

Summary of Capital Equipment:

- **Car Wash – Funded through 73810**
 - This request is for a complete new car wash system (to replace an existing system that is no longer in working order), and associated parts.
 - This carwash could be used by every DEN vehicle on airport property.
 - This is the only carwash on the entire DEN property. Keeping vehicles clean is a very important part of vehicle maintenance, housekeeping, hygiene, safety, and the DEN and City and County of Denver brand and image.
- **EV Charger – Funded through 73851**
 - EV vehicles is part of the DEN, CCD and Mayors initiatives. To do that we need to charge these EV vehicles and we do not always have infrastructure for traditional charging. This is a solar powered charging system that requires no infrastructure and can be deployed virtually anywhere.
 - We have maintenance personnel that must access the tunnel system vi vehicles and EV vehicles are our only allowable option. The locations where this personnel is located is very remote with little to no power. This will allow vehicle charging for this type of scenario and allow the airport to stay operational.
 - Traditional vehicles cannot be used and traditional EV charging is not available currently
- **Airfield Computer Replacement Equipment – Funded through 73810**
 - Airfield lighting control computers control all of the airfield lighting systems. This replacement includes the touchscreens and computers in the FAA control tower, allowing the FAA to adjust lighting intensity and direction to aid the pilots' navigation through the airfield. It is a critical part of DEN being a part 139 airport.
 - These computers will replace all touchscreens in the FAA and Ground control towers and the computers located at all lighting vaults necessary for our maintenance teams to maintain this system properly. This program will also replace the fiber drivers that allow these computers to properly function and control the lighting with communication throughout the system with an internal network that is separated from all other networks, keeping it secure and free from outside interference.
 - The current computers have surpassed their life expectancy and have begun to have failures. Since these are a critical part of the airfield, a failure of these computers and controls can have catastrophic consequences by confusing pilots trying to land their aircraft and navigate the airfield while taxing to their gate.
- **Comfort Trailers – Funded through 73810**
 - This request is for men's- with multiple stations + women's with multiple stations and separate ADA accessible restrooms.
 - These restrooms will be used to support 233 snow operators in a location that allows easier access to facilities.
 - These restrooms are needed because the existing comfort stations are end of life. Both 71st and Tower Rd comfort station went out of service for several days during critical snow operations.
 - The following bids have been received as a result of a competitive process. The intention is to procure two trailers.
 - Cost info/specifications for the comfort trailers:

Co-Op	Vendo r Name	Base Cost	Freight	Total	Notes /Links
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Source well #081721-NIU	Comac Corp NIU	\$ 00.00	98,9 \$	4,567.00	\$ 103,467.00	Ships from Canada https://niutoilet.com/product/m05-trailer/https://niutoilet.com/trailer-designs/
NO Co-Op available	Portable Restrooms, LLC	\$ 80.00	137,6 \$	980.00	\$ 138,660.00	ADA Restroom Trailer +8 Fearless Series (portablerestroomtrailers.com)
Source well #062320 URI	United Rentals	\$ 58.54	156,1 \$	5500.00 -	\$ 161,158.54	ADA 10 Station 29ft > Overview JAG Mobile Solutions Mobile Restroom Trailers, Portable Shower Trailers, Specialty Trailers