

City of Sedona Public Works Department

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ST-08 - Forest-Ranger-SR 89A Intersection Improvements

FY24 CIP Update



The City of Sedona's 2018 Transportation Master Plan identifies the Forest/Ranger/SR89a Intersection Improvement project as a key strategy to address the traffic congestion and improve overall regional connectivity. This project will reduce congestion during peak traffic from SR179 to 'Y' SR89a to Uptown Sedona (and further on to Flagstaff). This project will alleviate congestion, improve emergency access, promote multimodal travel and bus lane to HUB Exchange (working name), provide tourism management (by managing traffic congestion), improve workforce access to employment, and support local business sustainability.

Status: Kimley-Horn study recommends an Urban Double Lane Roundabout to connect with the Brewer roundabout that will improve overall safety and efficiency. Brewer Roundabout will be modified by restricting left urning movements. Traffic modeling quantified expected congestion relief benefits from these and other downstream improvements for southbound SR 179 through the Schnebly Hill roundabout. Design cost approval is to go to council this summer. Design has progressed to nearly 30% completion, and ready to approach ADOT for further discussion.

Staff are applying for State grant funding.

KEY FEATURES:

Consultant: Kimley-Horn

<u>Contractor:</u> TBD <u>Timing</u>: FY22 - FY25

Construction Challenges:

- ADOT Right of Way
- Adjacent grades
- FEMA floodplain associated with Soldier Wash transecting project
- Relocation of overhead power line to underground conduit
- Public access to Brewer Road
- Accommodating traffic

Project Manager:

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\$ FY24 Project Budget: \$450,000 **Total Project Budget:** \$5,156,200

Project Status		November 2023
Project Phase	% Completion	Completion Date

Design 30% March 2024 Construction 0% TBD