

# Prospect Road Improvements

US 150 (WAR MEMORIAL DRIVE) TO GLEN AVENUE

## PEDESTRIAN ACCOMMODATIONS

Reducing travel lanes creates more space for pedestrian-focused improvements, including:

- ADA-accessible parking
- Easier access to buildings
- Wider, safer walkways

These enhancements improve comfort, accessibility, and the overall experience within the Village's Central Business District.



## BICYCLE ACCOMMODATIONS

Proposed improvements strengthen bicycle access and connectivity throughout the corridor:

- **To the south:** A new off-road multiuse path will connect the Illinois Prairie Path to War Memorial Drive along Prospect
- **To the north:** Bike racks at Marietta will encourage visitors to stop and enjoy nearby shops, restaurants, and events

These features support safer travel and promote increased bicycle use within the district.

## TRAFFIC CALMING

Enhanced **bumpouts** and **landscaping** will help naturally slow traffic and improve safety without lowering the speed limit.

**At Marietta:** A 4-way stop at the intersection is not warranted based on current traffic or pedestrian and bicycle volumes.

However, because the Illinois Prairie Path crosses Prospect at this location, additional safety measures are being considered, including **pedestrian-activated flashing beacons** and a **raised intersection**.

These improvements will increase visibility and improve safety for trail users while maintaining traffic flow.



## SIGNALIZATION IMPROVEMENTS

Existing traffic delays along Prospect are primarily caused by inconsistent signals and stop control, rather than lane capacity. Standardizing intersection controls will improve traffic flow and reduce stop-and-go conditions.

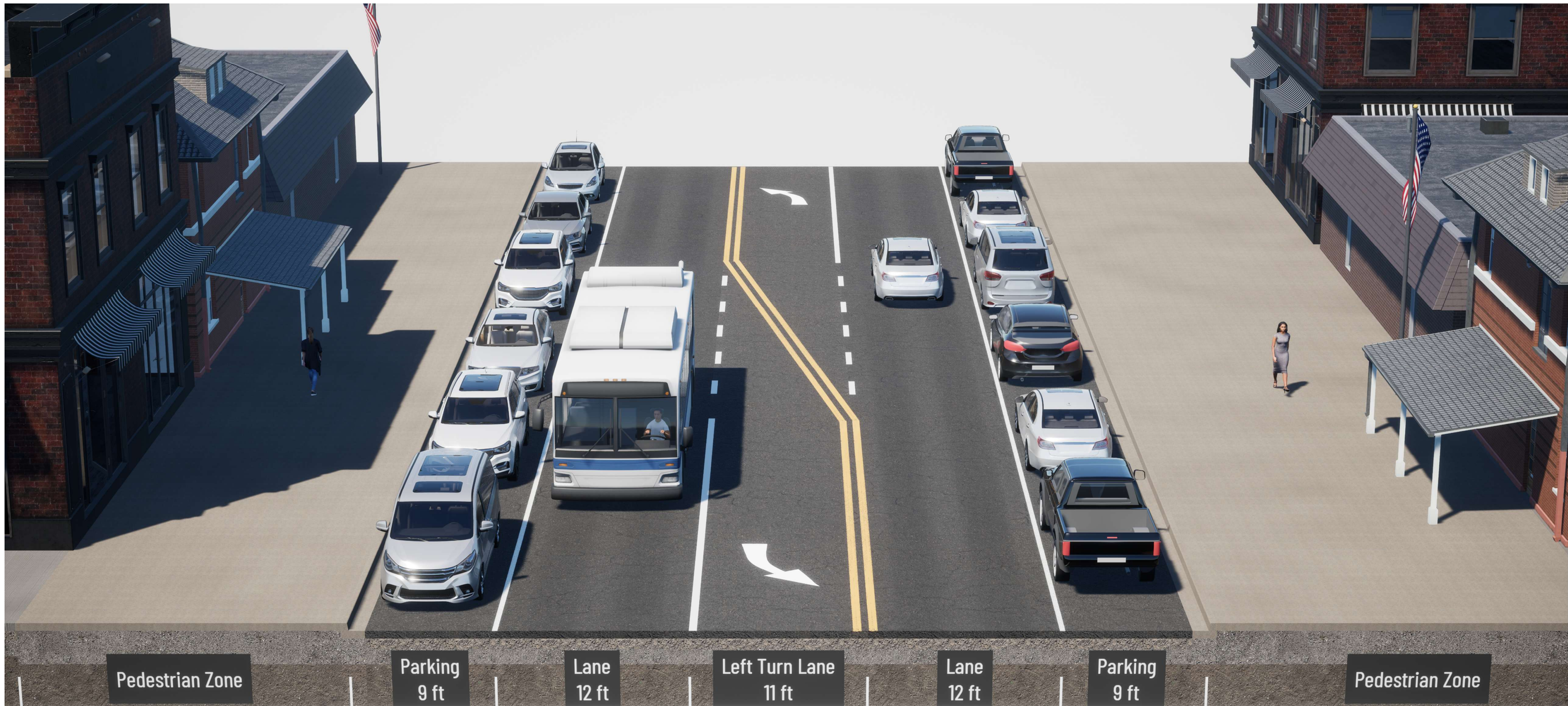
- Proposed changes include:
  - Maintaining signals at Glen and Lake
  - Removing 4-way stops along the corridor
  - Adding a signal at Sieberling

