

CITY COUNCIL MEETING

OCTOBER 12, 2021

PRESENTATIONS

ITEM #6 LB 21-046

**Patrick Avenue Safety Project:
Adopt a Resolution Approving
Proposed Changes to the Patrick
Ave Safety Improvement Project**

PRESENTATION



PATRICK AVE SAFETY IMPROVEMENTS

City Council // October 12, 2021

Presentation Agenda

// Project Purpose

// Community Feedback

// Next Steps

// Recommendation

// Questions

Presentation Agenda

> **PROJECT PURPOSE**

// Community Feedback

// Next Steps

// Recommendation

// Questions

PROJECT PURPOSE: Why Patrick Ave?

- Concentration of Schools
- Requests for Traffic Calming
- Requests for Better Crosswalks
- Complete Street Policies



Presentation Agenda

// Project Purpose

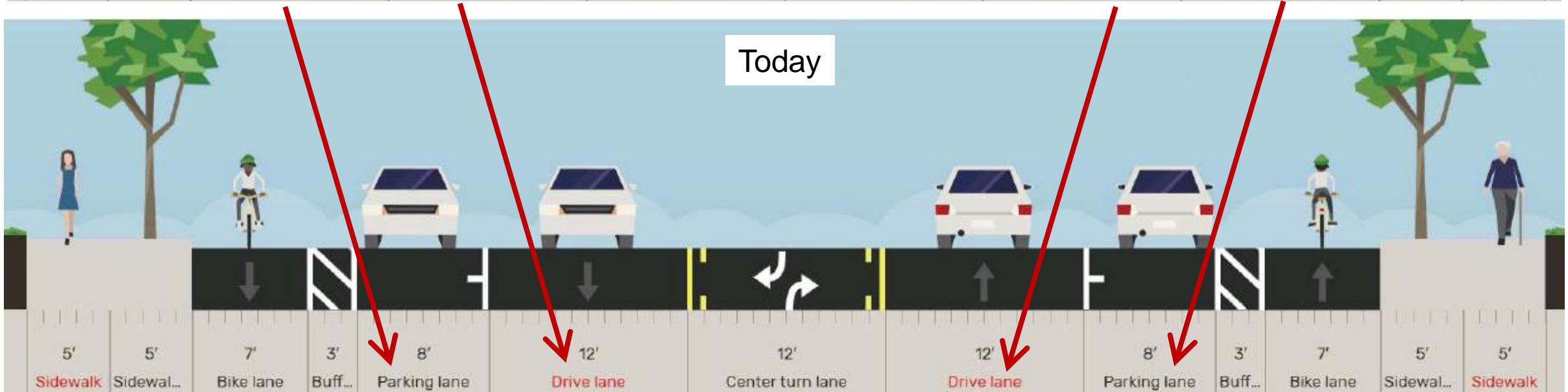
> **COMMUNITY FEEDBACK**

// Next Steps

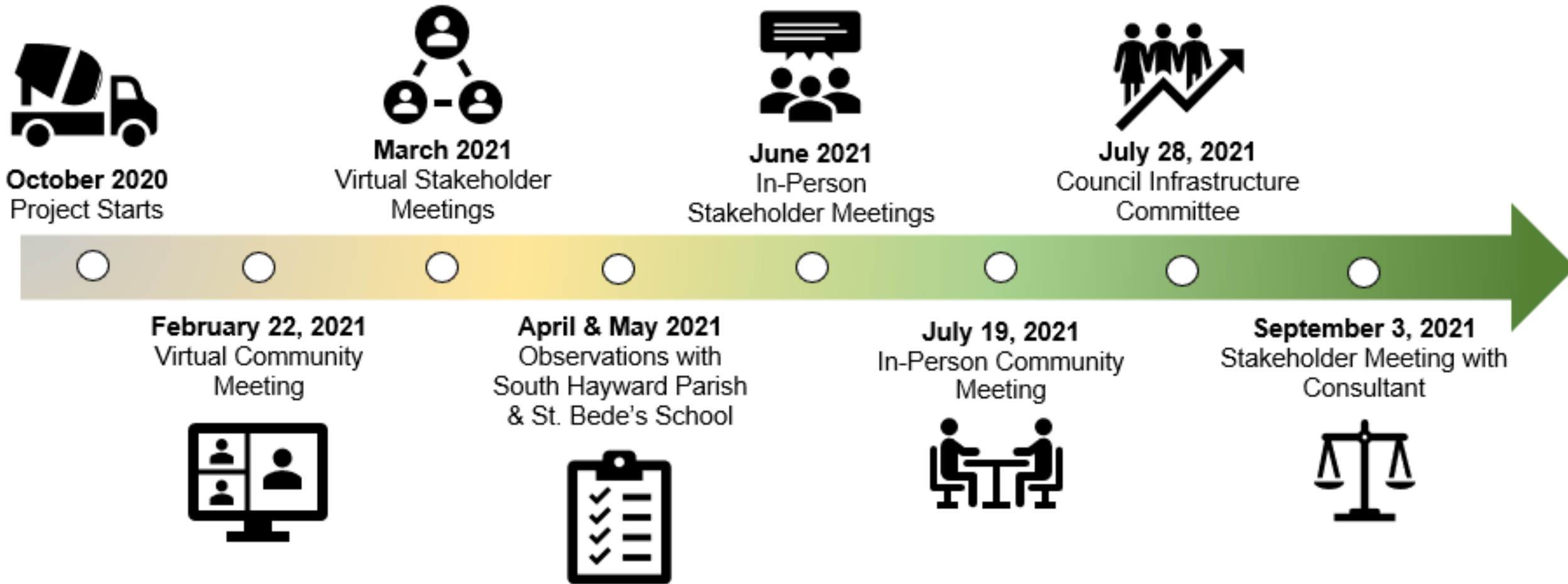
// Recommendation

// Questions

CHANGES IN OCTOBER 2020

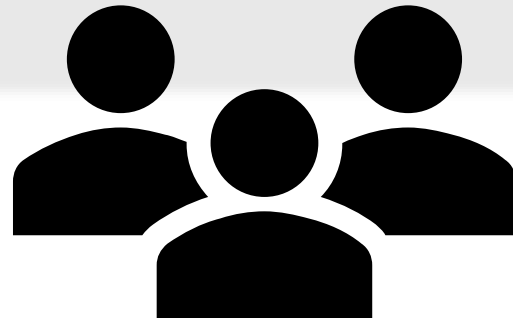


COMMUNITY FEEDBACK

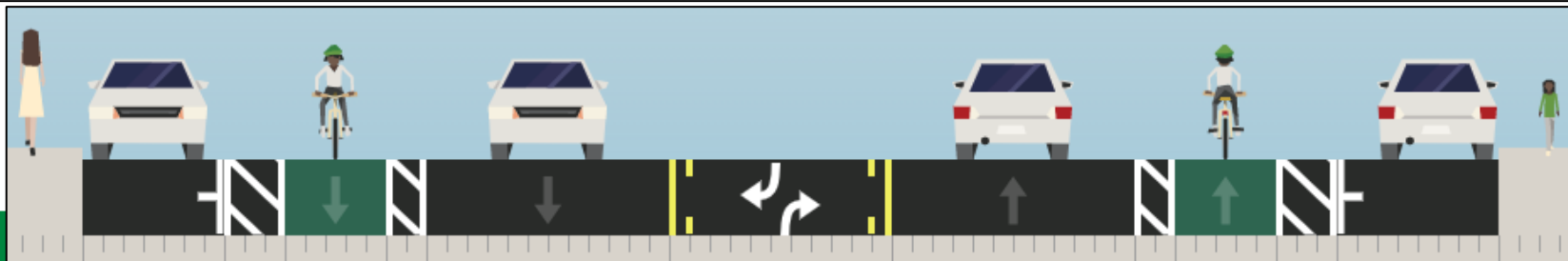


COMMUNITY FEEDBACK

- Left turns from Tennyson Road and merge confusion and back-up
- Parking in the middle of the street
- Sight lines from side streets and driveways
- South Hayward Parish Food Drive
- St. Bede's student and parishioner drop-off queue
- Pedestrian visibility at crosswalks
- Loading at Yeyo's Market
- Left turn from Gading Rd

