

Downtown Mesa Resurfacing & Restriping Project

Transportation Advisory Board
March 2026



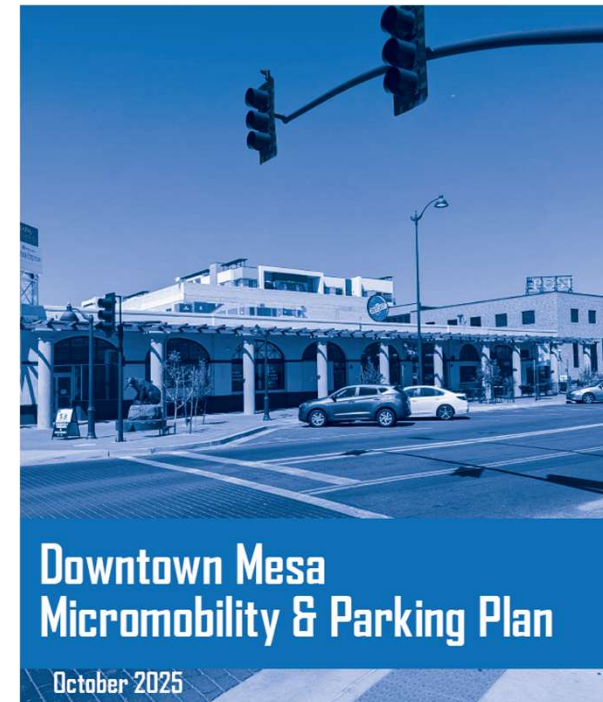
- Downtown Mesa Micromobility & Parking Plan
- Downtown Mesa Mill & Overlay
 - Four-year program
- New Striping Configurations
 - Update street characteristics
 - Add bike lanes
 - Add parking
 - Remove Signals
- Wayfinding to Public Parking



Micromobility & Parking Plan

Goals

- Enhance transportation options as the downtown area grows
- Focus on creating a sustainable, multimodal transportation network
- Explore options for improved connectivity between surrounding neighborhoods & downtown businesses
- Create dense, urban environment that incorporates walkability & shared parking solutions
- Maximize utilization of existing parking resources & anticipate future parking needs



Downtown Mesa Proposed Bike Network



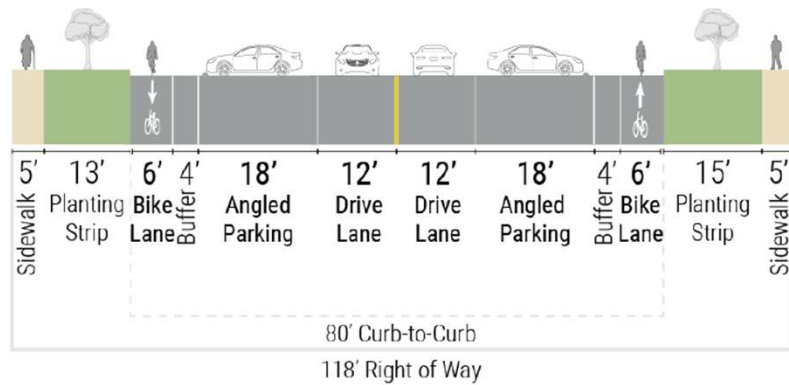
-  Slow-Flow Street
-  Protected Bike Lane
-  Protected Bike Lane (Long-Term)
-  Mobility Hub, with Micromobility Parking
-  Micromobility Parking

