

Attachment 3

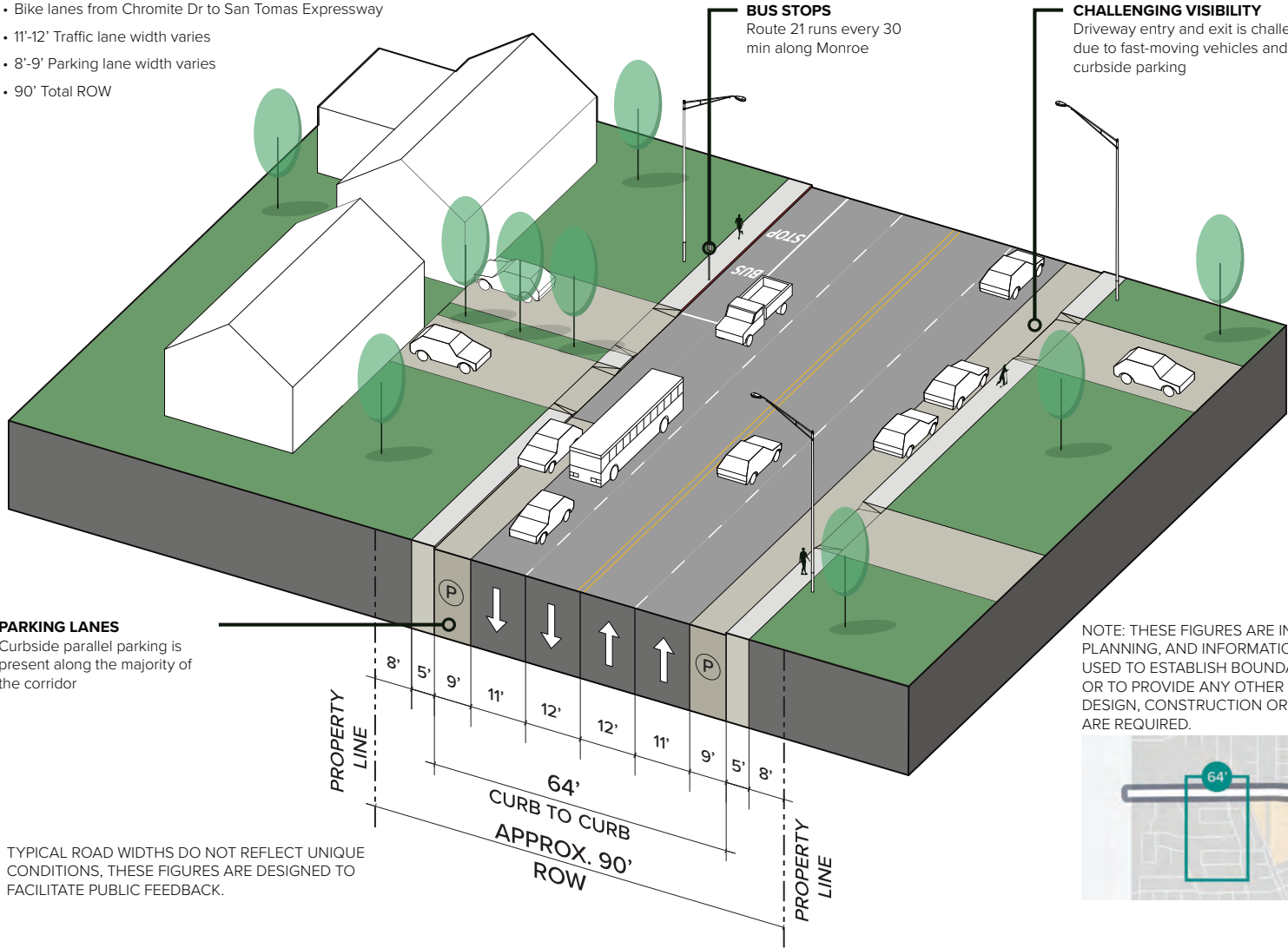
Corridor Design Concepts

64' WIDE TYPICAL

Existing Conditions / No Build Option

MONROE ST FROM LAWRENCE EXPWY TO CALABAZAS BLVD

- Sharrows from Nobili Ave to Chromite Dr
- Bike lanes from Chromite Dr to San Tomas Expressway
- 11'-12' Traffic lane width varies
- 8'-9' Parking lane width varies
- 90' Total ROW

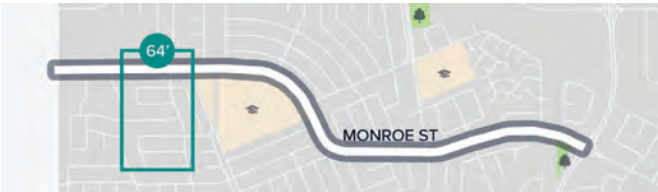


TYPICAL ROAD WIDTHS DO NOT REFLECT UNIQUE CONDITIONS, THESE FIGURES ARE DESIGNED TO FACILITATE PUBLIC FEEDBACK.

