6th & Juniper Roundabout

Balboa Park Committee Meeting July 11, 2024





Engineering & Capital Projects Department









Project Limits

- This Project is located on 6th Ave and Juniper
 St. BMP located at 6th
 Ave and Elm St
- Uptown, Balboa Park,
 District 3



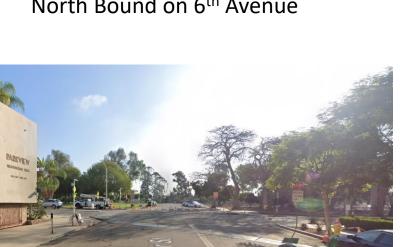








North Bound on 6th Avenue



East Bound on Juniper Street



South Bound on 6th Avenue



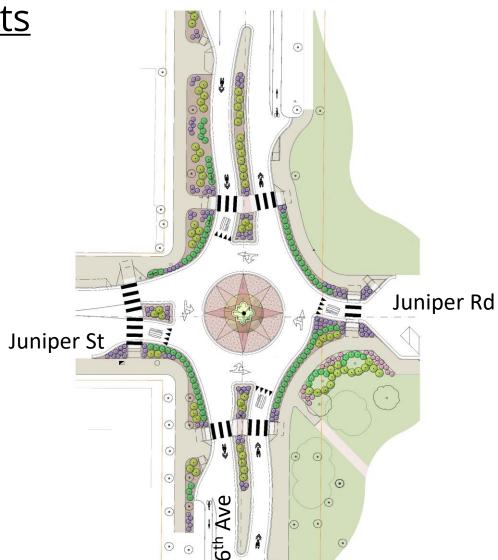
West Bound on Juniper Road

Existing Conditions

- No left turns on NB 6th Ave, EB Juniper St, and WB Juniper Rd.
- **Existing Solar** Rectangular Rapid Flashing Beacons on northern side of intersection only
- Wide-span Pedestrian Crossings
- Minimal traffic calming
- Diagonal parking and parallel parking on WB Juniper Road



<u>Proposed Improvements</u>



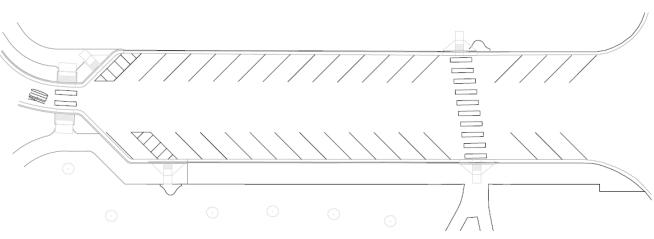




Parking Improvements







Proposed Parking Configuration



Project Scope

- Roundabout with truck apron
- Splitter Islands with passageways
- Curb Extensions
- Curb Ramps
- o Bike Ramps
- Driveways
- Accessible Parking
- Additional Angled Parking
- Flashing Beacons (RRFB)
- Sidewalks
- Curb and Gutter
- Permanent Stormwater Treatment

- Continental Crosswalks
- Signing and Striping
- Landscape
- Street Resurfacing

Benefits

- Traffic Calming along 6th Ave
- Improved pedestrian access to the park
- Will allow left turn from Juniper Road onto 6th
 Ave which is currently restricted.
- Expanding park landscape areas along 6th
 Avenue (east side of project)



Project Schedule & Budget

Schedule

Start Construction: Early 2026

End Construction: Spring 2027

Current Status: Finalizing Design

<u>Budget</u>

Estimated Construction Cost: \$1,700,000





Thank You!