Micromobility & Parking Plan

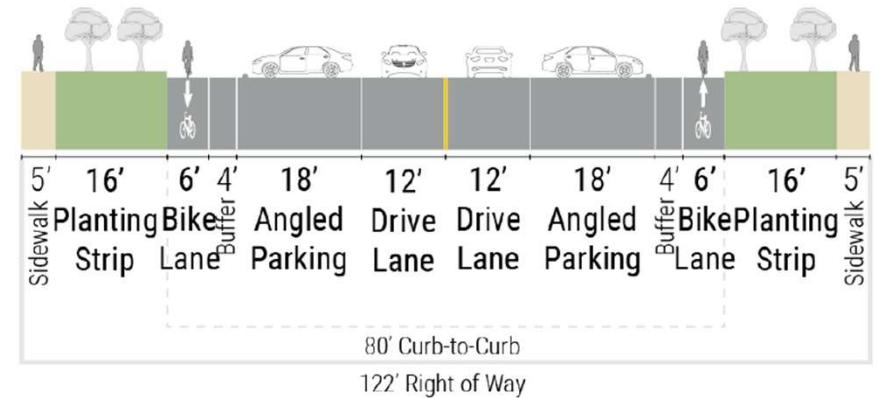
Proposed Street Cross Sections

*concept-level cross sections

WEST FIRST STREET
Protected Bike Lanes



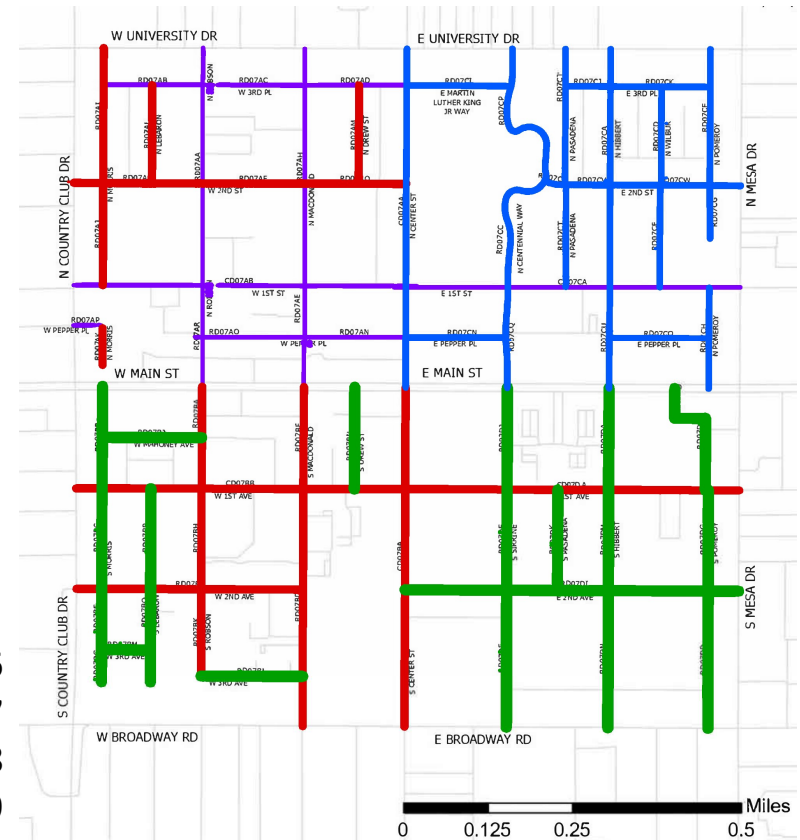
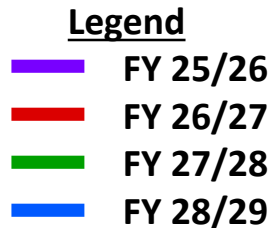
WEST FIRST AVENUE
Protected Bike Lanes



Downtown Mill & Overlay Project

- Four-year program (4 sq. mi.)
- ADA updates & targeted concrete curb repairs where needed
- Opportunity for new striping configurations