Together, these updates will improve travel times and reduce unnecessary stops, even with fewer travel lanes.

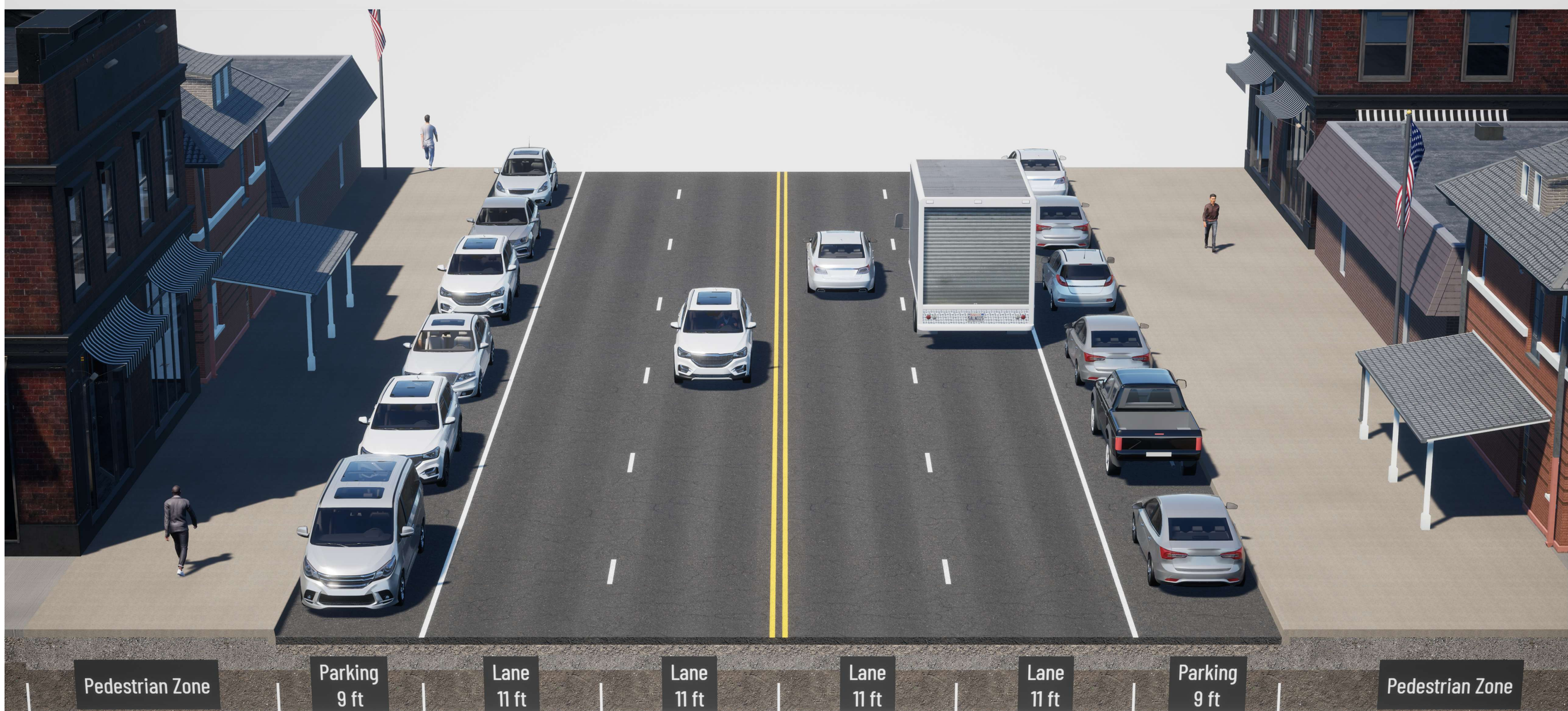


# Typical Sections

## Prospect Road Marietta Avenue