Park, and striping changes in conjunction with resurfacing in Glendale, Rose Park, the Avenues and Capitol Hill. Projects will improve safety and crossings for pedestrians as well as bicyclists, and on-road locations will improve motorists safety. Funds will be used for design, construction, and related public outreach.	\$26,000 IF					

14 48 1300 S Bicycle Bypass (pedestrian/bicycle master plan implementation), parallel route north of 1300 south including several smaller streets, from 200 east to 500 west  1300 South's recent reconstruction did not offer an opportunity to add a regional-priority bike lane due to traffic volumes considerably in excess of the appropriate threshold for a lane reduction. The City has recently added bike lanes to 1300 South both west and east of this section. Both regionally and locally, providing a safe and well-signed work-around including improved access to the Ballpark TRAX station has become a priority. This project will tap quieter streets in the area, along with signalized crossings at State St. and 300 West, to provide a bicycle through-corridor as well as connection directly to the Ballpark TRAX. The major street crossings will also benefit pedestrians who may wish to walk on more pleasant streets instead of busy 1300 South. Funds will be used for engineering & design, construction, and related public outreach.	\$414,000 GF \$46,000 IF	\$0	\$0	\$0	\$0	cw cw
Air Quality priority (2014)						
15 17 Plaza 349 Parking Canopy & Solar PV Array - 349 S 200 E  This project is a deferred maintenance project and will provide a structure for mounting photovoltaic solar panels at Plaza 349. The concrete surface of the structure is deteriorating from exposure to snow melt and plowing. The canopy will remove the need to plow and apply the snow melt. This will extend the life and save ongoing expenses. Another application will be made from a grant from Rocky Mountain Power Blue Sky. If successful it will pay for the photovoltaic system. Until the Blue Sky grant is awarded the cost of the PV Array is included in the project costs. The project design and 100% construction drawings are complete. This project is "shovel ready". The repair and restoration of the parking structure is in the 10 year plan in year 2015. Approximately \$150,000 just to re-surface the concrete.	\$1,174,154	\$0	\$0	\$0	\$C	0 4
16 35 Citywide Traffic Signal Synchronization, Citywide This traffic signal timing update provides significant direct benefits for the traveling public. Optimal timed signals along major corridors minimize the diversion of traffic to local and residential streets, improving safety and traffic conditions. Signal retiming (data collection, model development, implementation, fine tuning, evaluation, confirmation and reporting) is a cost effective tool to generate quantifiable traveler benefits as measured by decreased vehicle delay, increased safety, lower emissions and reduced fuel consumption. Qualitative benefits, such as decreased cut-through traffic on alternate routes, reduced traveler frustration, and reduced pedestrian and bicycle delay will also be realized. Signal retiming should be done every 3 yrs according to the Federal Highway Administration - Signal Timing Manual.	\$1,000,000	\$0	\$0	\$0	\$0	o cw
Sidewalk & Accessibility priority (2014)						
17 15 Paver Crosswalk Reconstruction 2015/2016, Citywide  This project will replace deteriorated public way paver crosswalks with colored, stamped concrete that will provide the same visual appeal without the maintenance concerns that exists with pavers. Candidates for reconstruction include the following locations: 1900 E 1300 S, 200 W South Temple, 900 E South Temple, South Temple at West Temple, South Temple at H St, and Main St crosswalks between South Temple and 400 South. Due to variable deterioration rates, prioritization of paver crossings requiring repair will occur following CIP funding approval to ensure public safety issues are appropriately addressed. Maps showing locations of the reconstruction candidates are included with the application. Design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.	\$150,000	\$0	\$0	\$0	\$0	cw cw
18 10 Sidewalk Rehabilitation: Concrete Saw Cutting & Slab Jacking 2015/2016, Citywide  Tripping hazards will be eliminated through this project by horizontal saw cutting or slab jacking displaced sidewalk sections.  Horizontal saw cutting can be used to remove vertical displacements up to 1-1/2 inches on public sidewalks. Slab Jacking to lift displaced sidewalk sections will only be used at locations where raising the concrete will still be in compliance with ADA pedestrian access route slope restrictions. Horizontal saw cutting or slab jacking displaced sidewalk sections provides a significant cost savings when compared to the cost of removing & replacement defective sidewalk. Design will occur in winter of 2015/2016 and construction will occur in the 2016 construction season.	\$200,000	\$100,000	\$100,000	\$0	\$0	o cw

19 11 Sidewalk Rehabilitation: Proactive Sidewalk Repair 2015/2016, Citywide  This project will address extreme sidewalk displacements that create barriers to acces pedestrian access route safety concerns. ADA actual need citizen requests & time sens addressed through this project. Design will occur in the winter of 2015/2016 with conconstruction season.	itive sidewalk repairs will also be	\$150,000	\$150,000	\$0	\$0	CW
20 12 Main Street ADA improvements, Citywide  Funding for this project will be used for the design, construction, and inspection of pul	\$204,700 solic way ADA (Americans with	\$204,700	\$204,700	\$0	\$0	CW
Disabilities Act) pedestrian accessibility ramps on Main St from South Temple to 500 S corners, mid-block crossings, and waterways as needed to comply with federal ADA re sidewalk, curb and gutter, and drainage facilities as needed to properly address public occur in the winter of 2015/2016 with construction occurring in the 2016 construction	quirements. This work will include way accessibility. Project design will					
11 13 Missing Sidewalk Installation Program 2015/2016, Citywide	\$50,000	\$0	\$50,000	\$0	\$0	CW
The objective of this project is to install sidewalk at locations lacking this important pulocations will be based on the City's Missing Sidewalk Priority Construction Plan and ci requests from individuals with disabilities. This project will also be coordinated with or access route improvements to provide a holistic approach to addressing community in 2015/2016 with construction occurring in the 2016 construction season.	izen requests, including high priority her CIP projects involving pedestrian					
22 8 Deferred Maintenance - ADA Sidewalks Accessibility for Parks, Citywide	\$200,000	\$0	\$0	\$0	\$0	cw
Funding for this project would be used to repair and replace degraded access location the ADA standards within Parks. This will improve the accessibility within park spaces concerns.						
9 ADA Accessibility Ramps/Corner Repairs 2015/2016, Citywide	\$400,000	\$200,000	\$200,000	\$0	\$0	cw
Funding for this project will be used for the design, construction, and inspection of pul Disabilities Act) pedestrian accessibility ramps and related repairs to corners and water curb and gutter, and corner drainage facilities. Locations will be determined based on and citywide inventory indicating locations throughout the City needing ramp construction locations also involves citizen requests, including high priority requests from coordination with other CIP projects involving pedestrian access route improvements. of 2015/2016 with construction occurring in the 2016 construction season.	rways as needed, including sidewalk, the City's ADA Ramp Transition Plan ction. The determination of the ramp om individuals with disabilities, and					
Pedestrian Safety priority (2014)						
24 15 Paver Crosswalk Reconstruction 2015/2016, Citywide	\$150,000	\$0	\$0	\$0	\$0	cw
This project will replace deteriorated public way paver crosswalks with colored, stamp visual appeal without the maintenance concerns that exists with pavers. Candidates for locations: 1900 E 1300 S, 200 W South Temple, 900 E South Temple, South Temple at and Main St crosswalks between South Temple and 400 South. Due to variable deterior crossings requiring repair will occur following CIP funding approval to ensure public sa addressed. Maps showing locations of the reconstruction candidates are included with the winter of 2015/2016 with construction occurring in the 2016 construction season.	r reconstruction include the following West Temple, South Temple at H St, ration rates, prioritization of paver fety issues are appropriately					

25	10 Sidewalk Rehabilitation: Concrete Saw Cutting & Slab Jacking 2015/2016, Citywide	\$200,000	\$100,000	\$100,000	\$0	\$0	cw
	Tripping hazards will be eliminated through this project by horizontal saw cutting or slab jacking displaced sidewalk sections. Horizontal saw cutting can be used to remove vertical displacements up to 1-1/2 inches on public sidewalks. Slab Jacking to lift displaced sidewalk sections will only be used at locations where raising the concrete will still be in compliance with ADA pedestrian access route slope restrictions. Horizontal saw cutting or slab jacking displaced sidewalk sections provides a significant cost savings when compared to the cost of removing & replacement defective sidewalk. Design will occur in winter of 2015/2016 and construction will occur in the 2016 construction season.						
26	11 Sidewalk Rehabilitation: Proactive Sidewalk Repair 2015/2016, Citywide	\$150,000	\$150,000	\$150,000	\$0	\$0	cw
	This project will address extreme sidewalk displacements that create barriers to accessibility or in some other way create pedestrian access route safety concerns. ADA actual need citizen requests & time sensitive sidewalk repairs will also be addressed through this project. Design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.						
27	12 Main Street ADA improvements, Citywide	\$204,700	\$204,700	\$204,700	\$0	\$0	cw
	Funding for this project will be used for the design, construction, and inspection of public way ADA (Americans with Disabilities Act) pedestrian accessibility ramps on Main St from South Temple to 500 South, including related repairs to corners, mid-block crossings, and waterways as needed to comply with federal ADA requirements. This work will include sidewalk, curb and gutter, and drainage facilities as needed to properly address public way accessibility. Project design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.						
28	25 Six Traffic Signal Upgrades, 900 E/2700 S; 900 W/600 S; 500 E/500 S; 500 E/100 S; 200 E/2100 S; 1200 W/600 N; various	\$1,080,000	\$720,000	\$360,000	\$0	\$0	cw
	This project will remove the existing traffic signal equipment that has reached the end of its useful life, including steel poles, span wire, signal heads, & traffic signal loops & will upgrade the intersections with mast arm poles, new signal heads, pedestrian signal heads with countdown timers, improved loop detection, & left turn phasing, as needed. Installation of upgraded signals often leads to improvements in detection for autos & bicycles, as well as pedestrian upgrades. This item is needed to maintain state of good repair. Based on our maintenance assessments, six traffic signals upgrades are recommended each year (as noted in this application). Over the past years partial funding has been received.						
29	46 Sunnyside Ave Complete Streets Improvements, Sunnyside Ave between 1300 E and Foothill Dr	\$2,700,000	\$0	\$0	\$0	\$0	6
	This project is the result of working with area residents to address their concerns regarding the safety, function, and look, of Sunnyside Ave. A consultant study, which included a substantial public involvement process and was finalized in Fall 2011, identified problems and provided recommendations for improvements to Sunnyside Ave. This project will provide the installation of the recommended improvements on Sunnyside Ave. A final design has not been determined, but the estimate cost would provide for the installation of landscaped medians, enhanced, decorative street lighting, and other amenities to improve the street. Enhanced pedestrian crosswalks on Sunnyside Ave and further west on 800 south as well as improved bicycle facilities have already been installed as part of a previous project.						
30	48 1300 S Bicycle Bypass (pedestrian/bicycle master plan implementation), parallel route north of 1300 south including	\$414,000	\$0	\$0	\$0	\$0	cw
	several smaller streets, from 200 east to 500 west  1300 South's recent reconstruction did not offer an opportunity to add a regional-priority bike lane due to traffic volumes considerably in excess of the appropriate threshold for a lane reduction. The City has recently added bike lanes to 1300 South both west and east of this section. Both regionally and locally, providing a safe and well-signed work-around including improved access to the Ballpark TRAX station has become a priority. This project will tap quieter streets in the area, along with signalized crossings at State St. and 300 West, to provide a bicycle through-corridor as well as connection directly to the Ballpark TRAX. The major street crossings will also benefit pedestrians who may wish to walk on more pleasant streets instead of busy 1300 South. Funds will be used for engineering & design, construction, and related public outreach.						

50 HAWK Light for 400 S and Concord Ave, 400 S Concord Ave Cross Streets	\$150,000	\$150,000	\$150,000	\$0	\$0	2
This request is for the installation of a HAWK light at the intersection of 400 S and Concord St. Funds will be used to install and operate a HAWK light. A traffic engineer from the city has come to the Boys & Girls Club to review the intersection. He has said that they will take a tally of traffic at various times of the week to ascertain traffic and pedestrian patterns. Specifically, the requested funds will be used to: 1) document and resolve speeding and traffic issues at said intersection 2) obtain public input on needs and concerns for a HAWK light 3) produce detailed designs and obtain public feedback on proposed HAWK light 4) produce construction documents for HAWK light 5) carry out construction of the proposed HAWK light. The design work will be carried out throughout 2015, with construction targeted for spring of 2016.						
Cemetery priority (2014)						
	\$550,000	\$325,924	\$325,924	\$0	\$0	3
33 N Street Fence Repair, 4th Ave N St to 7th Ave N St on west Cemetery boundary	\$150,000	\$0	\$0	\$0	\$0	3
MJSA was hired by the City to assess the condition of the existing fence and evaluate options to repair or replace. MJSA concluded preservation and repair was the best option and recommends to repair the decorative fence along N St, which is a combination of precast concrete piers and simple decorative iron fence segments originally installed around 1917.						
12 Cemetery Street/Curb & Gutter Replacement - Phase I, 200 "N" St	\$1,000,000	\$0	\$0	\$0	\$0	3
Streets throughout the Cemetery are in a state of disrepair causing damage to many vehicles that come for funerals and to visits. Most of the curb and gutter throughout the cemetery has broken apart and doesn't exist causing issues with storm water, maintenance, safety, etc. Reconstruction of streets/curb and gutters throughout the SLC Cemetery.						
Set Asides						
	\$2,000,000	\$2,000,000	\$2,000,000	\$0	\$0	
To set aside \$2 m savings to fund future CAM Projects, such as Streetcars and Fire Stations. CAM projects are described as major infrastructure projects with an expense of \$5,000,000 or more, require other funding sources including bonds, grants, private & public funding, & typically have a useful life of over 5 years.						
2 Percent for Art	\$166,977	\$166,977	\$166,977	\$0	\$0	
To provide enhancements such as decorative pavement, railings, sculptures & other works of art.						
3 Contingency To fund unexpected project cost over-runs.	\$23,276	\$100,000	\$23,276	\$0	\$0	
Deferred Maintenance Projects						
6 Facilities - CIP On-going Deferred Maintenance, various City owned general fund buildings	\$490,000	\$0	\$350,000	\$0	\$0	cw
The Facilities on-going CIP Deferred Maintenance Fund will be used for a variety of projects under \$50k and over \$5k. The purpose is to stop problems early on and prevent larger catastrophic failures of equipment and systems in the City's building stock. In 2013 Mayor and Council decided a percentage of CIP funding each year will be directed to Facilities deferred maintenance projects on an ongoing basis.						
	and operate a HAWK light. A traffic engineer from the city has come to the Boys & Girls Club to review the intersection. He has said that they will take a tally of traffic at various times of the week to ascertain traffic and pedestrian patterns. Specifically, the requested funds will be used to: 1) document and resolve specifing and traffic issues at said intersection 2) obtain public input on needs and concerns for a HAWK light 3) produce detailed designs and obtain public feedback on proposed HAWK light 4) produce construction documents for HAWK light 5) carry out construction of the proposed HAWK light 4) produce design work will be carried out throughout 2015, with construction targeted for spring of 2016.  **Cemetery priority** (2014)**  20 Historic 11th Ave Sandstone and 405 N Cobblestone Retaining Wall Repair and Replacement, 11th Ave from M St to U St and 405 N 980 E in SLC Cemetery  MISA Architects was retained to evaluate the condition of various walls at the Cemetery site as a part of a comprehensive analysis. This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect Cemetery Assets including private cemetery burial plots; 1 repair and restore sandstone wall along 11th Ave from N St to U St at the north end of the cemetery 2) replace cobblestone walls at 405 North.  33 N Street Fence Repair, 4th Ave N St to 7th Ave N St on west Cemetery boundary  MISA was hired by the City to assess the condition of the existing fence and evaluate options to repair or replace. MISA concluded preservation and repair was the best option and recommends to repair the decorative fence along N St, which is a combination of precast concrete piers and simple decorative fron fence segments originally installed around 1917.  42 Cemetery Street/Curb & Gutter Replacement - Phase I, 200 "N" St  Streets throughout the Cemetery are in a state of disrepair c	This request is for the installation of a HAWK light at the intersection of 400 S and Concord St. Funds will be used to install and operate a HAWK light. A traffic engineer from the city has come to the Boys & Girls Club to review the intersection. He has said that they will take a tally of traffic a various times of the week to ascertain traffic and pedestrian patterns. 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Specifically, the requested funds will be used to: 1] document and resolve speeding and traffic issues at said intersection 2) obtain public input on needs and concerns for a HAWK light 3] produce detailed designs and obtain public feedback on proposed HAWK light 4] produce construction documents for HAWK light 5] continued the properties of the propert would replace and/or restore historics andstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect Cemetery Assets including private cemetery burial plots; 2) repair and restore sandstone wall along 11th Ave from N St to U St at the north end of the cemetery 2) replace cobblestone walls at 405 North.  33 N Street Fence Repair, 4th Ave N St to 7th Ave N St on west Cemetery boundary  MJSA was hired by the City to assess the condition of the existing fence and evaluate options to repair or replace. MJSA concluded preservation and repair was the best option and recommends to repair the dec	This request is for the installation of a HAWK light at the intersection of 400 S and Concord St. Funds will be used to install and operate a HAWK light. A traffic engineer from the city has come to the Boys & Girls Club to review the intersection. He has said that the will take at 191 of traffic at various times of the week to ascertain traffic and pedestrain patterns. Specifically, the requested funds will be used to: 1) document and resolve specifing and traffic issues at said intersection 2) obtain public incurred out concerns for a HAWK light 3) produce detailed designs and obtain public feedback on proposed HAWK light. The design work will be carried out throughout 2015, with construction trapeted for spring of 2016.  Cemetery priority (2014)  20 Historic 11th Ave Sandstone and 405 N tobblestone Retaining Wall Repair and Replacement, 11th Ave from M St to U St and 405 N 806 in SLC Cemetery  MSA Architects was retained to evaluate the condition of various walls at the Cemetery site as a part of a comprehensive analysis. This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect Cemetery Assets including private cemetery buried project. A set of the cemetery 2 pushed corbibilities would a 405 N 80 for walls at 405 North.  33 N Street Fence Repair, 4th Ave N St to 7th Ave N St on west Cemetery boundary  MSA was hired by the City to assess the condition of the existing fence and evaluate options to repair or replace. MJSA concluded preservation and repair was the best option and recommends to repair the decorative fence along N St. which is a combination of precast concrete piers and simple decorative from the decorative fence along N St. which is a combination of precast concrete piers and simple decorative from the decorative fence along N St. which is a combination of precast concrete piers and simple decorative from the decorative f	This request is for the installation of a HAWK light at the intersection of 400 s and Concord St. Funds will be used to install and operate a HAWK light. A traffic engineer from the dity has come to the Boys & Girls Club to review the intersection. He has said that the will take a tably of Unific at various times of the week to secretian traffic and pedestrian patterns. Specifically, the requested funds will be used to: 1) document and resolve speeding and traffic issues at said intersection 2) obtain public input on needs and concerns for a HAWK light 5) carry out construction of the proposed HAWK light 1) produce construction documents for HAWK light 5) carry out construction of the proposed HAWK light. The design work will be carried out throughout 2015, with construction trageted for spring of 2016.  **Cemetery priority** (2014)**  20 Historic 11th Ave Sandstone and 405 N Cobblestone Retaining Wall Repair and Replacement, 11th Ave from M St to U St. and 405 N 800 in St. Cemetery**  MISA Architects was retained to evaluate the condition of various walls at the Cemetery is as a part of a comprehensive analysis. This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 lightest priority locations in order to preserve the integrity of the walls to remain or replace an excessiny to protect Cemetery Assets including private cemetery burial plots; 3) repair and restores sandstone wall along 11th Ave from N St to U St at the north end of the cemetery 1 repair was the best option and recommends to repair the decorative from St to U St at the north end of the cemetery 1 repair was the best option and recommends to repair the decorative from St to U St at the combination of precast concrete piers and simple decorative iron fence segments originally installed around 1917.  2 Cemetery Street/Curb & Gutter Replacement - Phase I, 200 "N" St. Streets throughout the Cemetery are in a state of disrepair causing damage to many vehicles that come for funerals and to vist

39 7 PPL Deferred Maintenance, Citywide	\$590,000	\$0	\$350,000	\$0	\$0	cw
The City-wide parks system has between \$10-20 million of unmet capital repair and replacement needs. The Public Services Director has generally suggested that some percentage of the Public Services annual CIP funding be directed to the Parks & Public Lands Program to address these unmet needs; and that ideally, annual funding would continue on an on-going basis. This deferred maintenance funding approach addresses projects between \$5,000 and \$50,000, which fall below the traditional \$50,000 CIP minimum threshold, yet in many cases are to expensive to fund within the PPL Operating Budget. Types of projects would include repair and replacement of existing irrigation, fencing, park building roofs, concrete walkways, asphalt repair, building system upgrades and small scale playground improvements. FY13/14 was the first year the PPL Program received deferred maintenance funding, however, no funding was approved in the current year (FY14/15).						
Additional Tier 1 Projects						
40 14 Public Way Concrete Restoration Program: Curb & Gutter Retaining Walls & Structures, Citywide	\$250,000	\$0	\$0	\$0	\$0	cw
The City does not currently have a program to address deteriorated curb and gutter, retaining walls, and other concrete structures in the public way. This funding request will facilitate a citywide survey to determine the actual remedial need and develop a long range program to address this significant issue. The initial inventory will also identify locations lacking curb and gutter. Strategy & layout regarding the citywide survey would be prepared in the winter of 2015/2016 with the actual survey occurring in 2016. Approximately \$50,000 will be used to survey the City and develop a basic program, including database development and mapping, priority criteria determination and long-range planning strategies; remaining funds wi be used for a pilot project to address priority locations.						
41 16 City & County Building Pedestrian Lighting Replacement, 451 So. State Street	\$178,238	\$0	\$178,238	\$0	\$0	4
The purpose of this project is to replace the deteriorating Washington Square pedestrian lighting. The project includes: The replacement of lamps, lamp posts, post columns, mowing pads, power supply conductors and broken sections of conduit, astronomical timers and circuit breakers. The current poles are beyond repair. The anchor bolts are corroded; bottom pole plates are rusting through. Several post are very close to the assigned parking and are hit every year. This project would also move the effected poles out of vehicle range.						
42 18 Salt Lake City Day Care and Youth and Family relocation, 210 E 600 S	\$786,843	\$0	\$0	\$0	\$0	4
Complete a tenant finish remodel of leased retail space on Library Square to relocate Youth and Family Services. Make the necessary regulatory renovations in the Youth and Family Services building located at 210 E 600 S to accommodate a Day Care Facility designed to State Child Care regulatory standards. Both renovations will require engineering, design and construction services. CIP funding will be used for moving and Capital Investment only, but not for programming costs. Ther was an initial appropriation in 2014 for \$250,000 to fund the day care. The initial appropriation last year was allocated prior to the study, preliminary design and budget estimate.						
43 21 Pioneer Park Improvements, 350 S 300 W	\$497,000	\$497,000	\$497,000	\$0	\$0	4
New all-ages playground will provide upgrades consistent with CPSC and ADA guidelines. These improvements will provide interactive and interpretive elements and be consistent with other planned improvements to help activate the park. Funding will also be used to provide additional seating and minor improvements to promote "festival space" opportunities within the park. Pioneer Park is the only downtown park and includes the only playground for downtown residents. The City currently waiting for a decision on a \$250,000 LCWF application to match at Pioneer Park Coalition (PPC) pledge. If the City is unsuccessful in securing LCWF funds, Staff recommends a portion of this \$497,000 request be used to match the PPC pledge Parks priority is to demolish the old restrooms, surrounding hardscape and start relocation of trees in the center of the park and move them towards the exterior of the park - to help create a large central lawn area, which accommodates the Twilight Concert Series and serves as flexible green space for passive use, soccer and other community events	e s s					

44 22 Bus Stop Enhancement Match Funds, various bus stops/corridors within Council District 4  UTA invests federal funds annually in bus stop improvements to achieve ADA compliance, provide transit passenger safety and comfort, and improve the travel experience to encourage ridership. Additional funds are available annually to municipalities that can provide a local match. These funds may be used to enhance investments UTA plans to make and/or to leverage additional funds by including elements in the recently developed "Bus Stop and Bike Share Station Design Guidelines" which go above and beyond thresholds in UTA's guidelines. As appropriate to each location, these will include upgraded pavement treatments, lighting, beautification, integration with neighborhood character, and additional amenities, such as shelters and passenger information enhancements.	\$100,000	\$100,000	\$0	\$0	\$0	4
Additional Tier 2 Projects						
45 26 Sorenson Multicultural Center Gymnasium Sports Courts and HVAC Replacement, 855 W California Ave	\$895,497	\$400,000	\$0	\$0	\$0	4
Salt Lake City Corp is the owner and Salt Lake County (SLCO) Recreation operates the Sorenson Multicultural Center recreation programs. The MOU agreement states that all Capital expenses above \$5,000 are the full responsibility of Salt Lake City Corp. Program Managers and SLC H.A.N.D. brought forward the failing condition of the sports courts and the need to accommodate the indoor pickle ball sport. Regular Citizen patrons report tripping hazards and the irregularities in the floors make the game difficult and dangerous. The floors in the small gym were original in 1964. The floors in the larger gym to the west are somewhat newer, however the rubber tiles are irregular and are lifted on the edges as well. The adhesives under the existing floors most likely contain asbestos and will need to be abated as well. Salt Lake County (SLCO), Facilities estimate new wood courts that accommodate pickle ball and other court sports will cost approximately \$400,000. In addition the restrooms and locker rooms are aging and need renovation. Metal is rusting due to the humidity from the pool and the tile and fixtures are old and not water efficient. SLCO Facilities estimate the cost of renovation at approximately \$75,000. The make-up air handlers with heat exchanger in the locker room area failed and a minor temporary fix was completed in 2014. This temporary fix was \$6,500. The HVAC unit moves the return exhaust air through a heat exchanger, extracts the heat from the heated air, mixes it with clean fresh air from outside, heats the outside air and exhausts the chlorine gasses and carbon dioxide from the building. It controls the humidity and provides fresh air in the locker room area. This unit needs replacement and the proposed replacement is similar to two units placed in the Salt Lake City Sports Complex (Steiner) which cost \$187,840 each in 2013. Historically this unit will reduce energy costs for these areas by 25%.						
46 27 Asphalt Equipment Wash Modifications & Concrete Replacement Study & Design, 2010 West 500 South	\$90,640	\$0	\$0	\$0	\$0	4
The existing asphalt wash bay is small and not adequate for the size of equipment being cleaned and for the volume of use needed. It only allows for one item to be cleaned at a time. Oil and sediments from the cleaning bay wash outside the containment area and into the bio-swell. Vehicles have a difficult time maneuvering into position to safely clean asphalt equipment. This is an EPA regulated operation and the City is subject to fines and/or penalties. Because of the unstable subbase for concrete the concrete driveway in the entrance to the facility is broken up and needs to be re-designed and replaced as well.						
47 28 Smith's Ball Park - Building Steel and Roof-Deck Painting and Waterproofing Project, 1365 S West Temple  Sand blast rusted and deteriorated building steel beams, girders and steel railings, scrape and wire brush rusted or spotted areas, power washing surfaces to remove loose paint, clean surfaces, apply rust-inhibitor primer coat, apply premium enamel finish coat of paint with UV protection to match existing paint color. Cut new expansion joints where right angles come to an outside corner point across slabs. Remove old cracked caulking from saw cut joints and expansion joints. Grind out and clean expansion joints. Clean and prepare surfaces for sealer. Re-caulk brick to slab joints, expansion joints and saw cut joints and install caulking in new joints. Apply concrete deck sealer with a five-year warranty on deck surface.	\$2,485,305	\$0	\$0	\$0	\$0	4

48 29 Leonardo (Old Library) Atrium Roof Deck Replacement, 209 E 500 S	\$370,824	\$0	\$0	\$0	\$0	4
The Old SLC Main Library located at 209 E 600 S was renovated beginning in 2008 and completed in 2010. This renovation was plagued with problems including budget issues, Contract Disputes with the General Contractor and other construction issues which resulted in litigation. A settlement was made prior to completion and the City Project Manager, the Contractor, Architect and Consultant Project Manager left the project. During the occupancy approximately fifteen major items were left for completion by the Engineering and Facilities Divisions. One of the major items left with no warranty since the "completion" was the leak in the roof deck in the outdoor atrium. In an attempt to resolve the leak exploration holes have been cut in the plenums, all of the planting beds have been excavated, new membrane installed and drainage. In the last attempt holes were made in the vertical walls of the foundation to uncover the leak. In all approximately \$15,000 in maintenance dollars have been spent searching out the source of the leaks. The findings are that currently there are multiple leaks coming from the fountain pond, the drain pipes and the concrete paving deck as well as the pipe opening. It is leaking from rain water as well as irrigation and the fountain water. The resolution determination is to hire an Architect to document the moisture penetration sites, develop an engineered solution and a new site design and create construction drawings as well as specification and an Engineer's estimate for capital planning and funding appropriation purposes. The consultant estimated the demolition and construction costs at \$276,000.						
49 30 City & County Fan Coil Replacement, 451 S State St	\$789,757	\$0	\$0	\$0	\$0	4
The fan coil units at the City & County Building are past their expected life and generate considerable amount of noise. The remaining balance from Barnes Bank Bond has been tagged to replace a portion of the units. This CIP request is to replace the remaining units with ultra-quiet models. In conjunction with the new fan coil units, the existing building management system will be upgraded to the current version. The Council Chambers and workroom both have issues with inadequate ventilation and in ability to cool during the winter months. Adding additional duct work and dampers will allow greater ventilation and increased cooling capacity.						
50 32 Regional Athletic Complex Site Improvements and Amenities, 2250 N Rose Park Ln	\$550,000	\$0	\$0	\$0	\$0	1
Construction of southern permanent restrooms (10 women's and 8 men's stalls) eliminated from initial project construction, due to on-going budget constraints. Project funding and implementation would provide permanent facilities to support 16 athletic fields in lieu of portable toilets.						
51 34 Parleys Historic Nature Park (PHNP) Restoration Phase II, 2700 E Heritage Way	\$575,000	\$0	\$0	\$0	\$0	7
Parleys Historic Nature Park has been a high priority site for the administration over the past five years. The design for the proposed improvements has been completed and there is community wide support to implement improvements to help meet neighborhood, City and regional needs. Delaying improvements causes the site to further degrade. Funding will be used to implement the riparian restoration of Parley's Creek within Parley's Historic Nature Park (PHNP), and to add user amenities, including improvements to the public creek access areas. A restoration design was completed in 2012 and is based on the Restoration. Use and Management plan for PHNP adopted in 2011. Detailed designs for user amenities and improvements identified in the Plan will be completed by Feb 2015. Anticipated construction start date (funding contingent) is April 2016; completion date is Oct 2016.						
Additional Tier 3 Projects						
52 37 Impound Lot Energy Efficiency & Security Upgrades, 2150 West 500 South	\$551,844	\$0	\$0	\$0	\$0	2
Upgrade lighting systems in vehicle storage yard, impound lot & buildings. Tuck-point block walls. Install attic insulation, reroof the building with a reflective membrane roof. Install new weather stripping & insulate doors. Install new windows. Install 2kw solar photovoltaic system on the roof. Upgrade HVAC system. Install backup generator, wireless mesh network for closed circuit security camera system. Install network cabling from Public Services Maintenance Facility at 2010 West 500 South to tie the impound lot into the City network. Install man gates in south lot areas, this project should qualify for approximately \$12,000 in efficiency incentives.						