FY 25/26 = \$6,000,000
 FY 26/27 = \$5,925,000
 FY 27/28 = \$4,950,000
 FY 28/29 = \$5,250,000



Pavement Marking Updates

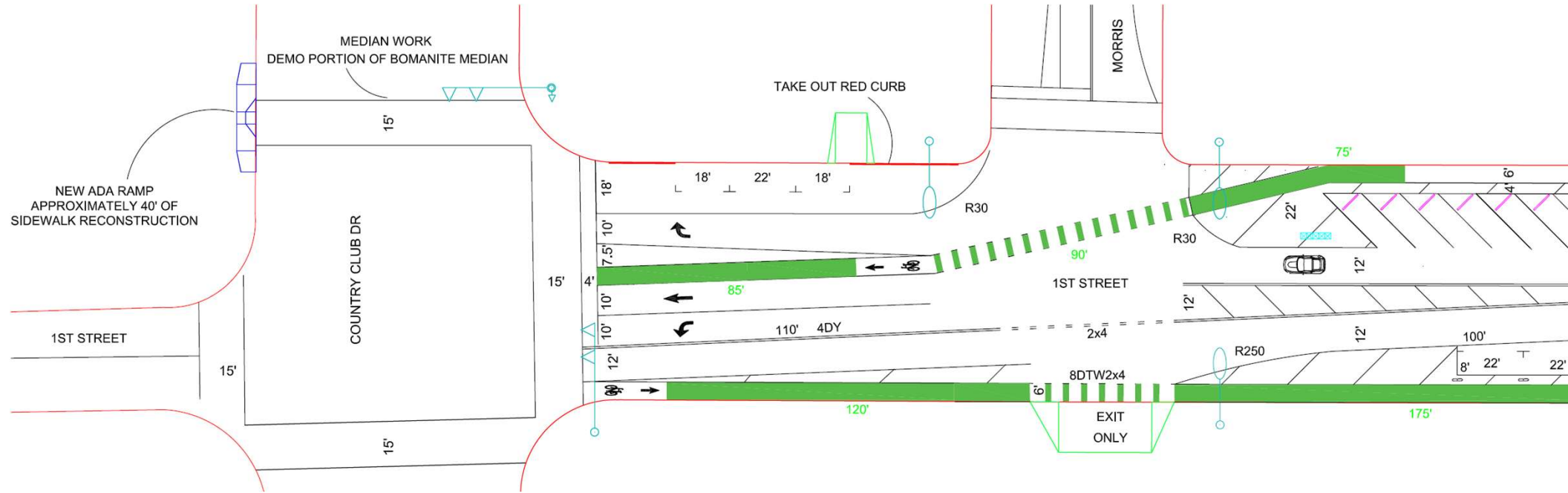
Restriping Project

- Part of mill & overlay project with newly paved roadways
- Update street cross-sections with new striping configurations to meet the following goals:
 - add new and enhanced bike lanes to targeted corridors
 - add downtown, on-street parking options
 - promote slow-speed, multi-modal, downtown street characteristics

