## Bluffdale - 14000 South - New Construction Project Type - Capacity

2950 West to 3600 West - ( 0.75 miles)


This project will extend 14000 South to 3600 West to create an east-west

## Project Cost -

 \$4,181,500Funds Request \$ 3,898,412
collector to serve the redeveloping area of 2700 West between Bangerter Highway and 14400 South. Extending the facility to the west will connect the surrounding residential areas with the developing area and allow the surrounding area to access the regional park. Also allowing access to the shopping area at 13400 South and Bangerter Highway.

## Bluffdale/ UDOT - Pony Express Realignment Project Type - Reconstruction

Pony Express Road / PR Blvd - ( 0.75 miles)


## Project Cost -

 \$ 5,806,400
## Funds Request -

\$ 5,413,307
Realign Pony Express Road in Bluffdale to connect to Porter Rockwell Blvd. instead of 14600 South at the l-15 interchange. This will eliminate the existing Y-Intersection and divert most traffic accessing the I-15 interchange from the frontage road to Porter Rockwell Blvd.

Cottonwood Heights - Danish Road - Minor Widening Project Type - Reconstruction
 \$ 2,987,600

Funds Request \$ 2,724,740

Danish Road is a major east/west connector road, connecting Wasatch Blvd to Bengal Blvd in Cottonwood Heights. This Project will widen the existing roadway to improve vehicular and pedestrian safety, install sidewalk, curb and gutter, and Type II bike lanes


Lone Peak Parkway is a north/south minor arterial just west of I-15. Currently, Lone Peak Parkway begins at the northern limits of Draper City at 11400 South and terminates at Bangerter Highway. The existing 0.4 mile segment of Lone Peak Parkway from 12650 South to 12300 South has a problematic alignment and is too narrow to accommodate the planned 5-lane section. With recent development in the area, and connection of Lone Peak Pkwy all the way to Bangerter Hwy, widening is more urgently needed. Draper City has already budgeted for and initiated right of way acquisition for this project. Lone Peak Parkway is identified as a Phase 1 project in the RTP from Bangerter Hwy to 11400 South.

## Draper - Pioneer Road - Reconstruction \& Minor Widening Project Type - Reconstruction



Pioneer Road is an East-West collector road that has two lanes and lacks

## Project Cost \$7,600,000

Funds Request \$ 7,000,000 continuous curb and gutter. Consequently there are frequent flooding issues. It is also designated as a safe walking route to nearby schools but does not have continuous sidewalks. The proposed project would reconstruct and widen this section of road to include two travel lanes, paved shoulders, curb and gutter, park strips, and sidewalks. This will provide a safe corridor for all users.

## Emigration Metro - Emigration Canyon Slope Mitigation - 4909 E Project Type - Reconstruction

4858 East to 4909 East (Emigration Canyon Road) - ( 0.06 miles)


Project Cost \$ 3,093,100
Funds Request \$ 2,783,790


The purpose of the project is to provide safer access for pedestrians, bike users, and vehicle operators. Rocks and debris fall from the existing cliff face, which roll out into the road creating dangers for road users. The project provides slope stabilization to reduce these hazards on this frequently used bike network.

## Emigration Metro - Emigration Canyon Slope Mitigation - 5647 E Project Type - Reconstruction



The purpose of the project is to provide safer access for pedestrians,

Project Cost \$ 3,028,100
Funds Request \$ 2,725,290 bike users, and vehicle operators. Rocks and debris fall from the existing cliff face, which roll out into the road creating dangers for road users. The project provides slope stabilization to reduce these hazards on this frequently used bike network.

Herriman City - Herriman Blvd Ext. (12600 South) - New Construction Project Type - Capacity


Construct new roadway including sidewalk, curb and gutter.

## Salt Lake County/ West Valley/ Kearns - 4700 South - Recon. w/ Minor Widen Project Type - Reconstruction

## 4000 West to 5600 West - (2.01 miles)



Project Cost \$ 16,367,300
Funds Request \$ 15,259,234

The project is needed to meet capacity needs, by improving capacity at the intersections, railroad crossings, reconstructing and widening canal bridges, and to reconstruct the existing pavement with its various deficiencies.