53 38 Fire Station #5 HVAC and Interior Renovation, 1023 E 900 S	\$2,519,657	\$0	\$0	\$0	\$0	2
Conduct a Seismic study. Replace boiler and VAV boxes with ultra-high efficiency units. Install full bay exhaust system to ventilate apparatus bay. Add DDC controls to HVAC to increase efficiency and building control. Replace worn out roof and install training platform and handrails. Upgrade lighting system to high-efficiency equipment. Replace and upgrade plumbing systems to reduce maintenance costs and improve water quality. Install high efficiency pluming fixtures to conserve water. Remove asbestos and paint the fire station interior.						
54 39 Fire Station #6 Energy Upgrades & Remodel, 948 W 800 S	\$2,454,008	\$0	\$0	\$0	\$0	2
Replace HVAC equipment with ultra-high efficiency units. Upgrade lighting system to high-efficiency equipment. Replace galvanized plumbing to reduce maintenance costs & improve water quality. Install high efficiency plumbing fixtures to conserve water. Install 5Kw solar photovoltaic system to reduce electric consumption. Install a reflective roof. Make necessary structural & electrical modifications to meet staffing changes & the program needs of the Fire Department. Paint and install new floor finishes, restroom counters and kitchen cabinets. Install new ceiling tile. Upgrade appliances and finishes to replace antiquated and worn out equipment. This project is on the 10 year plan and is an energy efficiency project.						
55 40 Plaza 349 Efficiency Upgrades, Window Shades & Boiler, 349 S 200 E	\$300,116	\$0	\$0	\$0	\$0	4
The boiler at Plaza 349 is the only heat source to the building and has exceeded its useful life. It will be replaced with a significantly more efficient model (projected 20-30% improvement). Frequent boiler failures during cold temperatures are not uncommon. This will reduce operations/maintenance costs & carbon emissions. Colvin Engineering provided a rough estimate to conduct an energy study to determine the correct airflow and water flow need for each HVAC unit. The project will also include rebalancing all HVAC units. Mecho shades will be installed on floors 1-5 matching those recently installed on floor 6. Mecho shades limit solar heat gain or loss through the windows & reduces the heating/cooling loads on the building. Installing shade saves energy & improves occupant comfort.						
56 41 Parks and Recreation Building HVAC remodel and Elevator upgrade, 1965 W 500 S	\$689,010	\$0	\$0	\$0	\$0	4
The HVAC system is past its life expectancy and needs to be replaced. In addition to the expected end of life, the HVAC system can't maintain comfort level. Comfort issues are largely due to converting open office design to individual offices. The system will be replaced with a high efficient variable refrigerant flow system with a make-up air handler. This system will provide adequate heating and cooling in the individual office spaces. The warehouse unit heaters will also be replaced with new unit heaters. Fire Station #2 has been upgraded this type of system and has solved the comfort complaints. This project also includes upgrading the controls on the elevator.						
57 43 Warm Springs Park, 840 N 300 W	\$896,000	\$100,000	\$0	\$0	\$0	3
Phase I construction of improvements to include: 1) enhancements to spring area with interpretive signage 2) gateway improvements to landscape 3) other improvements to be determined by through master planning process that is currently underway.						
58 44 Fairmont Park, 1040 E Sugarmont Dr	\$1,800,000	\$0	\$0	\$0	\$0	7
Proposed Phase I improvements will be finalized through the master plan process, which has been on hold for over a year due to changing priorities and discussions associated with tennis court relocation and fire station improvements in the neighborhood.						
59 45 Laird Park, 1185 S 1800 E	\$150,000	\$0	\$0	\$0	\$0	6
Replace existing playground equipment with new all-ages equipment and safety surface to provide better interactive play and comply with current safety and accessibility standards.						

46 Sunnyside Ave Complete Streets Improvements, Sunnyside Ave between 1300 E and Foothill Dr  This project is the result of working with area residents to address their concerns regarding the safety, function, and look, of Sunnyside Ave. A consultant study, which included a substantial public involvement process and was finalized in Fall 2011, identified problems and provided recommendations for improvements to Sunnyside Ave. This project will provide the installation of the recommended improvements on Sunnyside Ave. A final design has not been determined, but the estimate cost would provide for the installation of landscaped medians, enhanced, decorative street lighting, and other amenities to improve the street. Enhanced pedestrian crosswalks on Sunnyside Ave and further west on 800 south as well as improved bicycle facilities have already been installed as part of a previous project.  Constituent Applications  49 1200 E Green Median, 1200 E between 600 S and 800 S	\$2,700,000 \$533,300	\$0	\$0 \$0	\$0 \$0	\$0 \$0	
Green, landscaped, tree-lined median in the middle of 1200 E, from 600 S to 800 S. Similar median to the one that already exist on 1200 E, from 300 S to 500 S. Similar to the ones that already exist else where in the City (e.g. 600 E, 800 E, 200 S, etc.)						
62 51 1700 E Traffic Calming Permanent Roundabout, 1700 E Princeton Ave & Yalecrest Ave  Permanent traffic calming islands installed at 2 intersections with raised landscaping. The traffic islands would be similar to the traffic islands on Hollywood Ave and 1000 E. Included with the application is a diagram of a typical traffic island as well as a map of streets with the estimated position. The final determination of the design of the traffic islands would be by the city transportation and streets department.	\$65,000	\$65,000	\$65,000	\$0	\$0	6
63 52 Residential Concrete Street Rehabilitation Normandie Circle, 1335 E 1155 S  Project will rehabilitate existing, severity deteriorating concrete street poured over 90 years ago, including concrete pavement replacement, drive approaches, curb and gutter and sidewalk repairs.	\$146,100	\$0	\$0	\$0	\$0	6
64 53 Sugar House Park Restroom Project, Phase3, 2100 S 1300 E  To design, demolish & reconstruct the Central Terrace Restroom at Sugarhouse Park. The Sugar House Park Authority (SHPA) is requesting partial funding for the reconstruction, & will be requesting an equal amount of funding from Salt Lake County. In addition, the SHPA intends to contribute \$50,000 of their organizations funds for the reconstruction. There are three restrooms in Sugar House Park. Replacement of the Central Terrace Restroom is Phase 3 & the final phase of restroom upgrades.	\$140,000	\$140,000	\$140,000	\$0	\$0	7
65 54 Fairmont Park Pond Restoration 1040 E Sugarmont Dr  This project consists of addressing annual flooding from the nearby natural spring, pedestrian access and movement along the north side of the pond and continual erosion around the pond edge. Flooding issue will be fixed by creating a landscape that is resilient to the changing watered levels. The current concrete walkway on the north side of the pond will be removed and an alternative boardwalk appropriate for emergent wetlands will be constructed closer to the pond itself. around the perimeter of the pond a new curb wall will be installed and will be filled in with 6" cobble stones. Landscape restoration will take place along areas a that are not thriving due to the natural spring, trees that are declining due to the pond erosion and to introduce more appropriate plants to the park surrounding the flood area. Signage will be installed surrounding the pond informing people of park rules for the pond, appropriate uses to foster stewardship and educate the public as to the presence of the natural spring and wetland area.	\$303,960	\$303,960	\$303,960	\$0	\$0	7
66 55 Loma Lane Park, 31 E Hillside Ave  This project will be for the purchase and design of the lot located at 31 E Hillside Ave for the purpose of making a small park. This park would include a playground, a grassy area with picnic tables, steps on the south east corner, ADA access on the north west corner, landscaped slopes with retaining walls, trees, and low maintenance plants.	\$115,000	\$0	\$0	\$0	\$0	3

	Impact Fees/Class "C"						
67	56 Street Improvements 2015/2016 - Pavement Overlay, Reconstruction, and Preservation, Citywide	\$2,000,000 GF	\$1,000,000 GF	\$813,962	\$0	\$2,300,000	cw
	Deteriorated city streets will be reconstructed or rehabilitated through this project, including replacement of street pavement, sidewalk, curb, gutter, drainage improvements, public way art, & appropriate bikeway and pedestrian access route improvements as determined by the Transportation Division. In 2014, the City Council requested Engineering restructure its Pavement Management Program. This resulted in the creation of SLC's Roadway Selection Committee. This committee includes representatives from numerous City departments and divisions, including Engineering, Transportation, Public Utilities, Housing and Neighborhood Development, Finance, and the Redevelopment Agency. Roadway candidates for rehabilitation or reconstruction are currently under review by the Roadway Selection Committee. Final selections will be made in the first quarter of 2015. Deign of the 2015/2016 project will occur in winter of 2015/2016 with construction	_	\$2,300,000 Class C				
	occurring in the 2016 construction season.						
68	58 337 Community Garden, 337 S 400 E	\$135,000	\$135,000	\$0	\$135,000	\$0	4
	Funds requested will be used to develop a small pocket park at the gateway to a neighborhood community garden. Proposed amenities in the pocket park include; seating, a low ornamental perimeter fence, landscape improvements and a pollinator garden. The space will invite both residents and gardeners a place to enjoy the vibrant community garden. The community gardeners will fund raise to pay for site improvements for the vegetable garden to be constructed spring 2015. A Partners for Places Grant, a local Sustainability Matching fund will fund the vegetable garden perimeter fence to be installed spring 2015. Parks and Public Lands has provided funding to Wasatch Community Gardens to organize and manage the community gardeners and provide for site preparation.	IF	IF				
69	59 Pedestrian Safety Improvements, Citywide	\$675,000	\$675,000	\$450,000	\$75,000	\$0	cw
	Pedestrian safety improvements are part of an on-going effort to reduce collisions and injuries to pedestrians citywide and to improve community health and livability by promoting walking. These funds will be used for the installation of pedestrian safety improvements throughout the city as described in the Pedestrian& Bicycle Master Plan. Pedestrian safety improvements such as HAWK's, flashing warning lights at crosswalks, pedestrian refuge islands, bulb-outs, improved signalized pedestrian crossings & new or improved pavement markings are examples of the safety devices that could be installed. Focus may be given to the intersection of 900 S and 900 W to construct additional pedestrian enhancements that will both improve safety as well as enhance the node.	GF \$75,000 IF	GF \$75,000 IF				
70	A robust park system that provides neighborhood benefits and enhances nearby property values includes a variety of park types and sizes from small pocket parks to neighborhood parks, active recreation parks and regional destinations. Downtown is deficient in park space. At this time Downtown Salt Lake has only one park (Pioneer Park) and provides very limited park uses for neighborhood and City residents. In order for Downtown to become a vibrant successful neighborhood it will need to have a range of open space experiences that provide opportunity to engage with the community and offer relief from the urban environment. Funding is requested to purchase downtown property and design a new pocket park.	\$900,000 IF	\$900,000 IF	\$0	\$900,000	\$0	4
	Capital Asset Management (CAM) Projects						
71	61 Central Plant Upgrade - District Heating and Cooling, 261 E 500 S  Siemens was engaged to develop a capital replacement and upgrade plan of the City's Central Plant. The chilled water infrastructure in the central plant has reached or exceeded its useful life and is in need of replacement. The goal of the study was to develop capital renewal plan to upgrade the system for improved operation and efficiency. Three existing chillers will be replaced with two larger modular chillers, update the system controls and piping, as well as provide a connection to the PSB. The replacement of one of the chillers is in the 10 year plan. This project will save 896,615 kWh of electricity or 573 tons of CO2 annually.	\$5,416,187	\$0	\$0	\$0	\$0	4

# Return to Staff Report

2015-2016 Dept./ Division Priority	Project Description Funding History	See or the transfer of the see of	Other Revenues & Expenses	Mayor of Recommendations	Meloos Tigee ee Aecommende tons		(E) Hod Silve to (1-3) (Y/N) (Y/N) (1-3)
	<u> </u>	38,243 Allocated:	\$17,538,243	Left to Spend:	\$	Session (B	/ <mark>M / C): m</mark>
	ues / Expenses General Fund	\$17,538,243			\$0 \$0 \$0	\$0	
						, -	
IF	Impact Fee Fund	\$2,903,000			\$0 \$0 \$0	\$0	
С	Class "C"	\$3,500,000			<b>\$0 \$0 \$0</b>	\$0	
Other Rev.	SLC Sports Complex ESCO Debt Service Payment (Steiner)  Payment from the County. Annual ESCO Debt payment of for the SLC Sports Complex. The agreement between City & County States that the County will operate the facility & that all capital investments over \$5,000 will be equally split between the City & the County. The City is financially responsible to pay the total debt service but will be reimburse half by the County Parks & Recreation. 15 Year Term, last payment July, 2029.		\$120,332 \$2	31,416 \$120,332	\$0 \$0 \$0	\$0	Total project 4,333,044, initial capital investment 323,500, FY2016 annual debt service 231,416, term 15 yrs.
Other Exp.	SLC Sports Complex ESCO Debt Service Payment (Steiner) Payment to the County. Annual ESCO Debt payment of for the SLC Sports Complex. The agreement between City & County States that the County will operate the facility & that all capital investments over \$5,000 will be equally split between the City & the County. The City is financially responsible to pay the total debt service but will be reimburse half by the County Parks & Recreation. 15 Year Term, last payment 7/2029.	\$120,332	-\$2	31,416 -\$120,332	\$0 \$0 \$0	\$0	
Other Rev.	Parks Esco Flat Debt Payment  Annual ESCO bond repayment (year three of six recurring payments) for energy conservation systems including irrigation, lighting & HVAC controls at Liberty Park, Salt Lake City Cemetery, Jordan Park, Jordan River Trail, tennis bubbles, etc.		\$86,522 \$1	03,000 \$86,522	\$0 \$0 \$0	\$0	energy saving, electric 89,414, gas 6,385, water 288,507, operating savings
Other Exp.	Parks Esco Flat Debt Payment Annual ESCO bond repayment (year three of six recurring payments) for energy conservation systems including irrigation, lighting & HVAC controls at Liberty Park, Salt Lake City Cemetery, Jordan Park, Jordan River Trail, tennis bubbles, etc.	\$86,522	-\$1	-\$86,522	\$0 \$0 \$0	\$0	50 201
	Smiths Baseball Field - Naming Rights Revenue/Expense for Maintenance of Ballpark, 77 W 1300 S To establish budget within the 83 fund to accept the revenue received for the naming rights pertaining to Smith Baseball Field. \$141,000 of revenue - this request is budget only.		\$141,000 \$1	41,000 \$141,000	\$0 \$0 \$0	\$0	
Exp.	Smiths Baseball Field - Naming Rights Revenue/Expense for Maintenance of Ballpark, 77 W 1300 S This building was completed in 1990 and is now 26 yrs old. The purpose of the request is establish an expense within the 83 fund to continue addressing the deferred maintenance backlog in this facility.	\$141,000	-\$1	41,000 -\$141,000	\$0 \$0 \$0	\$0 4	N N 2 ongoing fund that accrues to meet increasing deferred maintenance of the baseball park
	CIP Memorial House On-going Deferred Maintenance, 485 N Canyon Rd  A revenue cost center has been established to receive revenue payments from the Utah Heritage Foundation. Monthly payments are received and are to be re-invested in the facility to maintain the property. Plans for the use of the funding is to be determined.	\$18,571	\$	\$18,571	\$0 \$0 \$0	\$0 4	N N 3
	CIP Memorial House On-going Deferred Maintenance, 485 N Canyon Rd  A revenue cost center has been established to receive revenue payments from the  Utah Heritage Foundation. Monthly payments are received and are to be re-invested in the facility to maintain the property. Plans for the use of the funding is to be determined.		\$18,571 -\$	18,571 -\$18,571	\$0 \$0 \$0	\$0 4	N N 3
Dalat	Revenues/Expenses Total	\$366,425 \$0 \$0	\$366,425	\$0 \$0	\$0 \$0 \$0	\$0	
	Seles Tax - Series 2005A  Debt Service payment for sales tax bonds issued to refund the remaining MBA series 1999A, 1999B, & 2001 Bonds. Bonds mature 10/1/2020.	\$1,694,991	\$1,6	94,991 \$1,694,991	\$0 \$0 \$0	\$0	

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2015-2016 Dept./ Division	Project Description	Funding	History	eneral kund Regiece.	Thact Fee Find A <sub>e</sub> .	esonos, en de segues.		Teennes & Fronses.	SPONS GF RECOMMENDERIONS	Story The Story	OUNCII GE BECOMMENT	Tot tee Recommendations  Anors Class	Checommendations of the commendations of the commendations	omen Districe Or. Plan	<sup>481</sup> 6, Pa) <sup>888</sup> 71, C	mus Coconing	Notes
Priority Debt 2	Sales Tax - Series 2007	14-15	\$404,694	\$405,195	<u> </u>	<u> </u>		\$405,195	\$405,195	\$0	\$0	\$0 \$0	4			4	Notes
	Debt Service payment for bonds issued for Trax Extension & Grant Tower Improvements. Bonds mature 10/1/2026.																
	Sales Tax - Series 2009A  Debt Service payment for bonds issued to finance all or a portion of the acquisition, construction, improvement & remodel of the new Public Services maintenance facility, a building for use as City offices or other capital improvements within the City. Bonds mature 10/1/2028	14-15	\$1,662,027	\$418,200				\$418,200	\$418,200	\$0	\$0	\$0 \$0					
Debt 4	Sales Tax - Series 2012A  Debt Service payment for bonds issued for construction improvements to North  Temple Boulevard & viaduct. Bonds mature 10/1/2032.	14-15	\$839,481	\$849,975				\$849,975	\$849,975	\$0	\$0	\$0 \$0					
	Sales Tax - Series 2013B  Debt Service payment for bonds issued to finance a portion of the acquisition, construction, & improvements of the Sugarhouse Streetcar & Greenway Projects.	14-15	\$543,195	\$546,675				\$546,675	\$546,675	\$0	\$0	\$0 \$0					
	Bonds mature 10/1/2033.  Sales and Excise Tax Revenue Bond - Series 2014B  Debt Service payment for bonds issued to finance a portion of the acquisition, construction, & improvements of the various CIP projects funded in place of the City & County Building Stone Remediation Project. Bonds mature 10/1/2034.	14-15	\$995,099	\$251,075				\$251,075	\$251,075	\$0	\$0	\$0 \$0					
	Motor Fuel Tax Revenue Bonds, Series 2014  Debt Service payment for bonds issued to finance a portion of the acquisition, construction, & improvements of the 1300 South, State Street to 500 West & the 1700 South, State Street to 700 East Projects. Bonds mature 4/1/2024.	14-15	\$780,534	\$980,653				\$980,653	\$980,653	\$0	\$0	\$0 \$0					
	Taxable Sales and Excise Tax Rev. Refunding Bonds, Series 2014A - (2005 Sales Tax Refunding)  Debt Service payment for sales tax bonds issued to refund the Series 2005 A bonds which refunded the remaining MBA series 1999A, 1999B, & 2001 Bonds. Bonds mature 10/1/2020.			\$1,009,376				\$1,009,376	\$1,009,376	\$0	\$0	\$0 \$0					
Debt	Debt Services - 2005 Sales Tax Reissue  CAM funding set aside for the anticipated increase in debt service payment for the 2005 sales tax reissue, including the ice sheet. Reduces annual CAM set aside. Ends in 2021.	14-15	\$500,000	\$500,000				\$500,000	\$500,000	\$0	\$0	\$0 \$0					
Debt	Parking Pay Stations Lease Payment  Debt Service pertaining to lease agreement for the Parking Pay Stations. 7 year	14-15	\$665,780	\$665,780				\$665,780	\$665,780	\$0	\$0	\$0 \$0					
	amortization, 3rd year, ends in 2019.  Crime Lab Lease Payment  CAM funding set aside to pay annual lease and common area maintenance payment for SLCPD Crime Lab. Reduces annual CAM set aside. Commenced 2/2014, ends 10/2024.	14-15	\$229,313	\$423,260				\$423,260	\$423,260	\$0	\$0	\$0 \$0					
Debt	Crime Lab Building Improvements Payment  Estimated payment for building improvements/renovations pertaining to leased space for the SLCPD Crime lab. Reduces annual CAM set aside. Ends 9/2021.	14-15	\$270,687	\$118,105				\$118,105	\$118,105			\$0 \$0					
C - A	Debt Service Total			\$7,863,285	\$0	\$0		\$0 \$7,863,285	\$7,863,285	\$0	\$0	\$0 \$0					
	Capital Asset Management (CAM)	14-15 12-13	\$500,000 \$1,500,000	\$2,000,000	\$0	\$6		\$2,000,000	\$2,000,000	\$0 \$0	\$0	\$0 \$0					
	Percent for Art To provide enhancements such as decorative pavement, railings, sculptures & other works of art.		\$0	\$166,977	\$0	\$0		\$166,977	\$166,977	\$0		\$0 \$0					Many community master plans include policies related to art enhancements in the public
3 Contin.	Contingency To fund unexpected project cost over-runs.	14-15	\$41,473	\$23,276	\$0	\$0	)	\$100,000	\$23,276	\$48,849	\$0	\$0 \$0					
	Set Asides Total			\$2,190,253	\$0	\$0	)	\$0 \$2,266,977	\$2,190,253	\$48,849	\$0	\$0 \$0					

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Di Di Pi	15-2016 Dept./ ivision riority		Funding I	History	Gone of kind lequest	Impact Fee Fund &	Goss 'C'' Fmortequest	Other Permiss & Expenses	Store of the store	Pecommondations.	Paros rie	Council of Recommendations	May.	Mayors.		Tell District	187 187 187 187 187 187 187 187 187 187	Amus Opess.	SS Notes
		3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	New Project	\$0	\$250,000	\$0	\$0	\$250,000		\$250,000	\$0	\$0	\$0	\$0	cw	N	N 2	Estimates this will address approximately 20 30% if the unmet park system forestry needs	
		Tree Projects Total			\$250,000	\$0	\$0	\$0 \$250,000		\$250,000	\$0	\$0	\$0	\$0					
		Bridge Maintenance Projects  Bridge Maintenance Program 2015/2016, various bridges located within Council District 1 & 2  There are 23 bridges in Salt Lake City with most crossing either the Jordan River or the Surplus Canal. UDOT inspects these bridges every two years & provides the City with a basic condition report. The City is responsible for performing appropriate maintenance activities based on statements in the UDOT report. City Engineering is preparing an ongoing maintenance strategy with the objective of extending the functional life of these structures & extending the time line between major repairs. The requested funds will be used to address needed repairs & routine maintenance. Design will occur in winter of 2015/2016 with construction activities occurring in the	14-15	\$150,000	\$150,000	\$0	\$0	\$150,000		\$150,000	\$0	\$0	\$0	\$0	1,2	Y	Y 3 See notes	150,000 requested each year, ongoing bridge maintenance.	Transportation master plan
6	PF-T1-5	Facilities - CIP On-going Deferred Maintenance, various City owned general fund buildings  The Facilities on-going CIP Deferred Maintenance Fund will be used for a variety of projects under \$50k and over \$5k. The purpose is to stop problems early on and prevent larger catastrophic failures of equipment and systems in the City's building stock. In 2013 Mayor and Council decided a percentage of CIP funding each year will be directed to Facilities deferred maintenance projects on an ongoing basis.		\$0	\$490,000	\$0	\$0	\$c		\$350,000	\$140,000	\$0	\$0	\$0	cw	Y	N 2		
7	PPL-T1-2	PPL Deferred Maintenance, Citywide  The City-wide parks system has between \$10-20 million of unmet capital repair and replacement needs. The Public Services Director has generally suggested that some percentage of the Public Services annual CIP funding be directed to the Parks & Public Lands Program to address these unmet needs; and that ideally, annual funding would continue on an on-going basis. This deferred maintenance funding approach addresses projects between \$5,000 and \$50,000, which fall below the traditional \$50,000 CIP minimum threshold, yet in many cases are to expensive to fund within the PPL Operating Budget. Types of projects would include repair and replacement of existing irrigation, fencing, park building roofs, concrete walkways, asphalt repair, building system upgrades and small scale playground improvements. FY13/14 was the first year the PPL Program received deferred maintenance funding, however, no funding was approved in the current year (FY14/15).		\$0 \$50,000 \$590,000	\$590,000	\$0	\$0	\$C		\$350,000	\$240,000	\$0	\$0	\$0	cw	N	N 3		
8	PPL-T3-4		New Project	\$0	\$200,000	\$0	\$0	\$0 \$150,000		\$0	\$380,000		\$0	\$0	cw	N	N 2		Most Community Master Plans include policies related to ADA accessibility.

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	.5-2016 lept./ lvision riority	Project Description er 1 Projects	Funding	History	General Fund Request	Mast Fee Fund Po.	ksənbə Hung yə, seey	Other Resembles & Fipenses Boson Recomm.	Melons Greenmone and	A Sold Section	Council Grecommendations	Societal Action Section Sectio	Noto's Notes	Council losts.	7. (e) 4. (o) 6.	E) HOO [2] DOWN OF [3] POPH [3]	Notes
9		ADA Accessibility Ramps/Corner Repairs 2015/2016, Citywide	10-11 11-12 12-13 13-14	\$200,000 \$3,543,659 \$300,000 \$351,193 \$300,000 \$250,000 \$400,000 \$5,144,852	\$400,000	\$0	\$0	\$200,000	\$200,000	\$0	\$0 \$0	\$0	CDBG Application Request \$350,000 Board \$300,000 Mayor \$269,885 Council \$269,885	cw	Y see notes		Transportation Master Plan, Central Community Plan & most community Master Plans include policies that support ADA improvements
10	S-T1-2	Sidewalk Rehabilitation: Concrete Saw Cutting & Slab Jacking 2015/2016, Citywide  Tripping hazards will be eliminated through this project by horizontal saw cutting or slab jacking displaced sidewalk sections. Horizontal saw cutting can be used to remove vertical displacements up to 1-1/2 inches on public sidewalks. Slab Jacking to lift displaced sidewalk sections will only be used at locations where raising the concrete will still be in compliance with ADA pedestrian access route slope restrictions. Horizontal saw cutting or slab jacking displaced sidewalk sections provides a significant cost savings when compared to the cost of removing & replacement defective sidewalk. Design will occur in winter of 2015/2016 and construction will occur in the 2016 construction season.		\$100,000 \$1,475,000 \$200,000 \$200,000 \$200,000 \$200,000 \$2,275,000	\$200,000	\$0	\$0	\$100,000	\$100,000	\$0	\$0 \$0	\$0		cw	y see notes	3 200,000 requested each year to continue ongoing rehabilitation program	Most Community Master Plans identify ped safety, ADA, curb/gutter & sidewalk improvements.  Transportation Master Plan.
11	S-T1-3	Sidewalk Rehabilitation: Proactive Sidewalk Repair 2015/2016, Citywide This project will address extreme sidewalk displacements that create barriers to accessibility or in some other way create pedestrian access route safety concerns. ADA actual need citizen requests & time sensitive sidewalk repairs will also be addressed through this project. Design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.	14-15 12-13 13-14	\$0 \$200,000 \$150,000	\$150,000	\$0	\$0	\$150,000	\$150,000	\$0	\$0 \$0	\$0	CDBG Application Request \$350,000 Board \$269,395 Mayor \$239,281 Council \$239,281	CW I	Y see notes	requested each year to continue	Most Community Master Plans include policies related to pedestrian and wheelchair mobility (ADA) and safety enhancement along streets.
12	S-T1-6	Funding for this project will be used for the design, construction, and inspection of public way ADA (Americans with Disabilities Act) pedestrian accessibility ramps on Main St from South Temple to 500 South, including related repairs to corners, midblock crossings, and waterways as needed to comply with federal ADA requirements. This work will include sidewalk, curb and gutter, and drainage facilities as needed to properly address public way accessibility. Project design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.	New Project	\$0	\$204,700	\$0	\$0	\$204,700	\$204,700	\$0	\$0 \$0	\$0		CW I	y see notes	3	Many, various general policies related to ADA improvement located in applicable Community Master Plans. SLC Downtown Plan (1995), Central Community Master Plan (2005).  SLC Transportation Master Plan, Downtown in Motion: Downtown Transportation
13	S-T1-7	Missing Sidewalk Installation Program 2015/2016, Citywide The objective of this project is to install sidewalk at locations lacking this important public way improvement. Installation locations will be based on the City's Missing Sidewalk Priority Construction Plan and citizen requests, including high priority requests from individuals with disabilities. This project will also be coordinated with other CIP projects involving pedestrian access route improvements to provide a holistic approach to addressing community needs. Design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.	14-15	\$50,000	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$0 \$0	\$0		cw I	I N	3	Most Community Master Plans identify ped safety, ADA, curb/gutter & sidewalk improvements.
14	S-T1-8	Public Way Concrete Restoration Program: Curb & Gutter Retaining Walls & Structures, Citywide  The City does not currently have a program to address deteriorated curb and gutter, retaining walls, and other concrete structures in the public way. This funding request will facilitate a citywide survey to determine the actual remedial need and develop a long range program to address this significant issue. The initial inventory will also identify locations lacking curb and gutter. Strategy & layout regarding the citywide survey would be prepared in the winter of 2015/2016 with the actual survey occurring in 2016. Approximately \$50,000 will be used to survey the City and develop a basic program, including database development and mapping, priority criteria determination and long-range planning strategies; remaining funds will be used for a pilot project to address priority locations.	New Project	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0		CW I	I Y		Most Community Master Plans include street infrastructure improvement policies, including on-going curb and gutter infrastructure maintenance and the installation/upgrades of curb and gutter where it is missing or inadequate.