PHOTO: EXISTING CONDITIONS ON MONROE



NOTE: THESE FIGURES ARE INTENDED ONLY FOR REFERENCE, CONCEPTUAL PLANNING, AND INFORMATIONAL PURPOSES. THESE FIGURES SHOULD NOT BE USED TO ESTABLISH BOUNDARIES, PROPERTY LINES, LOCATION OF OBJECTS, OR TO PROVIDE ANY OTHER INFORMATION TYPICALLY NEEDED FOR FINAL DESIGN, CONSTRUCTION OR ANY OTHER PURPOSE WHEN ENGINEERED PLANS ARE REQUIRED.

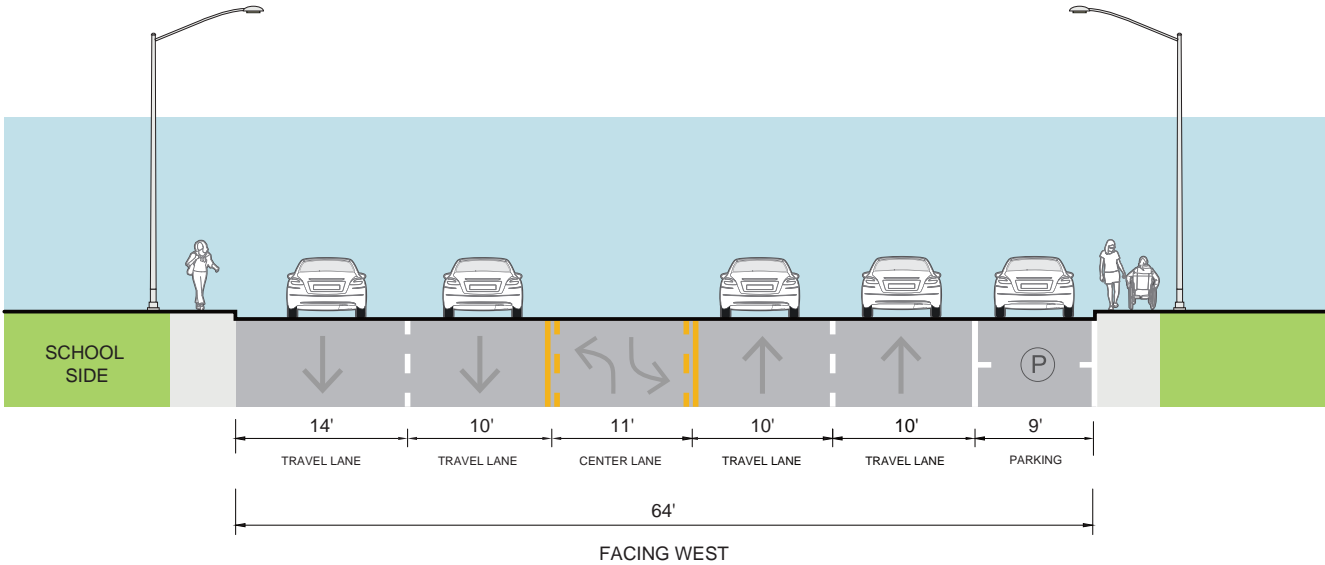


64' WIDE

Existing Conditions / No Build

ALONGSIDE HIGH SCHOOL
MONROE ST FROM CALABAZAS BLVD TO CHROMITE DR

- One side parking + center lane

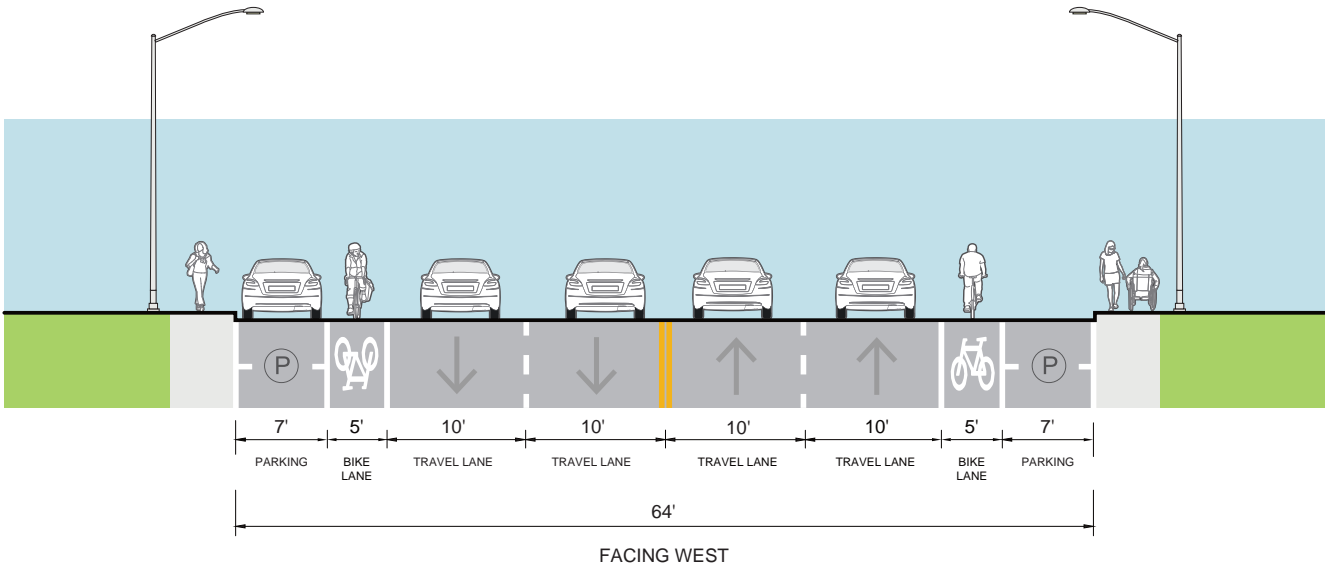
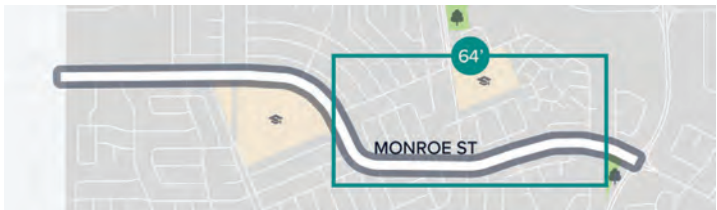