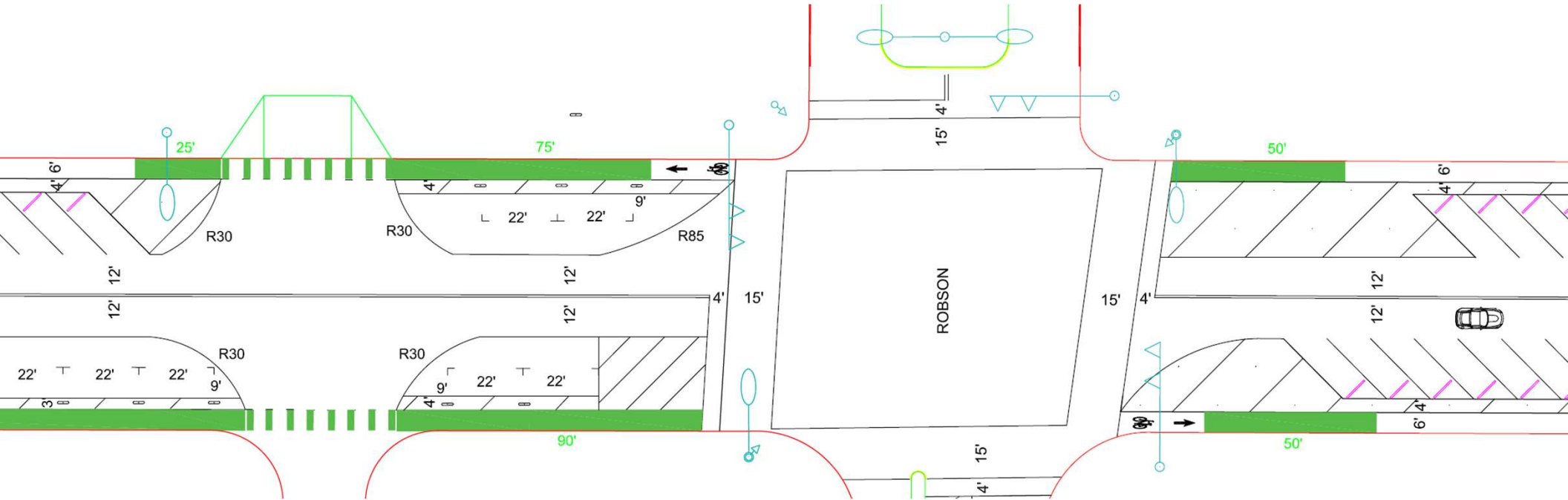


Pavement Marking Updates

1st Street Design Concepts

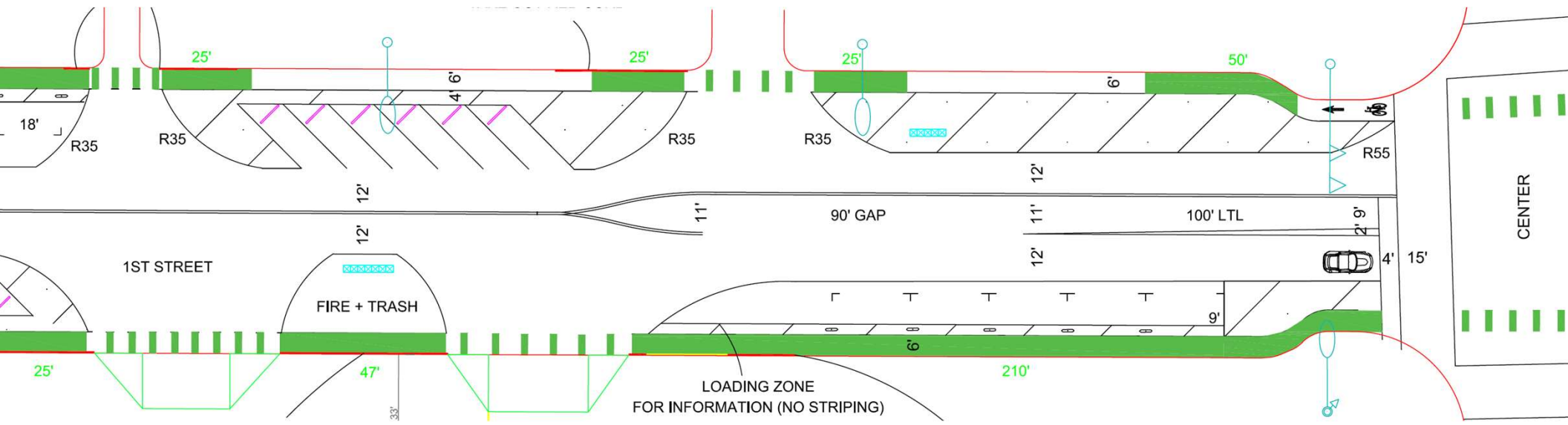


1st Street Design Concepts



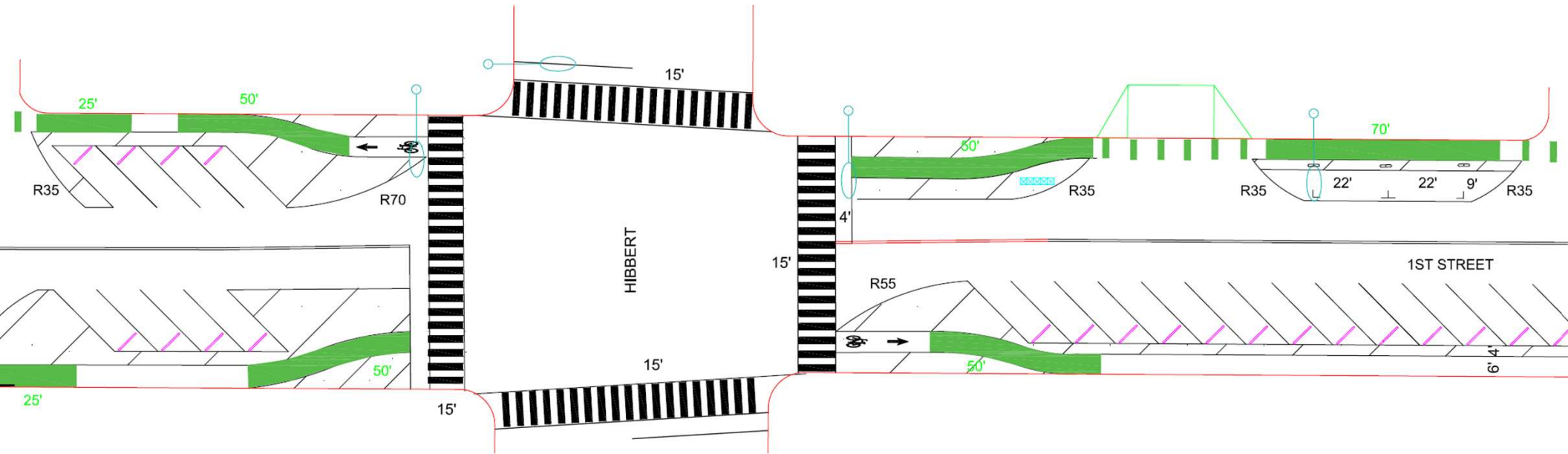
Pavement Marking Updates

1st Street Design Concepts



Pavement Marking Updates

1st Street Design Concepts