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2015-2016 Dept./ Division Priority		Funding F	listory	General tung Requ.	Macr Fee Fun.	Coss 'C' Find Request	Other Repums & Ex.	Bosty Pecon,	Metros Ge Recommenda.	and the second s	Mayory Times	Concil G. Recommendations	Navors C.	Nepor's Notes	Comort pice.	10 Y. Plan	Ster Plan	on (4) Construct (2) Both (3)	Notes
15 S-T1-9	Paver Crosswalk Reconstruction 2015/2016, Citywide This project will replace deteriorated public way paver crosswalks with colored, stamped concrete that will provide the same visual appeal without the maintenance concerns that exists with pavers. Candidates for reconstruction include the following locations: 1900 E 1300 S, 200 W South Temple, 900 E South Temple, South Temple at West Temple, South Temple at H St, and Main St crosswalks between South Temple and 400 South. Due to variable deterioration rates, prioritization of paver crossings requiring repair will occur following CIP funding approval to ensure public safety issues are appropriately addressed. Maps showing locations of the reconstruction candidates are included with the application. Design will occur in the winter of 2015/2016 with construction occurring in the 2016 construction season.	13-14	\$0 \$150,000 \$75,000 \$140,000 \$365,000	\$150,000	\$0	\$0		\$0		\$0	\$0	\$0	50 \$1		cw	N Y see note:		requested each	Most Community Master Plans include infrastructure improvements and maintenance of pedestrian crossing amenities. SLC Transportation Master Plan.
16 PF-T1-1	City & County Building Pedestrian Lighting Replacement, 451 So. State Street  The purpose of this project is to replace the deteriorating Washington Square pedestrian lighting. The project includes: The replacement of lamps, lamp posts, post columns, mowing pads, power supply conductors and broken sections of conduit, astronomical timers and circuit breakers. The current poles are beyond repair. The anchor bolts are corroded; bottom pole plates are rusting through. Several post are very close to the assigned parking and are hit every year. This project would also move the effected poles out of vehicle range.	New Project	\$0	\$178,238	\$0	\$0		\$0	\$174	8,238	\$0	\$0	50 \$1	Total project \$530,578. Fire Station 4 Bond funds \$352,340 reference BA4 FY15 A7, the remaining \$178,238 CIP application FY16.		N N		Increased electrical efficiency change 400 watt HID lamps to 94 watt LED will save 173,444 Kwh per year, \$1127 per year and off-set 122 MT of carbon	
17 PF T1-2	Plaza 349 Parking Canopy & Solar PV Array - 349 S 200 E  This project is a deferred maintenance project and will provide a structure for mounting photovoltaic solar panels at Plaza 349. The concrete surface of the structure is deteriorating from exposure to snow melt and plowing. The canopy will remove the need to plow and apply the snow melt. This will extend the life and save ongoing expenses. Another application will be made from a grant from Rocky Mountain Power Blue Sky. If successful it will pay for the photovoltaic system. Until the Blue Sky grant is awarded the cost of the PV Array is included in the project costs. The project design and 100% construction drawings are complete. This project is "shovel ready". The repair and restoration of the parking structure is in the 10 year plan in year 2015. Approximately \$150,000 just to re-surface the concrete.		\$0	\$1,174,154	\$0	\$0		\$0		\$0	\$150,000	\$0	50 \$1		4	Y N		\$5,360 Savings: Future maintenance \$1200/yr, electricity produced by solar panels \$4160/yr	
18 PF-T1-6	Salt Lake City Day Care and Youth and Family relocation, 210 E 600 S  Complete a tenant finish remodel of leased retail space on Library Square to relocate Youth and Family Services. Make the necessary regulatory renovations in the Youth and Family Services building located at 210 E 600 S to accommodate a Day Care Facility designed to State Child Care regulatory standards. Both renovations will require engineering, design and construction services. CIP funding will be used for moving and Capital Investment only, but not for programming costs. There was an initial appropriation in 2014 for \$250,000 to fund the day care. The initial appropriation last year was allocated prior to the study, preliminary design and budget estimate.	14-15	\$250,000	\$786,843	\$0	\$0		\$0		\$0	\$0	\$0	50 \$1		4	N N	3		
19 PPL-T1-3	ADA & CPSC Related Playground safety Surface Improvements, Citywide Funding for this project would be used to replace existing sand and rubber tile playground surfaces in order to meet Americans with Disabilities Act (ADA) accessibility guidelines and improve playground surface resiliency to be more consistent with Consumer Product Safety Commission (CPSC) playground surface guidelines. New improvements will include engineered wood fiber safety surface and concrete ramps at the following locations: Richmond, Inglewood, 6th East Mini, Popperton, Redwood Meadows, Warm Springs, Sherwood (North), Jordan (Center), Post St. Tot Lot, Modesto, Laird, Liberty (East), Fairmont (South), Miami. Approximately \$150,000 in surplus funds will be returned from similar improvements which received funding in 14/15 CIP.	14-15	\$150,000	\$300,000	\$0	\$0		\$300,000	\$15(	0,000	\$0	\$0	50 \$1		cw	YY	2		Most community master plans include general ADA accessibility improvement policies.

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2015-2016 Dept./ Division Priority	Project Description  Historic 11th Ave Sandstone and 405 N Cobblestone Retaining Wall Repair and	Funding History	\$550,000	1.537, 1.50 1.66 Find 20	Solo Solo Solo Solo Solo Solo Solo Solo	Oher Perence & Exerses	\$325,924	\$325,924	So Mayora Till	Ochicil Grecomenations	Mayors C.	Mayor's Moles	Conneil District		Amus Opera.	Notes
20 775114	Replacement, 11th Ave from M St to U St and 405 N 980 E in SLC Cemetery MISA Architects was retained to evaluate the condition of various walls at the Cemetery site as a part of a comprehensive analysis. This phase of the project would replace and/or restore historic sandstone and cobblestone retaining walls at the 2 highest priority locations in order to preserve the integrity of the walls to remain or replace as necessary to protect Cemetery Assets including private cemetery burial plots; 1) repair and restore sandstone wall along 11th Ave from N St to U St at the north end of the cemetery 2) replace cobblestone walls at 405 North.	Project	3330,000	30	30		3323,324	<del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> - <del>-</del> <del>-</del> - <del>-</del> <del>-</del> - <del>-</del> <del>-</del> - <del>-</del>	30	30	20 21					
21 PPL-T1-7	Pioneer Park Improvements, 350 S 300 W  New all-ages playground will provide upgrades consistent with CPSC and ADA guidelines. These improvements will provide interactive and interpretive elements and be consistent with other planned improvements to help activate the park. Funding will also be used to provide additional seating and minor improvements to promote "festival space" opportunities within the park. Pioneer Park is the only downtown park and includes the only playground for downtown residents. The City currently is waiting for a decision on a \$250,000 LCWF application to match at Pioneer Park Coalition (PPC) pledge. If the City is unsuccessful in securing LCWF funds, Staff recommends a portion of this \$497,000 request be used to match the PPC pledge. Parks priority is to demolish the old restrooms, surrounding hardscape and start relocation of trees in the center of the park and move them towards the exterior of the park - to help create a large central lawn area, which accommodates the Twilight Concert Series and serves as flexible green space for passive use, soccer	14-15 \$300,000	\$497,000	\$0	\$0		\$497,000	\$497,000	\$0	\$0	\$0 \$1		4 Y	Y see notes		Downtown Master Plan (1995) includes infrastructure improvements as a priority for Pioneer Park for festivals/Farmer's Market. Draft Downtown Master Plan (2014) includes a number of policies that would support playground development and other activation improvements to Pioneer Park. Pioneer Park Master Plan.
22 T-T1-2	Bus Stop Enhancement Match Funds, various bus stops/corridors within Council District 4  UTA invests federal funds annually in bus stop improvements to achieve ADA compliance, provide transit passenger safety and comfort, and improve the travel experience to encourage ridership. Additional funds are available annually to municipalities that can provide a local match. These funds may be used to enhance investments UTA plans to make and/or to leverage additional funds by including elements in the recently developed "Bus Stop and Bike Share Station Design Guidelines" which go above and beyond thresholds in UTA's guidelines. As appropriate to each location, these will include upgraded pavement treatments, lighting, beautification, integration with neighborhood character, and additional amenities, such as shelters and passenger information enhancements.	New \$0 Project	\$100,000	\$0	\$0		\$100,000	\$0	\$100,000	\$0	\$0 \$(		4 N	Y 3 see notes	will vary secure available UTA funds on an annual basis by providing a match. Amount will vary based upon availability of funds and bus stops needs within the City.	East Downtown Neighborhood Plan (1990), SLC Downtown Plan (1995), Transportation Master Plan (1996), Creating an Urban Neighborhood: Gateway District Land Use & Development Master Plan (1998), The Gateway Specific Plan (1998), Central Community Master Plan (2005). All of these plans include various policies related to public transit system enhancement and pedestrian amenity design. Downtown in Motion: Downtown Transportation Master Plan (2008)
23 T-T1-3	Folsom Trail, Folsom Ave from 500 W to the Jordan River  This request is for funding to plan, design and construct a multi-use pedestrian and bicycle path connecting the Jordan River Trail to downtown SLC. This path will provide a critical link to downtown for residents of western neighborhoods in SLC and also for regional users of the Jordan River Trail. This segment will also allow residents and visitors in downtown SLC to easily access the Jordan River Trail. The Folsom Trail will follow existing public utility easements and abandoned rail corridors. Specifically the funds will be used to: 1) Document and resolve right-of-way issues along the alignment 2) Obtain public input on needs and concerns for a multi-use path along the alignment 3) Produce detailed designs and obtain public feedback on proposed designs 4) Produce construction documents for a separated multi-use path 5) Carry out construction of the proposed multi-use path. The design work will be carried out throughout 2016, with construction targeted for spring of 2017.	New \$0 Project	\$720,000	\$80,000	\$0		\$100,000	\$100,000	\$0	\$0	\$0 \$1		2,4 Y	Y 3 see notes		In all master plans that this project crosses, there are policies that support a greenway, trail, or other pedestrian/bike connection between Downtown and the Jordan River. Including Downtown Master Plan (1995) Downtown Master Plan Draft (2015), Gateway District Land Use & Development Master Plan, and 1992 Open Space Master Plan. Pedestrian & Bicycle Master Plan Update.

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2015-2016  Dept./ Division Priority  Project Description	Func	ling History	General tund Regules,	Maers Fee Lina Ren.	Closs C. F. Ind Request	Oher Perenus & Expense	Sa-O-Neconmendado.	Mapors Gr. Recommendations	My Os 7 ing	Count of the comments that the comments that the comments that the contract the contract that the contract the contract the contract the contract that the contract the contract that the contra	Majors Class Cocomings	Monos Mares	uncil Ostrice 10 k, c.	Tesh Person Person Aman Person	Notes
T-T1-4  Bikeways, Citywide This project will implement portions of the Pedestrian & Bicycle Master Plan including key connections throughout the City - bikeways in Glendale and Rc and striping changes in conjunction with resurfacing in Glendale, Rose Park, Avenues and Capitol Hill. Projects will improve safety and crossings for pede as well as bicyclists, and on-road locations will improve motorists safety. Fur be used for design, construction, and related public outreach.	he 11-12 trians 10-11	\$85,000 \$450,000 \$0 \$0 \$450,000 \$500,00 Similar projects but little differences	\$234,000	\$26,000	\$0		\$234,000	\$250,000	\$0	\$0 \$0	\$0	си		Y 3 see notes	Most Community Master Plans include policies related to improving bicycle and pedestrian facilities. Bicycle & Pedestrian Master Plan Update, Complete Street Policy (2007 executive order, 2010 ordinance), 2001 University of Utah Bicycle Master Plan (Not a City Master
T-T1-5  Six Traffic Signal Upgrades, 900 E/2700 S; 900 W/600 S; 500 E/500 S; 500 E 200 E/2100 S; 1200 W/600 N; various  This project will remove the existing traffic signal equipment that has reache end of its useful life, including steel poles, span wire, signal heads, & traffic s loops & will upgrade the intersections with mast arm poles, new signal head pedestrian signal heads with countdown timers, improved loop detection, & turn phasing, as needed. Installation of upgraded signals often leads to improvements in detection for autos & bicycles, as well as pedestrian upgrad item is needed to maintain state of good repair. Based on our maintenance assessments, six traffic signals upgrades are recommended each year (as not this application). Over the past years partial funding has been received.	d the 00-09 gnal 09-10 , 10-11 left 11-12 12-13 es. This Total	\$360,000 \$4,060,000 \$560,000 \$320,000 \$480,000 \$180,000 \$360,000 \$5,960,000	\$1,080,000	\$0	\$0		\$720,000	\$360,000	\$0	\$0 \$0	\$0	СМ		Y 2 \$700 per loop, this makes intersection operation more efficient & saves replacement costs w/ each signalized intersection having up to 24 loops	Majority of community master plans include general policies that support improving pedestrian, wheelchair, and bicyclist accessibility.  SLC Transportation Master Plan.
Tie	1 Total		\$7,024,935	\$106,000	\$0	\$0	\$2,931,624	\$2,565,862	\$250,000	\$0 \$0	\$0			1 1	L

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2015-2016 Dept./ Division Priority Project Description Funding History All Tier 2 Projects	General tund Request  Macre Ree Final Request  Class 'C'' Final Request	Aboo Gale Goommendations	Maros riese en Recommendations  Maros ree Recommendations  Maros Ross Crecommendations  Maros Nores	Sautes states of the sautes of
PF-T2-1 Sorenson Multicultural Center Gymnasium Sports Courts and HVAC Replacement, 855 W California Ave Salt Lake City Corp is the owner and Salt Lake County (SLCO) Recreation operates the Sorenson Multicultural Center recreation programs. The MOU agreement states that all Capital expenses above \$5,000 are the full responsibility of Salt Lake City Corp. Program Managers and SLC H.A.N.D. brought forward the failing condition of the sports courts and the need to accommodate the indoor pickle ball sport. Regular Citizen patrons report tripping hazards and the irregularities in the floors make the game difficult and dangerous. The floors in the small gym were original in 1964. The floors in the larger gym to the west are somewhat newer, however the rubber tiles are irregular and are lifted on the edges as well. The adhesives under the existing floors most likely contain asbestos and will need to be abated as well. Salt Lake County (SLCO), Facilities estimate new wood courts that accommodate pickle ball and other court sports will cost approximately \$400,000. In addition the restrooms and locker rooms are aging and need renovation. Metal is rusting due to the humidity from the pool and the tile and fixtures are old and not water efficient. SLCO Facilities estimate the cost of renovation at approximately \$70,000. The make-up air handlers with heat exchanger in the locker room area failed and a minor temporary fix was completed in 2014. This temporary fix was \$6,500. The HVAC unit moves the return exhaust air through a heat exchanger, extracts the heat from the heated air, mixes it with clean fresh air from outside, heats the outside air and exhausts the chlorine gasses and carbon dioxide from the building. It controls the humidity and provides fresh air in the locker room area. This unit needs replacement and the proposed replacement is similar to two units placed in the Salt Lake City Sports Complex (Steiner) which cost \$187,840 each in 2013. Historically this unit will reduce energy costs for these areas by 25%.	\$895,497 \$0 \$0	\$400,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	N N 2 Total HVAC portion 234,800, life cycle of 25 yrs. Efficiencies in operational cost is approx 11,570 yr. The unit will pay for itself in energy savings 20.3 yrs simple payback
PF-T2-2 Asphalt Equipment Wash Modifications & Concrete Replacement Study & Design, 2010 West 500 South  The existing asphalt wash bay is small and not adequate for the size of equipment being cleaned and for the volume of use needed. It only allows for one item to be cleaned at a time. Oil and sediments from the cleaning bay wash outside the containment area and into the bio-swell. Vehicles have a difficult time maneuvering into position to safely clean asphalt equipment. This is an EPA regulated operation and the City is subject to fines and/or penalties. Because of the unstable sub-base for concrete the concrete driveway in the entrance to the facility is broken up and needs to be re-designed and replaced as well.	\$90,640 \$0 \$0	\$0 \$0	\$0 \$0 \$0 \$0 <b>4</b>	N N 3
PF-T2-3 Smith's Ball Park - Building Steel and Roof-Deck Painting and Waterproofing Project, 1365 S West Temple Sand blast rusted and deteriorated building steel beams, girders and steel railings, scrape and wire brush rusted or spotted areas, power washing surfaces to remove loose paint, clean surfaces, apply rust-inhibitor primer coat, apply premium enamel finish coat of paint with UV protection to match existing paint color. Cut new expansion joints where right angles come to an outside corner point across slabs.  Remove old cracked caulking from saw cut joints and expansion joints. Grind out and clean expansion joints. Clean and prepare surfaces for sealer. Re-caulk brick to slab joints, expansion joints and saw cut joints and install caulking in new joints.  Apply concrete deck sealer with a five-year warranty on deck surface.	\$2,485,305 \$0 \$0	\$0 \$0	\$0 \$0 \$0 \$0 \$0 <b>4</b>	Y N 3

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2015-2016 Dept./ Division Priority	Project Description Leonardo (Old Library) Atrium Roof Deck Replacement, 209 E 500 S	Funding Histo	ory sol	\$370,824	1894. SO	some and the state of the state	Other Reventes & F.	Solved A Solves	stojie pliatiji.	Mayors Ge Recommendations	o Solor	50 50	Storing of the storin	Mayor's Class	Nevors Notes	isoliono d	10 K. Agh	1.6. 1.6. 1.6. 1.6. 1.6. 1.6. 1.6. 1.6.	**************************************	Notes
	The Old SLC Main Library located at 209 E 600 S was renovated beginning in 2008 and completed in 2010. This renovation was plagued with problems including budget issues, Contract Disputes with the General Contractor and other construction issues which resulted in litigation. A settlement was made prior to completion and the City Project Manager, the Contractor, Architect and Consultant Project Manager left the project. During the occupancy approximately fifteen major items were left for completion by the Engineering and Facilities Divisions. One of the major items left with no warranty since the "completion" was the leak in the roof deck in the outdoor atrium. In an attempt to resolve the leak exploration holes have been cut in the plenums, all of the planting beds have been excavated, new membrane installed and drainage. In the last attempt holes were made in the vertical walls of the foundation to uncover the leak. In all approximately \$15,000 in maintenance dollars have been spent searching out the source of the leaks. The findings are that currently there are multiple leaks coming from the fountain pond, the drain pipes and the concrete paving deck as well as the pipe opening. It is leaking from rain water as well as irrigation and the fountain water. The resolution determination is to hire an Architect to document the moisture penetration sites, develop an engineered solution and a new site design and create construction drawings as well as specification and an Engineer's estimate for capital planning and funding appropriation purposes. The consultant estimated the demolition and construction costs at \$276,000.	Proiect								•				40						
30 PF-T2-5	City & County Fan Coil Replacement, 451 S State St  The fan coil units at the City & County Building are past their expected life and generate considerable amount of noise. The remaining balance from Barnes Bank Bond has been tagged to replace a portion of the units. This CIP request is to replace the remaining units with ultra-quiet models. In conjunction with the new fan coil units, the existing building management system will be upgraded to the current version. The Council Chambers and workroom both have issues with inadequate ventilation and in ability to cool during the winter months. Adding additional duct work and dampers will allow greater ventilation and increased cooling capacity.	New Proiect	\$0 	\$789,757	\$0	\$0		\$(		Ş	0 5	\$6 \$6	0 \$0	\$0		4	Y	2		
	Jordan River Parkway Bridges and Crossings Improvement Project, various Jordan River Parkway 2100 S to 1800 N  The project will include: 1) connect Sorenson Multicultural and Unity Center to the Jordan River Parkway and new Glendale Library and promote increased neighborhood access to the parkway trail with installation of a new pedestrian river bridge near 1300 S 2) maintain connectivity and recreation opportunities for the community, city and region by replacing degraded bridges and other infrastructure on the JR Parkway from 2100 S to 1800 N 3) highlight, celebrate, and improve the presence of the Jordan River and Jordan River Parkway as unique community and city assets through landscaping, artwork, and other treatments at three major road crossings.	Project	\$0	\$600,000	\$0	\$0		Şí		\$	0 \$	\$6	o \$0	\$0		1,2	Y Y	e	100,000-150,000 request will continue for future years for less expensive treatments at the 12 remaining Jordan River crossings	Westside Master Plan (2014) - Includes various policies related to improving infrastructure along the Jordan River and connections to the river, including at crossings and at community nodes. Artwork, landscaping, signs, and other treatments are encouraged by the master plan.
32 PPL-T2-2	Regional Athletic Complex Site Improvements and Amenities, 2250 N Rose Park Ln  Construction of southern permanent restrooms (10 women's and 8 men's stalls) eliminated from initial project construction, due to on-going budget constraints.  Project funding and implementation would provide permanent facilities to support 16 athletic fields in lieu of portable toilets.	New Project	\$0	\$550,000	\$0	\$0		\$0		\$	0 \$	\$0 \$0	\$0	\$0		1	NN	2		
33 PPL-T2-4		New Project	\$0	\$150,000	\$0	\$0		\$(		\$	0 \$	\$0 \$0	0 \$0	\$0		3	N N	2		

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2015-2016 Dept./ Division Priority Project Description  34 PPL-T2-5 Parleys Historic Nature Park (PHNP) Restoration Phase II, 2700 E Heritage Way  Parleys Historic Nature Park has been a high priority site for the administration over the past five years. The design for the proposed improvements has been completed and there is community wide support to implement improvements to help meet neighborhood, City and regional needs. Delaying improvements causes the site to further degrade. Funding will be used to implement the riparian restoration of Parley's Creek within Parley's Historic Nature Park (PHNP), and to add user amenities, including improvements to the public creek access areas. A restoration design was completed in 2012 and is based on the Restoration. Use and Management plan for PHNP adopted in 2011. Detailed designs for user amenities and improvements identified in the Plan will be completed by Feb 2015. Anticipated construction start date (funding contingent) is April 2016; completion date is Oct 2016.		\$575,000	\$0 \$0	Ohier nevernes & choorses	Story of the story	\$0 \$	Stocker fee fee fee	Commondations  Commondations  Approx Cascommendations	7 Y Y 2  see notes	Notes  Westside Master Plai specifies this intersec	an (2015)
T-T2-1 Citywide Traffic Signal Synchronization, Citywide  This traffic signal timing update provides significant direct benefits for the traveling public. Optimal timed signals along major corridors minimize the diversion of traffic to local and residential streets, improving safety and traffic conditions. Signal retiming (data collection, model development, implementation, fine tuning, evaluation, confirmation and reporting) is a cost effective tool to generate quantifiable traveler benefits as measured by decreased vehicle delay, increased safety, lower emissions and reduced fuel consumption. Qualitative benefits, such as decreased cut-through traffic on alternate routes, reduced traveler frustration, and reduced pedestrian and bicycle delay will also be realized. Signal retiming should be done every 3 yrs according to the Federal Highway Administration - Signal Timing Manual.	New \$0 Project	\$1,000,000	\$0 \$0	\$0	\$0	\$0 \$	\$0 \$0	\$0	CW Y Y 2 see notes	funding will be requested on a three year interval. Travel time cut10-30% #of stops cut5-20% overall delay cut5-30% Emissions cut5-15%  Most Community Me include policies that straffic signal coordini improve traffic flow.  SLC Transportation No.	t support nation to '.
T-T2-2 Jordan River Trail 200 S to North Temple Bridge/Trail Design & Construction, Citywide  There are only 3 trail gaps remaining to be completed in the 45-mile Jordan River Parkway Trail. 2 of the gaps are in Bluffdale City and the other is located in SLC between 200 S and North Temple. Bridging the SLC gap has proven to be difficult due to the required crossing of 2 mainline Union Pacific Rail Road (UPRR) rail lines, 2 SLC, Garfield & Western Railway rail lines, and approximately to a large Rocky Mountain Power power plant and substation. Since UPRR determined it would not allow the city to build an at-grade trail crossing at this location, a bridge was deemed the next best alternative. In January 2015, the City, with its consultant, completed a conceptual design for the bridge - application includes bridge design summary. The estimate for design and construction for the Tunable Single Span Box Truss bridge and remaining sections of trail is \$6.5M. This is the most aesthetic option, though less expensive and more utilitarian options have also been explored. As this is a regional trail, the SLCounty Parks & Trail Bond passed in 2012, provided the city with \$4.5M for the project. This CIP application requests \$2.0M to fill the funding gap for the estimated \$6.5M project. The project includes final bridge and trail design and construction. If this funding is awarded, design will be completed in 2015 with construction scheduled for 2016.		\$2,000,000	\$0 \$0	\$0	\$0	\$0 \$	50 \$0	\$0	CW Y Y 3 see notes	The Open Space, Nor and Westside master include policies that of parkway developmen ultimately the comple Jordan River Parkway particular missing lin in the Westside Mast SLC Pedestrian & Bicy Plan, Blueprint Jorda County Trails Master	er plans t encourage ent and oletion of the ay Trail. This ink is noted ster Plan. cycle Master an River, SL
Tier 2 Total		\$9,507,023	\$0 \$0	\$0 \$400,000	\$0	\$0 <b>\$</b>	\$0 \$0	\$0		·	
All Tier 3 Projects	Now	¢EE1 044	60 60	\$0	**	60 6	0 60	ćo		\$2,617	
Upgrade lighting systems in vehicle storage yard, impound lot & buildings. Tuck-point block walls. Install attic insulation, re-roof the building with a reflective membrane roof. Install new weather stripping & insulate doors. Install new windows. Install 2kw solar photovoltaic system on the roof. Upgrade HVAC system. Install backup generator, wireless mesh network for closed circuit security camera system. Install network cabling from Public Services Maintenance Facility at 2010 West 500 South to tie the impound lot into the City network. Install man gates in south lot areas, this project should qualify for approximately \$12,000 in efficiency incentives.	New \$0 Project	\$551,844	\$0 \$0	\$0	\$0	\$0 S	50	ŞU ŞU	2 N N 2	\$2,617 Electricity \$1,448/yr, Gas \$1,169/yr	

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	15-2016 Dept./ Division		Funding History	Polos fund Houses	<sup>I</sup> mast fee find fequest	Other Revenues & Expenses Bost Veconing.	Marons of Aeronmondations	Monos Trigence of	Conneil of Recommendations  The act ree Recommendations	Mayor's Cass C Recommendations Mayor's Mones	Competibilities 10 14.	1917 1925er 1947 100	Sen 12) Construct (2) Both (3)	Notes
38	PF-T3-3	Fire Station #5 HVAC and Interior Renovation, 1023 E 900 S  Conduct a Seismic study. Replace boiler and VAV boxes with ultra-high efficiency units. Install full bay exhaust system to ventilate apparatus bay. Add DDC controls to HVAC to increase efficiency and building control. Replace worn out roof and install training platform and handrails. Upgrade lighting system to high-efficiency equipment. Replace and upgrade plumbing systems to reduce maintenance costs and improve water quality. Install high efficiency pluming fixtures to conserve water. Remove asbestos and paint the fire station interior.	New \$0 Proiect	\$2,519,657	\$0 \$0	\$0	\$c	\$0 \$	\$0 \$0	\$0	2 N	N 3	New HVAC equip, energy effic windows, DDC control will reduce energy consumption	
39	PF-T3-4	Fire Station #6 Energy Upgrades & Remodel, 948 W 800 S  Replace HVAC equipment with ultra-high efficiency units. Upgrade lighting system to high-efficiency equipment. Replace galvanized plumbing to reduce maintenance costs & improve water quality. Install high efficiency plumbing fixtures to conserve water. Install 5Kw solar photovoltaic system to reduce electric consumption. Install a reflective roof. Make necessary structural & electrical modifications to meet staffing changes & the program needs of the Fire Department. Paint and install new floor finishes, restroom counters and kitchen cabinets. Install new ceiling tile. Upgrade appliances and finishes to replace antiquated and worn out equipment. This project is on the 10 year plan and is an energy efficiency project.	New \$0 Project	\$2,454,008	\$0 \$0	\$0	\$0	\$0 \$	\$0 \$0	\$0	2 Y	N 3	\$2,301 Photovoltaic electric generation \$65/yr, electricity \$1260/yr, gas \$976/yr	
40	PF-T3-5	Plaza 349 Efficiency Upgrades, Window Shades & Boiler, 349 S 200 E  The boiler at Plaza 349 is the only heat source to the building and has exceeded its useful life. It will be replaced with a significantly more efficient model (projected 20-30% improvement). Frequent boiler failures during cold temperatures are not uncommon. This will reduce operations/maintenance costs & carbon emissions.  Colvin Engineering provided a rough estimate to conduct an energy study to determine the correct airflow and water flow need for each HVAC unit. The project will also include rebalancing all HVAC units. Mecho shades will be installed on floors 1-5 matching those recently installed on floor 6. Mecho shades limit solar heat gain or loss through the windows & reduces the heating/cooling loads on the building. Installing shade saves energy & improves occupant comfort.	New \$6	\$300,116	\$0 \$0	\$0	\$6	\$0 \$	\$0 \$0	\$0	4 N	N 2	\$6,781 electricity \$2,469/yr, gas \$4,312/yr	
41	PF-T3-5	Parks and Recreation Building HVAC remodel and Elevator upgrade, 1965 W 500 S  The HVAC system is past its life expectancy and needs to be replaced. In addition to the expected end of life, the HVAC system can't maintain comfort level. Comfort issues are largely due to converting open office design to individual offices. The system will be replaced with a high efficient variable refrigerant flow system with a make-up air handler. This system will provide adequate heating and cooling in the individual office spaces. The warehouse unit heaters will also be replaced with new unit heaters. Fire Station #2 has been upgraded this type of system and has solved the comfort complaints. This project also includes upgrading the controls on the elevator.	New \$0 Proiect	\$689,010	\$0 \$0	\$0	\$0	\$0 \$	\$0 \$0	\$0	4 N	N 2	\$6,000  Predict 30% savings on cooling, 5-10% savings on heating, per year	
42	PPL-T3-1	, , ,		\$1,000,000	\$0 \$0	\$0 <sup>°</sup>	\$0	\$0 5	\$0 \$0	\$0	3 Y	N 2	3,000,000 request yearly to replace the 9 1/2 + miles of street/curb and gutter throughout the SLC Cemetery	
43	PPL-T3-2	Warm Springs Park, 840 N 300 W  Phase I construction of improvements to include: 1) enhancements to spring area with interpretive signage 2) gateway improvements to landscape 3) other improvements to be determined by through master planning process that is currently underway.	New \$0 Project	\$896,000	\$0 \$0	\$100,000	\$0	\$0 \$	\$0 \$0	\$0	3 N	Y 3 see notes		Capital Hill Master Plan (2001) includes policies and action items directing the City to invest in various improvements in Warm Springs Park.