64' WIDE

Existing Conditions / No Build

VARIATION FROM TYPICAL EXISTING CONDITION
MONROE ST FROM CHROMITE DR TO SAN TOMAS EXPY

- Two sides parking + Class II bike lanes

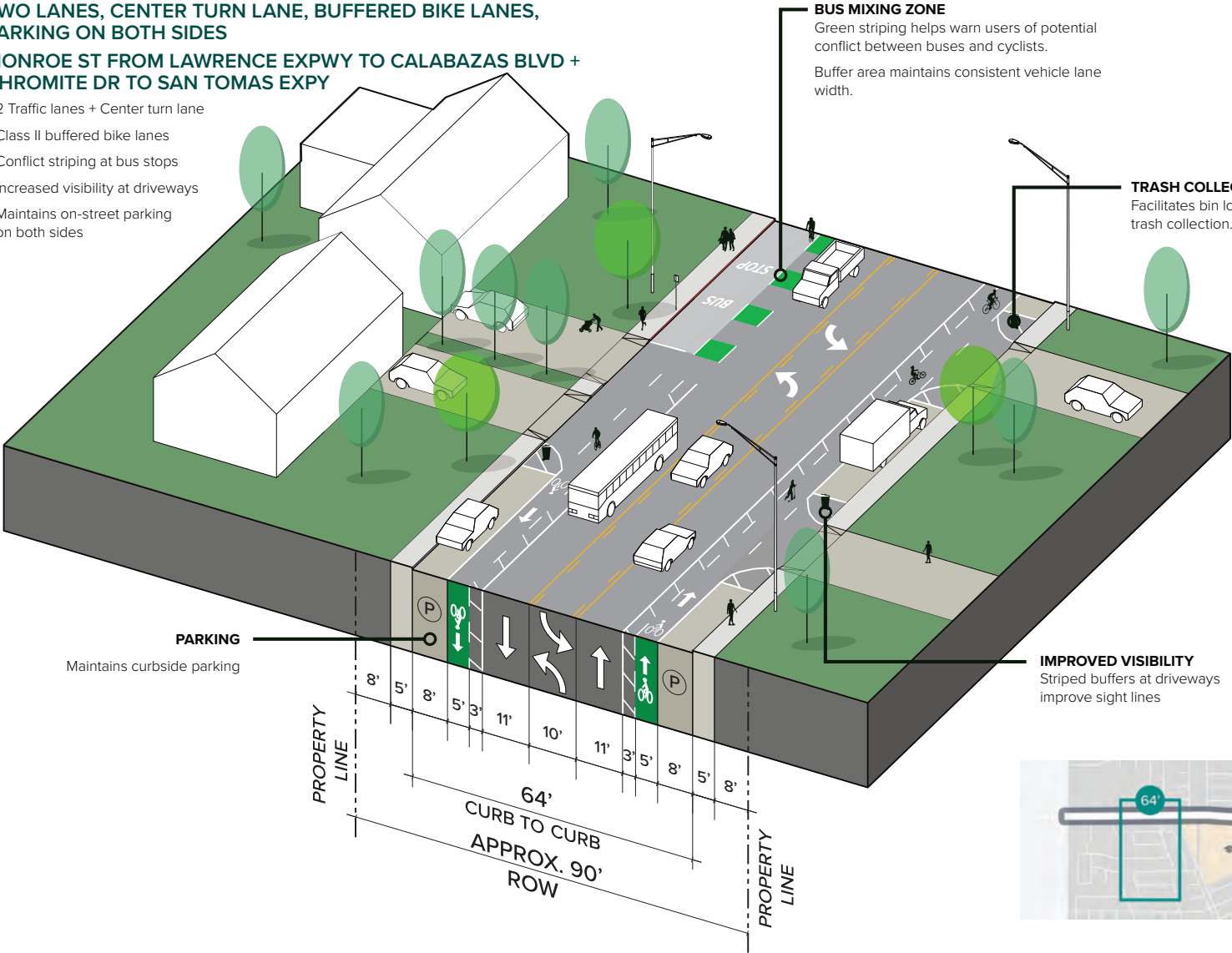


64' WIDE TYPICAL

Concept A

TWO LANES, CENTER TURN LANE, BUFFERED BIKE LANES,
PARKING ON BOTH SIDES
MONROE ST FROM LAWRENCE EXPWY TO CALABAZAS BLVD +
CHROMITE DR TO SAN TOMAS EXPY

- 2 Traffic lanes + Center turn lane
- Class II buffered bike lanes
- Conflict striping at bus stops
- Increased visibility at driveways
- Maintains on-street parking on both sides



EXAMPLE OF BUFFERED BIKE LANES
A buffer between vehicle traffic provides additional horizontal separation from vehicles.

