Anticipated Major Projects for Fiscal Year 2024

This list does not represent a complete list of the projects the City of Sedona is pursuing in FY 2024. It is a general representation of the types of projects the City of Sedona expects to pursue. This may or may not initiate consultants' solicitation.

ARTS & CULTURE

Art in the Roundabouts (AC-02) - To continue adding public art for the beautification of SR 179. The Schnebly Roundabout public art piece was the last to be installed in FY 2016. The next project adds art pieces to the four remaining roundabouts on SR179. Included in the project for FY 2024 are the expenditures for the payments to four artists, the installation costs for each roundabout, and costs for unveiling events.

MUNICIPAL COURT

<u>Court Relocation/Remodel (MC-02)</u> - Establish a new court facility by relocating to and remodeling the 221 Brewer Road North building. Phase 2 of the remodel to include the construction of the jury box and other items to be completed within FY24.

PARKS & RECREATION

<u>Improvements at Ranger Station / Interior Restoration of House and Barn (PR-03B)</u> - This project will address the historical restoration of the interior of the house and barn.

<u>Build-Out of Ranger Station Park (PR-03C)</u> - Design and construction of the Ranger Station Park including parking lot, restrooms, lawn, plaza, landscaping, gardens, playground, and central seating areas.

<u>Dog Park Improvements (PR-08)</u> - Complete the Master Plan upgrades noted in the Master Plan. In FY 2017 a Master Plan was created for the dog park. In FY 2018 Phase One took place, improving and adding parking spaces, new surfaces including some artificial turf, and a new watering station. Additional funding would be used to complete the improvements listed in the master plan such as an additional shade structure in the natural area as well as landscaping and the potential for larger improvements like a small restroom.

<u>Posse Grounds Park Pickleball Courts (PR-09)</u> - This project will be constructed on a site location that does not impact the Posse Grounds Park Evaluation. Completion of this project will result in eight (8) pickleball courts with lighting. It will include the installation of benches, a drinking/refilling water station, chain-link fencing, and gates, a sport court lighting system with timer, waste receptacles, and parking.

PUBLIC TRANSIT

<u>Transit Maintenance/Operations Center (PT-01)</u> - In FY 2023, a siting study was completed, which determined the best location for the facility, and included a facility use needs assessment. This includes office space and associated facilities, maintenance space with needs beyond transit, and storage space needs. The facility design would begin in FY 2024 and be complete in FY 2025. Construction would begin in FY 2025 and be complete in FY 2026. Battery Electric Bus (BEB) chargers are also included for FY 2027.

"Y" Multimodal Stop (PT-04A) - The prior Chevron property at the Y (125 W SR 89A) was acquired from ADOT in FY 2022. FY 2024 costs are for possible demolition or salvage of existing structures. FY2025 includes the design of the improvements. FY 2026 costs include constructing the improvements.

North SR 179 Park and Ride (PT-04B) - FY 2024 costs are for the design of improvements. FY 2025 includes the construction of improvements.

<u>South SR 179 Park and Ride (PT-06)</u> - This project includes a new park-and-ride parking lot for the transit system, transit stop, shared-use path connection to the site, viewing platform, restroom facility, and other site amenities like an information kiosk, shade structure, and/or picnic table, etc. Options are being considered for the location with one option being explored is USFS property. The viability of this option is expected to be clarified after meeting with Volpe representatives in fall 2023.

SEDONA IN MOTION (SIM)

<u>Uptown Northbound Improvements (SIM-01B)</u> - This project data collection, modeling, and analysis to identify improvements that will help alleviate northbound congestion. The study outputs are installing a right-turn lane at Amara Lane and geometric improvements between L'Auberge to the Jordan Road roundabout. Best Western has suggested committing to a pedestrian bridge construction with an uncertain timeframe.