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	2015-20 Dept./ Division	n Project Description	Funding		Geneal Fund Request	And the full for the first	See C. House	Other Revenues & Chory.	Bosir Recommendations	Mayors Greenmendaring	Me to String of the String of	Maset fee feominensions	Melon's Cless C Recommendations	Guncil Diss.	10 r. 10 en	Person (4) Construct (2) Both (3)	Notes
4	4 PPL-	Fairmont Park, 1040 E Sugarmont Dr Proposed Phase I improvements will be finalized through the master plan process, which has been on hold for over a year due to changing priorities and discussions associated with tennis court relocation and fire station improvements in the neighborhood.	14-15 13-14 Tennis court relocate	\$225,000 \$50,000	\$1,800,000	\$0	\$0		\$0	\$0	<b>\$0 \$</b> 0	\$0	\$0	7	N N	3	Sugar House Master Plan (2005) includes policies directing the City to conduct a master plan process for the park and to implement various general improvements.
		T3-5 Laird Park, 1185 S 1800 E  Replace existing playground equipment with new all-ages equipment and safety surface to provide better interactive play and comply with current safety and accessibility standards.	New Project	\$0	\$150,000	\$0	\$0		\$0	\$0	\$0 \$0	\$0	\$0	6	YN	3	East Bench MP (1987) included an item in the list of funded "CIP" projects for 1991-1992 to replace the Laird Park playground. Current playground may have been installed at that time.
4	6 T-T:	3-1 Sunnyside Ave Complete Streets Improvements, Sunnyside Ave between 1300 E and Foothill Dr  This project is the result of working with area residents to address their concerns regarding the safety, function, and look, of Sunnyside Ave. A consultant study, which included a substantial public involvement process and was finalized in Fall 2011, identified problems and provided recommendations for improvements to Sunnyside Ave. This project will provide the installation of the recommended improvements on Sunnyside Ave. A final design has not been determined, but the estimate cost would provide for the installation of landscaped medians, enhanced, decorative street lighting, and other amenities to improve the street. Enhanced pedestrian crosswalks on Sunnyside Ave and further west on 800 south as well as improved bicycle facilities have already been installed as part of a previous project.	13-14	\$0 \$1,150,000	\$2,700,000	\$0	\$0		\$0	\$0	\$0 \$0	\$0	\$0	6	N Y see notes	3	The Open Space Master Plan designates this street as part of the Transvalley Corridor, which entails a number of "complete streets" compatible improvements.  SLC Transportation Master Plan, Bicycle & Pedestrian Master Plan and SLC Complete Streets Ordinance.
4	7 Т-Т:	This project will provide the City portion of the funding needed to grow the City's urban trail network. This project will allow the City to strategically and rapidly address critical needs and unique opportunities in expanding the urban trail network, in accordance with City Master Plans such as the 9-Line Master Plan, the Bicycle & Pedestrian Master Plan Update (forthcoming) and the Open Space Master Plan, as well as community master plans. These funds would be used to construct critical trail sections, already identified by the community and in community plans, as they become available and ripe for construction. In 2015, these trail sections could include the following: 1) creating public access to the Surplus Canal Trail 2) contribute to extension of the 9-LineTrail 3) connecting 1200 east to Westminster College 4) replacing a substandard bridge on the Jordan River Trail or 5) improving signage and way-finding throughout the network.	9-Line impleme ntation of master plan, Council initiated	\$593,521	\$450,000	\$50,000	\$0		\$0	\$0	\$0 \$0	\$0	\$0	cw	Y Y see notes	anticipate	Most Community Master Plans include policies supporting a recreational trail network or completion of portions identified in the Open Space MP. Downtown MP (1995), Plan Salt Lake (2015 draft), 9-Line Master Plan (draft), Westside Master Plan, Sugar House MP, Transportation Master Plan, Bicycle & Pedestrian Master Plan Update, Downtown Transportation Master Plan, Gateway Area Master Plan, Open Space Plan, and University of Utah Bicycle Master Plan.
4	8 T-T:	3-3 1300 S Bicycle Bypass (pedestrian/bicycle master plan implementation), parallel route north of 1300 south including several smaller streets, from 200 east to 500 west 1300 South's recent reconstruction did not offer an opportunity to add a regional-priority bike lane due to traffic volumes considerably in excess of the appropriate threshold for a lane reduction. The City has recently added bike lanes to 1300 South both west and east of this section. Both regionally and locally, providing a safe and well-signed work-around including improved access to the Ballpark TRAX station has become a priority. This project will tap quieter streets in the area, along with signalized crossings at State St. and 300 West, to provide a bicycle through-corridor as well as connection directly to the Ballpark TRAX. The major street crossings will also benefit pedestrians who may wish to walk on more pleasant streets instead of busy 1300 South. Funds will be used for engineering & design, construction, and related public outreach.		\$0	\$414,000	\$46,000	\$0		\$0	\$0	\$0 \$0		\$0	cw	Y Y see notes	3	Westside Master Plan (2015) includes general policy to improvement connectivity to the rest of the City, including for bicyclists.  Bicycle & Pedestrian Master Plan, Complete Streets Policy (2007 executive order, 2010 ordinance).
		Tier 3 Total	1		\$13,924,635	\$96,000	\$0	\$0	\$100,000	\$0	\$0 \$0	\$0	\$0				<u> </u>
		nstituent Applications	Now	خما	¢E22 200	60	ćol			ćo	ėo ėo	60	¢0	4	N V	3	Control Community 140 (2005)
4	9 S	1200 E Green Median, 1200 E between 600 S and 800 S	New Project	\$0	\$533,300	ŞU	ŞU			\$0	ŞU \$0	ŞU	50	4	N Y	3	Central Community MP (2005)- Landscaped street medians are

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C	5-2016 ept./ vision riority	Project Description	Funding History	Senest Fund Request	Maget fee fund hemest Gass (2" hund hemest	Other Perentury & tracenses	New ors Gr. Accommondations	Poros 7 Renew Re	COUNCI OF RECOMMENDATIONS  TO BE OF THE COMMENDATIONS	Mayors Class C Recommendations Mayors Mones	Cuncil District	Master Pen Pester Pen Pester II Construct (2) Both 12,	Notes
		Green, landscaped, tree-lined median in the middle of 1200 E, from 600 S to 800 S. Similar median to the one that already exist on 1200 E, from 300 S to 500 S. Similar to the ones that already exist else where in the City (e.g. 600 E, 800 E, 200 S, etc.)											recommended as an urban design element on many streets. 1200 East (from South Temple to 800 South) is one of the identified streets.
50		HAWK Light for 400 S and Concord Ave, 400 S Concord Ave Cross Streets  This request is for the installation of a HAWK light at the intersection of 400 S and Concord St. Funds will be used to install and operate a HAWK light. A traffic engineer from the city has come to the Boys & Girls Club to review the intersection. He has said that they will take a tally of traffic at various times of the week to ascertain traffic and pedestrian patterns. Specifically, the requested funds will be used to: 1) document and resolve speeding and traffic issues at said intersection 2) obtain public input on needs and concerns for a HAWK light 3) produce detailed designs and obtain public feedback on proposed HAWK light 4) produce construction documents for HAWK light 5) carry out construction of the proposed HAWK light. The design work will be carried out throughout 2015, with construction targeted for		\$150,000	\$0 \$0	\$150,000	\$150,000	\$0 <b>\$</b>	\$0 \$0	\$0		Y 2 see otes	Westside Master Plan (2015) specifies this intersection as a neighborhood node that deserves pedestrian improvements through CIP.
51	5	1700 E Traffic Calming Permanent Roundabout, 1700 E Princeton Ave & Yalecrest Ave Permanent traffic calming islands installed at 2 intersections with raised landscaping. The traffic islands would be similar to the traffic islands on Hollywood Ave and 1000 E. Included with the application is a diagram of a typical traffic island as well as a map of streets with the estimated position. The final determination of the design of the traffic islands would be by the city transportation and streets department.	Project	\$65,000	\$0 \$0	\$65,000	\$65,000	\$0 \$	\$0 \$0	\$0		Y 3 see otes	East Bench Master Plan (1987) state that local streets are not intended for through traffic and that the City should discourage such traffic. However, it doesn't include specific policies that support roundabouts or other specific "traffic calming"
52	S	Residential Concrete Street Rehabilitation Normandie Circle, 1335 E 1155 S  Project will rehabilitate existing, severity deteriorating concrete street poured over 90 years ago, including concrete pavement replacement, drive approaches, curb and gutter and sidewalk repairs.	New \$0 Project	\$146,100	\$0 \$0	\$0	\$0	\$0 \$	\$0 \$0	\$0		Y 2 see otes	East Bench Master Plan (1987) identifies issues with street deterioration in the area and includes policies which support the evaluation of street conditions and rehabilitation of streets in poor condition.

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	015-2016 Dept./ Division Priority	Project Description Func	ling History	sish ku	macrfee find Repless	less' C' Find Retuest	Mer Remontes & Expenses Soat Recomm.	Payors of the Commission of th	No. of the state o	Christ Se Perchinendelons	Pecomendations Perosis Class	S Checonnendedons	one in the interest of the int	101, 194)	Naster 129 Paster 1200	Salvan Solvan (S) Della (S
	PPL	Sugar House Park Restroom Project, Phase3, 2100 S 1300 E 14-15		\$140,000	\$0	\$0	\$140,000	\$140,000	\$0	\$0 \$0	\$0	-	7	N Y	3	Sugar House Master Plan (2005)
		To design, demolish & reconstruct the Central Terrace Restroom at Sugarhouse Park.  The Sugar House Park Authority (SHPA) is requesting partial funding for the reconstruction, & will be requesting an equal amount of funding from Salt Lake County. In addition, the SHPA intends to contribute \$50,000 of their organizations funds for the reconstruction. There are three restrooms in Sugar House Park.  Replacement of the Central Terrace Restroom is Phase 3 & the final phase of restroom upgrades.												sec		includes policies that support long term renovation and improvement of park facilities, including Sugar House Park.
54	PPL	Fairmont Park Pond Restoration 1040 E Sugarmont Dr  This project consists of addressing annual flooding from the nearby natural spring, pedestrian access and movement along the north side of the pond and continual erosion around the pond edge. Flooding issue will be fixed by creating a landscape that is resilient to the changing watered levels. The current concrete walkway on the north side of the pond will be removed and an alternative boardwalk appropriate for emergent wetlands will be constructed closer to the pond itself. around the perimeter of the pond a new curb wall will be installed and will be filled in with 6" cobble stones. Landscape restoration will take place along areas a that are not thriving due to the natural spring, trees that are declining due to the pond erosion and to introduce more appropriate plants to the park surrounding the flood area. Signage will be installed surrounding the pond informing people of park rules for the pond, appropriate uses to foster stewardship and educate the public as to the presence of the natural spring and wetland area.	t SO	\$303,960	\$0	\$0	\$303,960	\$303,960	\$0	şo şo	\$0		7	N N	3	Sugar House Master Plan (2005) includes policies that support general maintenance and upkeep of Fairmont Park, as well as renovation and improvement of general park facilities.
55	PPL	Loma Lane Park, 31 E Hillside Ave  This project will be for the purchase and design of the lot located at 31 E Hillside Ave for the purpose of making a small park. This park would include a playground, a grassy area with picnic tables, steps on the south east corner, ADA access on the north west corner, landscaped slopes with retaining walls, trees, and low maintenance plants.	\$0 t	\$115,000	\$0	\$0	\$0	\$0	\$0	\$0 \$0		CDBG Application Request \$115,000 Nothing funded	3	N Y	e	Capital Hill Master Plan (2001) specifically identifies this land for a mini-park: "Consider the purchase of a strip of land located on the east side of Loma Lane between Gray and Hillside for a mini park. Plant trees and cement Loma Lane from Gray to Hillside."
	T	Constituent Totals		\$1,453,360	\$0	\$0	\$0 \$658,960	\$658,960	\$0	\$0 \$0	\$0					
56		Street Improvements 2015/2016 - Pavement Overlay, Reconstruction, and Preservation, Citywide  Deteriorated city streets will be reconstructed or rehabilitated through this project, including replacement of street pavement, sidewalk, curb, gutter, drainage improvements, public way art, & appropriate bikeway and pedestrian access route improvements as determined by the Transportation Division. In 2014, the City Council requested Engineering restructure its Pavement Management Program. This resulted in the creation of SLC's Roadway Selection Committee. This committee includes representatives from numerous City departments and divisions, including Engineering, Transportation, Public Utilities, Housing and Neighborhood Development, Finance, and the Redevelopment Agency. Roadway candidates for rehabilitation or reconstruction are currently under review by the Roadway Selection Committee. Final selections will be made in the first quarter of 2015. Deign of the 2015/2016 project will occur in winter of 2015/2016 with construction occurring in the 2016 construction season.	\$10,500,000 \$1,500,000 \$1,400,000 \$1,310,000 \$962,000 \$920,000	\$2,000,000	\$0	\$2,300,000	\$1,000,000 GF \$2,300,000 Class C	\$813,962	\$170,000	\$0 \$0	\$2,300,000		cw	Y Y see not	e requi es year ongo of str recor and	3,000,000 SLC Transportation Master Plan ested each to continue ing program eet sstruction pilitation

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ı	015-2016 Dept./ Division Priority S-T1-5	Indiana Ave./900 South Rehabilitation (Gladiola St to the Surplus Canal), Indiana Ave/900 S from Gladiola St to the Surplus Canal	<b>Funding</b> 14-15 11-12	<b>y History</b> \$300,000 \$300,000 For design and	\$0	\$1,591,000	\$1,200,000	\$1,591,000 IF \$1,200,000 Class C	*sommergen so	\$0 \$0	\$0 \$1,591	1,000 \$1,200,000	Sunday CW	A Dr.	notes	stimated cost otal for all	Notes SLC Transportation Master Plan
		rehabilitation of Indiana Ave/900 South from Redwood Rd to 3600 W. Phase 1 of the project will rehabilitate the section from Gladiola St to the Surplus Canal. Funding will be requested in the future to complete the remaining sections of the roadway. \$300,000 was approved in Impact Fees for this project in the 2011/2012 FY and \$300,000 was approved through the General Fund in the 2014/2015 FY. These funds were approved for design and right-of-way acquisition in preparation for the reconstruction of this major arterial street. Construction elements will include pavement restoration, curb and gutter, drainage improvements, and upgrades to traffic flow characteristics. Design started for this project in the winter of 2014. Construction is projected to occur in the 2016 construction season.		right of way acquisition											R Y rr p li S fr R A C C	onstruction. equested each ear to complete emaining ortions of diana Ave/900 rehabilitation rom Redwood d to 3600 W. Inticipated that lass C and mpact Fees will e requested to omplete this roject.	
58	PPL-T1-6	• •	New Project	\$0	\$0	\$135,000	\$0	\$135,000 IF	\$0	\$0	\$0 \$135	5,000 \$0	4	N	o	n a drip	Central Community (2005) - "Encourage the development of passive neighborhood parks, community gardens, dog parks, and open space areas." Sustainable SL Plan 2015.
59	T-T1-1	Pedestrian safety improvements are part of an on-going effort to reduce collisions and injuries to pedestrians citywide and to improve community health and livability by promoting walking. These funds will be used for the installation of pedestrian safety improvements throughout the city as described in the Pedestrian& Bicycle Master Plan. Pedestrian safety improvements such as HAWK's, flashing warning	14-15 02-09 09-10 10-11 11-12 13-14 Total	\$450,000 \$405,000 \$75,000 \$110,000 \$50,000 \$450,000 \$10,900,000	\$675,000	\$75,000	\$0	\$675,000 GF \$75,000 IF	\$450,000	\$0	\$0 \$75	5,000 \$0	cw	Y	see rotes y	00,000 - 50,000 equested each ear to continue ngoing edestrian safety mprovements	Central Community Plan & most other Master Plans indicate intersection improvements for ped & bike safety. Westside Master Plan in particular targets nodes such as 900 S & 900 W for such improvements. Bicycle & Pedestrian Master Plan.
60	PPL-T2-3	Downtown Park, location TBD  A robust park system that provides neighborhood benefits and enhances nearby property values includes a variety of park types and sizes from small pocket parks to neighborhood parks, active recreation parks and regional destinations. Downtown is deficient in park space. At this time Downtown Salt Lake has only one park (Pioneer Park) and provides very limited park uses for neighborhood and City residents. In order for Downtown to become a vibrant successful neighborhood it will need to have a range of open space experiences that provide opportunity to engage with the community and offer relief from the urban environment. Funding is requested to purchase downtown property and design a new pocket park.	New Project	\$0	\$0	\$900,000	\$0	\$900,000 IF	\$0	\$0	\$0 \$900	0,000 \$0	4	Y	notes n		Draft Downtown Master Plan (2015) includes policies that support the development of pocket parks in underserved areas downtown. Downtown MP (1995) includes a policy to develop a pocket park in the East Downtown neighborhood, and supports a "Central Park" style park between 500 West and the Freeway.

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2015-2016 Dept./ Division Priority Project Description  Capital Asset Management (CAM) Projects	Funding History	enes tuda estato.	Thing of John	tsomode du de la sego	Pher Perentus & Exponses	Bose Recon	Stolegiam of St. Co. Co. Co. Co. Co. Co. Co. Co. Co. Co	Mey to syllege leave.	Church Creeconnemensuos	Mayors Class	Neyro, s Nores	Cumal Darice	Associate poly	on (1) Construct (2) BOH (3)	Notes
61 PF-T1-5 Central Plant Upgrade - District Heating and Cooling, 261 E 500 S	New \$0 Project	\$5,416,187	\$0	\$0		\$0	\$0	\$0	\$0 \$0	\$0		4 Y		\$218,310 Energy \$67,310/yr, O&M 10k/yr, capital cost avoidance \$141k/yr	
CAM Project Requests Total		\$5,416,187	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0					
Debt Service Total		\$7,863,285	\$0	\$0	\$0	\$7,863,285	\$7,863,285		\$0 \$0	\$0					
Set Asides Total		\$2,190,253	\$0	\$0	\$0	\$2,266,977	\$2,190,253		\$0 \$0	\$0					
Deferred Maintenance Total  CIP GF Projects Total		\$1,430,000	\$0 \$202,000	\$0 \$0	\$0 \$0	\$150,000 \$4.340.584	\$850,000 \$4,945,638	,	\$0 \$0 \$n \$n	\$0					
Class "C" and Impact Fees Total		\$40,251,140	\$202,000	\$0 \$3,500,000	\$0 \$0	\$6,201,000	\$4,945,638		\$0 \$2,701,000	\$0 50 000		+	-		
Cluss C unu impact rees rotal		ŞU	\$2,701,000	ş3,300,000	ŞU	30,201,000		30	30 32,701,000	33,300,000					
Total		\$51,734,678	\$2,903,000	\$3,500,000	\$0	\$20,821,846	\$15,849,176	\$848,849	\$0 \$2,701,000	\$3,500,000					

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#### **Return to Staff Report**

### SAUT' LAKE: GITY CORPORATION

DEPARTMENT OF COMMUNITY & ECONOMIC DEVELOPMENT BY

JUL 1 6 2015
RALPH BECKER

y\_\_\_\_\_MAYOR

SCANNED TO: Allete SCANNED BY: Pare

DATE: 7-16-15

#### CITY COUNCIL TRANSMITTAL

David Everitt, Chief of Staff

Date Received: 7/16/20/5

**DATE:** 13 July 2015

Date sent to Council: 7/16/2015

TO:

Salt Lake City Council

Luke Garrott, Chair

FROM:

Jill Love, CED Director

**SUBJECT:** 

Financial Toolkit

STAFF CONTACT: Michael Akerlow

Director Housing and Neighborhood Development (801) 535-7966, Michael.akerlow@slcgov.com

**COUNCIL SPONSOR:** Exempt

**DOCUMENT TYPE:** Briefing - Information only

**RECOMMENDATION:** No action necessary

**BUDGET IMPACT: N/A** 

#### **BACKGROUND/DISCUSSION:**

This transmittal is being provided to the Council as a progress report on the development of a financial toolkit for master plan implementation.

#### **Project Overview:**

Through an intense community planning process, Salt Lake City has created master plans for each of its neighborhoods that describe a vision for the overall development of that area. Master plan implementation requires the coordination of financial investment from multiple sources. Recently the Council adopted the Westside Master Plan and set aside funds for the creation of a toolkit to implement that plan. Lewis Young Robertson & Burningham contracted with Salt Lake City to provide technical assistance developing, implementing, and sustaining a financial toolkit that will help achieve the vision established in master plans. The attached draft of the

Comprehensive Financial Resource Guide identifies a number of resources available to implement the Westside Master Plan and can be used to implement all master plans.

The toolkit development process is comprised of three phases as follows:

• Phase 1: Comprehensive Financial Resource Guide
A guide that identifies financial resources available to implement master plan goals and objectives.

• Phase 2: *Master Plan Financial Implementation Plan*A financial implementation plan that utilizes the funding resources identified in Phase 1 to address master plan components.

• Phase 3: Financial Sustainability Analysis and Recommendation

An assessment of City funding sources to provide additional clarification on ongoing sustainability, underwriting criteria, portfolio management, risk analysis, and staff training needs.

#### **Progress to Date:**

A draft of Phase 1, *Comprehensive Financial Resource Guide*, (attached) is complete. Details of the draft guide are as follows:

#### Overview:

The *Comprehensive Financial Resource Guide* provides a basic primer on over 80 tools that can be utilized for master plan implementation. Each tool has been selected based on the ability to address local needs, or by the tool's proven success in other communities. Included with each tool is a brief overview of the tool and examples of how some of the tools have been successfully utilized around the country. Implementation of any of the tools will require additional research and analysis due to the complex requirements of most financial tools. As such, resource links for additional information have been included.

#### Organization:

The guide is organized by chapters that are based on the type of funding tool. Funding tool types are as follows:

- 1. Bond Financing
- 2. Local Resources
- 3. County/Regional Resources
- 4. State Resources
- 5. Federal Resources
- 6. Private Resources
- 7. Regulatory Resources

#### Application:

Eight master plan categories have been identified to indicate the eligible uses of each tool. A master resource table has been included at the beginning of the guide to specify where each funding tool may be utilized across the master plan categories. The majority

of the funding tools identified within the guide can be utilized for multiple master plan categories. Categories are as follows:

- 1. Arts, Culture, & Civic
- 2. Housing
- 3. Historic Preservation
- 4. Economic Development
- 5. Streets & Transportation
- 6. Parks & Trails
- 7. Public Utilities & Facilities
- 8. Environment & Sustainability

#### Moving Forward:

Financial tools are constantly changing, with new tools being introduced and other tools becoming obsolete. As such, the guide is intended to be a living document that will be updated to reflect current conditions. Lewis Young Robertson and Burningham will continue to revise the document to ensure that a comprehensive, accurate resource guide is included in the financial toolkit. Amendments and revisions are expected to provide additional details, as well as ensure that current and factual information is provided.

Once Lewis Young Robertson and Burningham has finalized the document, it will be handed off to the Division of Housing and Neighborhood Development (HAND) for ongoing maintenance. HAND will periodically expand and amend the guide with additional tools, best practices, and resources.

#### **Next Steps:**

Now that a draft version of the *Comprehensive Financial Resource Guide* (Phase 1) is complete, Lewis Young, Robertson and Burningham will move forward with Phase 2 and 3 of the toolkit's development. Details of the scopes of these phases are as follows:

#### Phase 2: Master Plan Financial Implementation Plan

Phase 2 will match funding tools as identified in Phase 1 with master plan objectives to ensure the vision identified in the planning documents can be realized. The Westside Master Plan and 9 Line Corridor Master Plan will be utilized to develop an implementation plan that addresses the following:

- 1. Development of neighborhood nodes as stipulated in master plans
- 2. Identify and recommend financial resources to address the development
- 3. Recommend the structure and partnerships with other entities to complete the vision of the master plan

Specifically, the financial implementation plan will focus on the following nodes as identified in the Westside Master Plan and foundation projects as identified in the 9 Line Corridor Master Plan:

- Westside Nodes:
  - o 900 West at 700 South
  - o 900 West at 900 South

- o Indiana Avenue at Navajo Street
- o 400 South at Concord Street
- o Glendale Drive at Navajo Street
- 9 Line Corridor Foundation Projects:
  - o Maintenance projects addressing short and long-term maintenance needs within the corridor
  - o Landscape installation and establishment
  - o I-15 gateway improvements to beautify and increase pedestrian safety at the I-15 underpass

#### Phase 3: Financial Sustainability Analysis and Recommendation

Phase 3 will consist of an evaluation of City funding sources and assessment of the ongoing sustainability of these funds. City funding sources include the Housing Trust Fund, the Economic Development Loan Fund, and others as identified by the City. Evaluation and assessment will result in recommendations for underwriting criteria, portfolio management, risk analysis, and staff training. In addition, an Excel-based pro forma will be developed that will allow the City to quantify potential impacts based upon the identified variables, and project these impacts forward.

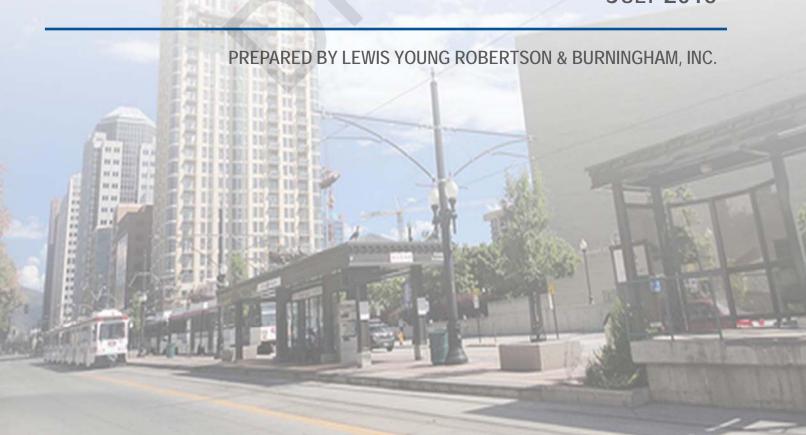
#### **ATTACHMENTS:**

**A.** Comprehensive Financial Resource Guide\_Draft\_7\_2015

# COMPREHENSIVE FINANCIAL RESOURCE GUIDE

**SALT LAKE CITY** 





### **EXECUTIVE SUMMARY**

Master plans are a comprehensive or far-reaching plan of action. The plan records that vision of a community or area and maps out the means of reaching that plan over the defined planning horizon. A master plan establishes strategic action items and identifies key stakeholders, with a strategy on how to connect these inputs in order to create community and political support. In addition, a master plan will often identify service areas, as well as the opportunities and limitations of these areas.