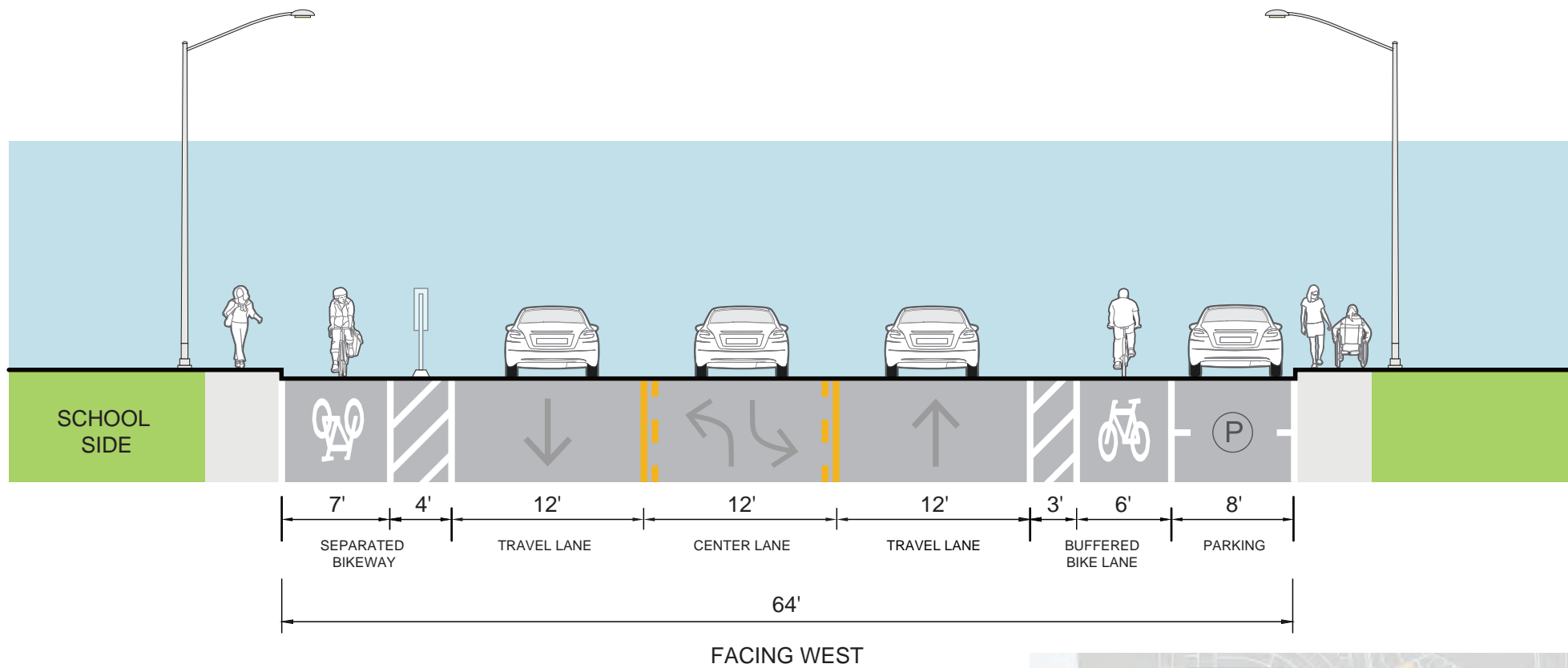


64' WIDE

Concept A

ALONGSIDE HIGH SCHOOL
MONROE ST FROM CALABAZAS BLVD TO CHROMITE DR

- South side protected bike lane - in front of high school
- North side buffered bike lane - in front of residences



