



October 20, 2025

Dixie MPO
1070 W 1600 S Bldg. B
St. George UT 84770

2030 DMPO Funding Cycle - Letter of Intent

Project Title:

Audible Pedestrian Signals - St. George

Project Description:

This project is to purchase equipment for audible pedestrian signals (APS). APS uses audible tones and vibrotactile surfaces to help pedestrians with visual impairments, and others, cross the street safely. UDOT has begun upgrading all of their signalized intersections to APS in preparation for expected changes to PROWAG and ADA requirements. St. George is planning to also implement this technology into its new traffic signals and phase upgrades to existing traffic signals as funding is available. This funding request would be for St. George to purchase APS equipment off of a state contract pricing.

Estimated Project Costs :

Total Funding Request (see cost estimate):

\$470,520

Audible Pedestrian Signals Cost Estimate					
Number of Traffic Signals					
	St George	72			
		Qty	Unit	Unit Price	Price
Pedestrian Push Button and Sign Assembly (8 per intersection):					
Push button assembly	IDS29XN0-B	576	EA	487.50	280,800
	Subtotal				280,800
Additional Parts (1 each per intersection)					
APS Controller	ICCU-S2	72	EA	2432.75	175,158
Cables	Cable C	72	EA	40.50	2,916
Interface Panel	IN2-ICB	72	EA	82.75	5,958
SDLC Cables	INC2-SDLC-Cable	72	EA	79	5,688
	Subtotal				189,720
GRAND TOTAL					470,520
Assumptions					
8 ped buttons per intersection, some intersections will have less, no contingency					