Once a master plan is adopted, the next phase is implementation. Most plans include action items that articulate the short, medium and long -term objectives of the community. A common question that may arise at the completion of a well thought out master plan is "how do we fund it". This document serves as a "toolkit" for the City to identify funding resources that could be utilized to achieve master plan objectives. Funding resources are distributed into several funding categories and eight master plan categories.

#### The master plan categories are as follows:

The master plan categories a						
MASTER PLAN CATEGORY	FINANCIAL TOOL DESCRIPTION					
ARTS, CULTURE, & CIVIC	Tools to develop, rehabilitate, and/or acquire property for: - Public art - Cultural resources - Community centers - Schools - Libraries					
HOUSING	Tools to develop, rehabilitate, and/or acquire property for: - Affordable housing - Mixed-income housing - Market-rate housing - Homeless housing - Transit-oriented development					
ECONOMIC DEVELOPMENT	Tools to develop, rehabilitate and/or acquire property for:  - Commercial development  - Mixed-use development  - Business district infrastructure  - Small business operations  - Regional business operations					
HISTORIC PRESERVATION	Tools to preserve, rehabilitate, and/or adaptively reuse: - Historic housing - Historic commercial - Historic civic - Historic landmarks					
STREETS & TRANSPORTATION	Tools to enhance, reconstruct, and/or develop: - Street infrastructure - Multi-modal infrastructure - Wayfinding - Streetscaping - Street lighting					
PARKS, TRAILS, & OPEN SPACE	Tools to enhance, reconstruct, and/or develop: - Parks - Trails - Open space - Community gardens - Other green infrastructure					
PUBLIC UTILITIES & FACILITIES	Tools to enhance, reconstruct and/or develop: - Public utility infrastructure - Utility and public-safety facilities					
ENVIRONMENT & SUSTAINABILITY	Tools to support: - Environmental and brownfield remediation - Sustainable technologies - Sustainable land use					

This toolkit will address the funding resources for each of the Master Plan categories.

The funding resources are divided into the following sources: bond financing, local, county/regional, state, federal, private, and regulatory.

This toolkit includes funding resources that are commonly used or that the City is aware of. However it is not possible to list all funding resources that are available at the local, state or federal level. As such, this toolkit should be updated as additional funding tools are identified or utilized. It is important to note that several funding tools can be utilized for multiple categories. For each resource within this document, a resource table will indicate where each funding tool may be utilized in multiple categories.

Much of the information used in this report is taken directly from the resources listed for each funding tool.

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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Sales Tax Revenue Bonds	10								
Transient Room Tax Revenue Bonds	10								
Utility Revenue Bonds	11								
Class B&C Road Bonds	12								
Local Building Authority Lease Revenue Bonds	12								
Tax Increment Financing	14								
Assessment Areas (AA) & Special Assessment Bonds	16								
Qualified Redevelopment Bonds	17								
Qualified Energy Conservation Bonds (QECB)	18								
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	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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## FUNDING TOOLS: BOND FINANCING

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FUNDING TOOLS: BON	d Financi	NG							
General Obligation Bonds	9								
Sales Tax Revenue Bonds	10								
Transient Room Tax Revenue Bonds	10								
Utility Revenue Bonds	11								
Class B&C Road Bonds	12								
Local Building Authority Lease Revenue Bonds	12								
Tax Increment Financing	14								
Assessment Areas (AA) & Special Assessment Bonds	16			75					
Qualified Redevelopment Bonds	17								
Qualified Energy Conservation Bonds (QECB)	18								
Industrial Development Bonds (Industrial Revenue Bond Program)	19								
Fare Box Revenue Bonds	19								
Short Term Financing	20								
Social Impact Bonds	21								

### GENERAL OBLIGATION BONDS

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

#### **OVERVIEW:**

General obligation bonds are debt instruments issued by states and local governments to raise funds for any governmental capital purpose as provided by law. What makes general obligation bonds (or GO bonds) unique is that they are backed by the full faith and credit of the issuing municipality.

#### **DETAILS:**

General obligation bonds are subject to voter approval by the electors of the issuing entity. General obligation elections can only be held once a year in November, following certain notification procedures that must be adhered to in accordance with State Statutes in order to call the election (pursuant to Utah State Code Section 11-14-2 through Section 12). Following a successful election, it is not necessary to issue bonds immediately, but all bonds authorized must be issued within ten years of the election. Once authorized to proceed with the issuance of the bonds, it takes approximately sixty to ninety days to complete each bond issuance.

General obligation bonds can be issued for any governmental capital purpose as provided by law. A significant city ownership interest is required. The amount of general obligation debt is also subject to the following statutory limitations:

- Counties are limited to two percent (2 percent) of the total taxable value of the County
- School Districts are limited to four percent (4 percent) of the total taxable value in the District
- Cities of the 1st and 2nd class are limited to a total of eight percent (8 percent) of the total taxable value; four percent (4 percent) for general purposes and an additional four percent (4 percent) for water, sewer and lights
- Cities of other classes or towns are limited to a total of twelve percent (12 percent) of total taxable value; four percent (4 percent) for general purposes, and an additional eight percent (8 percent) for water, sewer and lights

Notwithstanding the limits noted above, most local governments in Utah have significantly less debt than the statutory limitations. Pursuant to State law, general obligation bonds must mature in not more than forty years from their date of issuance (or such lesser term as is specified in the ballot proposition). Typically, however, most GO bonds mature in ten to thirty years.

Since general obligation bonds are secured by the taxing power and are a full faith and credit pledge of the issuing government, they offer the lowest credit risk to the bondholders and the lowest overall cost. Unlike sales tax revenue bonds and lease revenue bonds, payment of which must be budgeted for, general obligation bonds "bring their own money" in the form of an additional property tax levy to pay debt service coming due each year. The downside to GO bonds is that they require an election, and election outcomes are uncertain and can be costly (win or lose). GO bonds are generally issued when the benefits are viewed as accruing to the community as a whole, not just a specific local within the city.

### SALES TAX REVENUE BONDS

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

### TRANSIENT ROOM TAX REVENUE BONDS

#### > Eligible Categories

Arts, Culture, & Civic Economic Development Parks & Trails Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

#### **OVERVIEW:**

Revenue bonds payable from excise tax revenues are governed pursuant to Utah State Code Section 11-14-307. Without the need for a vote, cities and counties may issue bonds payable solely from excise taxes levied by the city, county or those levied by the State of Utah and rebated to the city or county, such as gasoline taxes or sales taxes.

For all sales and excise tax bonds, there exists in State law a non-impairment clause (11-14-307(3)(a)) that restricts the State's ability to change the distribution formula in such a way that would harm bondholders while local governments have debt outstanding.

#### **DETAILS:**

Sales taxes are collected and distributed by the State of Utah. With a change in the State's constitution in November of 2000, and with a clarification from the Attorney General's office regarding a technical matter, the first non-voted sales tax revenue bond was issued in 2001. Sales tax revenues (including franchise tax revenues) can be utilized as a sole pledge for repayment of debt without a vote of the constituents and funds can be utilized for the acquisition and construction of any capital facility owned by the issuing local government. They are frequently used for parks and recreation facilities or other city buildings such as city hall or public safety buildings.

State law limits the amount of bonds that can be issued through this mechanism by limiting the pledge to a maximum of 80 percent of the preceding fiscal year's receipt of sales tax revenues. Sales taxes can legally be pledged for up to forty years. While this State law provides a 1.25X debt service coverage ratio, due to the elasticity of sales tax revenues and local governments' typical heavy reliance on the revenues for general government operations, the market will demand a significantly higher debt service coverage ratio of at least two or three times revenues to debt, at least if a strong bond rating is desired. Also, most sales tax revenue bonds are structured to mature in twenty-five years or less. The fact that historical gasoline tax revenues have been strong and the increasing trend, excise tax revenue bonds are well received by the market.

#### **OVERVIEW:**

Transient Room Tax Revenue Bonds are similar to Sales Tax Revenue Bonds and are paid from excise tax revenues governed pursuant to Utah State Code Section 11-14-307. Without the need for a vote, cities and counties may issue bonds payable solely from excise taxes levied by the city, county or those levied by the State of Utah and rebated to the city or county, such as gasoline taxes or sales taxes.

For all sales and excise tax bonds, there exists in State law a non-impairment clause (11-14-307(3)(a)) that restricts the State's ability to change the distribution formula in such a way that would harm bondholders while local governments have debt outstanding.

#### **DETAILS:**

In some instances it is beneficial to pledge franchise fee revenues instead of, and/ or in conjunction with, sales tax revenues as this revenue source, unlike sales tax revenues, does not have the same elasticity of demand characteristics as sales tax revenues.

#### UTILITY REVENUE BONDS

### > Eligible Categories Public Utilities & Facilities

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

#### **OVERVIEW:**

Many municipalities operate their own utility systems in order to provide their residents with services such as water (both culinary and secondary), sewer, storm sewer and, in some instances, electric and natural gas service. These services are provided to residents on a fee-for-service basis that allows them to operate much like a privately-owned utility would by collecting revenues sufficient to (i) pay the operating costs of providing the service (i.e. purchase of water supply, employee salaries, etc.), (ii) provide for system proper maintenance, repairs and upgrades to the system to insure reliable delivery of the service, (iii) insure the sound fiscal operation of the system in order to avoid the need to subsidize the service out of the municipality's general fund.

The Utah Local Government Bonding Act, Title 11, Chapter 14, Utah Code Annotated 1953, gives Utah municipalities the ability to pledge the net revenues (gross operating revenues minus operating costs) of the utility system as security for this type of bond.

#### **DETAILS:**

Utility revenue bonds are a reliable and cost-effective way for municipalities to access the public capital markets and other funding sources such as state and federal revolving loan funds. The diversity of the municipality's customer base, combined with the essential nature of the service and the flexibility the municipality has to set its own utility rates, means that utility revenue bonds are generally viewed by bond purchasers as very strong credits based on the municipality's ability to repay such a bond. Since the necessary infrastructure to provide utility service is costly, such infrastructure is usually built with some level of excess capacity in order to accommodate anticipated future growth in population and hence in demand for the service. The flexibility afforded through utility revenue bonds makes them a good choice to match the cost of providing service with the end users who demand it, even in future years, thus allocating the cost fairly. Sometimes federal environmental regulations change and impose new standards on utility systems that may require system technology upgrades in order to meet stricter pollution or other standards. Such changes can be very costly to implement but, here again, utility revenue bonds allow the cost of such upgrades to be charged to those who most directly benefit from the utility.

While not requiring an election, utility revenue bonds are generally subject to constraints imposed by the bond markets on the level of borrowing that a self-sustaining utility can incur. The typical ratio of system revenues-to-bond debt service is 125 percent (revenues net of operation and maintenance expenses). Should the utility's coverage fall below the debt burden ratio agreed to at the time of issuance of the bonds, bondholders may require the utility to raise user rates in order to generate revenues sufficient to meet the agreed upon coverage covenant. There is no statutory limit on the amount of debt a municipal utility may incur beyond the limitations imposed by the municipality's coverage covenant based on projected future income and bond debt service.

The term of the bonds may not exceed the expected useful life of the facilities to be financed. Utah law prohibits the pledging of the physical assets (plants, equipment, etc.) of the utility as security for utility revenue bonds. These bonds generally enjoy the benefit of interest rates which are only slightly higher than rates for general obligation ("GO") bonds which are a "full faith and credit pledge" to use, if necessary, the municipalities ability to levy unlimited property taxes and hence represent the pinnacle of credit pledges and security for bonds. Because issuers of utility revenue bonds have great leeway in their ability to set user rates, utility revenue bonds are usually considered the second most secure type of municipal bond after GO bonds.

#### **CLASS B&C ROAD BONDS**

### > Eligible Categories Streets & Transportation

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

#### LOCAL BUILDING AUTHORITY LEASE REVENUE BONDS

> Eligible Categories

Arts, Culture, & Civic
Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter14/11-14.html?v=C11-14\_1800010118000101

#### **OVERVIEW:**

Revenue bonds payable from excise tax revenues are governed pursuant to Utah State Code Section 11-14-307. Without the need for a vote, cities and counties may issue bonds payable solely from excise taxes levied by the city, county or those levied by the State of Utah and rebated to the city or county, such as gasoline taxes or sales taxes.

For all sales and excise tax bonds, there exists in State law a non-impairment clause (11-14-307(3)(a)) that restricts the State's ability to change the distribution formula in such a way that would harm bondholders while local governments have debt outstanding.

#### **DETAILS:**

Gasoline taxes are collected and distributed pursuant to cities and counties in a formula that is based upon population and the weighted (weighting depends on whether the roads are dirt, gravel or paved) city or county road miles within the local government. These funds can be utilized by cities and counties to construct, repair and maintain city and county roads and can be utilized as a sole pledge for repayment of debt issued for those purposes.

State law limits the amount of bonds that can be issued through this mechanism by limiting the pledge to a maximum of 80 percent of the preceding fiscal year's receipt of Class B & C road funds for a period not-to-exceed ten years. This State law matches well with the general requirements of the market relative to revenue bonds as it automatically serves to create a 1.25X debt service coverage ratio.

#### **OVERVIEW:**

Pursuant to the Utah Local Building Authority Act (Utah Code 17D-2) cities, counties and school districts are allowed to create a non-profit organization solely for the purpose of accomplishing the public purpose of acquiring, constructing, improving and financing the cost of a project on behalf of the public body that created it.

#### **DETAILS**:

This type of bond is particularly useful for new construction, although it can also be made to work in most cases for remodeling or rebuilding projects. It is a good alternative to sales tax revenue bonds in such cases, especially where a dedicated stream of revenue is available to make lease payments (e.g. the 2013 and 2014 library projects of the City). This helps reduce "pressure" on the sales tax revenue bond capacity.

The security for a lease revenue bond is twofold. First, it is secured by a long term lease between the Local Building Authority and the City. This is a "triple net" lease, resulting in lease payments exactly sufficient to pay debt service on the bonds in each year. Because the City has an annual option to "not appropriate" the lease payment, LBA bonds are not considered "debt" for State constitutional purposes and need not be authorized by an election. However, the bond market and bond rating agencies assume the lease payment will always be made. Second, the bonds are secured by a first trust deed on the real property, any buildings or improvements and any security interest in any furniture, fixtures and equipment financed pursuant to a particular LBA transaction. Thus, in the event of a "non-appropriation" of an annual lease payment, the City would lose the ability to use the facilities financed with the bonds.

#### LOCAL BUILDING AUTHORITY LEASE REVENUE BONDS

> Eligible Categories

Arts, Culture & Civic Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title17D/ Chapter2/17D-2.html?v=C17D-2 1800010118000101

#### **DETAILS (CONT.):**

Due to the security structure, the best types of capital facilities to finance under this mechanism are those that are deemed to serve an essential public purpose by the bond market. Municipal buildings such as city halls, public safety buildings and public works buildings are considered essential public purposes. That stated, many other capital improvements and facilities have been funded using lease revenue bonds including parks and recreation facilities. To strengthen the credits of facilities that are not deemed as essential purpose, it is common to cross-collateralize facilities (collateral for one loan is also used as collateral for another loan).

However, under Utah law once a facility has been completely paid for and is owned outright by the local government, it cannot be utilized to collateralize debt on another facility.

The legal limitation for maturity on bonds issued pursuant to the Building Authority Act is forty years. From a market perspective however, final term on this type of debt will be governed by the maximum useful life of the facility. Most lease revenue bond transactions are structured to mature in thirty years or less. Due to the real property nature of the transaction, it may take some additional time to process and close a lease revenue bond due to the need to obtain a title report and clear any liens or encumbrances that may appear on the title so that clear title policies can be provided to the owner and lenders.

With sales tax revenue bonds providing a stronger security and therefore lower interest rates, as well as simpler documentation, Lease Revenue Bonds have not been utilized as frequently since the adoption of the Utah State Constitutional Amendments which clarified the ability for Utah municipalities to issue non-voted sales tax revenue bonds.

#### **EXAMPLE:**

Prior to the Utah State Constitutional Amendments which clarified the ability for Utah municipalities to issue non-voted sales tax revenue bonds, Local Building Authority (formerly "Municipal" Building Authority) Lease Revenue Bonds were a highly utilized issuance structure. During that time, many projects utilizing the this structure were funded, including the West Valley Fitness Center, South Jordan Recreation Center, the Orem Public Safety Building.

### TAX INCREMENT FINANCING

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/ Title17C/17C.html? v=C17C\_1800010118000101

#### **OVERVIEW:**

#### UTAH COMMUNITY DEVELOPMENT & RENEWAL AGENCIES ACT (CDRA)

Tax increment financing can be an attractive option to communities, developers and landowners because it provides public assistance and funding for improvements, infrastructure, land write-downs, etc., in partnership with private investment in an area. The purpose is to encourage development to take place in areas that are deteriorating, to create jobs, or to assist with important community projects.

The main steps in establishing a tax increment area include:

- Formation of a Community Development Redevelopment Agency (must only be created once by a community, not for each project) this step has already been completed by the City.
- Creation of a project area plan and budget
- Approval of taxing entities

#### **DETAILS:**

The first step of redevelopment is the creation of a Redevelopment Agency by a local governmental entity. After the Agency is created, there are three types of redevelopment areas that can be formed by the local entity: Urban Renewal Area (URA); Economic Development Area (EDA); and Community Development Area (CDA).

A URA is formed in an area that has deteriorating properties, high criminal activity, excessive vacancies or abandoned buildings, potential environmental or health issues, etc. To be eligible, 50 percent of the parcels must have improvements (i.e., buildings) and these parcels must cover at least 66 percent of the land area in the URA. The purpose of a URA is to eliminate or reduce blight – a term used in the Utah Code to describe conditions in these areas. The power of eminent domain is allowed in these areas, meaning that in order to achieve the purposes of the redevelopment the governmental authority may require a landowner to sell property at market prices (after fair appraisals). However, Utah law greatly restricts the ability of government to use eminent domain for residential and commercial development.

An EDA is formed in an area for the purpose of attracting new jobs to the area and a CDA is formed to encourage a wide range of community development projects. No power of eminent domain is given to EDA or CDA areas.

Project area plans and budgets should be created for each project area in accordance with the requirements of Utah Code Title 17C – the Community Development and Renewal Agencies Act.

Public funding for projects in the redevelopment areas comes from tax increment. Some people mistakenly assume that this means higher taxes. Tax increment is the additional tax monies that are generated in a redevelopment area as a result of increased value from development in that particular area. Increment value is determined by calculating the difference between a baseline property value, set when the project area is established, and the additional property value from development. Tax increment from a project area is available for a specific number of years as agreed upon by the taxing entities. Therefore, timing becomes especially important in the creation of project areas in order to maximize the amount of increment generated and returned to development within the project area boundaries.

### TAX INCREMENT FINANCING

- > Urban Renewal Project Areas (URA)
  - Purpose: Redevelop blighted areas
  - Tools: Use of Increment for infrastructure, incentives, bonds, relocation, demolition, etc.
  - Use of Eminent Domain
  - Requirements: Blight Finding, Project Area Plan and Budget, Taxing Entity Committee (TEC) Approval
- > Economic Development Project Areas (EDA)
  - Purpose: Develop jobcreation projects
  - Tools: Use of Increment for infrastructure, incentives, bonds, relocation, demolition, etc.
  - Requirements: Project Area Plan and Budget, Taxing Entity Committee (TEC) Approval
  - Other Notes: Cannot receive increment from retail development
- > Community Development Project Areas (CDA)
  - Purpose: General community development projects
  - Tools: Use of Increment for infrastructure, incentives, bonds, relocation, demolition, etc.
  - Requirements: Project Area Plan and Budget, Increment secured from taxing entities through interlocal agreement
  - Other Notes: Can use both Property and Sales Tax increment; negotiate participation individually with each taxing entity

#### **DETAILS (CONT.):**

Tax increment funds (TIF) can be monetized (i.e., you can borrow against the future tax increment revenue streams in order to provide up-front funds to build infrastructure). Because TIF revenues are more risky and unpredictable compared to other revenue sources, TIF bonds generally carry a higher interest rate than GO or revenue bonds. Also, lenders prefer multiple years of revenue history and generally allow only \$0.33 - \$0.50 on the dollar of the increment generated to be monetized (or borrowed against).

For example, if a TIF area generates \$100,000 in tax increment revenues per year, only \$33,000 to \$50,000 of those funds can be used for annual debt repayment because the lenders require more excess funds, known as the debt service coverage ratio, for tax increment bonds than for other types of bonds that investors consider to be relatively less risky.

However, a community can choose to use other revenue sources as a security pledge to secure the bond, and then use tax increment funds as a repayment source. If TIF funds fall short of repayment amounts, other pledged revenue sources must be used to make up the difference.

The amount of public assistance provided in TIF areas is generally based on a percentage of the property tax increment generated by a specific development within the project area. Tax increment dollars are often returned to the developer in the form of infrastructure development, land cost write-down, or other appropriate means.

Public concerns about redevelopment projects are centered on three main issues.

- 1. Blight. The Utah Code uses the term "blight" to refer to properties with various characteristics, such as physical dilapidation, lack of code enforcement, etc. Property owners need to be assured that while blight factors are used to establish a project area, no individual properties are recorded as blighted on any official county records. An evaluation of properties, in terms of blight, is used solely to determine if the area, as a whole, qualifies as a redevelopment area.
- 2. Tax Increment. There is a common misunderstanding that tax increment means that property owners will pay more taxes. This is simply not the case. Tax rates do not change because of the creation of a redevelopment area. Rather, more taxes are generated in the area because of the increased development that occurs. It is the taxes that flow from additional development and therefore increased taxable value that constitute tax increment.
- Eminent Domain. Property owners are often concerned that they will be forced
  to sell their property if they are in a redevelopment area. Utah law has set very
  restrictive requirements regarding when the power of eminent domain can and
  cannot be used.

Education is needed to resolve these concerns. When property owners understand the true nature of redevelopment areas, they are generally enthusiastic about the opportunities RDA's offer.

**Example:** The City and its RDA utilized this mechanism to finance the Performing Arts Center currently under construction. A portion of the transactions was direct TIF borrowing, with sales tax revenue bonds as a payment source for the remaining funding.

#### ASSESSMENT AREAS (AA) & SPECIAL ASSESSMENT BONDS

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter42/11-42.html?v=C11-42\_1800010118000101

#### **OVERVIEW:**

A county, city, town or special service district can create an AA and issue Special Assessment Bonds. In basic terms, an AA levies an assessment that must be paid (usually annually) for a specific purpose or benefit. This assessment is secured by a lien on the assessed property which lien is on parity with a property tax lien.

#### **DETAILS:**

In Utah, an AA can be used for four main purposes:

- Provide funding for publicly owned infrastructure such as roads, landscaping, sidewalks, street lights, publicly owned utility system improvements or any other publicly owned infrastructure. Special Assessment Bonds are often used fund the project although an internal loan from the creating entity can also be used. AAs in this category are used for both new development (fund all infrastructure for a small number of land owners) or to fund needed infrastructure improvements in previously development areas (such as street lighting or sidewalk improvements). Scheduled assessment payments cannot extend beyond 20 years.
- 2. Provide revenue to fund **operation and maintenance costs** for certain publicly owned infrastructure. This could include such things as sidewalk cleaning, snow removal, landscape maintenance, parking maintenance. O&M assessments must be renewed every five years.
- 3. Generate revenue to pay for economic promotion expenses for a particular area. This type of AA can be used to fund festivals and events, coordinate sales promotions, signage, market research, planning and advocacy for parking, management organization, development of urban design guidelines, lighting guidelines, façade and storefront improvement programs or similar activities. These AAs also must be renewed every five years. This mechanism has been used in the downtown area for many years.
- 4. Fund Commercial Property Assessed Clean Energy (C-PACE) projects such as renewable energy or energy efficiency projects. C-PACE projects can include solar, wind, geothermal, or other renewable energy project that will be onsite. Energy efficiency projects can include insulation, window upgrades, HVAC systems or other projects that reduce energy use. Special Assessment Bonds are usually utilized to fund the projects and cannot be more than 20 years. These projects are successful as they allow a project to be financed over 20 years usually at a fixed rate, require no down payment by a property owner, and most often pay for themselves through the reduction in energy expense.

One method that has been used to overcome the market challenges posed by direct tax increment financing is to use an Assessment Area (AA), formerly known as Special Improvement Districts or Special Assessment Areas, in conjunction with the use of tax increment. This provides a means to leverage the potential tax increment at an earlier stage in the development process. Under this structure, a Project Area is created and the developer/landowner enters into an Agreement to Develop Land (ADL) with the local government wherein the developer negotiates receipt of a portion of the tax increment to be generated. Then, bonds are issued and assessments on the benefited property of the developer/landowner provide security to the bonds noting that the property then serves as the ultimate security for the debt, not projected increment receipts. If the developers proceed with development and building in a timely fashion, they can utilize the increment received to make the assessment payments, although they are not pledging this stream of revenues.

#### ASSESSMENT AREAS (AA) & SPECIAL ASSESSMENT BONDS

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://le.utah.gov/xcode/Title11/ Chapter42/11-42.html?v=C11-42\_1800010118000101

### QUALIFIED REDEVELOPMENT BONDS

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://www.gpo.gov/fdsys/granule/ USCODE-2010-title26/USCODE-2010-title26-subtitleA-chap1subchapB-partIV-subpartA-sec144

#### DETAILS (CONT.):

Property owners are allowed to protest the designation of an AA. If more than forty percent (40 percent) protest, measured by proposed method of assessment (i.e., acreage, frontage, taxable value, etc.), then the local government cannot move forward with the AA. The assessment lien is on parity with a tax lien and can be foreclosed for non-payment in the manner provided for actions to foreclose mortgage or trust deed liens, which in Utah takes approximately 120 days.

While the City has not used Special Assessment Bonds in the past five years, it is a tool which has been used in the past and may well be used again. Recent changes in the law governing these bonds have made issuance more difficult (e.g., 40 percent objecting can stop an assessment, instead of the traditional 50 percent); however, this will still be the ideal tool for certain situations. As the Northwestern Quadrant of the City develops over the next few years, this expertise may be of use to the City and to developers acting in that area.

#### **OVERVIEW:**

Qualified Redevelopment Bonds ("QRBs") are authorized under Section 144(c) of federal tax code that allows Community Development and Renewal Agencies ("CDRA") to issue bonds that are tax-exempt. The purpose of the QRBs is to promote redevelopment purposes within blighted areas.

#### **DETAILS:**

In order to qualify, the CDRA must meet the following requirements:

- At least 95 percent of the bond proceeds must be used for redevelopment in designated blighted areas (redevelopment is defined as land acquisition and preparation of land for redevelopment purposes);
- The CDRA must have the option of eminent domain;
- The CDRA must first adopt a project area plan and budget authorizing tax increment;
- The payment of principal and interest on the bonds must be secured by: taxes of general applicability within the local government or tax increment under the project area plan and budget
- The transfer of any real property, for which bond proceeds were used, must be transferred at fair market value to a person other than a governmental unit; and The CDRA must receive private activity volume cap from the Private Activity Bond Authority, pursuant to 9-4-501, Utah Code.

QRBs can greatly enhance the ability of local government to promote and coordinate redevelopment activity. Since blight and eminent domain are requirements of QRBs, only Urban Renewal Project Areas have the ability to use this financing vehicle. Often this vehicle will save 2.00-3.00 percent difference in interest rates.

### QUALIFIED REDEVELOPMENT BONDS

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://www.gpo.gov/fdsys/granule/ USCODE-2010-title26/USCODE-2010-title26-subtitleA-chap1subchapB-partIV-subpartA-sec144

#### **DETAILS (CONT.):**

Not more than 25 percent of the net proceeds can be used for a facility whose primary purpose is: retail food and beverage services, automobile sales or services, recreation, entertainment or as otherwise provided in § 144(a)(8) or § 147 (e).

No portion of the proceeds can be used to provide any of the following: golf course, country club, massage parlor, tennis club, skating facility, racquet or handball facility or courts, hot tub facility, suntan facility, racetrack, gambling facility, or liquor store (including land for these facilities).

### QUALIFIED ENERGY CONSERVATION BONDS

#### > Eligible Categories

Arts, Culture, & Civic Housing Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://energy.gov/eere/slsc/bonding-tools

#### **OVERVIEW:**

A Qualified Energy Conservation Bond (QECB) is a bond that enables a qualified issuer to borrow money on a taxable basis (meaning that investors must pay federal taxes on QECB interest they receive) to fund energy conservation projects. A QECB is a low-cost public financing tools because the U.S. Department of the Treasury subsidizes the issuer's borrowing costs.

#### **DETAILS:**

Issuers may choose between structuring QECBs as tax credit bonds (bond investors receive federal tax credits in lieu of interest payments) or as direct subsidy bonds (bond issuers receive cash rebates from the U.S. Department of the Treasury to subsidize their net interest payments). Both tax credit and direct payment bonds subsidize borrowing costs—most QECBs are expected to be issued as direct subsidy bonds due to the current lack of investor appetite for tax credit bonds.