## Magna Metro Township - 2700 South - Reconstruct w/ Minor Widening Project Type - Reconstruct

8000 West to 8400 West - ( 0.5 miles)


## UDOT/ Midvale City - $\mathbf{7 2 0 0}$ South - Intersection Improvements Project Type - Operations


\$ 323,000
Funds Request \$ 287,148

There is a waterway on the south leg of the intersection which impacts the flow of traffic leaving the area. The scope would be to improve traffic flow by removing the waterway and connecting the drainage system via pipes and inlets across the intersection leg.

## Millcreek City - 1300 East - Reconstruction Project Type - Reconstruction

3300 South to 3900 South - ( 0.9 miles)


Project Cost -
\$ 7,245,400
Funds Request \$ 6,754,886

1300 East is a major North/South cooridor through the East side of the Salt Lake Valley. This project will create a safer environment for all users including the construction of curb, gutter, sidewalk, ADA ramps, enhanced bus stops, and installation of new storm drain along 1300 East from 3300 South to 3900 South.

Murray City - Winchester and 700 West Intersection


Project Cost \$ 13,456,700

Funds Request \$ 5,956,700

# Salt Lake City - 2100 South - Reconstruction Project Type - Reconstruction 



This project encompasses pavement improvements for this deteriorated street, including removal and replacement of the pavement, curb and gutter, and pedestrian improvements. This project will incorporate Complete Streets concepts to make pedestrian, bicycle, \& transit safety improvements.


Sandy City/JUB completed a modeling analysis of Automall Dr. from 11000 South to State St in August of 2017. The goal of the analysis was to examine existing conditions and provide improvement recommendations. An additional lane in each direction and a roundabout at the Costco intersection was the recommended proposal.

## South Jordan City - 1000 West - Reconstruct w/ Minor Widening Project Type - Reconstruction

10000 South to 10200 South - ( 0.25 miles)


Project Cost \$ 1,253,100
Funds Request \$ 1,168,265

Reconstruct roadway with minor widening to 3-lanes, including center turn lane. Also curb \& gutter, sidewalk, park strips, shoulder pavement, and if necessary, streetlights and utilities.

## South Jordan City - Bacchus Highway (SR-111) - Reconstruct w/ Minor Widening Project Type - Reconstruction

10200 South to 10700 South - ( 0.6 miles)


Project Cost \$ 2,301,300 Funds Request \$ 2,145,502

Reconstruct roadway with minor widening and improve the geometry to minimize the vertical curve to increase sight distance to the intersection of 10200 South.

## UDOT/ South Salt Lake - 3300 South - Intersection Improvements Project Type - Pedestrian



The overall scope for this project is to realign lanes, improve pedestrian mobility crossing, and upgrade and install signals. Specifically however, the funding that would be applied to the scope of this project would look at replacing sidewalk, installing a HAWK System, adding pedestrian ramps, and adding raised medians. The anticipated opening of the new Homeless Resource Center at 3380 S. and 1000 W. necessitates these improved pedestrian safety facilities. Other items outside this would come from other funding sources.

## UDOT/ Taylorsville - 5400 South - Intersection Improvements Project Type - Operations

5400 South and 1900 West - ( 0.1 mile)


## Project Cost \$ 406,500

There is a waterway on the north leg of the intersection which impacts the flow of traffic leaving the area. The scope would be to improve traffic flow
Funds Request - by removing the waterway and connecting the drainage system via pipes \$ 364,995 and inlets across the intersection leg.

# Taylorsville City - 4700 South - Intersection Improvements Project Type - Operations 

4700 South and 2700 West - ( 0.879 miles)
New Auxiliary Lane from I-215 to 2700 W
(right turn onto 2700 W )


The intersection of 2700 West and 4700 South has been identified by UDOT as one of the top 3 most congested and dangerous intersections in Utah. Projected population and economic growth within the area will exacerbate the congestion and mobility issues. For several years UDOT and Taylorsville City have been working on designs to resolve the safety and

## Project Cost -

 \$ 10,000,000Funds Request -
\$ 7,750,000 capacity concerns. A design has been crafted to address those needs.