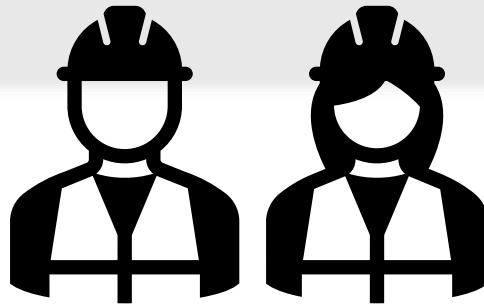


BUFFERED BIKE LANE DESIGN

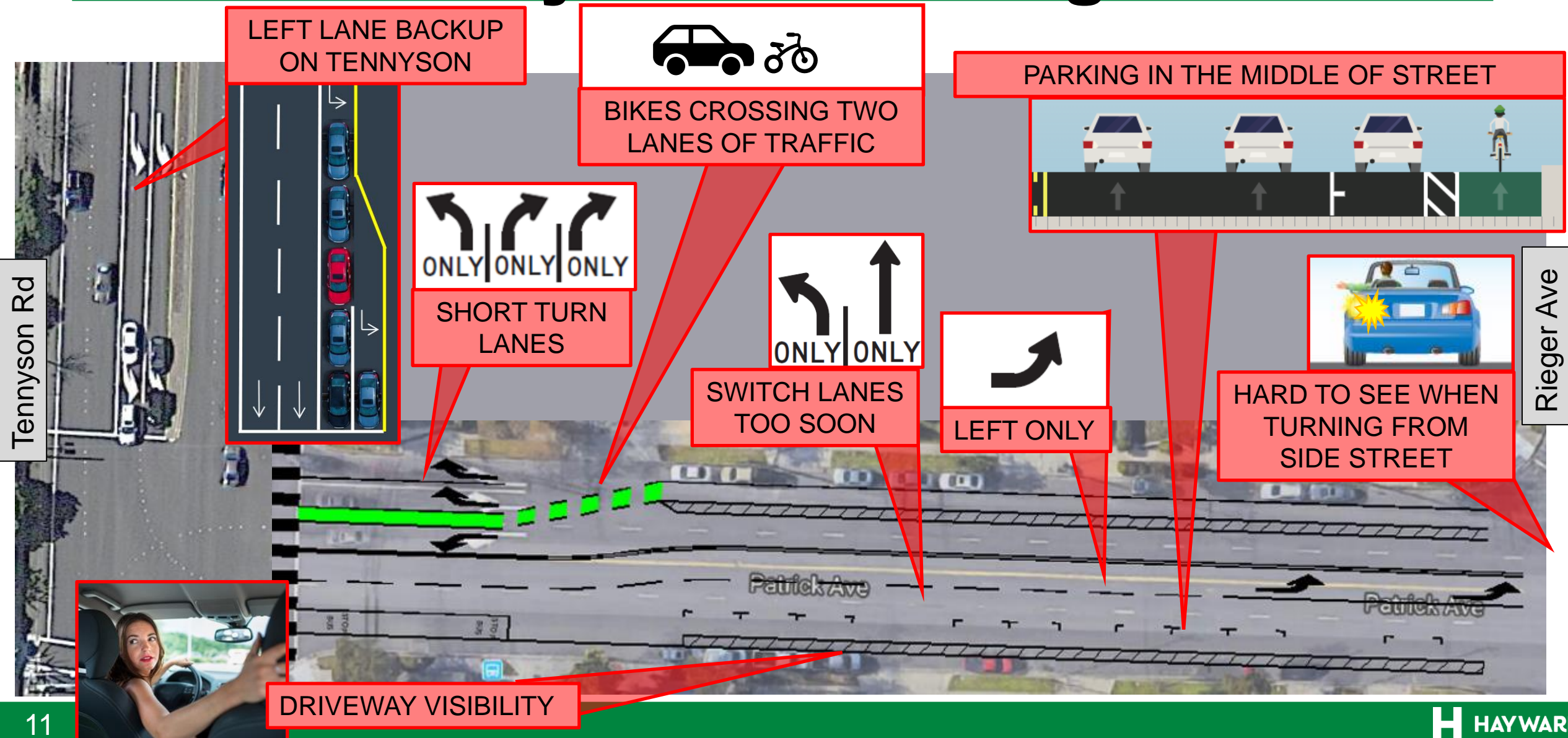


ADDRESSING FEEDBACK

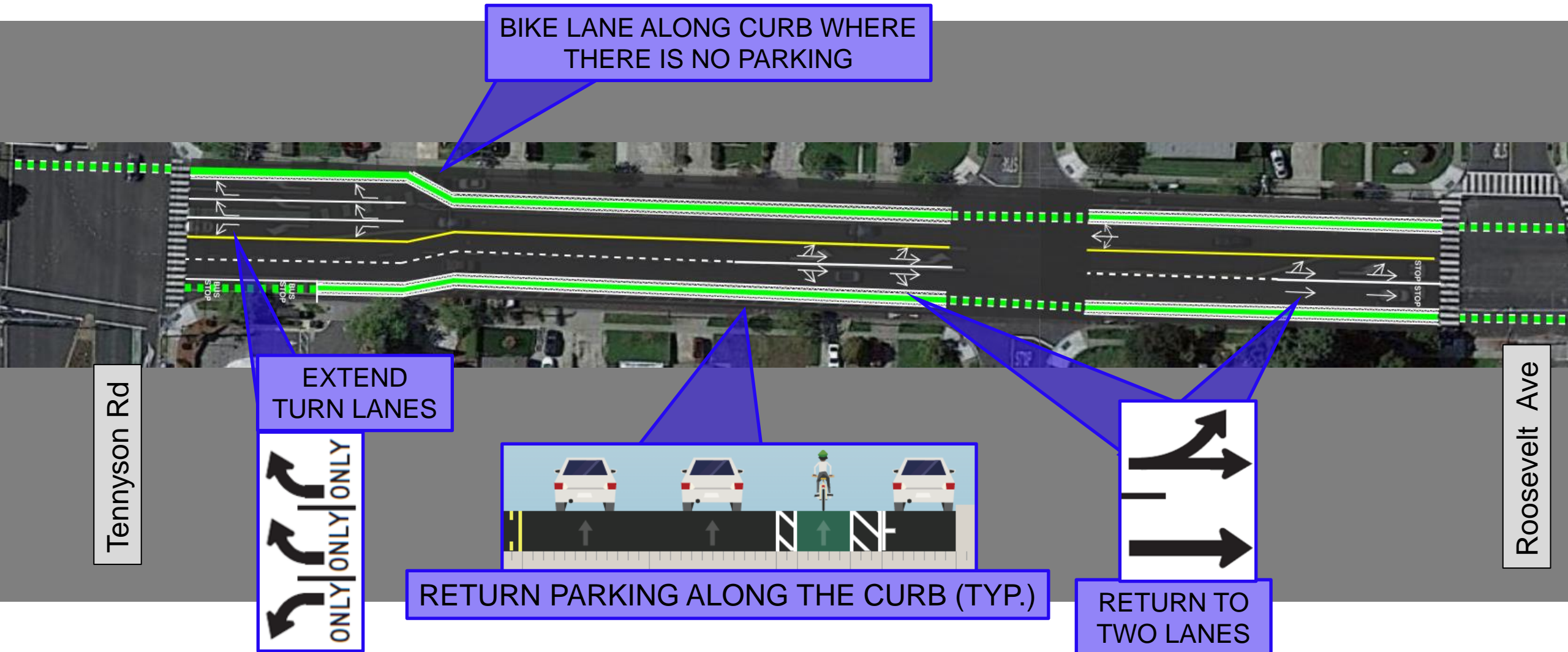
- Return on-street parking back along the curb
- Convert separated bikeway to buffered bike lane
- Return two lanes northbound from Tennyson Rd to Roosevelt Ave (removes weaving issue)
- Add student and parishioner drop-off at St. Bede's School and Church
- Red curb near St. Bede's driveway
- Commercial Loading at Yeyo's Market
- Rapid Flashing Beacons at all three uncontrolled crosswalks