Qualified Energy Conservation Bonds (QECB) were authorized by Congress in the 2008 Energy Improvement and Extension Act. Qualified projects include expenditures related to:

- Reduction of energy consumption in publicly owned buildings by at least 20 percent
- Implementation of green community programs
- Rural development (including the production of renewable energy)
- Renewable energy facilities (such as wind, solar, and biomass)
- Certain mass commuting projects

### INDUSTRIAL DEVELOPMENT BONDS

- Eligible Categories
   Economic Development
- >> Resources

http://www.slcgov.com/economic-development/financing

#### **OVERVIEW:**

Industrial revenue bonds are a special tax-exempt form of financing made available by the State of Utah and issued through Salt Lake City Corporation to finance qualified projects at interest rates substantially below comparable commercial rates. They are essentially an economic development tool, rather than a source of financing for public facilities. Thus, the City's credit is not implicated. Bonds offer flexible terms at variable and fixed interest rates. All borrowers must be creditworthy and present financially feasible business plans.

#### **DETAILS:**

In general, the maximum amount of bonds that may be issued or outstanding is \$10 million, total capital expenditures at the project jurisdiction may not exceed \$20 million and total outstanding at the company in the U.S. may not exceed \$40 million total.

- Bonds issued to specifically allow financing for small manufacturing facilities or 501(c)(3) on a tax-exempt basis; City acts as a conduit issuer (example: Pipefitters training facility in Salt Lake City)
- IRS law puts fairly restrictive limitations that reduce utilization but may fit in specific circumstances.

### FARE BOX REVENUE BONDS

- > Eligible Categories
  Streets & Transportation
- >> Resources
  http://www.fta.dot.gov/grants/12863.html

#### **OVERVIEW:**

Revenue bonds are another source of funds for transit systems. Revenue bonds may be issued directly by a transit agency or by a state or local government and secured by repayment from the transit agency.

#### **DETAILS:**

The Transportation Equity Act for the 21st Century (TEA-21) authorized the use of farebox revenues and anticipated grant receipts as collateral for revenue bonds. Revenue bonds can only be backed by fare box revenues if the level of State and local funding committed to transit for the three years following the bond issue are higher than the funds that were committed in the three years prior to the bond issue. Agencies' must identify another source of funds for the agency's operating expenses before issuing a revenue bond.

#### SHORT-TERM FINANCING

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://www.msrb.org

#### **OVERVIEW:**

Short-term financing options are obligations that are remarketed or become due over a relatively short period of time. They are issued to provide working capital to pay operating expenses or provide interim short-term financing for capital projects. There are several tools that can be used under this mechanism including:

- Tax & Revenue Anticipation Note (TRANs)
- Bond Anticipation Notes (BANs)
- Grant Anticipation Notes (GANs)
- Interim Warrants

#### **DETAILS:**

#### **ANTICIPATION NOTES**

These tools provide a source of funding for immediate or time sensitive projects. Notes are issued in anticipation of receiving future tax receipts or revenues.

- Purpose: used for cash flow or capital projects.
- Benefit: smooth out inconsistent revenue streams like property tax receipts or grants.
- Risks: short term and fixed repayment require careful forecasting of future cash flows.

While the City typically issues TANs and RANs, due to the variety of revenue sources available to cities in Utah and the timing of receipt of those revenues, relatively few cities opt to issue tax anticipation notes and instead rely on fund balances to cover any month-to-month cash flow shortfalls until property tax revenues are received in November/December. With the tight budgets being experienced by a number of local governments, this tool may become more widely used.

One of the largest challenges in regard to these transactions is in obtaining the highest grade short-term rating.

#### **INTERIM WARRANTS**

The use of Assessment Bonds frequently necessitates the issuance of Interim Warrants to solidify the actual construction costs applicable to the assessment improvements. These interim warrants are short term transactions as they are frequently issued for a number of months, but never exceed a three year term.

#### **EXAMPLE:**

The City issued \$15,000,000 in BANs for the Performing Arts Center design in 2012 which enabled the City and its RDA to finance the substantial design costs of the project without impinging on their cash position. Without the information developed in the design stage, the City and the RDA would have been unable to size the issue correctly for project construction. This transaction is possibly unique in that it was retroactively converted to a taxable note to accommodate the City and RDA's business plan. This plan had not been finalized at the time the notes were issued.

#### **SOCIAL IMPACT BONDS**

#### > Eligible Categories

Arts, Culture, & Civic Housing Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.nabimpactinvesting.org/

#### **OVERVIEW:**

Through Social Impact Bonds (SIB), or Pay for Success Bonds, governments collaborate with investors/funders and service providers to improve services for a disadvantaged population. In exchange for funding, a governmental entity sets specific, measurable goals for early prevention programs that will achieve clearly defined outcomes. The investors/funders provide the initial capital support and the municipality makes payments to the program as outcomes are reached.

#### **EXAMPLE:**

The United Way of Salt Lake, through its Utah High Quality Preschool Program, partnered with lenders, an intermediary, and service providers to expand the high-quality public preschool program for at-risk children in Granite School District. Through this initiative, Goldman Sachs and J.B. Pritzker committed to lend \$7 million over five years to United Way of Salt Lake Salt Lake County, which will repay the loan (with 5 percent interest) only if the program meets agreed-upon metrics for "success".

See http://www.uw.org/our-work/cradle-to-kindergarten/pay-for-success.html

# FUNDING TOOLS: LOCAL RESOURCES

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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#### **REVOLVING LOAN FUNDS**

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.slcgov.com/node/1014

### SALT LAKE CITY CITY ARTS GRANTS

- > Eligible Categories
  Arts, Culture, & Civic
- >> Resources

http://saltlakearts.org/grant-program/

#### **OVERVIEW:**

A revolving loan fund (RLF) is a source of money from which loans are made for small business development projects. A loan is made to a business and as repayments are made, funds become available for new loans to other businesses. The major purpose is to provide a source of financing, which may not otherwise be available within the community, for local, expanding, or start-up businesses. Often they are used to fill a financing gap in a business development project. A gap occurs when the business lacks the funds to meet the equity requirements of bank financing or needs a lower interest rate.

#### **DETAILS:**

The source of capitalization (the funds used to create the RLF) may have regulations governing program design. For example, RLF's which are capitalized with Community Development Block Grant (CDBG) funds must follow the rules and regulations established by the U.S. Department of Housing and Urban Development (HUD) and must show some benefit to low- and moderate-income households.

#### SALT LAKE CITY ECONOMIC DEVELOPMENT LOAN FUND

The Salt Lake City Economic Development Loan Fund (EDLF) stimulates business development and expansion, encourages private investment, promotes economic development, and enhances neighborhood vitality in Salt Lake City by making low-interest loans available to businesses. Applications are assessed on how businesses help revitalize neighborhoods and have a positive economic impact in Salt Lake City. Business that may not qualify for traditional financing are encouraged to apply. The EDLF offers financing for acquisition of land and/or facilities, façade and landscaping improvements, building renovations, refinancing existing debt as part of a business expansion, machinery and equipment acquisition, working capital, and new construction. The fund currently has a balance of approximately \$6.5 million.

#### **OVERVIEW:**

The City Arts Grants are designed to provide financial support for arts programs and projects in Salt Lake City that merit public funding. There are five City Arts Grants Categories, each with its own eligibility standards, guidelines, and review criteria.

#### **DETAILS:**

Because City Arts Grants are supported with public tax dollars, the board places a priority on those programs that best reflect the Arts Council's mission and serve the residents of Salt Lake City. City Arts Grants can support only those programs and projects which take place within Salt Lake City limits.

The City Arts Grants program is competitive and includes a rigorous application review process. A newly completed application must be submitted each year and a grant award in one year does not guarantee an award for the following year. The award of City Arts Grant funds is made at the sole discretion of the Salt Lake City Arts Council and the decision of the board is final.

### SALT LAKE CITY CAPITAL IMPROVEMENT PROGRAM

#### > Eligible Categories

Arts, Culture, & Civic Historic Preservation Streets & Transportation Parks & Trails Public Utilities & Facilities

#### >> Resources

http://www.slcgov.com/hand/capital-improvement-program

### SALT LAKE CITY REDEVELOPMENT AGENCY

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://www.slcrda.com/

#### **OVERVIEW:**

Salt Lake City's Capital Improvement Program (CIP), is an orderly plan for meeting the community's needs for physical infrastructure facilities such as streets, parks, and public buildings. The CIP is a comprehensive schedule of capital improvements needed within the City and establishes a program to accomplish those needs within the City's ability to pay.

#### **DETAILS:**

Comprehensive capital improvement programming enables a city to coordinate all proposed projects with each other and with other long-term community plans with the assurance that projects will be undertaken in the order of their need. An effective CIP requires annual review and monitoring of the community by the City to avoid outdated emphasis and misdirection of effort.

The definition of general fund capital improvements is as follows: Capital improvements involve the construction, purchase, or renovation of buildings, parks, streets, or other physical structures. A capital improvement must have a useful life of five or more years. It also must provide one of the following two elements: has a cost of \$50,000 or more or satisfies the functionality of a capital asset. A capital improvement is not a recurring capital outlay item (such as a motor vehicle or a fire engine) or a maintenance expense (such as fixing a leaking roof or painting park benches). Acquisition of equipment is not a capital project unless it is an integral part of the capital project.

1 percent of funding is allocated to art projects.

#### **EXAMPLE:**

In 2015, Salt Lake City's Capital Improvement Plan was used to identify a total of \$6.2M in funding needs for Jordan and Salt Lake (McClelland) Canal Shared Use Pathway as well as the City Creek Trail

#### **OVERVIEW:**

The Salt Lake City Redevelopment Agency (RDA) was created for the purpose of improving the environment of the City and creating better urban living conditions by mitigating blight. The RDA has developed a variety of loan programs for building renovation, new construction, and tax increment financing to assist property owners within Redevelopment Project Areas.

#### **DETAILS:**

#### **NEW CONSTRUCTION LOANS**

The Redevelopment Agency will act as a lender-of-last-resort, providing low interest loans for a portion or all of the development costs not covered by private financing. Developers can use the funds to finance the construction of new residential, mixed-use or commercial buildings. All loans are subject to qualifications of the borrower(s) and availability of funds.

#### **BUILDING RENOVATION LOANS**

Building owners can receive low-interest loans to restore the façade of the building to its original appearance, to rehabilitate or convert upper floors of a commercial building to a residential use, to meet ADA Accessibility Requirements, to convert warehouse or commercial buildings to housing units, to upgrade structural components for earthquake stresses, and to bring major systems of the building into compliance with current codes. The Redevelopment Agency will lend up to 50 percent of associated costs. All loans are subject to qualifications of the borrower and availability of funds.

### SALT LAKE CITY REDEVELOPMENT AGENCY

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://www.slcrda.com/

#### SALT LAKE CITY HOUSING TRUST FUND

> Eligible Categories

Housing Historic Preservation

>> Resources

http://www.slcgov.com/bc/boardsand-commissions-housing-trustfund-advisory-board

#### **DETAILS (CONT.):**

#### HIGH PERFORMANCE BUILDING RENOVATION LOANS

Property owners or developers can receive financing at 0 percent interest for renovating buildings that achieve a LEED certification level or an ENERGY STAR rating, depending on the building type. The Redevelopment Agency will lend up to 50 percent of associated hard costs of the improvements. Additional uses include restoring the building facade, upgrading major building systems, meeting ADA Accessibility Requirements, and converting the top floors of a commercial building to housing. All loans are subject to qualifications of the borrower(s) and availability of funds.

#### HIGH PERFORMANCE BUILDING CONSTRUCTION LOANS

The Redevelopment Agency provides grants to developers who construct new buildings to a Silver, Gold, or Platinum LEED-certified level. The Redevelopment Agency will also act as a lender-of-last-resort, providing low interest loans for a portion or all of the development costs not covered by private financing. Developers can use the funds to finance the construction of new residential, mixed-use or commercial buildings. All loans are subject to qualifications of the borrower(s) and availability of funds.

#### **ENVIRONMENTAL ASSESSMENT & REMEDIATION LOANS**

The Redevelopment Agency provides loans at 3 percent interest for the assessment and remediation of environmentally contaminated properties. The funds will match 50 percent of costs for site assessment work and remediation activities. All loans are subject to qualifications of the borrower(s) and availability of funds.

### RESIDENTIAL PROPERTY ACQUISITION LOANS(HOUSING PROPERTY ACQUISITION LOAN)

Short-term loans are available to non-profit and for-profit developers who acquire property for mixed-income housing projects. The Redevelopment Agency will lend up to \$500,000 with no matching requirements. The terms are 0 percent interest for non-profit and 5 percent interest to for-profit developers. The loan is due in full when the construction financing is in place. All loans are subject to qualifications of the borrower(s) and availability of funds.

#### **OVERVIEW:**

The Salt Lake City Housing Trust Fund provides financial assistance to support the development and preservation of affordable and special needs housing in Salt Lake City. Eligible activities include acquisition, new construction, and rehabilitation of both multi-family rental properties and single-family homeownership.

#### **DETAILS:**

Funding is targeted to households earning up to 80 percent AMI. Projects are prioritized primarily utilizing the following criteria:

- Level of community impact
- Level of demonstrated need
- Alignment with Salt Lake City's policies

The Housing Trust Fund Advisory Board meets as often as necessary to ensure that the Salt Lake City Housing Trust Fund monies are allocated and disbursed to projects that meet the necessary affordable and low income housing requirements. The housing trust fund has a budget of \$6.5 million and expects to receive a total of approximately \$5 million over the next five years.

#### SALT LAKE CITY COMMUNITY IMPROVEMENT & OUTREACH GRANT

#### > Eligible Categories

Arts, Culture, & Civic Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.slcgov.com/hand/ community-improvement-outreach -grant

#### PROPERTY TAX EXEMPTION/ ABATEMENT PROGRAM

> Eligible Categories

Housing Historic Preservation

#### >> Resources

http://www.seattle.gov/housing/incentives/mfte.htm
And
http://www.portlandoregon.gov/phb/61182.

#### **OVERVIEW:**

This program is designed to quickly and efficiently improve the quality of Salt Lake City's communities and neighborhoods. With the help of residents & local organizations these funds can be used towards public safety projects, recreation and education projects, sustainability projects, neighborhood improvements, neighborhood-school partnerships, local project developments, and more.

#### **DETAILS:**

Grants will be awarded in the following categories:

- Small Neighborhood Improvement Grants: \$12,000 for grants to community organizations for smaller neighborhood projects with a maximum award of \$2,000 each.
- Large Neighborhood Improvement Grants \$90,000 for grants to community organizations for larger neighborhood improvement projects with a maximum award of \$10,000 each.
- Community Outreach Grants \$20,000 for grants to community organizations for community organizing or outreach efforts with a maximum award of \$1,000 each.
- Neighborhood Matching Grants: \$65,000 for grants to community organizations for permanent physical improvement projects with a maximum award of \$5.000 each.

All groups/persons awarded money will be required to match the City's contribution with a one-to-one match of in-kind volunteer labor valued at \$18.19 per hour and/or a cash match.

#### **OVERVIEW:**

Property tax exemption or abatement programs are subsides that lower the cost of owning real and personal property by eliminating or reducing the property taxes that are paid on that property. An exemption eliminates all taxes for a length of time, whereas an abatement only reduces the taxes that are paid. The exemption or abatement is offered by the local government.

#### **EXAMPLE**:

Seattle's Multifamily Property Tax Exemption (MFTE) Program provides a tax exemption on residential improvements for multifamily projects. The multifamily project must set aside 20 percent of the units for income-eligible households. Projects must be located in a residential targeted area and applications must be submitted prior to the issuance of a project's first building permit.

#### **EXAMPLE**:

The City of Portland administers a Limited Tax Exemption (LTE) program that is intended to encourage the construction of affordable housing. The City offers several incentives including the Homebuyer Opportunity Limited Tax Exemption (HOLTE), the Multiple Unit Limited Tax Exemption (MULTE), and the Non-Profit Low Income Housing Limited Tax Exemption (NPLTE).

#### LAND BANKING

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development

#### >> Resources

https://www.hudexchange.info/ resources/documents/ LandBankingBasics.pdf

#### SPECULATIVE BUILDINGS

- Eligible Categories
   Economic Development
- >> Resources

http://legislature.maine.gov/ statutes/5/title5sec13120-N.html

#### **SHOPSTEADING**

- Eligible Categories
   Economic Development
- >> Resources

www.cityofwilliamsport.org/ Development\_Loans.php

#### **OVERVIEW:**

Landbanking is the practice of acquiring and improving contiguous parcels of land. Local governments can use landbanking to put together more desirable development sites for business, industry, and even for housing. Once a development site has been secured, local governments can then develop the site on its own or coordinate/facilitate in developing the site with others.

#### **DETAILS:**

The City or RDA will need to consider the tax implications when property is sold. For example, Utah code requires that City property needs to be sold at market price. If the City desires to write-down the land, the RDA may be the appropriate purchasing entity. If bonds are issued to acquire property that will be written-down, the RDA can use tax-exempt bonds under very limited circumstances, otherwise bonds will need to be taxable. South Salt Lake Redevelopment Agency was able to use tax-exempt bonds to acquire property. They were required to have a Project Area created and get an allocation from the Utah State Private Activity Board, among other requirements.

#### **EXAMPLE:**

The construction of the Rio Tinto Soccer Stadium in Sandy is a good example of this practice. The Sandy City Redevelopment Agency facilitated the construction of the Stadium by purchasing the necessary parcels of land on which the stadium would be built.

#### **OVERVIEW:**

Speculative buildings are "shell" buildings where the interiors are left mostly unfinished until a tenant is found. Local governments can construct and use these speculative buildings as a marketing tool to attract firms to an area or retain existing firms that are looking to expand.

#### **EXAMPLE:**

The Portland Development Commission and the City of Portland have developed and redevelopment speculative buildings with mixed degrees of success.

#### **EXAMPLE:**

The Main Rural Development Authority has the authority to assist a municipality or local development corporation to construct a speculative industrial building through a loan for construction and/or carrying costs of the project., as defined by Maine state statutes.

#### **OVERVIEW:**

This option entails purchasing vacant and/or abandoned commercial facilities and selling them at a below market rates to businesses willing to renovate them and then operate their business there. This is a tool that can be used address the problem of vacant commercial property. In order for this option to be successful, a shopsteading business must have an identifiable market for its goods and services. The shopsteading business must also provide evidence of existing equity capital and must submit detailed specifications for the rehabilitation of the property.

#### **EXAMPLE:**

The City of Williamsport, Pennsylvania is currently utilizing this practice.

## BUILDING BEAUTIFICATION (FAÇADE IMPROVEMENT)

- Eligible Categories
   Economic Development
- >> Resources http://www.slcgov.com/hand

#### **OVERVIEW:**

This option involves providing grants or loans to property owners to be used towards improving building façades. Property owners in older commercial areas that are in need of updating and sprucing-up, but do not have the means to pay for the façade improvements either from out of pocket or through traditional financing sources can utilize this building beautification program to improve the buildings. This is a fairly popular practice used by local governments throughout the country. As of the 2015-2016 program year, Salt Lake City is utilizing a portion of CDBG funding for commercial rehabilitation (façade improvements). The Salt Lake City Council allocated \$250,000 to Salt Lake City's Housing and Neighborhood Development Division and \$50,000 to NeighborWorks Salt Lake for façade improvements in the two CDBG target areas.

#### **DETAILS:**

Additional information on Salt Lake City's upcoming CDBG commercial rehabilitation program is as follows:

- Salt Lake City's CDBG Façade Improvement Program will revitalize neighborhood commercial areas, enhance the livability of adjacent neighborhoods, reduce blight and support local businesses. The program will stimulate revitalization efforts and private sector capital investment in targeted neighborhoods. Commercial improvements will address deteriorating property conditions, thereby resulting in additional economic activity in distressed neighborhoods.
- The program will be jointly administered by Salt Lake City Economic Development and Housing and Neighborhood Development. Proposed projects are required to meet one of the following CDBG national objectives.
  - Eliminate slum and blight
  - 2. Benefit low and moderate income persons
  - 3. Job creation and retention
- Eligible uses of funds include:
  - 1. Architectural, design and related professional fees
  - 2. Labor, materials and fixtures
  - 3. Rehabilitation of exterior facades to recover and/or preserve significant historical and architectural features of the structure
  - 4. Exterior painting
  - 5. Door and window replacements
  - 6. Installation of siding and trim treatments including awnings and planter boxes
  - Appropriately scaled window areas for display or for looking into a retail business, restaurant or service business, with lighting to facilitate night viewing
  - 3. Signs that are integrated into the architecture of the building
  - 9. Removal of barriers to access for people with disabilities

#### CITY-OWNED LAND

#### > Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### >> Resources

http://www.slcgov.com/cam/

#### **OVERVIEW:**

Salt Lake City intends to expand housing, economic development, and civic opportunities through the redevelopment of city-owned land. The involvement of city-owned land can increase the financial feasibility of a project while improving the usage of underutilized parcels. The Division of Housing and Neighborhood Development will work collaboratively with City and community partners to evaluate redevelopment opportunities.



## FUNDING TOOLS: COUNTY/REGIONAL RESOURCES

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### SALT LAKE COUNTY ZAP TAX

> Eligible Categories

Arts, Culture, & Civic
Parks & Trails

>> Resources
http://slco.org/zap/

## WASATCH FRONT REGIONAL COUNCIL LOCAL PLANNING RESOURCE PROGRAM

> Eligible Categories

Housing
Streets & Transportation

#### >> Resources

www.wasatchchoice2040.com And http://www.wfrc.org/new\_wfrc/ index.php/wfrc-programs

#### **OVERVIEW:**

The Salt Lake County ZAP Tax funds grant applications throughout the county. They fund requests that enhance resident and visitor experience through art, cultural, and recreational offerings. The Salt Lake County Zoo, Arts and Parks Program (ZAP) is authorized by legislation at the State level. Total funding comes from optional sales tax revenues (1/10th of 1 percent) for Botanical, Cultural, Recreational, and Zoological Organizations (see Utah Code listed as 59-12-701 through 59-12-705). Over 160 arts and cultural organizations and over 30 parks and recreational facilities receive grant funding through the ZAP program.

#### **EXAMPLE**:

The Capitol Theater, located in Salt Lake City was renovated in 2013 at a total cost of \$33.4 through public/private partnership and support of ZAP funds. ZAP funds, private foundations, City funds and New Market Tax Credits were used to partially fund the renovation of Capitol Theatre in Salt Lake City. The restoration included an expanded lobby, ADA accessibility, increased circulation space, and new elevators. In addition, an adjacent 51,000 SF dance studio for Ballet West was also constructed. The new facility adds 600 students to the Jessie Eccles Quinney Center for Dance and triples the number of Dance Academy scholarships provided to low income students.

#### **OVERVIEW:**

The Wasatch Front Regional Council (WFRC), the Metropolitan Planning Organization (MPO) for the Ogden-Layton and Salt Lake-West Valley Urbanized Areas, in partnership with Salt Lake County announced the Local Planning Resource Program which provides local jurisdictions with technical assistance to integrate land use and regional transportation plans. The intent of this program is to assist communities in the urbanized area in implementing the Wasatch Choice for 2040 Vision, including the use of planning tools developed by the Wasatch Choice for 2040 partners. Through this program, Salt Lake County and WFRC offer assistance in the form of staff time, consulting, or training for eligible applicants.

The Wasatch Front Regional Council's (WFRC) primary responsibility is to coordinate the transportation planning process along the Wasatch Front as the designated metropolitan planning organization. WFRC also coordinates many programs, plans, and projects with federal and state programs, addressing region-wide problems.

## FUNDING TOOLS: STATE RESOURCES

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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### UTAH NEW MARKET TAX CREDITS

#### > Eligible Categories

Housing Historic Preservation Economic Development

#### >> Resources

http://business.utah.gov/programs/incentives/unmtc
And
http://www.irs.gov/pub/irs-utl/atgnmtc.pdf

## UTAH ECONOMIC DEVELOPMENT TAX INCREMENT FINANCING

- Eligible Categories
   Economic Development
- >> Resources

http://business.utah.gov/programs/incentives/edtif/

#### **OVERVIEW:**

In 2014 the Utah State Legislature enacted the Utah Small Business Jobs Act to attract additional investment in the most severely distressed areas of the State. This allows the State to attract private capital investment in areas in need of job growth and economic development through the federal new market tax credit program. For additional information see Federal New Market Tax Credits.

#### **EXAMPLE:**

Private foundations, County ZAP funds, City funds and New Market Tax Credits were used to partially fund the renovation of Capitol Theatre in Salt Lake City. The restoration included an expanded lobby, ADA accessibility, increased circulation space, and new elevators. In addition, an adjacent 51,000 SF dance studio for Ballet West was also constructed. The new facility adds 600 students to the Jessie Eccles Quinney Center for Dance and triples the number of Dance Academy scholarships provided to low income students.

#### **OVERVIEW:**

The EDTIF tax credit is a post-performance, refundable tax credit for up to 30 percent of new State revenues (sales, corporate and withholding taxes paid to the State) over the life of the project (typically 5-10 years). It is available to companies seeking relocation and expansion of operations to the State of Utah.

#### **DETAILS:**

#### POLICY:

- Maximum credit of up to 30 percent over the life of the project
- No more than 50 percent credit in any one year
- The life of the incentive is typically 5 10 years
- New jobs created must pay at least 125 percent above the county average wages within Urban communities and be within a specific target industry
- For rural communities, at least 100 percent of county average must be paid
- No retail business operations
- New project must be in competition with other locations
- GOED does not review projects in business less than 3 years and that cannot show consistent profitability.

#### **REQUIREMENTS:**

- Obtain commitment from local government to provide local incentives and establish an Economic Development Zone
- Enter into an incentive agreement with the Governor's Office of Economic Development which specifies performance milestones.
- Create new high-paying jobs in the State
- At least 50 jobs in urban counties
- At least 125 percent of urban county average wage or 100 percent of rural county wage
- Generate new tax revenues.
- Significant capital investment
- Significant purchases from Utah vendors or suppliers

#### UTAH INDUSTRIAL ASSISTANCE FUND (IAF)

Eligible Categories
 Economic Development

incentives/iaf/

>> Resources
http://business.utah.gov/programs/

#### UTAH MICROENTERPRISE LOAN FUND (UMLF)

- Eligible Categories
   Economic Development
- >> Resources

http://www.slcgov.com/economic-development/financing

### OLENE WALKER HOUSING LOAN FUND

- > Eligible Categories
  Housing
- >> Resources

http://jobs.utah.gov/housing/owhlf/

#### **OVERVIEW:**

Companies expanding or relocating in Utah may receive incentive grants from the IAF.

#### **DETAILS:**

Requirements:

- Obtain commitment from local government to provide local incentives
- Enter into an incentive agreement with the Governor's Office of Economic Development which specifies performance milestones.
- Create new high-paying jobs in the State
- at least 50 jobs in urban counties
- at least 125 percent of urban county average wage or 100 percent of rural county wage
- Demonstrate company stability and profitability
- Demonstrate competition with other locations

#### **OVERVIEW:**

This program provides loans for inventory, equipment, payroll or other costs, to small business owners that need access to money but may not be able to qualify for bank loans because they lack a business history, sufficient collateral, or have limited or a poor credit. The UMLF offers loans up to \$25,000 for new and existing businesses located in Salt Lake City.

#### **OVERVIEW:**

The Olene Walker Housing Loan Fund (OWHLF) supports quality affordable housing options that meet the needs of Utah's individuals and families by developing affordable housing for very low-income, low-income and moderate-income persons as defined by the Department of HUD.

#### **DETAILS:**

Several programs are offered through this fund including:

- Multi-family programs providing financial assistance for the acquisition, construction, or rehabilitation of affordable rental housing of five or more units.
- Single-family programs providing financial assistance to low-income home owners whose homes are in need of rehabilitation or replacement. The program targets rural communities in Utah.
- Home Choice Program provides financial assistance and mortgage assistance for low-income persons with disabilities.

## UTAH HISTORIC PRESERVATION TAX CREDIT

#### > Eligible Categories

Housing Historic Preservation Economic Development

#### >> Resources

http://heritage.utah.gov/history/ state-tax-credit

#### UTAH DEPARTMENT OF TRANSPORATION PROGRAM DEVELOPMENT & STATE TRANSPORTATION IMPROVEMENT PROGRAM

- > Eligible Categories
  Streets & Transportation
- >> Resources

http://www.udot.utah.gov/main/uconowner.gf? n=21915518388403181

#### **OVERVIEW:**

The Utah Historic Preservation Tax Credit is a 20 percent nonrefundable tax credit for the rehabilitation of historic buildings which are used as owner-occupied residences or residential rentals. Twenty percent of all qualified rehabilitation costs may be deducted from taxes owed on your Utah income or corporate franchise tax.

#### **DETAILS:**

Eligible buildings are those buildings listed in the National Register of Historic Places, which, after rehabilitation, are used as a residence(s). The credit is not available for any property used for commercial purposes including hotels or bedand-breakfasts. (If the historic B&B is also owner-occupied, this portion of the rehabilitation may qualify.) The building does not need to be listed in the National Register at the beginning of the project, but a complete National Register nomination must be submitted when the project is finished. The property must be listed in the National Register within three years of the approval of the completed project. Staff of the Historic Preservation Office can evaluate the eligibility of your building and provide instructions on nomination requirements.

