This project is to install a new High-T intersection at Redwood Road and 14600 South where the City is planning to extend 14600 South. Currently, the intersection of 14400 South and Redwood Road is functioning at a level service F and has large delays and significant safety issues due to the poor sight distance and geometry of the 14400 South and its connection to 1690 West and Loumis Parkway being less than 300 feet.

Project Cost – $600,000
Funds Request – $550,000
Project includes improvements to existing park and ride located at the mouth of Big Cottonwood Canyon, including bus/chain-up staging area, new bus shelters on south side of BCC Road, park and wait area for parents, dedicated bus lane to bypass 4-wheel drive checkpoint, staging area for police at 4x4 checkpoint, additional capacity at P&R lot, a public trail connecting the Canyon Center mixed use development, and bike lanes. This project is strongly supported by UTA, Forest Service, UDOT, and Murray City.
The proposed project includes changing an existing single left hand turn lane to a dual left hand turn for vehicles traveling from westbound 4500 S. to southbound Highland Dr. The project will also add a new right hand turn lane on northbound Highland Dr. to eastbound 4500 S. ROW, utility relocation, and curb and gutter improvements are also planned.
The bike share program provides an option for commuters to link local destinations with regional transit via bicycle and reduce short car trips in the downtown area. GREENbike works to improve the community's health and reduce carbon emissions and vehicle miles traveled by providing alternatives to automobile trips, and is the most successful small (less than 50 stations) bike share program in the country. In 2016, GREENbike users removed nearly 741,000 lbs of CO2 by biking instead of driving.
A TMO is a public-private partnership that is formed to achieve mobility and air quality goals within an area that has shared transportation needs. The purpose of this project is to establish TMOs for SLC’s industrial areas west of Redwood Road and for the University of Utah/Research Park/Foothill Cultural District.
The purpose of this project is to add a WB to NB right turn lane at 5300 S and SR-89 (State Street). This is one of the busiest intersections in Murray and congestion is a problem throughout the day. The right turn lane will reduce congestion by removing right turn traffic from the thru lane.

Project Cost – $ 525,000
Funds Request – $ 489,458
The purpose of this project is to extend the left turn lanes for the EB to NB and NB to WB movements. This is a busy intersection and significant redevelopment is planned in the area. Extending the turn pockets will reduce congestion by removing turning traffic from thru lanes.

Project Cost – $311,500
Funds Request – $290,411
The purpose of this project is to widen Monroe and SR-209 to provide dual left turn lanes in all directions. This improvement would allow for less congestion by removing turning movements from the thru lanes and by clearing the left turn queue more efficiently.
UTA - Vanpool Management  
Project Type - Transit  
Various Areas in the Salt Lake/ West Valley Urbanized Area

Manage the daily logistics/expenses of a 400+ vanpool program reducing single occupancy vehicle usage. This includes customer service, managing accounts/rosters, adding/removing participants, driver training, customer accounting, maintenance logistics, community education/marketing, and Federal/local reporting requirements.

Project Cost – $290,000  
Funds Request – $270,367
UTA – Transportation Demand Management - Rideshare
Project Type - Transit
Various Areas in the Salt Lake/ West Valley Urbanized Area

Provides carpool, vanpool, and other commuting matches. Provides non-commute matches for special event trips. Educate communities and others concerning alternative transportation options and promote those options that reduce single occupancy vehicle usage, improve mobility, enhance air quality, and conserve energy.

Project Cost – $60,000
Funds Request – $55,930
Project Cost – $1,000,000
Funds Request – $932,300

Reduce particulate matter emissions and the formation of ozone in Salt Lake County. The rebuilding of 2 locomotive prime mover engines to EPA's standard of Tier 2+ would reduce the total emissions of criteria air pollutants (i.e. NOx, HC, CO and PM) by 10,751 kg annually.
UTA – Capital Improvements to Bus Stops
Project Type – Transit
Salt Lake/ West Valley Urban Area

The project will upgrade 20 or more of the 50 highest ridership bus stop locations in need of improvement throughout the Salt Lake Valley at an average of $72k per stop. The project may include concrete ADA landings, shelter pads, shelters, benches, and other amenities as warranted.

Project Cost – $1,440,000
Funds Requested – $1,342,512
West Jordan – 2700 West - Intersection Improvements
Project Type – Operations

2700 West and 7000 South

The intersection has severe congestion during the peak hours. The intersection has a narrow RT lane eastbound and a shared Thru plus RT lane westbound. The project will add 12 ft. wide RT lanes in the EB and WB directions for 400 feet on approach to the intersection and replace the existing outdated traffic signal, lighting and ped ramps. The roadway was repaved in 2017.

Project Cost – $1,318,100
Funds Request – $995,790
West Jordan – 6700 West - Intersection Improvements
Project Type – Operations

6700 West and 7800 South

6700 West is a main collector street and 7800 South is an arterial street. This intersection is in a growing area and needs to be updated to handle the expected traffic growth. This project would replace the current stop controlled intersection with a signal or roundabout.

Project Cost – $1,000,000
Funds Request – $500,000
Connected Vehicles are about to fundamentally alter traffic management capabilities by allowing the communication of vehicles to vehicles and vehicles to infrastructure via short range radio. This initial project will continue to develop connected vehicle technology using vehicle to infrastructure systems to help maintain bus schedules. This technique is intended to allow a bus that is behind schedule to request an extended green light cycle in order to help the bus maintain schedule.