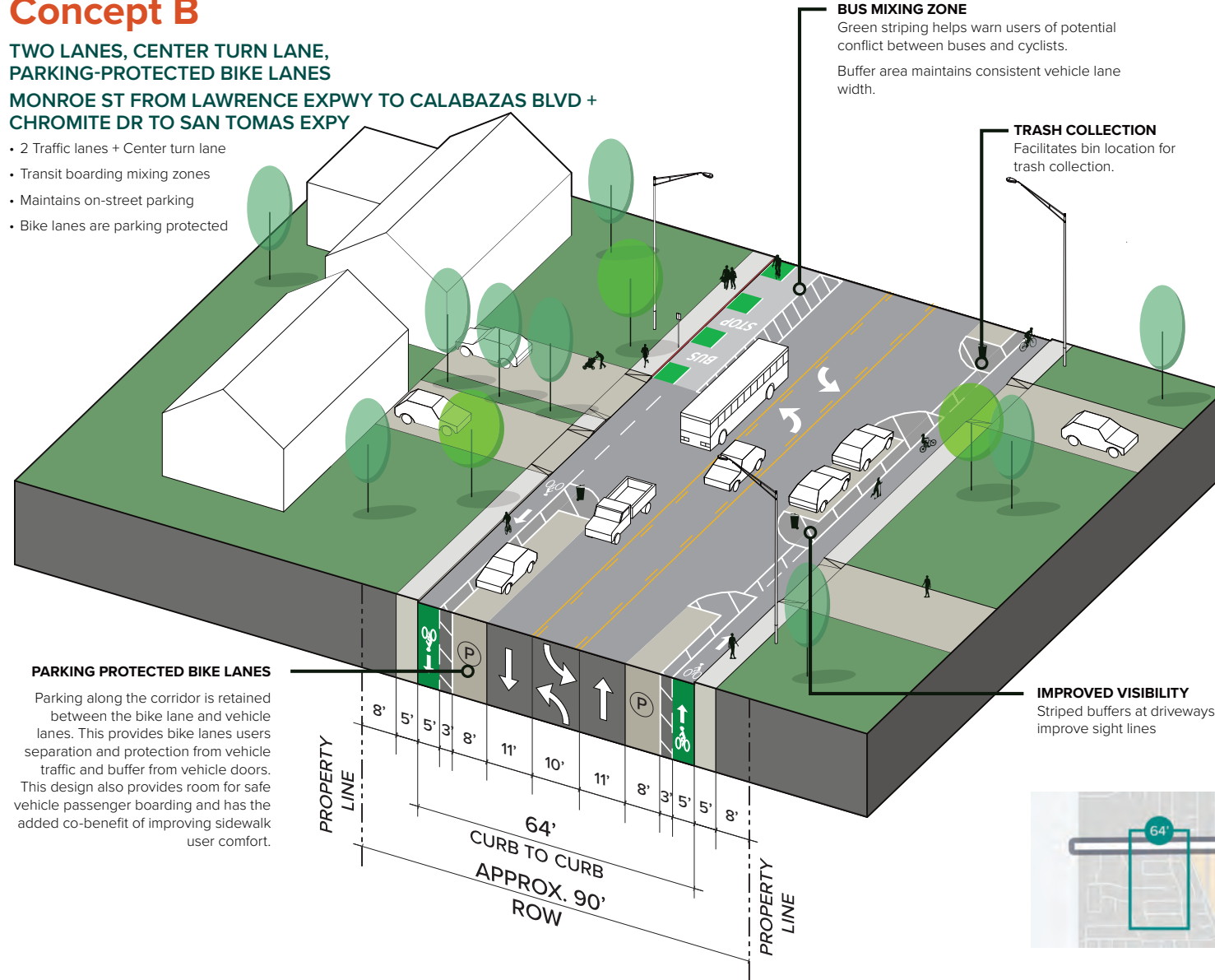
64' WIDE TYPICAL

Concept B

TWO LANES, CENTER TURN LANE, PARKING-PROTECTED BIKE LANES

MONROE ST FROM LAWRENCE EXPWY TO CALABAZAS BLVD + CHROMITE DR TO SAN TOMAS EXPY

- 2 Traffic lanes + Center turn lane
- Transit boarding mixing zones
- Maintains on-street parking
- Bike lanes are parking protected



