

PHOTOSIMULATION: WEST ELIZABETH PROTECTED BIKE LANE AND ENHANCED MEDIAN

Protected Bike Lane

Planted Median w/ Columnar
Trees and Native Planting

Parkway w/ Street
Tree Planting

Double Armed Traffic
Light w/ Banners

Single East
Bound Travel
Lane

Protected
Bike Lane

Parkway w/ Street Tree Planting

6' Wide Sidewalk

Existing Conditions
Maintained



PHOTOSIMULATION: CITY PARK AVE AND WEST ELIZABETH PROTECTED INTERSECTION

Planter
Pots at Key
Intersections

Existing Tree

Stone Seatwall
at Key
Intersections

Relocate Signal

Corner Safety Island

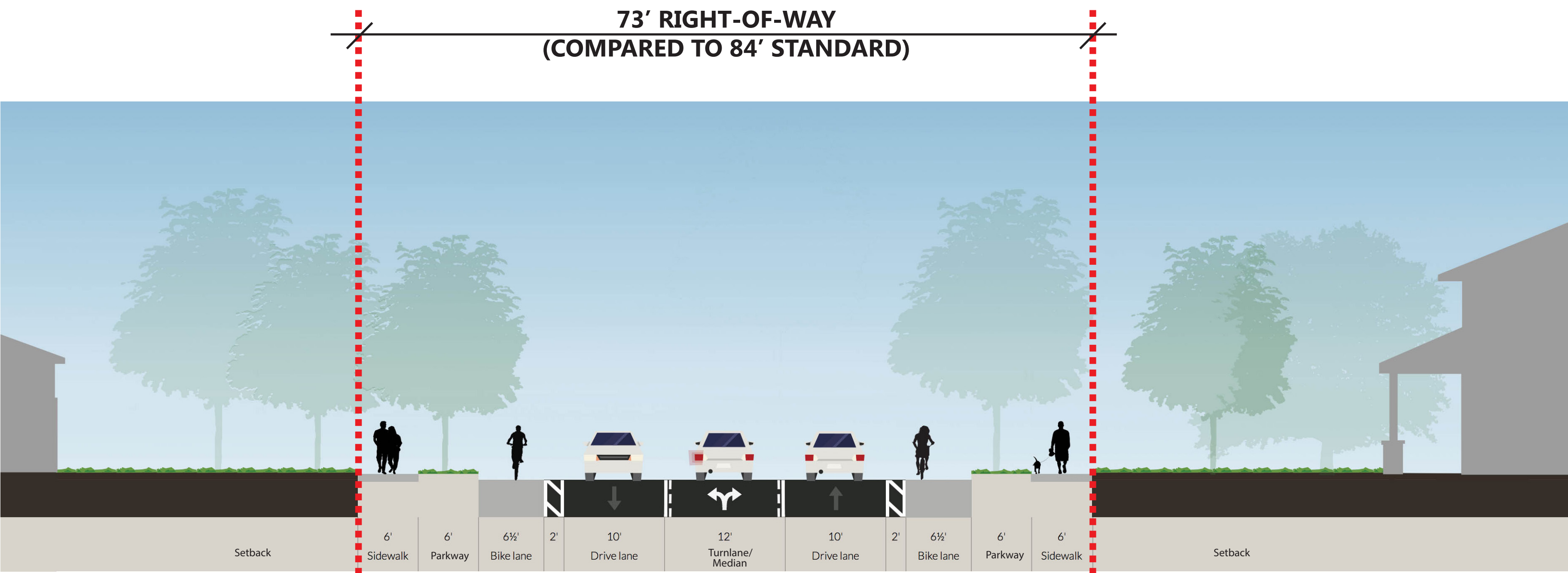
Pedestrian
Crosswalk

Bike Lane

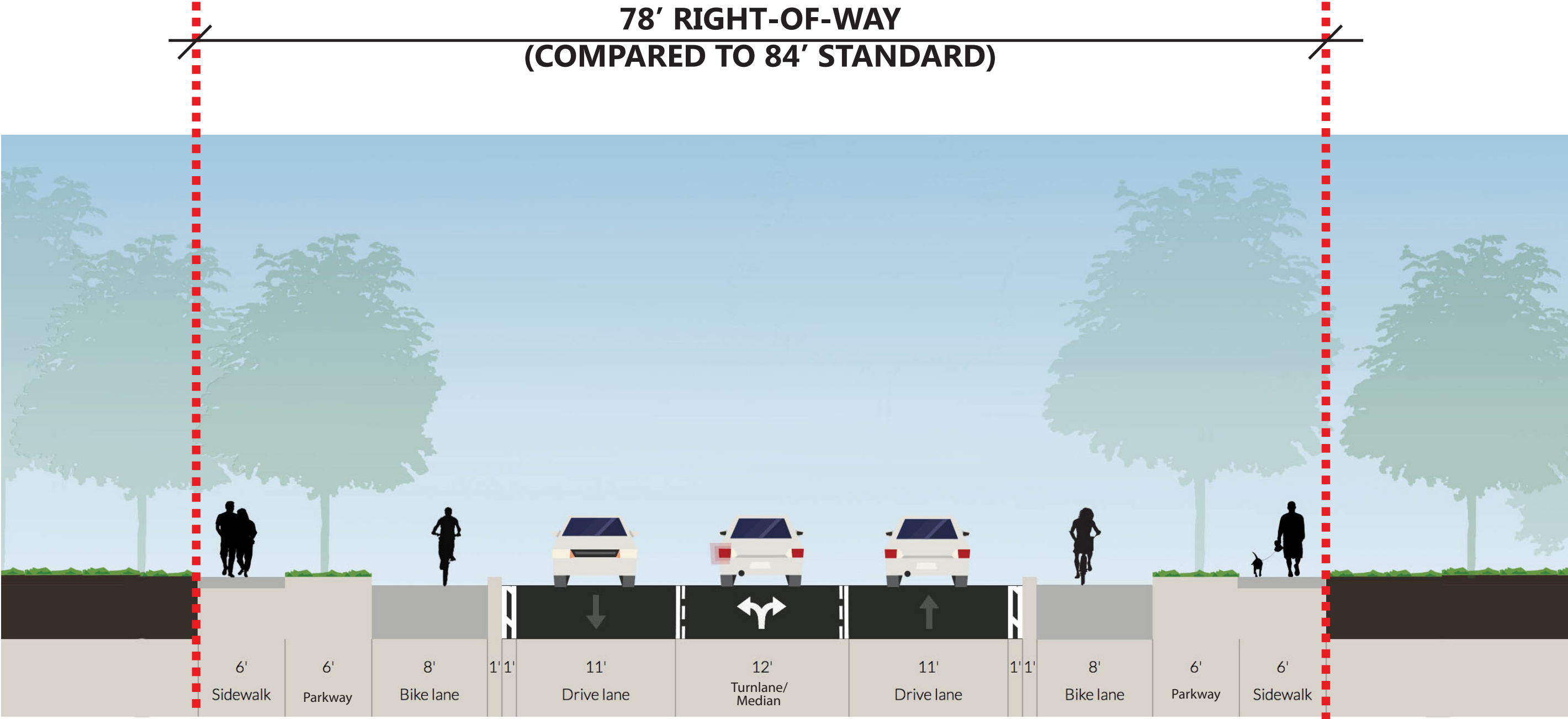
Additional Street
Trees to Fill In Gaps



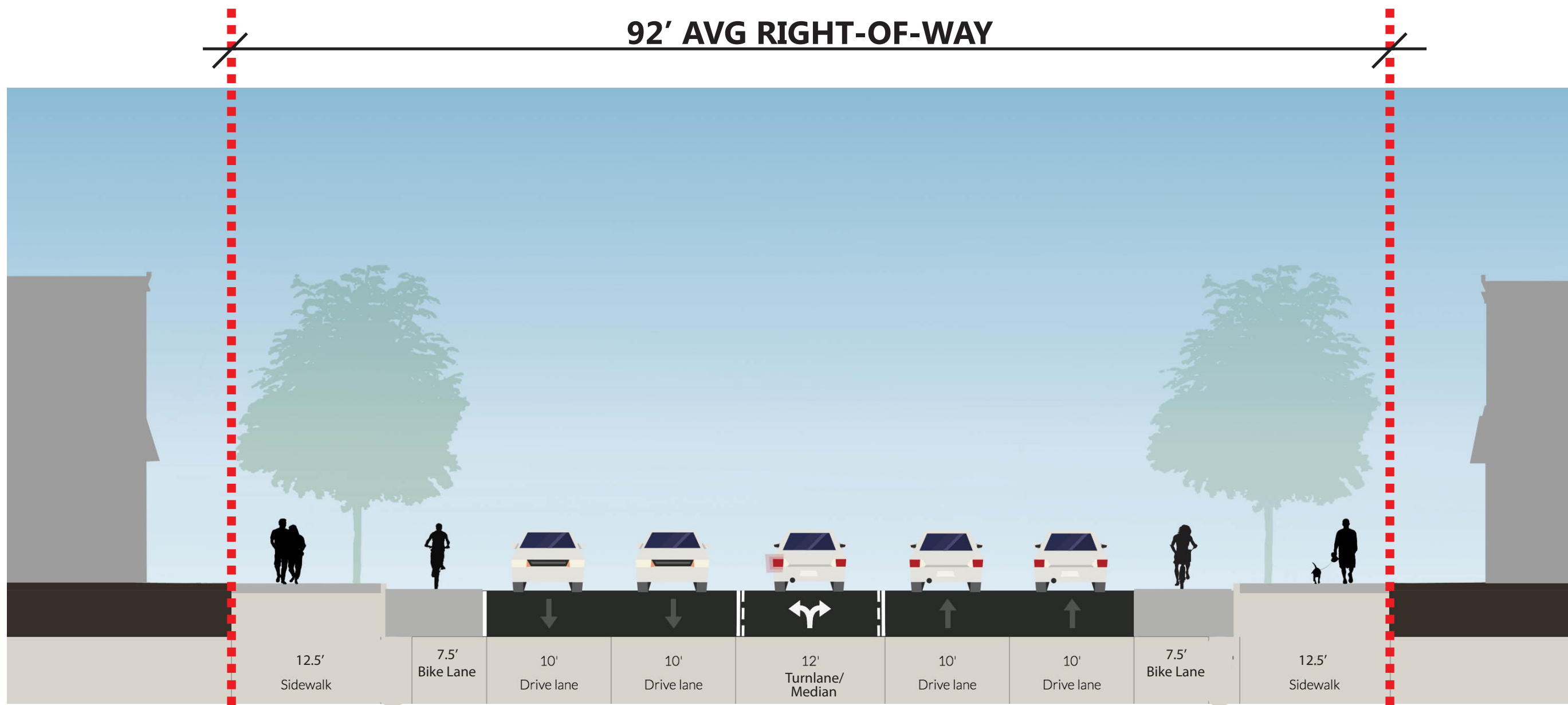
RECOMMENDED DESIGN AND RECOMMENDED DESIGN W/ REDEVELOPMENT TYPICAL CROSS SECTIONS