to Glen Avenue



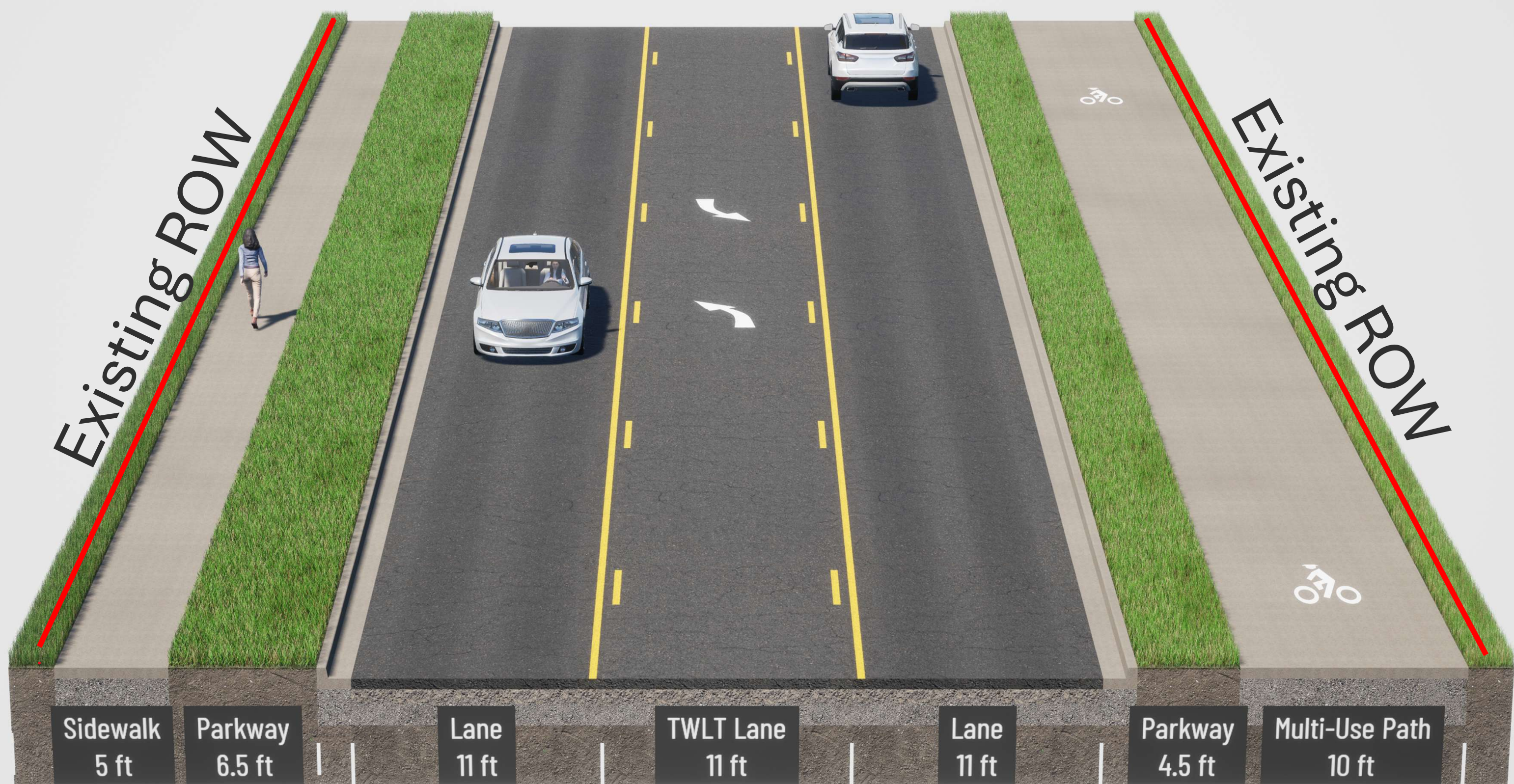
### Proposed



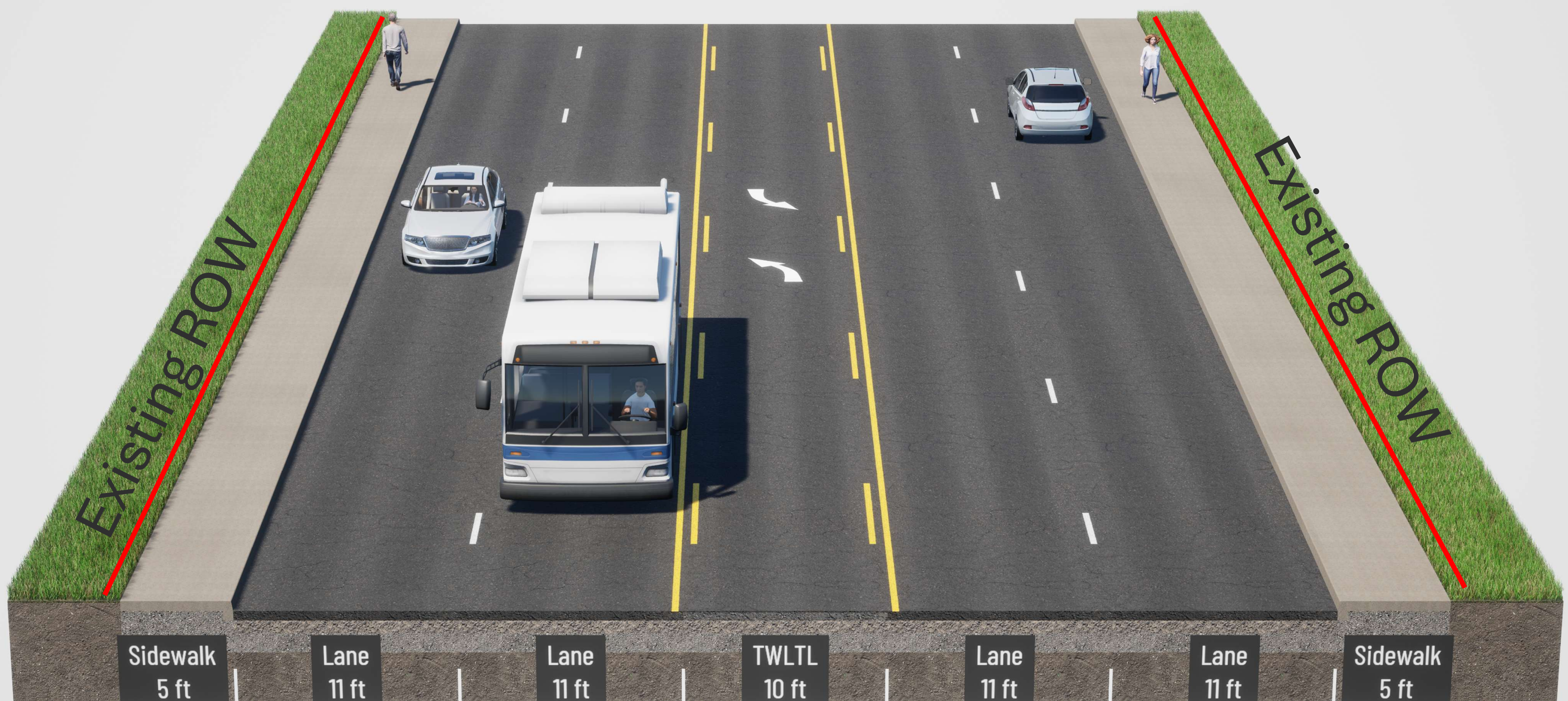
### Existing

# Typical Sections

Prospect Road  
US Route 150 (War Memorial Drive) to Marietta Avenue



Proposed



Existing



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## Prospect Road – North of Lake Ave (Looking North)





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