## Taylorsville City - Midvalley Connector BRT - Bus Service Project Type - Tranist

Project Cost -
$\$ 40,400,000$

Funds Request 4700 South from Atherton Drive to 2700 West - (7 miles)
\$ 6,520,000


The purpose of the Midvalley Connector BRT is to provide a local and regional connection for destinations from the Murray Central TRAX station to the West Valley Central TRAX Station; Improve transit service frequency, visibility, and reliability to attract riders; Increase mobility and provide an alternative mode of transportation for future population and travel demand growth; and to enhance the local economy by encouraging redevelopment and improving accessibility to existing and planned developments.

## West Jordan - 6720 South - Intersections \& Signals Project Type - Operations

6720 South \& Redwood Road - (0.1 miles)


This project is for intersection signal improvement on Redwood Road (State Corridor) as part of West Jordan's corridor agreement with the State Department of Transportation. Presently there are 35,000 plus vehicles per day that use this important north south principle arterial street. This traffic is projected to grow to up to 50,000 vehicles per day. This intersection will require a signal shortly. A warrant study will be requested from the State as soon as an under construction subdivision is completed on the east side of the street.

## West Jordan - 7000 South - Widening Project Type - New Capacity

## 1300 West to Bangerter Highway (SR-154) - (2.5 miles)



The project will widen this facility from 5 lanes to 7 lanes to address the future traffic volumes which are projected to exceed 50,000 per day. The project will complete an important east-west link across the valley connect important regional facilities such as U-111, MVC, SR-154, and I15. Water, sewer, and storm drain utilities will be placed at City cost. This project will allow full flow of the East-West traffic for the west half of the Salt Lake Valley from I-15 to Bangerter Highway, and is a key element of

Project Cost \$ 49,184,700

Funds Request \$ 9,300,000 the Regional Transportation Plan.

# West Jordan - 8600 South - Intersections \& Signals Project Type - Operational 



This project is for intersection signal improvement on Redwood Road (State Corridor) as part of West Jordan's corridor agreement with the State Department of Transportation. Presently there are 35,000 plus vehicles per day that use this important north south principle arterial street. This traffic is projected to grow to up to 50,000 vehicles per day. This intersection will require a signal shortly. A warrant study will be requested from the State as soon as an under construction subdivision is


## Project Cost -

 \$ 1,328,400Funds Request \$ 1,238,467 completed on the east side of the street.


## West Jordan - 9000 South - New Construction Project Type - Capacity




The project widens shoulders and adds buffered bike lanes on a corridor identified as a bike connection between Utah and Davis Counties, and

## Project Cost - <br> $\$ 4,558,000$

Funds Request $\$ 4,216,793$ improves pedestrian safety with the addition of sidewalks..

## West Valley - 2400 South - New Construction Project Type - Capacity



West Valley - 3650 South - Reconstruct with Minor Widening
N4 Project Type - Reconstruction

## 3200 West to 2700 West - ( 0.5 miles)



WEST VALLEY CITY - 3650 SOUTH RECONSTRUCTION PROJECT


3650 South is an important collector into the very busy West Valley Intermodal Hub. The road condition is very poor, and safety and mobility


Funds Request \$ 4,823,347 for all modes would be greatly improved by reconstructing the road.


West Valley - MVC Frontage Road (5900 West) - New Construction Project Type - Capacity


Provide connectivity between the industrial areas north of the Riter Canal to Parkway Blvd (2700 S) and Mountain View Corridor.

## Project Cost -

 \$ 5,767,800West Valley - Parkway Blvd. (2700 South) - Widening Project Type - New Capacity

Mountain View Corridor to 6400 West - ( 0.5 miles)
Funds Request \$ 5,344,689


PARKWAY BLVD
RECONSTRUCTION AND WIDENING MOUNTAIN VIEW CORRIDOR TO 6400 WEST WEST VALLEY CITY


The purpose of this project is to build additional capacity to meet current and future traffic demand on Parkway Blvd.