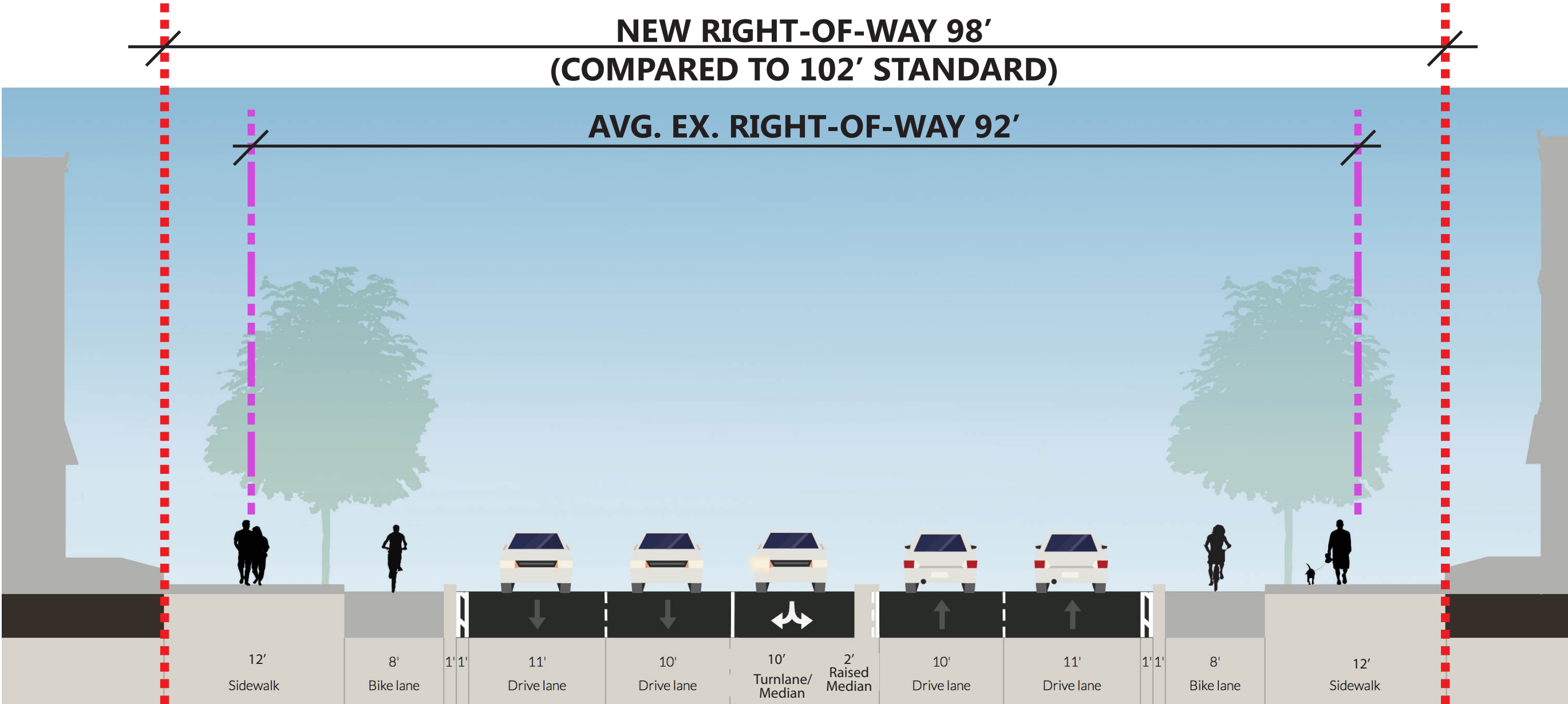
Section A: Overland Trail to Taft Hill Rd
Interim Condition: Attached Walk (if Right-of-Way not Available)
Ex. Right-of-Way Varies 60'-100'