#### **OVERVIEW:**

The Utah Department of Transportation supports several programs to promote transportation improvements.

#### **DETAILS:**

#### **SMALL AREA LIGHTING PROGRAM**

This program allows UDOT to partner with municipal officials to promote community safety and visibility at a specific location or along a state highway corridor.

#### SPOT SAFETY IMPROVEMENT PROGRAM

This program funds infrastructure and non-infrastructure projects that are expected to achieve a significant reduction in traffic fatalities and serious injuries. SSIP Funding comes from the State of Utah. Projects are selected annually using a five-step process that includes planning, analyzing, prioritizing, programming, and implementing. Funding for infrastructure projects may only be applied on the state highway system.

#### **CONTINGENCY FUNDS**

Contingency funds are provided to UDOT regional offices and UDOT Central Program Development to assist local areas with unanticipated, critical or emergency needs. Projects are conducted in partnership with local governments and are intended to meet needs associated with the state highway system. Most projects are small and include improving drainage, repairing and optimizing signals or improving safety on a pedestrian facility. Each region receives \$1 million each state fiscal year with the remaining funds to be used by the Program Development Engineer.

#### UTAH STATE INFRASTRUCTURE BANK

> Eligible Categories
Streets & Transportation

>> Resources

http://www.udot.utah.gov/main/uconowner.gf? n=21915518388403181

#### UTAH DIVISION OF DRINKING WATER STATE REVOLVING LOAN FUND

> Eligible CategoriesPublic Utilities

>> Resources

http://www.deq.utah.gov/ FeesGrants/funds/drinkingwater/ state\_srf.htm

#### **OVERVIEW:**

The Utah State Infrastructure Bank provides loans and credit enhancement to local government or private sponsors of transportation or transit projects. The fund is a revolving account that does not deplete. Prior to 2012, the fund was capitalized at \$4 million, including interest. House Bill 377, which passed in the 2012 legislative session, added \$20 million to the account.

#### **DETAILS:**

The fixed-rate, low-interest loans are tied to the State of Utah bonding rate and term length. Repayment must be completed no more than ten years from the time the loan is executed. No one entity may borrow more than twenty five percent of the fund. The Utah Transportation Commission has the authority to approve all qualified requests and loan terms. The fund is a revolving account that does not deplete.

#### **OVERVIEW:**

The Division of Drinking Water (DDW) administers two financial assistance programs: a state revolving loan fund and a federal revolving loan fund.

#### **DETAILS:**

The State Division of Drinking Water revolving loan fund provides low-interest loans (typically 2-4 percent, 20 years) and grants. Of all the funds allocated by this program, only approximately 5 percent are authorized as grants.

In determining the priority for financial assistance the Board considers the following:

- The ability of the applicant to obtain funds for the drinking water project from other sources or to finance such project from its own resources;
- The ability of the applicant to repay the loan or other project obligations;
- Whether a good faith effort to secure all or part of the services needed from the private sector through privatization has been made; and
- Whether the drinking water project:
  - 1. meets a critical local or State need;
  - 2. is cost effective;
  - 3. will protect against present or potential hazards;
  - 4. is needed to comply with the minimum standards of the Federal Safe Drinking Water Act, 42 USC, 300f, et. seq. or similar or successor statute
  - 5. is needed to comply with the minimum standards of the Utah Safe Drinking Water Act, Title 19, Chapter 4 or similar or successor statute.
  - 6. is needed as a result of an Emergency.
- The overall financial impact of the proposed project on the citizens of the community, including direct and overlapping indebtedness, tax levies, user charges, impact or connection fees, special assessments, etc., resulting from the proposed project, and anticipated operation and maintenance costs versus the median income of the community; and,
- Consistency with other funding source commitments which may have been obtained for the project.

#### UTAH DIVISION OF WATER RESOURCES STATE REVOLVING LOAN FUNDS

> Eligible Categories

Public Utilities & Facilities

>> Resources

http://www.water.utah.gov/Board/ MakeApp.html And http://www.water.utah.gov/Board/ GUIDELINES032015.pdf

#### UTAH DIVISION OF WATER QUALITY STORM WATER LOANS

> Eligible Categories
Public Facilities

>> Resources

http://www.deq.utah.gov/ FeesGrants/assistance/wq/ index.htm

#### **OVERVIEW:**

The Board of Water Resources administers three revolving construction funds: the Revolving Construction Fund, the Cities Water Loan Fund, and the Conservation and Development Fund. Funding is available for projects that conserve, protect, or more efficiently use present water supplies, develop new water, or provide flood control. Project facilities may be constructed in another state if project water is to be used within the State of Utah. Utah Code Section 73-10-1 provides revolving funds to give technical and financial assistance to water users to achieve the highest beneficial use of water resources within the State.

#### **DETAILS:**

The Board will fund projects based on the following prioritization system:

- Projects which involve public health problems, safety problems, or emergencies.
- Municipal water projects that are required to meet an existing or impending need.
- Agricultural water projects that provide a significant economic benefit for the local area.
- Projects that will receive a large portion of their funding from other sources.
- Projects not included in items 1-4, but that have been authorized by the Board, are funded on a first come-first served basis.

The Board will not fund the following types of projects:

- Projects that are, in the opinion of the Board, routine or regularly occurring system operation and maintenance.
- Domestic water systems where less than 50 percent of the residents live in the project area year-round.
- Projects sponsored by developers.
- Projects sponsored by individuals or families

#### **OVERVIEW:**

Storm water projects are eligible for funding through the Utah Wastewater Project Assistance Program, as identified in UCA 73-10c-2(12). Loans are only be made to political subdivisions of the State and charge an interest rate equal to 60 percent of the interest rate on a 30-year U.S. Treasury bill. Storm water projects are eligible for funding provided a significant portion of the project is for the purpose of improving water quality.

## JURISDICTIONAL TRANSFERS

Eligible CategoriesStreets & Transportation

#### >> Resources

http://www.udot.utah.gov/main/uconowner.gf? n=21915518388403181

#### **OVERVIEW:**

Managed at the State level, Jurisdictional Transfer Funds are used to assist with physical improvements deemed necessary on the roadway before a transfer is completed, or they may be included as a part of the transfer agreement.

#### **DETAILS:**

#### **UTAH CODE 72-4-102**

The Legislature may add to or delete highways or sections of highways from the state highway system. The Utah Department of Transportation shall annually submit to the Legislature a list of highways or sections of highways the commission recommends for addition to or deletion from the state highway system.

#### **EXAMPLE:**

Utah County exchanged North County Boulevard for a portion of SR-146 and a \$3.3 million lump sum to be used for future maintenance. North County Boulevard is now SR-129.



## FUNDING TOOLS: FEDERAL RESOURCES

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability
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## FUNDING TOOLS: FEDERAL RESOURCES

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## FUNDING TOOLS: FEDERAL RESOURCES

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### FEDERAL NEW MARKET TAX CREDITS

> Eligible Categories

Housing Historic Preservation Economic Development

>> Resources

http://www.irs.gov/pub/irs-utl/atgnmtc.pdf

#### HUD COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM

> Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

>> Resources

http://www.slcgov.com/hand/federal-grant-programs

#### **OVERVIEW:**

New Market Tax Credits (NMTCs) are a financing tool that can be used to promote community and economic development. Projects within certain census tracts can qualify for allocation of new market tax credits, which are used by equity and debt investors to reduce tax liability. The reduction in tax liability is then used to off-set low interest loans or grants to community and economic development oriented projects.

#### **DETAILS:**

NMTC allocations require the following steps:

- Determine if the project qualifies under the US Treasury's Community Development Financial Institutions Fund (CDFI);
- Identify a Community Development Entity (CDE) who has received NMTC allocations:
- Apply for the allocation; and
- Find equity and debt participants

The primary benefit of NMTCs is the ability to attract investors at below market rates of interest and in many cases promotes infusion of equity into projects. It can be difficult to combine this tool with the use of tax-exempt bonds in a single project.

#### **OVERVIEW:**

The Community Development Block Grant (CDBG) program is a powerful tool that empowers people to create viable urban communities through a comprehensive and flexible source of federal funds. Since 1975, Salt Lake City has received CDBG funding as a designated U.S. Department of Housing and Urban Development (HUD) entitlement community. The amount of funding the City receives each year is determined by a HUD formula that considers population lag, pre-1940 housing, and poverty rates.

#### **DETAILS:**

The City was allocated \$3,223,492 in CDBG funding for the 2015-2016 program year. The City is utilizing this funding for housing rehabilitation, commercial rehabilitation, transportation improvements, park improvements, and public service building improvements. In addition, 15 percent of the City's annual allocation is utilized for public service programs that support the city's most vulnerable residents and expand opportunity for those living in poverty. Funds are intended to help cities improve housing, public facilities and infrastructure for low- and moderate-income persons.

Eligible activities include acquisition and disposition of real property, public facility and infrastructure improvements, clearance activities, public services, housing rehabilitation, home ownership assistance, micro-enterprise assistance, economic development, and planning activities.

Salt Lake City's CDBG, HOME, ESG, and HOPWA funds are administered and monitored through the City's Housing and Neighborhood Development Division. The funding allocation process begins in August with solicitation of applications. After an extensive application review process, the Salt Lake City Council provides the final funding approval authority. Successful applicants receive their funding in July of the year following application submission. Funding decisions by the City Council are subject to approval by the U.S. Department of Housing and Urban Development.

## HUD HOME INVESTMENT PARTNERSHIP PROGRAM

#### > Eligible Categories

Housing Historic Preservation

#### >> Resources

http://www.slcgov.com/hand/ federal-grant-programs And https://www.hudexchange.info/ programs/home/

#### HUD HOUSING OPPORTUNITIES FOR PERSONS WITH AIDS

> Eligible Categories
Housing

#### >> Resources

http://www.slcgov.com/hand/ federal-grant-programs And https://www.hudexchange.info/ programs/hopwa/

#### **OVERVIEW:**

The HOME Investment Partnership Program (HOME) is the largest federal block grant program designed to create affordable housing for low-income households. Salt Lake City was allocated \$710,142 in HOME funding for the 2015-2016 program year. The City utilizes HOME funds primarily for tenant-based rental assistance and direct financial assistance to homeowners. HOME funds have decreased significantly over the past decade, which has limited the ability to use HOME funds for housing development.

#### **DETAILS:**

It is the intent of Salt Lake City, through participation with the HOME program, to maximize participation by the private sector, including non-profit organizations and for-profit entities, in the implementation of the City's approved Consolidated Plan. This effort will include participation in the financing, development, rehabilitation and management of affordable housing. Eligible applicants include: 1) non-profit organizations, 2) for-profit entities, 3) nonprofit community housing development organizations, and 4) public agencies. The HOME program requires applicants to provide a 25 percent non-federal match.

This program advances through an annual process that begins with the solicitation of applications and includes project review by City staff, the Housing Trust Fund Advisory Board (HTFAB) and the Mayor. Funding recommendations are made by the HTFAB and the Mayor to the City Council, which has the final funding approval authority. The City Council will approve the final funding recommendations in April of each year. Successful projects receive their funding in July of the year following submission of their application.

Salt Lake City's CDBG, HOME, ESG, and HOPWA funds are administered and monitored through the City's Housing and Neighborhood Development Division. The funding allocation process begins in August with solicitation of applications. After an extensive application review process, the Salt Lake City Council provides the final funding approval authority. Successful applicants receive their funding in July of the year following application submission. Funding decisions by the City Council are subject to approval by the U.S. Department of Housing and Urban Development.

#### **OVERVIEW:**

The Housing Opportunities for Persons with AIDS (HOPWA) program was established to provide housing assistance and related supportive services to persons living with HIV/AIDS and their families. Salt Lake City received \$365,673 in HOPWA funding for the 2015-2016 program year. Due to the limited amount of funding available, Salt Lake City utilizes HOPWA funding for tenant-based rental assistance and housing supportive services rather than capital improvements.

#### **DETAILS:**

Salt Lake City's CDBG, HOME, ESG, and HOPWA funds are administered and monitored through the City's Housing and Neighborhood Development Division. The funding allocation process begins in August with solicitation of applications. After an extensive application review process, the Salt Lake City Council provides the final funding approval authority. Successful applicants receive their funding in July of the year following application submission. Funding decisions by the City Council are subject to approval by the U.S. Department of Housing and Urban Development.

### HUD EMERGENCY SOLUTIONS GRANT

- > Eligible Categories
  Housing
- >> Resources http://www.slcgov.com/hand/ federal-grant-programs

#### HUD CHOICE NEIGHBORHOODS

> Eligible Categories

Housing Historic Preservation Economic Development Streets & Transportation

>> Resources

http://portal.hud.gov/hudportal/ HUD?src=/program\_offices/ public\_indian\_housing/programs/ ph/cn

#### **OVERVIEW:**

This is a federally funded program that provides funding to improve the quality of existing shelters for homeless populations, to help meet the operating costs of homeless shelters, to increase the number of homeless shelters and to provide essential social services to the homeless.

#### **DETAILS:**

The U.S. Department of Housing and Urban Development (HUD) defines ESG eligible activities as:

- renovation, major rehabilitation, or conversion of buildings for use as emergency shelters for the homeless;
- provision of essential services to the homeless;
- payment for shelter maintenance, operation, rent, repairs, security, fuel, equipment, insurance, utilities, food and furnishings;
- developing and implementing homeless prevention activities.

The Emergency Solutions Grant program is designed to assist individuals and families regain housing stability after experiencing a housing or homelessness crisis. Salt Lake City received \$291,537 in ESG funding for the 2015-2016 program year. Due to the limited amount of funding available, Salt Lake City utilizes ESG funding for shelter and other essential supportive services rather than capital improvements.

Salt Lake City's CDBG, HOME, ESG, and HOPWA funds are administered and monitored through the City's Housing and Neighborhood Development Division. The funding allocation process begins in August with solicitation of applications. After an extensive application review process, the Salt Lake City Council provides the final funding approval authority. Successful applicants receive their funding in July of the year following application submission. Funding decisions by the City Council are subject to approval by the U.S. Department of Housing and Urban Development.

#### **OVERVIEW:**

This HUD program offers grants to local governments for both planning and implementing plans. The program funds strategies that address struggling neighborhoods with distressed public or HUD-assisted housing through a comprehensive approach to neighborhood transformation.

#### **DETAILS:**

Choice Neighborhoods is focused on three core goals: Housing, People, and Neighborhoods. To achieve these core goals, communities must develop a comprehensive neighborhood revitalization strategy, or Transformation Plan.

In November of 2014, HUD published a notice of available funds. The selections were made and grants issued in January of 2015. It is anticipated that the process will repeat itself with a notice of available funds given in November 2015 and selections made in January 2016. This year's grant recipients received fund ranging from \$375,000 to \$500,000.

### SECTION 108 HUD LOAN GUARANTEE PROGRAM

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

https://www.hudexchange.info/section-108/

#### **OVERVIEW:**

Section 108 is the loan guarantee component of the Community Development Block Grant (CDBG) Program. Section 108 provides communities with a source of financing for economic development, housing rehabilitation, public facilities, and large-scale physical development projects by transforming a small portion of their CDBG funds into federally guaranteed loans large enough to pursue physical and economic revitalization projects capable of renewing entire neighborhoods. Local governments borrowing funds guaranteed by HUD through the Section 108 program must pledge their current and future CDBG allocations as security for the loan.

#### **DETAILS:**

HUD's Section 108 program provides a source of financing for community revitalization projects large enough to have a transformative effect on distressed neighborhoods. Salt Lake City would be eligible to apply for up to five times the current entitlement amount of \$3,223,492. The principal security of the loan would be guarantee of current and future CDBG funding.

#### **HUD PROMISE ZONES**

#### > Eligible Categories

Housing Historic Preservation Economic Development Streets & Transportation

#### >> Resources

https://www.hudexchange.info/programs/promise-zones/

#### **OVERVIEW:**

In 2013 the President began an initiative through the HUD to transform highpoverty urban, rural and tribal communities. Through a selection process, the program designates cities as Promise Zones. Promise zone cities receive aid to stimulate their economy, conduct public works and infrastructure improvements, and run education programs.

This summer, the HUD will publish a Notice in the Federal Register requesting public comment on the proposed selection process, criteria, and submissions for the third and final round of the Promise Zones initiative. This notice will provide urban, rural, and tribal communities the opportunity to help shape the third round application guide and efforts to support other communities more effectively in future years

### HUD NATIONAL HOUSING TRUST FUND

> Eligible Categories

Housing Historic Preservation

>> Resources

https://www.hudexchange.info/htf

#### **OVERVIEW:**

The National Housing Trust Fund (HTF) is a federal affordable housing program intended to increase and preserve the supply of affordable housing for extremely low- and very low-income households, including homeless families. Funds for this program are allocated annually through a HUD formula based on four needs factors dealing with the ratios of affordable rental units to low-income renters and income spent on rent.

#### **DETAILS:**

Eligible activities and expenses include:

- Real property acquisition
- Site improvements and development hard costs
- Related soft costs
- Demolition
- Financing costs
- Relocation assistance
- Operating cost assistance for rental housing
- Reasonable administrative and planning costs

Eligible forms of assistance include:

- Equity investments
- Interest-bearing loans or advances
- Non-interest bearing loans or advances
- Interest subsidies
- Deferred payment loans
- Grants
- Other forms of assistance approved by HUD

## LOW INCOME HOUSING TAX CREDITS & HOUSING BONDS

> Eligible Categories

Housing Historic Preservation

>> Resources

http://utahhousingcorp.org And http://www.huduser.org/portal/ datasets/lihtc.html

#### **OVERVIEW:**

Created by the Tax Reform Act of 1986, the Low Income Housing Tax Credit Program (LIHTC) gives State and local LIHTC-allocating agencies the equivalent of nearly \$8 billion in annual budget authority to issue tax credits for the acquisition, rehabilitation, or new construction of rental housing targeted to lower-income households. The credits are also commonly called Section 42 credits in reference to the applicable section of the Internal Revenue Code.

#### **DETAILS:**

Federal 4 percent and 9 percent tax credits are a major funding source of capital for the construction and rehabilitation of affordable rental homes. 4 percent tax credits must be issued in conjunction with the issuance of tax-exempt bonds under Section 142(d) of the Internal Revenue Code. The tax credit purchaser will purchase the tax credits by making an equity contribution to the project which will reduces the amount of borrowing required. In order to qualify for tax credits and/or tax-exempt bonds, a project owner must enter into a regulatory agreement for each project which will require that (i) not less than 40 percent of tenants have incomes equal to or less than 60 percent of the area median income, or (ii) not less than 20 percent of the tenants have income equal to or less than 50 percent of the area median income. Additionally, rents must be set equal to or below levels required by the Code.

## COMMUNITY REINVESTMENT ACT CREDITS

> Eligible Categories

Housing Economic Development Environment & Sustainability

>> Resources

http://www.federalreserve.gov/communitydev/cra about.htm

#### **OVERVIEW:**

The Community Reinvestment Act encourages depository institutions to help meet the credit needs of the communities in which they operate, including low- and moderate-income neighborhoods. It was enacted by the Congress in 1977 (12 U.S.C. 2901) and is implemented by Regulation BB (12 CFR 228).

#### **DETAILS:**

The CRA requires that each depository institution's record in helping meet the credit needs of its entire community be evaluated periodically by the appropriate federal financial supervisory agency. Members of the public may submit comments on a bank's performance. Comments will be taken into consideration during the next CRA examination. A bank's CRA performance record is taken into account in considering an institution's application for deposit facilities.

#### UTAH COMMUNITY REINVESTMENT CORPORATION (UCRC)

The Utah Community Reinvestment Corporation (UCRC) is a private 501(c)3 nonprofit created and supported by a Utah's banking community to increase the access to credit to serve low and moderate income communities. Through its 25 member bank network, UCRC provides CRA-qualified loans to fund the development of apartment homes, provide technical assistance, and service commercial loans for affordable housing and community development.

UCRC standing loan products include:

- Multi-family term loans for low-income housing tax credits (LIHTC), HUD and USDA subsidized properties as well as small unsubsidized properties;
- LIHTC equity bridge loans;
- Single close acquisition/rehab/term loans for LIHTC properties;
- Land loans and mezzanine loans for non-profit sponsored projects;
- Manufactured home park financing for nonprofits and cooperatives.

UCRC also places tax exempt bonds, construction loans, and specialty community development loans to member banks and has provided New Market Tax Credit leverage loans to fund mixed use commercial/residential property.

### EXPORT-IMPORT BANK OF THE UNITED STATES

Eligible Categories
 Economic Development

>> Resources

http://www.slcgov.com/economic-development/financing

#### **OVERVIEW:**

The Export-Import Bank of the United States (Ex-Im Bank) is the official export credit agency of the United States. Ex-Im Bank's mission is to assist in financing the export of U.S. goods and services to international markets. Ex-Im Bank provides working capital guarantees (pre-export financing); export credit insurance; and loan guarantees and direct loans (buyer financing). No transaction is too large or too small.

#### UNITED STATES SMALL BUSINESS ADMINISTRATION

Eligible Categories
 Economic Development

#### >> Resources

https://www.sba.gov/category/ navigation-structure/loans-grants And http://www.slcgov.com/economicdevelopment/financing

#### NATIONAL PARKS SERVICE FEDERAL HISTORIC PRESERVATION TAX INCENTIVES PROGRAM

> Eligible Categories

Housing Historic Preservation Economic Development

>> Resources

http://www.nps.gov/tps/tax-incentives.htm

#### **OVERVIEW:**

The US Small Business Administration offers financial, management, and technical assistance to new and existing business owners. The Small Business Administration (SBA) plays a key role in government by facilitating the financing of small businesses.

#### **DETAILS:**

SBA programs include:

- 7(a) Loans, which are utilized by commercial lending institutions to help qualifying small businesses obtain financing when they might not be able to otherwise. Proceeds can be used for many purposes, including working capital, equipment, land, and furniture.
- 504 Loans, which are utilized by certified development companies, can help small to medium-sized companies grow by providing financing for up to 90 percent of the purchase of long-term fixed assets, such as land, building (existing and new construction), and equipment at reasonable rates and terms. Certified companies in Utah that offer 504 Loans are Mountain West Small Business Finance and Utah Development Certified Development Company.

#### **OVERVIEW:**

The Federal Historic Preservation Tax Incentives program encourages private sector investment in the rehabilitation and re-use of historic buildings. It creates jobs and is one of the Nation's most successful and cost-effective community revitalization programs. It has leveraged over \$69 billion in private investment to preserve 39,600 historic properties since 1976. The National Park Service and the Internal Revenue Service administer the program in partnership with State Historic Preservation Offices.

#### **DETAILS:**

#### 20 PERCENT TAX CREDIT:

A 20 percent income tax credit is available for the rehabilitation of historic, incomeproducing buildings that are determined by the Secretary of the Interior, through the National Park Service, to be "certified historic structures."

#### 10 PERCENT TAX CREDIT:

The 10 percent tax credit is available for the rehabilitation of non-historic buildings placed in service before 1936. The building must be rehabilitated for non-residential use. In order to qualify for the tax credit, the rehabilitation must meet three criteria: at least 50 percent of the existing external walls must remain in place as external walls, at least 75 percent of the existing external walls must remain in place as either external or internal walls, and at least 75 percent of the internal structural framework must remain in place.

#### NATIONAL ENDOWMENT FOR THE ARTS (NEA) OUR TOWN GRANT

> Eligible Categories
Arts, Culture, & Civic

#### >> Resources

http://arts.gov/national/our-town And http://arts.gov/exploring-our-town/ showcase

#### NATIONAL ENDOWMENT FOR THE ARTS (NEA) PARTNERSHIP AGREEMENTS

> Eligible Categories
Arts, Culture, & Civic

#### >> Resources

http://arts.gov/grantsorganizations/partnershipagreements

#### **OVERVIEW:**

The National Endowment of the Arts (NEA) is the independent federal agency. The NEA partners with state arts agencies, local leaders, other federal agencies, and the philanthropic sector to support learning, art heritage, and access to the arts. Our Town is the NEA's primary creative placemaking grants program, and invests in projects that contribute to the livability of communities and place the arts at their core.

#### **EXAMPLE:**

In 2014 Salt Lake City received an Our Town Grant for \$75,000 to support community engagement and diverse arts programming in the west side neighborhoods of Salt Lake City. Project activities include the commissioning of public art works, implementing guidelines and a standard review process for public art, engaging youth to serve as civic arts ambassadors, and hosting panel discussions to involve the community in implementation of arts priorities identified in the West Salt Lake Master Plan. Salt Lake City, Salt Lake Arts Council Foundation, and American Institute of Architects Utah Chapter will partner on engagement and the public art selection.

#### **EXAMPLE:**

The City of Charleston, through support of an Our Town Grant, renovated an open space area adjacent to a large performance hall named the Gaillard Center into an innovative outdoor venue in order to make art and culture more accessible. The facility doubled as a public park and a community outdoor theater. The City partnered with Charleston County School District, Spoleto USA and the Gaillard Performance Hall Foundation.

#### **OVERVIEW:**

The National Endowment of the Arts (NEA) is the independent federal agency. The NEA partners with state arts agencies, local leaders, other federal agencies, and the philanthropic sector to support learning, art heritage, and access to the arts.

#### **DETAILS:**

By supporting the state arts agencies (SAAs) through Partnership Agreements, the National Endowment for the Arts makes the arts available in more communities than it could through direct grants. The SAAs greatly extend the federal reach and impact, translating national leadership into local benefit.

Regional arts organizations (RAOs) were created by state arts leaders, in partnership with the Arts Endowment and the private sector, in order to transcend state boundaries and give the public access to a greater and richer variety of arts experiences. RAOs encourage the development of the arts and support arts programs at the regional level. They respond to the special needs of each region and assist the Arts Endowment and other funders in distributing programs nationally.

#### U.S. DEPARTMENT OF TRANSPORTATION CAPITAL LEASING

- > Eligible Categories
  Streets & Transportation
- >> Resources

  http://www.fta.dot.gov/
  grants/12865.html

#### UTAH DEPARTMENT OF TRANSPORTATION ADMINISTERED FEDERAL PROGRAMS

- > Eligible Categories
  Streets & Transportation
- >> Resources

http://www.udot.utah.gov/main/ uconowner.gf? n=21915518388403181

#### OVERVIEW:

Through the use of federal funds, grantees fund up to 80 percent of the cost of purchasing new capital equipment such or for the rebuilding or replacement of capital equipment. A capital lease may include cost of issuance or ancillary cost such as financing charges or delivery and installation. Capital leases must be greater than 75 percent of the useful life of the leased asset but cannot be longer than the useful life of the asset. Overall, capital leasing helps reduce inflationary risk by allowing entities to strategically purchase assets when capital costs are lower rather than waiting until the useful life of the asset expires. However, some risks associated with leasing include reliance on uncertain annual Congressional appropriations and the uncertainty of future tax code changes impact the leasing industry.

#### **OVERVIEW:**

The Utah Department of Transportation supports several federal programs to promote transportation improvements.

#### **DETAILS:**

#### **UDOT ADMINISTERED FEDERAL PROGRAMS:**

- Pavement Rehabilitation
- Pavement Preservation
- Major Rehabilitation
- Bridge Replacement and Rehabilitation
- Bridge Preservation
- Highway Safety Improvement Program
- Choke Point
- Transportation Alternative Program
- Safe Routes to Schools
- Railway-Highway Grade Crossing
- Signs and Culverts
- Non-Urban
- Small Urban
- Off -System Bridge
- Federal Lands Access Program

## FEDERAL FUNDS EXCHANGE

- > Eligible Categories

  Streets & Transportation
- >> Resources

http://www.udot.utah.gov/main/uconowner.gf? n=21915518388403181

#### **OVERVIEW:**

The Federal Funds Exchange Program allows local governments to exchange federal transportation funds for state funds. The program provides funding flexibility for local governments. UDOT coordinates with the Joint Highway Committee and/or the Metropolitan Planning Organization to determine appropriate projects for the exchange.

# TRANSPORTATION INVESTMENT GENERATING ECONOMIC RECOVERY COMPETITIVE GRANT PROGRAM

> Eligible Categories

Economic Development Streets & Transportation

>> Resources

http://www.dot.gov/tiger

#### TRANSPORTATION INFRA-STRUCTURE FINANCE AND INNOVATION ACT

- > Eligible Categories

  Streets & Transportation
- >> Resources

http://www.transportation.gov/tifia

#### SURFACE TRANSPORATION PROGRAM MAP-21 DISCRETIONARY & FORMULA PROGRAMS

- Eligible CategoriesStreets & Transportation
- >> Resources

http://www.fhwa.dot.gov/map21/guidance/guidestprev.cfm

#### **OVERVIEW:**

Managed by the U.S. Department of Transportation, Transportation Investment Generating Economic Recovery (TIGER) Competitive Grant Program focuses on capital projects that generate economic development and improve access to reliable, safe and affordable transportation for disconnected areas (both urban and rural), while emphasizing improved connection to employment, education, services and other opportunities, workforce development, or community revitalization.

#### **DETAILS:**

TIGER is a highly competitive process. Projects that get funded focus on multi-modal, multi-jurisdictional initiatives. The TIGER program enables transportation planning organizations to use a rigorous process to select projects with exceptional benefits, explore ways to deliver projects faster and save on construction costs, and make investments in infrastructure that make communities more livable and sustainable.