EXAMPLE OF PARKING PROTECTED BIKE LANES

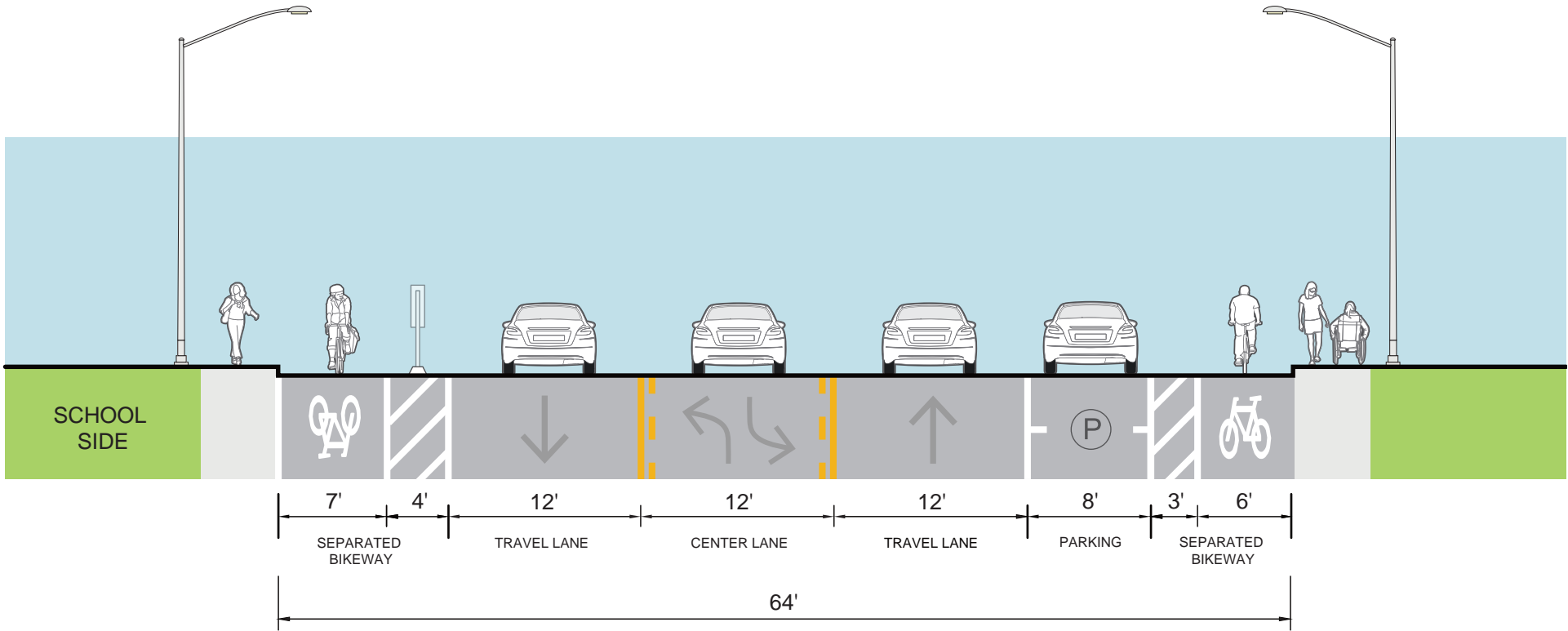


64' WIDE

Concept B

ALONGSIDE HIGH SCHOOL
MONROE ST FROM CALABAZAS BLVD TO CHROMITE DR

- South side protected bike lane - in front of high school
- North side parking-protected bike lane - in front of residences