<u>Uptown Parking Garage (SIM-03A)</u> - This project is associated with Strategy 3 of the City's 2017 TMP. The project involves the Design and Development (FYs 2021 and 2022) of a new parking garage on Forest Road consistent with the Uptown Sedona Parking Facility, Needs, Siting, and Design Concept Assessment report by Walter P Moore. Construction of the project is anticipated for FY 2023.

<u>Pedestrian Crossing at Oak Creek (SIM-04C)</u> - Design and construction of a north-south pedestrian crossing at SR 179 and Oak Creek near the Tlaquepaque corridor. The pedestrian crossing will be a multi-use pathway proposed along the west embankment of Oak Creek and passing beneath the SR 179 bridge over Oak Creek to connect with existing sidewalks along SR 179 on each side. The placeholders in FY 2025 and FY 2026 represent anticipated improvements to the existing at-grade crossing should the warrant analysis show a need for modifications.

Forest Road Connection (SIM-05B) - Construction of new roadway improvements to connect/extend Forest Road from its current terminus to intersect with SR 89A. Residents and visitors would use the Forest Road connection to bypass SR 89A in Uptown and the "Y" to get from Uptown to West Sedona. At its intersection with SR 89A, vehicles would be able to turn right onto southbound SR 89A but are precluded from making a left turn from Forest Road to northbound SR 89A. Vehicles on northbound SR 89A would be able to make a left turn onto Forest Road at a directional median opening at the intersection of SR 89A and Forest Road. A cost contingency has been added to

the project recognizes the difficulty of the terrain and right-of-way constraints.

Ranger Road/Brewer Road for a Roundabout Intersection & Ranger Ext Improvements (SIM-05D) - This project consists of a study, design, and construction to improve the existing Ranger Road/Brewer Road intersection and extension of Ranger Road to the proposed Transit Hub location. The study has determined a roundabout is the intersection of choice.

Navoti Drive to Dry Creek Road Shared-Use Path (SIM-11E) - This project would provide a shared-use pathway connection from Navoti Drive to White Bear Road and Dry Creek Road. Phase 2 will provide the connection from Phase 1 to SR 89A. Break out of Phase 1 includes a portion of the shared-use path from Dry Creek Road to the back side of the Library in FY 2022. The remaining portion of the trail in Phase 2 is dependent upon easements.

<u>Dry Creek Road Pathway, 89A to Two Fences (SIM-11M)</u> - This project would include installing a shared-use path along Dry Creek Road to extend the portion of the path that connects Two Fences Trail Head to Forest Service (FS)-152 Road (Vultee Arch) completed in FY 2022. This will extend the alignment to SR 89A. Phase 3 to be incorporated into FY 2025.

<u>Harmony Shared-Use Path and Drainage Improvements (SIM-11N)</u> - This project would provide a shared-use pathway connection from Thunder Mountain Road to SR 89A. This will also provide a multimodal connection to businesses for the residents of this neighborhood.

SR 179 Signing & Striping (SIM-110) - This project aims to improve safety for bicyclists, especially near roundabouts, by highlighting bicycle on and off ramps to riders utilizing the bike lanes on the SR179 pavement. These ramps exist for the purpose of giving a choice to bicyclists to exit the roadway and maneuver through sidewalks and crosswalks rather than using the circular roadway of the roundabout. The yellow centerline to be striped on the existing shared-use path is a redundant signal to bicyclists that they are in fact permitted to ride on the shared-use path. The addition of wayfinding signage along the shared-use path, which will only be legible to pedestrians and bicyclists, hopes to clarify directions to popular destinations to reduce confusion and trespassing.

Brewer Road Shared Use Path (SIM-11P) - This project will provide a shared-use pathway along Brewer Road from Ranger Station Park to USFS just south of Juniper Lane. Approximately 1,700 linear feet.

<u>Shelby II Shared-Use Path (SIM-11Q)</u> - The name Shelby II was generated as part of the Congressional Grant requirements in eligible funding. This project would provide a shared-use pathway connection from the termination of the path on Shelby Drive near Finley Drive to SR 89A. This project has some funding set aside by the Northern Arizona Council of Governments (NACOG). The approximate length is 3,300 linear feet.