Section B: Taft Hill Rd to City Park Ave



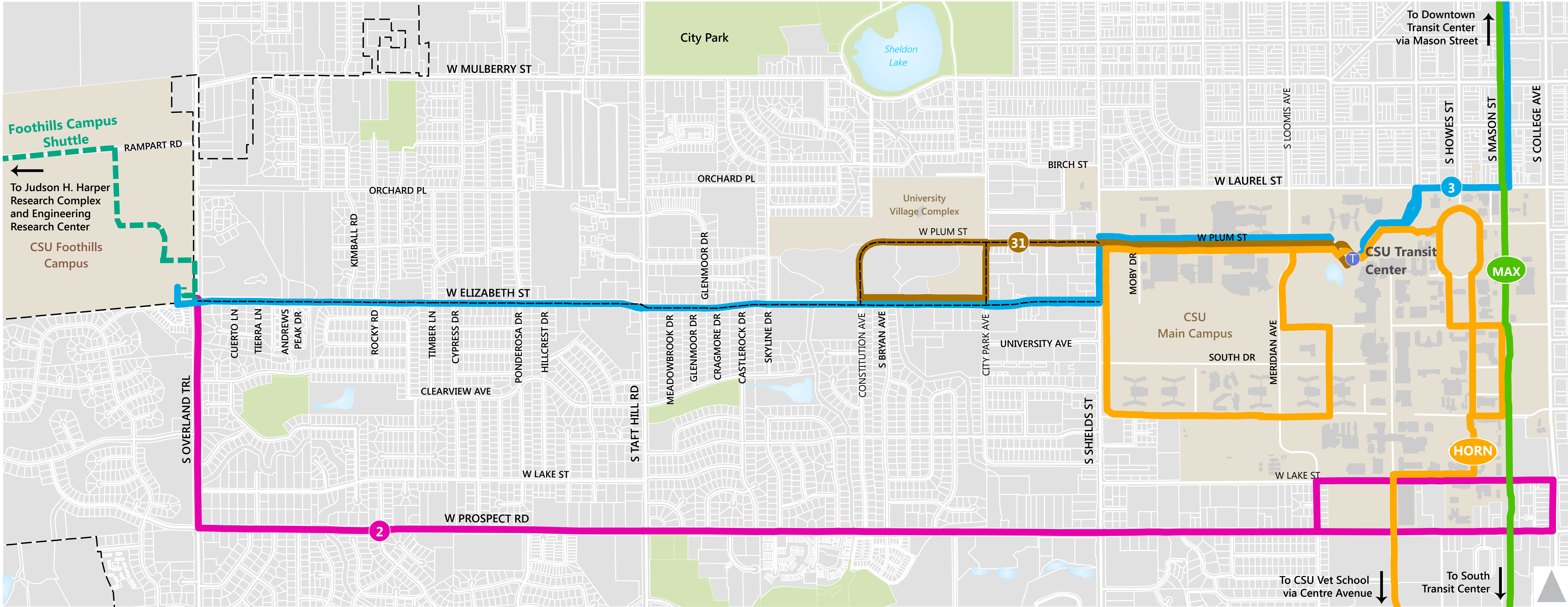
Section C: City Park Ave to Shields St - Recommended Design Without Redevelopment