#### **OVERVIEW:**

Managed by the U.S. Department of Transportation, the Transportation Infrastructure Finance and Innovation Act (TIFIA) program provides credit assistance for qualified projects of regional and national significance. Many large-scale, surface transportation projects - highway, transit, railroad, intermodal freight, and port access - are eligible for assistance. These projects range in cost from \$200M to over \$1,000M.

#### **OVERVIEW:**

Surface Transportation Program (STP) is a federally funded competitive grant administered by WFRC and MAG. STP provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. Any major highway and transit capacity improvements must be identified in the first phase of the existing Regional Transportation Plan (RTP).

The recently enacted Moving Ahead for Progress in the 21st Century (MAP-21) includes a number of substantial changes to the transportation enhancement (TE) activities defined in Title 23. The activities are now termed "transportation alternatives," (TAs).

#### **EXAMPLE MAP-21 PROGRAMS**

PROGRAM NAME	Section	Purpose	Guidance
Bus and Bus Facilities	5339	Provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.	
Bus Testing Facilities		Provides for an FTA-funded bus testing facility where all new models purchased using FTA capital assistance must be tested to meet performance standards for safety, structural integrity, reliability, performance (including braking performance), maintainability, emissions, noise, and fuel economy.	
Enhanced Mobility of Seniors & Individuals with Disabilities	5310	This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.	FTA Circular 9070.1G FAQs: Section 5310 - Enhanced Mobility for Seniors and Individuals with Disabilities
Fixed-Guideway Capital Investment Grants	5309	Provides grants for new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors. This program defines a new category of eligible projects, known as core capacity projects, which expand capacity by at least 10 percent in existing fixed-guideway transit corridors that are already at or above capacity within five years. The program also includes provisions for streamlining aspects of the New Starts process to increase efficiency and reduce the time required to meet critical milestones.	
Flexible Funding Programs - National Highway Performance Program (NHPP)		The NHPP provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. This is a new program under MAP-21.	
Flexible Funding Programs - Surface Transportation Program (STP)		The STP provides funding that may be used by States and localities for a wide range of projects to preserve and improve the conditions and performance of surface transportation, including highway, transit, intercity bus, bicycle and pedestrian projects.	
Flexible Funding Programs - Transportation Alternatives Program (TAP)		The TAP program consolidates funding from FHWA's former Transportation Enhancements, Recreational Trails, and Safe Routes to School programs.	
Metropolitan & Statewide Planning and Non- Metropolitan Transportation Planning	5303, 5304, 5305	Provides funding and procedural requirements for multimodal transportation planning in metropolitan areas and states that is cooperative, continuous, and comprehensive, resulting in long-range plans and short-range programs of transportation investment priorities. The planning programs are jointly administered by FTA and the Federal Highway Administration (FHWA), which provides additional funding.	
Program Consolidation		MAP-21 focuses on improving the efficiency of grant program operations by consolidating certain programs and repealing other programs.	
Public Transportation Emergency Relief Program	5324	This program helps states and public transportation systems pay for protecting, repairing, and/or replacing equipment and facilities that may suffer or have suffered serious damage as a result of an emergency, including natural disasters such as floods, hurricanes, and tornadoes. The program also improves coordination between DOT and the Department of Homeland Security (DHS) to expedite assistance to public transit providers in times of disasters and emergencies.	Emergency Relief Program, Hurricane Sandy disaster aid, and related information
Research, Development, Demonstration, and Deployment Projects	5312	To support research activities that improve the safety, reliability, efficiency, and sustainability of public transportation by investing in the development, testing, and deployment of innovative technologies, materials, and processes; carry out related endeavors; and to support the demonstration and deployment of low-emission and noemission vehicles to promote clean energy and improve air quality.	
State of Good Repair Grants	5337	A new formula-based State of Good Repair program is FTA's first stand-alone initiative written into law that is dedicated to repairing and upgrading the nation's rail transit systems along with high-intensity motor bus systems that use high-occupancy vehicle lanes, including bus rapid transit (BRT). These funds reflect a commitment to ensuring that public transit operates safely, efficiently, reliably, and sustainably so that communities can offer balanced transportation choices that help to improve mobility, reduce congestion, and encourage economic development.	
Technical Assistance & Standards Development	5314	Provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.	
Transit Asset Management	5326	This section establishes new requirements for transit asset management by FTA's grantees as well as new reporting requirements to promote accountability. The goal of improved transit asset management is to implement a strategic approach for assessing needs and prioritizing investments for bringing the nation's public transit systems into a state of good repair.	

Table created by Utah Department of Transportation, Federal Transit Administration See:  $\frac{http://www.fta.dot.gov/about/15035.html}{Department}$ 

#### **EXAMPLE MAP-21 PROGRAMS (CONT.)**

PROGRAM NAME	Section	Purpose	Guidance
Transit Asset Management	5326	This section establishes new requirements for transit asset management by FTA's grantees as well as new reporting requirements to promote accountability. The goal of improved transit asset management is to implement a strategic approach for assessing needs and prioritizing investments for bringing the nation's public transit systems into a state of good repair.	
Transit Safety & Oversight	5329	MAP-21 grants FTA the authority to establish and enforce a new comprehensive framework to oversee the safety of public transportation throughout the United States as it pertains to heavy rail, light rail, buses, ferries, and streetcars. The law requires, among other things, that FTA update the State Safety Oversight (SSO) program to ensure that rail transit systems are meeting stringent safety requirements. The law also includes important new safety provisions for bus-only operators. FTA will implement the new law in consultation with the transit community and the U.S. Department of Transportation (DOT) Transit Rail Advisory Committee for Safety (TRACS), which has been working since September of 2010 to help guide this effort.	
Transit Oriented Development Planning Pilot		Provides funding to advance planning efforts that support transit-oriented development (TOD) associated with new fixed-guideway and core capacity improvement projects. TOD focuses growth around transit stations to promote ridership, affordable housing near transit, revitalized downtown centers and neighborhoods, and encourage local economic development.	
Urbanized Area Formula Grants	5307, 5340	This program provides grants to Urbanized Areas (UZA) for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances. These funds constitute a core investment in the enhancement and revitalization of public transportation systems in the nation's urbanized areas, which depend on public transportation to improve mobility and reduce congestion.	FTA Circular 9030.1E

Table created by Utah Department of Transportation, Federal Transit Administration See: <a href="http://www.fta.dot.gov/about/15035.html">http://www.fta.dot.gov/about/15035.html</a>

#### FEDERAL RECREATION TRAILS PROGRAM, ADMINISTERED THROUGH UTAH DEPARTMENT OF NATURAL RESOURCES

> Eligible Categories
Parks & Trails

>> Resources

http://stateparks.utah.gov/ resources/grants/recreational-trails -program/

## LAND AND WATER CONSERVATION FUND STATESIDE PROGRAM

> Eligible Categories
Parks & Trails

>> Resources

http://stateparks.utah.gov/ resources/grants/land-and-waterconservation-fund/

#### **OVERVIEW:**

The Federal Recreational Trails Program (RTP) was authorized by Congress in 1991 and has been re-authorized numerous times since. It was initially authorized as part of the Intermodal Surface Transportation Efficiency Act of 1991 and established RTP Funding and the federal Recreational Trails Trust Fund. The act required that motor fuel tax revenues generated from the sales of motor fuel for off-highway recreational purposes be transferred from the Highway Trust Fund to the Trails Trust Fund for recreational trail and facility improvements. TRP grants are available for non-motorized and motorized trail projects.

#### **DETAILS:**

The Federal Highway Administration administers the RTP and appropriates funds to individual states as authorized in the legislation and as appropriated by Congress. RTP grant applications are available on the Utah Division of State Parks and Recreation Website. RTP funding may be used for the construction and maintenance of trails and trail-related facilities, including the development of staging areas, trailheads, restroom facilities, etc. RTP funding may not be used for non-trail related activities such as the development of campgrounds, purchase of picnic tables, landscaping, or irrigation system development, nor may it be used for law enforcement or security patrols.

All funding awarded under the RTP program is subject to a 50/50 sponsor match. Match may be comprised of sponsor cash, in-kind services, volunteer labor, or donations. Federal environmental clearance is required. Funding is in the form of expense reimbursement after the completion of the project.

#### **OVERVIEW:**

The Land and Water Conservation Fund (LWCF) Act was established by Congress in 1965 and created a federal reimbursement grant program for the acquisition and/ or development of public outdoor recreation areas. Federal oversight of the program is provided by the National Park Service, but the program is administered locally by the Utah State Parks and Recreation division. Any site or facility that is purchased, developed, or improved with funding from this grant is protected forever as a public outdoor recreation area. Funding under the LWCF program is subject to a 50/50 match. Grant recipients will be reimbursed for expenses, so they must be able to fund 100 percent of the project while seeking periodic reimbursements. Eligible recipients include local governments, tribal governments, and state agencies.

#### UTAH DIVISION OF DRINKING WATER FEDERAL REVOLVING LOAN FUND

> Eligible Categories

Public Utilities & Facilities

#### >> Resources

http://www.deq.utah.gov/ FeesGrants/funds/drinkingwater/ federal srf.htm

#### UTAH DIVISION OF WATER QUALITY (DWQ) CLEAN WATER REVOLVING LOAN FUND

- Eligible CategoriesPublic Utilities & Facilities
- >> Resources

http://www.deq.utah.gov/ FeesGrants/funds/water/index.htm

#### EPA'S DRINKING WATER STATE REVOLVING LOAN FUND, ADMINISTERED BY THE UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY

- > Eligible Categories
  Public Utilities & Facilities
- >> Resources

http://water.epa.gov/ grants\_funding/dwsrf/index.cfm

#### **OVERVIEW:**

The national Drinking Water State Revolving Fund (DWSRF) program established by the Safe Drinking Water Act (SDWA) Amendments of 1996, authorizes the U.S. Environmental Protection Agency (EPA) to award capitalization grants to states, which in turn may provide low-cost loans and other types of assistance to eligible public water systems to finance the costs of infrastructure projects needed to achieve or maintain compliance with SDWA requirements. States are also authorized to set aside a portion of their capitalization grants to fund a range of activities including administration, technical assistance, source water protection, capacity development, and operator certification.

#### **OVERVIEW:**

The Utah Division of Water Quality's (DWQ) Clean Water State Revolving Fund Loan Program (SRF) received approximately \$20 million dollars as part of the American Recovery and Reinvestment Act of 2009 (ARRA) to fund water quality and wastewater infrastructure projects in Utah. The Clean Water State Revolving Fund Loan Program on average, receives a combined \$9 million dollars a year from state and federal funding and, on average, an additional \$15 million in funding each year from loan repayments. This money is to be used to fund water quality and wastewater infrastructure projects in Utah. A portion of the funding is targeted toward green infrastructure, water and energy efficiency, and environmentally innovative projects. 50 percent of the funds must be used for grants and the remainder will be loaned out.

All funds within the SRF must be used solely to provide loans and other authorized forms of financial assistance for the construction of publicly owned wastewater treatment works as defined in Section 212 of the Clean Water Act (CWA), and implementation of a nonpoint source pollution control management program under Section 319 of the CWA.

#### **OVERVIEW:**

The National Drinking Water State Revolving Fund (DWSRF) program was established by the Safe Drinking Water Act Amendments of 1996. It authorizes the U.S. Environmental Protection Agency to award capitalization grants to states, which in turn may provide low-cost loans and other types of assistance to eligible public water systems. Funds may be used to finance the cost of infrastructure projects needed to achieve or maintain compliance with the Safe Drinking Water Act requirements. Program requirements may change from year to year, based on Congressional constraints. Low-interest loans are typically for 20 years at 2-4 percent interest. Only about 8 percent of funds are authorized as grants.

### EPA BROWNFIELDS PROGRAM

#### > Eligible Categories

Arts, Culture, & Civic Housing Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.epa.gov/brownfields/ And http://www.epa.gov/brownfields/ partners/bf\_fed\_pr\_gd.htm

See Also:

http://www.epa.gov/brownfields/ success/success\_bcrlfss.htm

#### **OVERVIEW:**

The Environmental Protection Agency's (EPA) brownfield program is designed to facilitate economic redevelopment of brownfields. Brownfields are properties with the presence of hazardous substances, pollutants, or contaminants. The EPA supports a number of funding mechanisms for the purpose of eliminating Brownfields. The EPA funds these mechanisms with support from other EPA programs, other federal partners, and state agencies.

#### DETAILS:

Funding mechanisms include Area-Wide Planning Pilot Program, Assessment Grants, Revolving Loan Fund Grants, Cleanup Grants, Environmental Workforce Development and Job Training Grants, Multi-Purpose Pilot Grants, Training and Technical Assistance Grants, and Targeted Brownfields Assessments. Other funding opportunities include State and Tribal Response Programs and Sustainability Pilots.

- Area-Wide Planning Pilot Program provides grant funding and direct assistance (through Agency contract support) to develop an area-wide plan assessing the cleanup and reuse of brownfields properties and to promote area-wide revitalization.
- Assessment Grants provide funding for a grant recipient to inventory, characterize, assess, and conduct planning and community involvement related to brownfield sites.
- Revolving Loan Fund Grants enable States, political subdivisions, and Indian tribes to make low interest loans to carryout cleanup activities at brownfields properties.
- Cleanup Grants provide funding for a grant recipient to carry out cleanup activities at brownfield sites.
- Environmental Workforce Development and Job Training Grants are designed to provide funding to eligible entities, including nonprofit organizations, to recruit, train, and place predominantly low-income and minority, unemployed and under-employed residents of solid and hazardous waste-impacted communities with the skills needed to secure full-time, sustainable employment in the environmental field and in the assessment and cleanup work taking place in their communities.
- Multi-Purpose Pilot Grants provide a single grant to an eligible entity for both assessment and cleanup work at a specific brownfield site owned by the applicant.
- Training, Research, and Technical Assistance Grants provide funding to eligible organizations to provide training, research, and technical assistance to facilitate brownfields revitalization.
- Targeted Brownfields Assessment (TBA) is a program designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Pilots/Grants—minimize the uncertainties of contamination often associated with brownfields.

### EPA BROWNFIELDS PROGRAM

#### > Eligible Categories

Arts, Culture, & Civic Housing Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.epa.gov/brownfields/ And http://www.epa.gov/brownfields/ partners/bf\_fed\_pr\_gd.htm

See Also:

http://www.epa.gov/brownfields/ success/success bcrlfss.htm

#### EPA'S BUILDING BLOCKS FOR SUSTAINABLE COMMUNITIES

#### > Eligible Categories

Arts, Culture, & Civic Housing Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www2.epa.gov/smart-growth/building-blocks-sustainable-communities#2015

#### **DETAILS (CONT):**

- State and Tribal Response Program Grants provide funds intended for states and tribes that have the management and administrative capacity within their government required to administer a federal grant. The primary goal of this funding is to ensure that state and tribal response programs include certain elements of an environmental response program and that the response program establishes and maintains a public record of sites addressed.
- Sustainability Pilots are an EPA effort to promote environmental sustainability at local brownfields projects. The EPA provides technical support of such activities reuse and recycling of construction and demolition materials, green building and infrastructure design, energy efficiency, water conservation, renewable energy development, and native landscaping.

#### **EXAMPLE:**

Ranson and Charles Town, West Virginia established a comprehensive plan for addressing and redeveloping multiple brownfield sites vacated in the 1990s when several manufacturing employers along a key corridor between the cities closed their doors. The two cities received three assessment grants, an area-wide planning grant, a clean-up grant and a revolving loan fund grant to convert a metal salvage yard, warehousing facilities, a foundry and spray-painting facility into the American Public University System facilities, the Ranson Civic Center and green space.

#### **OVERVIEW:**

The EPA has established the Building Blocks for Sustainable Communities as a way to assist communities with the tools to improve their communities. Through this program the EPA provides technical assistance to selected communities using a variety of tools to facilitate discussion, provide data or information, and develop an action-oriented plan.

#### **DETAILS:**

These tools provided in this program include:

- Bikeshare Planning
- Complete Streets
- Creating a Green Streets Strategy
- Flood Resilience for Riverine and Coastal Communities
- Green Building Toolkit
- Infill Development for Distressed Cities
- Land Use Strategies to Protect Water Quality
- Neighborhood Planning for Healthy Aging
- Parking Audit
- Preferred Growth Areas
- Smart Growth Guidelines for Sustainable Design and Development
- Supporting Equitable Development
- Sustainability Strategies for Small Cities and Rural Areas
- Sustainable Land Use Code Audit
- Using Smart Growth to Produce Fiscal and Economic Health
- Walking Audit

#### EPA'S BUILDING BLOCKS FOR SUSTAINABLE COMMUNITIES

#### > Eligible Categories

Arts, Culture, & Civic Housing Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www2.epa.gov/smart-growth/building-blocks-sustainable-communities#2015

#### **EXAMPLE**:

In 2013, Bellevue, Nebraska received assistance to develop a Green Streets Strategy. EPA staff in cooperation with local official and staff conducted workshops in order to engage community decision makers and stakeholders in understanding a myriad of goals including complete streets, smart growth policies, public health, and water quality/management

## FUNDING TOOLS: PRIVATE RESOURCES

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability		
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#### GEORGE S. AND DOLORES DORÉ ECCLES FOUNDATION

> Eligible Categories

Arts, Culture, & Civic Historic Preservation Environment & Sustainability

>> Resources

http://www.gsecclesfoundation.org

#### **OVERVIEW:**

The George S. and Dolores Doré Eccles Foundation partners with communities throughout the State of Utah to improve the lives of all its citizens. The Foundation has provided more than \$300 million in grant funding. The Foundation's grant areas include Arts & Culture, Community, Education, Health, and Preservation & Conservation.

#### **DETAILS:**

The following criteria determine eligibility for grants:

#### **ORGANIZATIONS:**

- whose efforts are focused principally within Utah.
- with a history of achievement, effectiveness, and good management demonstrating a sound financial condition (supported by current and complete, certified audited financial statements).
- which make a distinctive contribution to the community without unnecessarily duplicating other services or programs already in place.

#### PROJECTS AND PROGRAMS:

- which are consistent with the Foundation's identified areas of interest.
- which have significant potential to make a measurable impact in an area of need.
- which the applicant organization considers of highest priority in carrying out its primary objectives in the community.
- which show broad-based financial support from a variety of funding sources.

Exemptions from grants include the following:

- Those that have not received a tax exemption letter establishing 501(c) (3) status from the Internal Revenue Service, unless they are a unit of government, in which case such a letter is not required.
- Other private foundations.
- Those of a political nature that attempt to influence legislation and/or candidacy of persons for elected public office.
- Conduit organizations, unified funds, or those that use funds to make grants to support other organizations.
- Those that do not have fiscal responsibility for the proposed project.

Funding requests will NOT be considered for the following types of projects or programs:

- Contingencies, deficits, or debt reduction.
- General endowment funds.
- Direct aid to individuals.
- Conferences, seminars, or medical research.
- Requests which do not fall within the Foundation's specified areas of interest.

#### RICHARD K. AND SHIRLEY S. HEMINGWAY FOUNDATION

#### > Eligible Categories

Arts, Culture, & Civic Historic Preservation Environment & Sustainability

#### >> Resources

http://www.hemingwayfoundation.org

#### **OVERVIEW:**

The Richard K. and Shirley S. Hemingway Foundation was founded in 1987 by Richard Keith and Shirley Stranquist Hemingway to provide resources to charitable organizations that are committed to promoting values consistent with their interests and those of their children. The Foundation gives preference to programs, which have a direct and substantial human benefit over funding of capital campaigns or ordinary operations and focuses their resources upon projects that serve communities in the States of Utah and Idaho.

#### **DETAILS:**

The scope of the Foundation is centered in the following areas:

- Fostering Self-Reliance Among Disadvantaged Populations
- Promoting and Encouraging Environmental Stewardship
- Protecting and Nurturing Young Children and Teens
- Encouraging or Inspiring Involvement in the Arts

#### Additional Requirements include:

- Only one application per year will be considered.
- The program or project must be within Utah or Idaho.
- The contact person, title and telephone number be listed.
- The application must be for a specific, well-defined program or project that meets the above criteria, explained in a cover letter.
- The cover letter should contain a brief background of the organization.
- The amount requested must be specified.
- The Hemingway Foundation does not fund general operating expenses or building funds.
- The Hemingway Foundation does not fund religious organizations, nor any program or project that is solely for the benefit of an individual.
- The applicant must be a public charity and have a 501(c)(3) designation by the U.S. Treasury Department.
- The U.S. Treasury exemption letter must be in the name of the applicant.
- You must furnish a copy of the management letter, management's response and your strategic plan.
- The Hemingway Foundation will not disburse granted funds for forthcoming projects until the project commencement unless prearranged.

#### HEART OF THE COMMUNITY GRANT PROGRAM (PROJECT FOR PUBLIC SPACES)

#### > Eligible Categories

Arts, Culture, & Civic Historic Preservation Economic Development Streets & Transportation Parks & Trails

#### >> Resources

http://www.pps.org/heart-of-thecommunity/ And https://abgmainstreet.dntly.com/#/

## NATIONAL TRUST FOR HISTORIC PRESERVATION

- > Eligible Categories
  Historic Preservation
- >> Resources

http://www.preservationnation.org/resources/find-funding/

#### **OVERVIEW:**

The Heart of the Community Program began in April 2014 and is sponsored by Southwest Airlines. Southwest Airlines has partnered with the nonprofit Project for Public Spaces (PPS) to leverage resources in order to strengthen connections between people and places. PPS is dedicated to building communities through planning, design, and education and aims to revitalize communities by creating spaces for members of the community to gather. The goal is to "capitalize on a community's assets and potential to create vibrant destinations—such as neighborhood gardens, community markets, and downtown squares."

#### **DETAILS:**

The program typically sponsors three to four projects a year. Their aim is to support projects that, "address clear needs in the local community and have the potential for catalytic impact in the project city.

#### **EXAMPLE:**

Albuquerque received a grant valued at nearly \$200,000 from the Heart of the Community Program, with 50 percent in cash and 50 percent in expert guidance and technical assistance. The partnership includes Southwest Airlines, PPS, DowntownABQ MainStreet Initiative, Albuquerque Convention Center, and students at the University of New Mexico. The grant will fund new lighting, tables, chairs, umbrellas, plants, a large projection system and recreational equipment like swings to transform the underutilized Civic Plaza in front of the Convention Center into an iconic gathering space.

#### **OVERVIEW:**

This program offers grant funding in the form of seed money and specific funds to projects nationwide. Funding from the National Trust is awarded to nonprofit organizations and public agencies, and the majority of our funding is awarded for planning and education projects through our National Trust Preservation Funds grant program. This program encourages the reuse of older buildings, the protection of historic places on public lands, and the re-imagining of historic sites. The National Trust for Historic Preservation is a privately funded nonprofit organization.

#### **DETAILS:**

RTC is a 501(c)(3) nonprofit organization that relies on support from members donations.

### PUBLIC/PRIVATE PARTNERSHIPS

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### >> Resources

http://www.nwsaltlake.org/lift

#### INDUSTRIAL LOAN COMPANIES OR INDUSTRIAL BANKS

#### > Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### >> Resources

http://www.dfi.utah.gov/industbk.htm

#### **OVERVIEW:**

A common development tool involves public/private partnerships. In some cases these relationships can lead to sources of funding through grants or donations.

- Neighborhood Lift In partnership with Wells Fargo and NeighborWorks America, Salt Lake City will be receiving an influx of \$5 million in funding to support homeownership. While this is one-time funding, the award enables the City to leverage other resources over the next five years.
- Private Lease Programs Private entities build projects and the local government leases back all or a portion of the facilities.
- Public Lease Programs City purchases land and ground leases the land to private entities at, or below, market rates.
- **Business Incubator Programs** City helps provide reduced rent space, incentive programs, etc. for start-up businesses in the City.

#### **OVERVIEW:**

Industrial Loan Companies (ILC) or Industrial Banks (IB) are financial institutions in the United States that lend money for all kinds of consumer and commercial projects. Many of the largest ILCs are located in the State of Utah. ILCs like other commercial banks have community reinvestment requirements (CRA credits, as discussed in this document) that encourage lending within the market areas in which they operate.

#### **DETAILS:**

Since, the State of Utah has approximately 55 percent of the ILCs in the nation and the requirement for CRA credits is specific to magnitude of assets, ILCs become great partners in promoting and funding economic development oriented projects. The concepts of Qualified Redevelopment Bonds and New Market Tax Credits can be used in concert with ILCs. In fact, in many cases the projects often align themselves based on criteria and scope that ILCs can be participants in lending the credit to accomplish these projects.

In the course of reviewing project finance options, communities should consider how ILCs can be used to assist in funding large-scale development projects. All Utah industrial banks (IBs) are chartered by the State. Nationally or federally chartered IBs do not exist. Of the 35 State chartered IBs, five are inactive. An inactive IB is one in which a person or entity has purchased the rights to conduct IB business but has not completed all the requirements to actually do business.

## FUNDING TOOLS: REGULATORY RESOURCES

	Page	Arts, Culture, & Civic	Housing	Historic Preservation	Economic Development	Streets & Transportation	Parks & Trails	Public Utilities & Facilities	Environment & Sustainability	
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Incentive Zoning	65									
Inclusionary Zoning	65									
Overlay or Floating Zoning	66		K	25						
Mixed-Use Zoning	66									

### WAIVING OF DEVELOPMENT FEES

> Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

#### **INCENTIVE ZONING**

> Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Environment & Sustainability

>> Resources

http://www.dca.state.ga.us/ intra\_nonpub/Toolkit/Guides/ IncntvZng.pdf

#### **OVERVIEW:**

as much as 100 percent.

**OVERVIEW:** 

Incentive zoning is the practice of obtaining public benefits in exchange for design concessions to a developer. This is most commonly used to overcome strict site regulations of height and/or bulk and it gives the developer more flexibility and encourages certain land-uses and project features. The most frequently used incentive zoning is bonus zoning where additional densities or increased floor areas beyond those specified in the code are rewarded by incorporating features in the development that benefits the public such as the construction of a public trail or access to open space.

In some cases, local government fees can be waived to stimulate growth and to create jobs. New businesses not only provide long term benefits such as permanent employment opportunities, new tax revenues and additional support for existing businesses, they also generate a multiplier effect by utilizing local venders

Waiving of fees can also be utilized to promote affordable housing. Salt Lake City

currently has an impact fee exemption for affordable housing that offers a sliding

scale reduction depending on the affordability level of the unit. Reductions can be

#### **DETAILS:**

Tools related to this practice include:

- Traditional City Planning Controls & Processes
- City Funding Sources & Programs,

and manpower during the development phase.

■ Waiving of Development Fees

Affordable housing is another development feature that benefits the public. The Housing and Neighborhood Development Division has been researching density bonuses and other development incentives to projects that incorporate a certain percent of affordable housing.

#### **INCLUSIONARY ZONING**

- > Eligible Categories
  Housing
- >> Resources

http://www.huduser.org/portal/ periodicals/em/spring13/ highlight3.html

#### **OVERVIEW:**

While these programs vary by community, most offer developer incentives, density bonuses, expedited approvals and fee waivers to projects that provide affordable housing for low-income to moderate-income families.

### OVERLAY OR FLOATING ZONING

> Eligible Categories

Arts, Culture, & Civic Housing Historic Preservation Economic Development Streets & Transportation Parks & Trails Public Utilities & Facilities Environment & Sustainability

#### **OVERVIEW:**

Overlay (or Floating) Zoning eases the traditional zoning in a specific area. An overlay zone may contain regulatory provisions that designate land uses, height, and bulk as a standard zoning ordinance, or it may have unique features such as historic preservation incorporated into the ordinance that provide for a specific purpose.

#### **DETAILS:**

Tools related to this practice include:

- Traditional City Planning Controls & Processes
- City Funding Sources & Programs
- Waiving of Development Fees

The City currently has overlay districts that encourage the concentration of retail along Main Street, protect and preserve historic landmarks and districts and provide for special industrial buildings for light manufacturing.

#### MIXED-USE ZONING

> Eligible Categories

Arts, Culture, & Civic
Housing
Historic Preservation
Economic Development
Streets & Transportation
Parks & Trails
Public Utilities & Facilities
Environment & Sustainability

#### **OVERVIEW:**

Creating areas in the City where multiple uses are allowed give flexibility to developers and re-developers that can help projects to be financially feasible. For example, redeveloping an old warehouse building might be more feasible if the zoning allows for housing along with a commercial use in the development. Mixeduse zoning can also bring diversity to an area producing a more attractive and stable economic environment.

#### **DETAILS:**

Tools related to this practice include:

- Traditional City Planning Controls & Processes
- City Funding Sources & Programs,
- Waiving of Development Fees

Mixed-use districts have been implemented in several areas of the city to promote the development of higher density residential, retail and office. Mix-use districts promote residential with compatible nonresidential uses, and promote walkable communities that are pedestrian and mass transit oriented while still ensuring adequate automobile access to the site.

The City has also implemented the Transit Station Area District (TSA) to provide an environment for efficient and attractive transit and pedestrian oriented commercial, residential and mixed use development around transit stations. Transit Station Area Development Guidelines are a list of recommendations that should be used to guide new development within a transit station area. The guidelines are an integral part of the review process set forth in section 21A.26.078 TSA Transit Station Area Zoning District regulations. The intent of the Transit Station Area Development Guidelines is to reward high quality, desired development through the use of incentives (such as increased building height) and by allowing for a quicker review process.