

**R2021-10-05**

**Resolution Authorizing the Execution  
of a Low or No Emission Grant  
Agreement with the Federal Transit  
Administration for the Tooele  
Microtransit and Vehicle  
Electrification Project**



# Low or No-Emission Grant Funds for the Tooele Microtransit & Vehicle Electrification Project

- The total project cost is \$1,608,995.
- (\$1,380,000 federal and \$230,099 local match)
- The award amount will be \$1,380,000.
- Match requirement is 15% for vehicles, and 10% for equipment & facilities.
- Match is provided by UTA (\$138,099) & Rocky Mountain Power (\$92,000).



## Tooele Microtransit & Vehicle Electrification

- **Replace 6 gasoline** flex route and dial-a-ride vehicles in Tooele County **with 8 zero-emission electric vehicles** - ADA accessible, commercially available, 15-passenger vans with telematic systems.
- Modernize existing services with **on-demand microtransit service**.
- **Charging systems** to be installed in the Tooele garage and on-route.
- The current workforce would be **trained on electric vehicle operation and maintenance**.
- Plan to **deploy** this new service in **August 2022**.



# **Recommended Action (by roll call)**

Motion to approve R2021-10-05

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