Section C: City Park Ave to Shields St - Recommended Design With Redevelopment



RECOMMENDED DESIGN (PHASE 3) TRANSIT ROUTES



Phase 3 Transit Routes

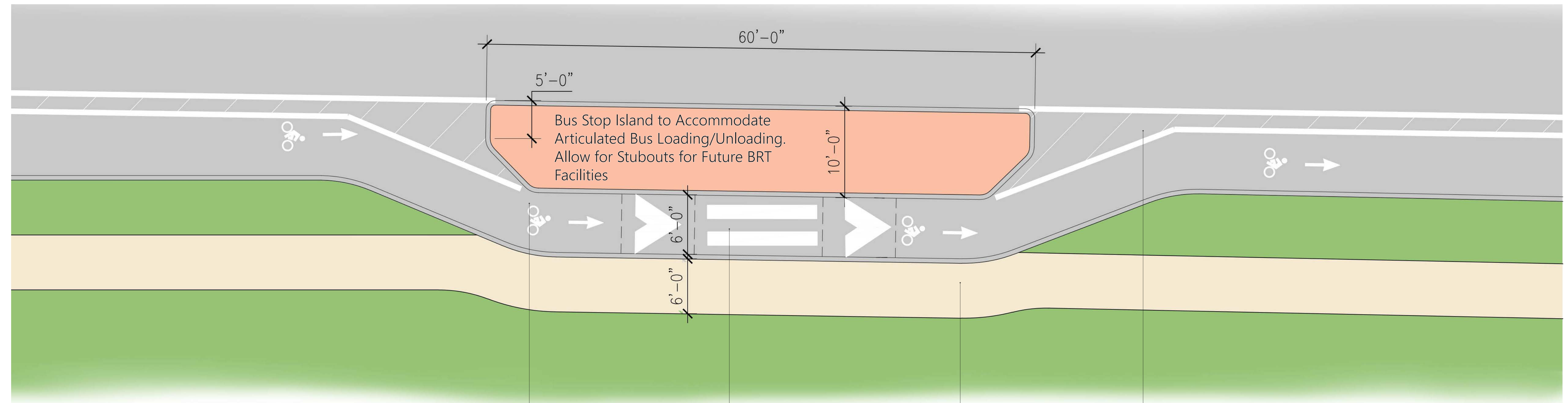
Recommended Alignment

- Route 2
- Route 3
- Route 31
- Horn
- Foothills Campus Shuttle

- West Elizabeth Street Study Corridor
- City Boundary
- Existing MAX Line

Route	Frequency
2	All day: 15 minutes
3	AM Peak: 10 minutes Midday: 15 minutes PM Peak: 10 minutes Evening: 30 minutes
31	AM Peak: 10 minutes Midday: 15 minutes PM Peak: 10 minutes
HORN	AM Peak: 10 minutes Midday: 10 minutes PM Peak: 10 minutes Evening: 20 minutes
Foothills Campus Shuttle	All day: 30 minutes

TYPICAL BUS STOP ISLAND DESIGN ENLARGEMENT



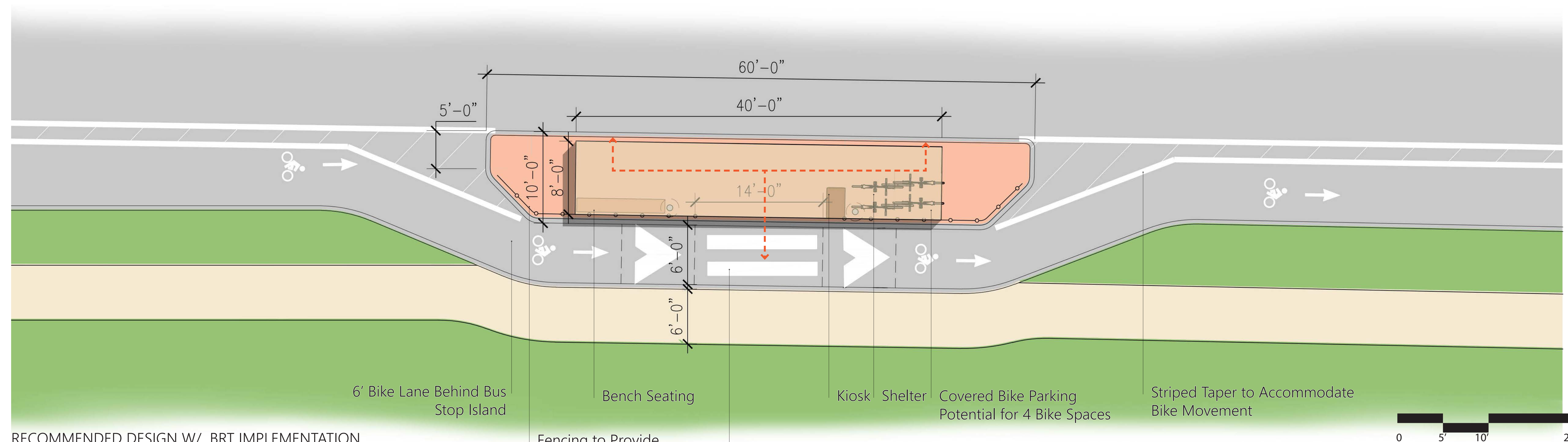
RECOMMENDED DESIGN

6' Bike Lane Behind Bus Stop Island

Bike Lane Speed Table to Accommodate ADA Access

6' Walk Behind Bike Lane

Striped Taper to Accommodate Bike Movement



RECOMMENDED DESIGN W/ BRT IMPLEMENTATION

6' Bike Lane Behind Bus Stop Island

Bench Seating

Kiosk Shelter

Covered Bike Parking Potential for 4 Bike Spaces

Striped Taper to Accommodate Bike Movement

Fencing to Provide