COMMUNITY FEEDBACK: from Tennyson Rd to Rieger Ave



HOW WE ARE ADDRESSING from Tennyson Rd to Roosevelt St



HOW WE ARE ADDRESSING from Roosevelt Ave to Gomer St



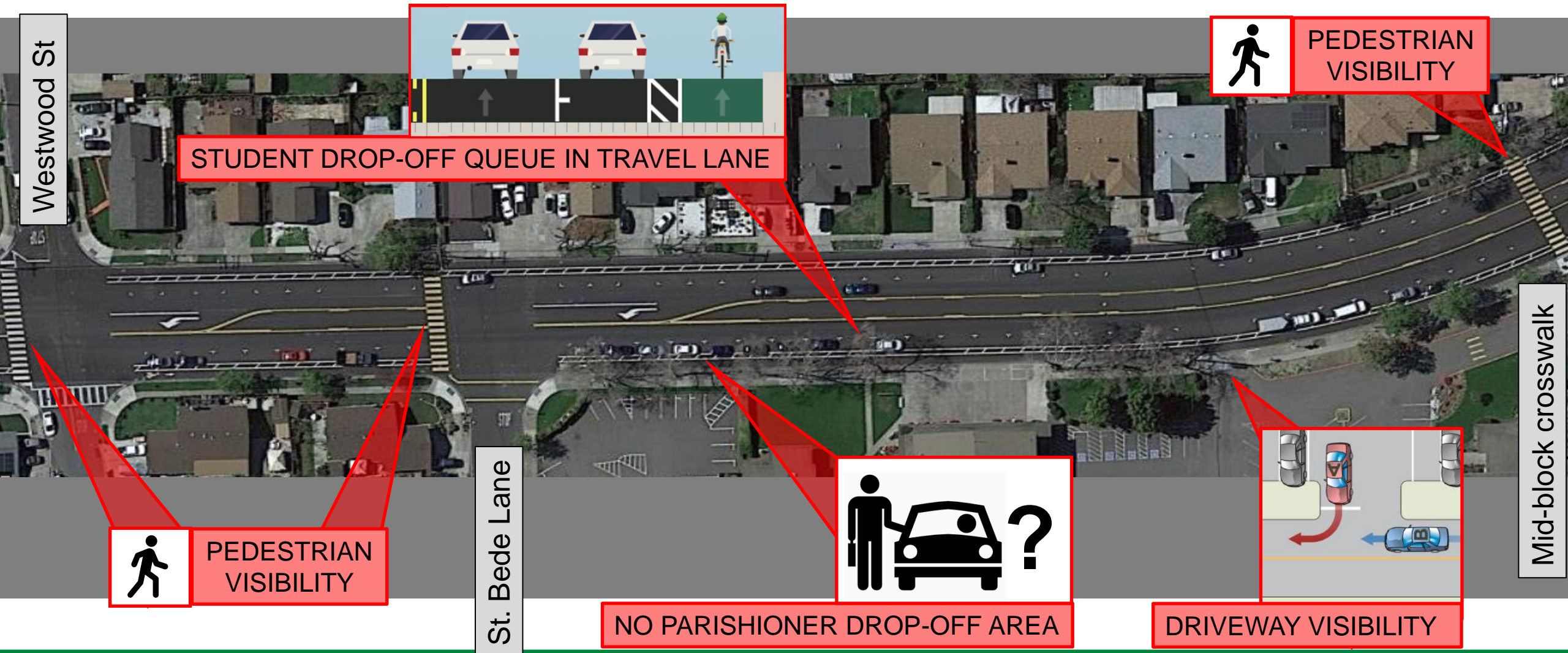
MOVE MERGE FURTHER AWAY