FACING WEST

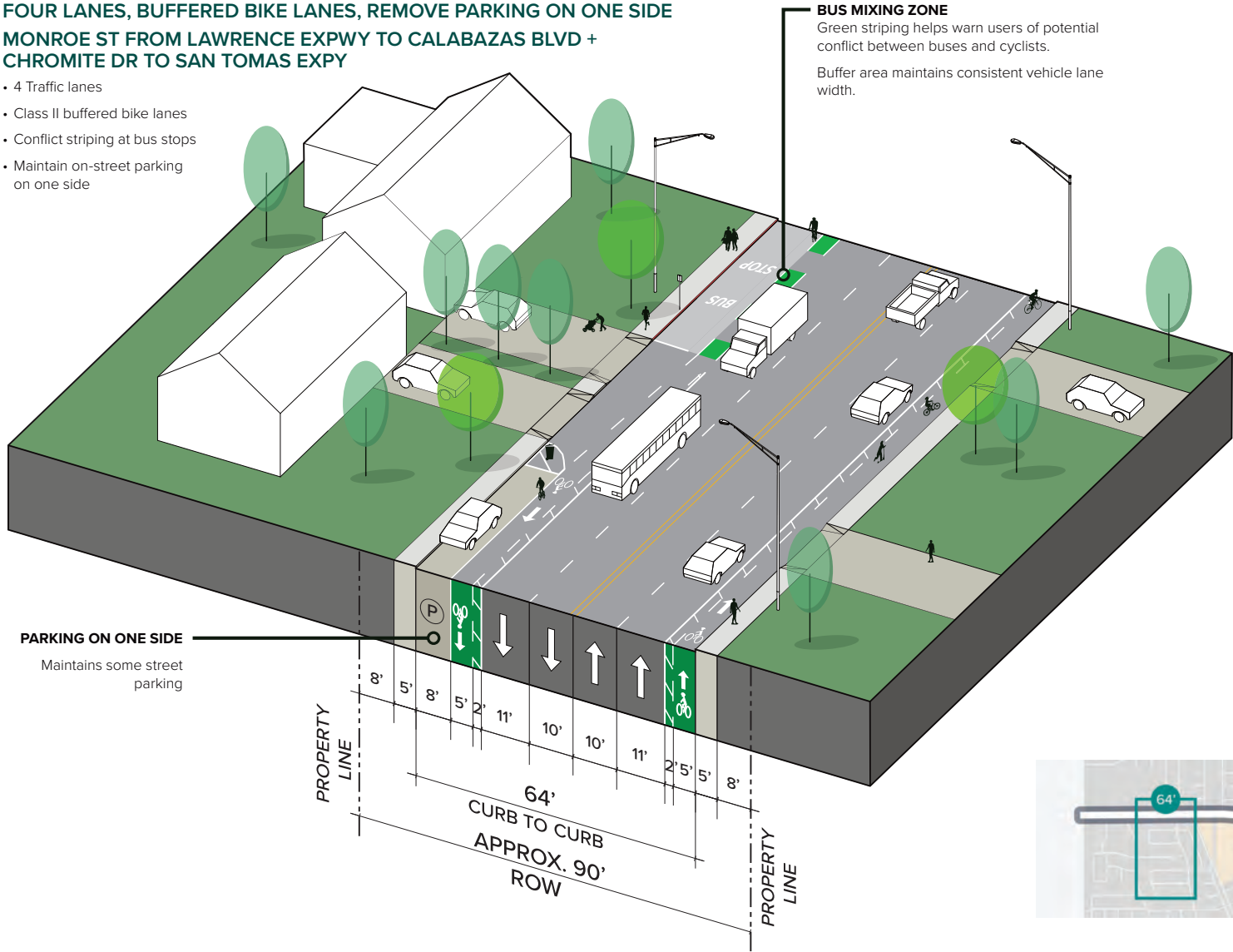


64' WIDE TYPICAL

Concept C

FOUR LANES, BUFFERED BIKE LANES, REMOVE PARKING ON ONE SIDE
MONROE ST FROM LAWRENCE EXPWY TO CALABAZAS BLVD +
CHROMITE DR TO SAN TOMAS EXPY

- 4 Traffic lanes
- Class II buffered bike lanes
- Conflict striping at bus stops
- Maintain on-street parking on one side



EXAMPLE OF BUFFERED BIKE LANES