Traffic Video Cameras (SIM-12B) - Current Proposed Location by priority:

- 1) 80 Tip Top Lane (Sky Line)
- 2) SR 179 and Schnebly Hill Road to Tlaguepaque

- 3) SR 89A and Forest Road intersection
- 4) SR 89A and Red Rock Loop Road at the new West Intercept Park and Ride Lot
- 5) SR 89A Cook's Hill or east of Mariposa Latin Inspired Grill

These cameras will provide real-time still pictures for the general public through the City's website. Remote control of imaging and video monitoring will be available to City staff only. This will allow residents to evaluate current road and traffic conditions to plan their trips around congestion, while allowing staff to monitor and analyze traffic at locations of concern.

STORM DRAINAGE

Improvements to Back-O-Beyond Road, Low Water Crossing (Yavapai County) (SD-03) - Development of plans, specifications, and cost estimate to eliminate one low water crossing along Back O' Beyond Road. Corps of Engineers' requirements will be determined, and right-of-way needs will be defined.

<u>Schnebly & Grove Drainage Improvements (SD-12)</u> - Development of plans, specifications, and cost estimate to intercept and direct flows down Schnebly Road into existing infrastructure. This is a project created from the outreach to residents through the Stormwater Master Plan Update.

STREETS AND TRANSPORTATION

Back O' Beyond Road & Trailhead Safety Improvements (ST-07) - Safety Improvements along Back O' Beyond Road and at the City's Cathedral Trailhead parking lot. Along the road shoulder, buildup is needed as well as a guardrail. At the parking lot, a one-way aisle connection is needed between the two parking lots to provide a safe turnaround.

<u>Forest/Ranger/SR 89A Intersection Improvements (ST-08)</u> - This project will include a new roundabout at a new Forest Road/Ranger Road/SR 89A intersection and a new bus lane on SR 89A for a pending transit exchange. No modifications to the Brewer Road roundabout are anticipated.

WASTEWATER

<u>WW Collection System Improvements - Misc. Rehabs/Replacements (WW-01D)</u> - This project will install pipe lining in Foothills Drive and El Camino Road, replace a portion of the 6-inch main line in Northview Road upstream of Carroll Canyon lift station, and repair offset joints and re-line the 8-inch mains in Lazy Bear Estates.

<u>WW Collection System Improvements - Major Lift Station Upgrades (WW-01F)</u> - This project will upgrade the obsolete controls at each of the three major lift stations, allowing for efficient and reliable automation. Additionally, pumps, variable frequency drives, flow meters, and transfer switches will be replaced, and the wet well coatings will be refreshed.

<u>WWRP Treatment Process Upgrades (WW-09)</u> - This project will be a multi-phased project to upgrade the ultra-violet (UV) disinfection, sludge digester, and aeration basin processes in order to provide adequate capacity for projected build-out flows.

<u>Area 4 Valve Vault Upgrade (WW-14)</u> - This project will replace the existing slide gate that provides level control to the Area 4 pump station with a motor-operated valve.

<u>VACCON Storage Building (WW-15)</u> - The prefabricated steel building was purchased, and a building pad was constructed in FY22. The building is being assembled in-house in FY23. This additional scope includes contracting out electrical, ADA requirements, sprinkler systems, and the purchase of lighting, HVAC, and restroom facilities for the building to meet building permit requirements.

WWRP Secondary Clarifier Rehabilitation (WW-16) - This project will replace the existing original clarifier mechanisms with a new mechanism consisting of a new drive system, skimmer arm, counterbalancing arm, suction header, and weir washer. It will also repair any damage to the clarifier coating that has occurred from off-balance mechanisms.

<u>WWRP Recharge Well Backwash Filter System (WW-18)</u> - This project will replace the existing filtration system for the recharge well pump station with a new backwash filtration system.