Proposed Traffic Signal Removals

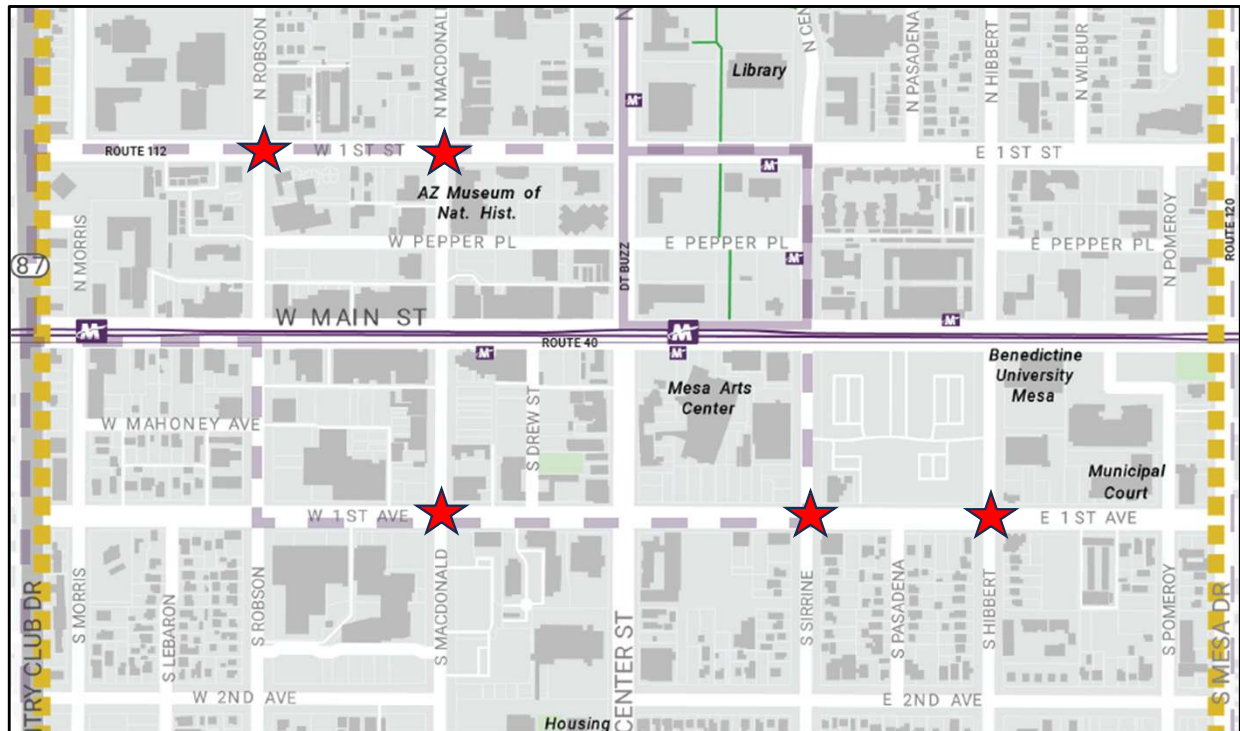
1st Street

- Robson
- Macdonald

1st Avenue

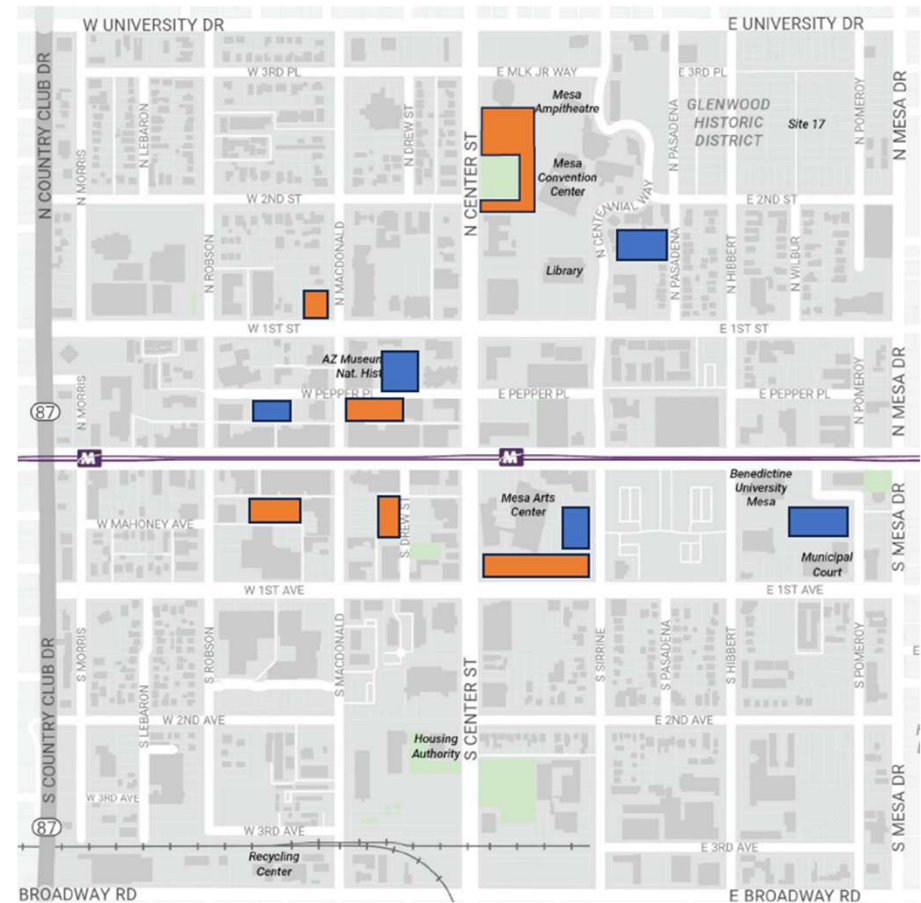
- Macdonald
- Serrine
- Hibbert

Intersections will be converted to all-way stops.



Wayfinding to public parking areas

- Parking garages
- Surface parking lots



Why We Are Here Today

Overall Schedule

- Provided to TAB:
 - Background, goals & resurfacing project
 - Current design concepts for striping

How to provide suggestions

- Comment during today's meeting
- Submit written feedback to sabine.king@mesaaz.gov by March 31, 2026



Questions/Discussion