A buffer between vehicle traffic provides additional comfort for cyclists.

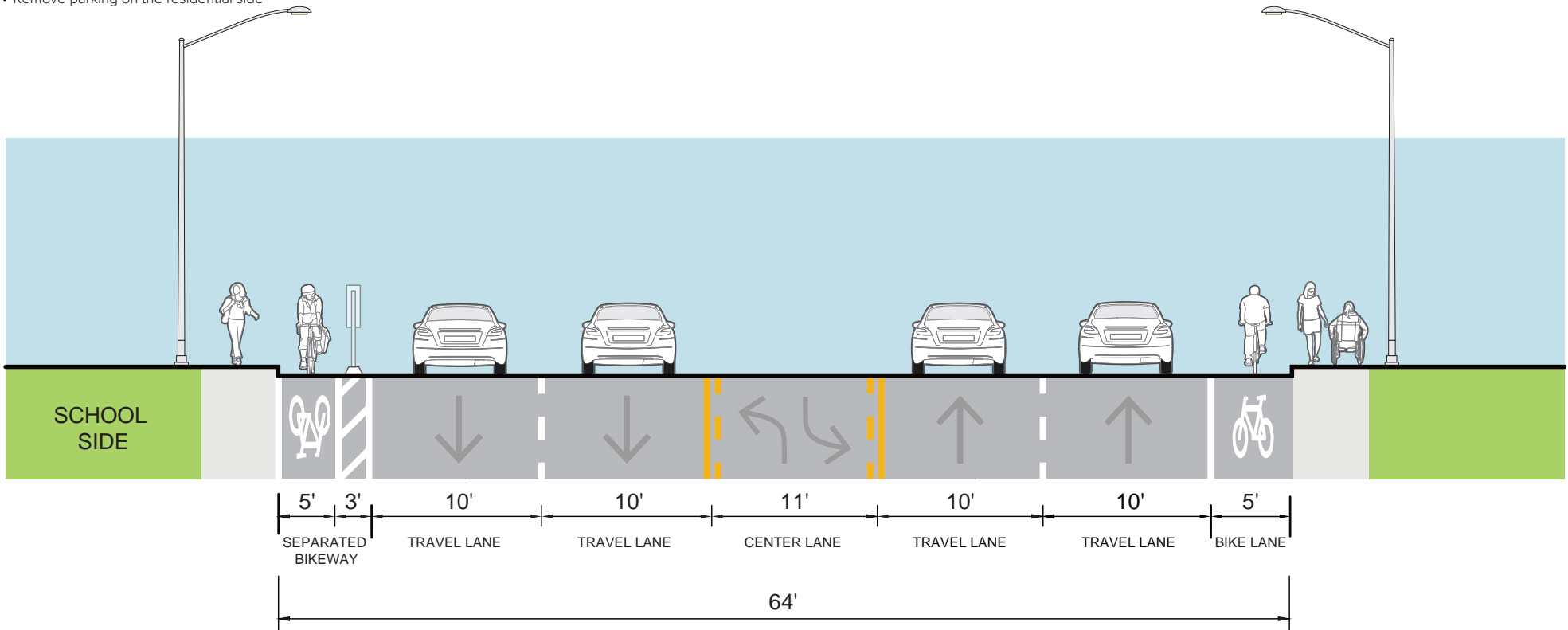


64' WIDE

Concept C

ALONGSIDE HIGH SCHOOL
MONROE ST FROM CALABAZAS BLVD TO CHROMITE DR

- South side protected bike lane - in front of high school
- North side bike lane - in front of residences
- Remove parking on the residential side



FACING WEST