FROM TENNYSON TO PREVENT
BACK UP AND CONFUSION

Gomer St

PARKING & FOOD DRIVE
QUEUE ALONG THE CURB

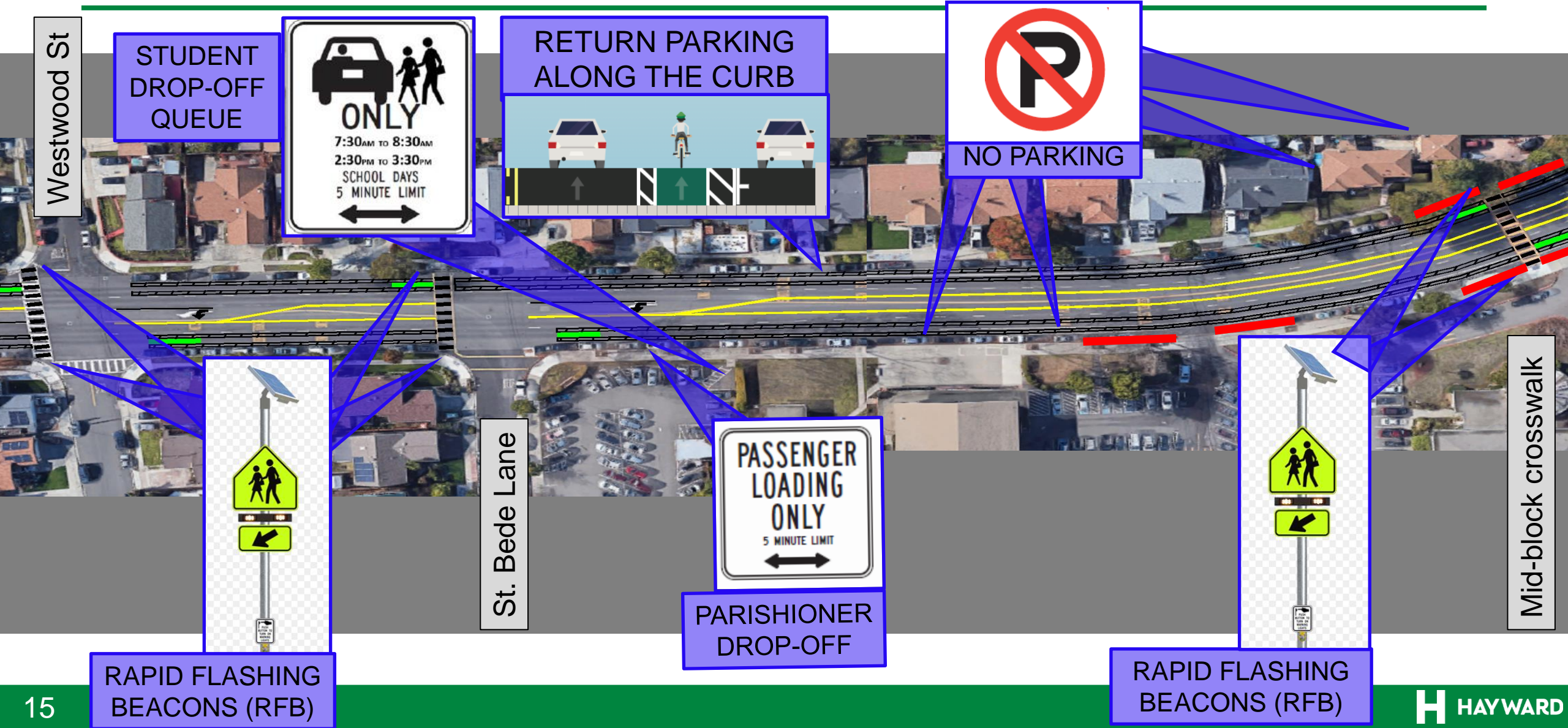


COMMUNITY FEEDBACK: Between Westwood St & Mid-block Crosswalk



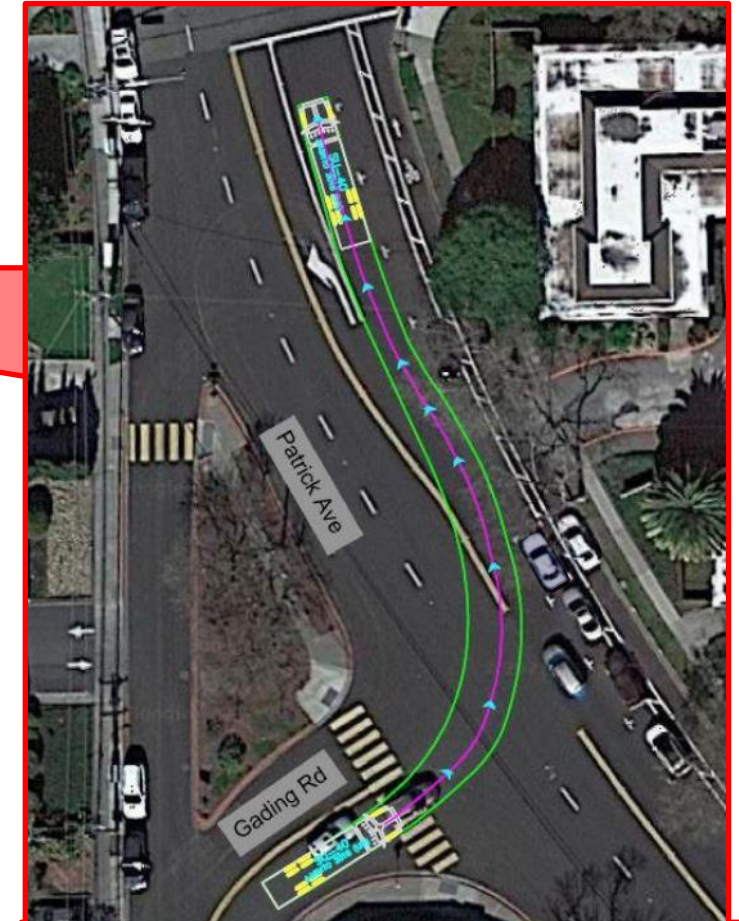
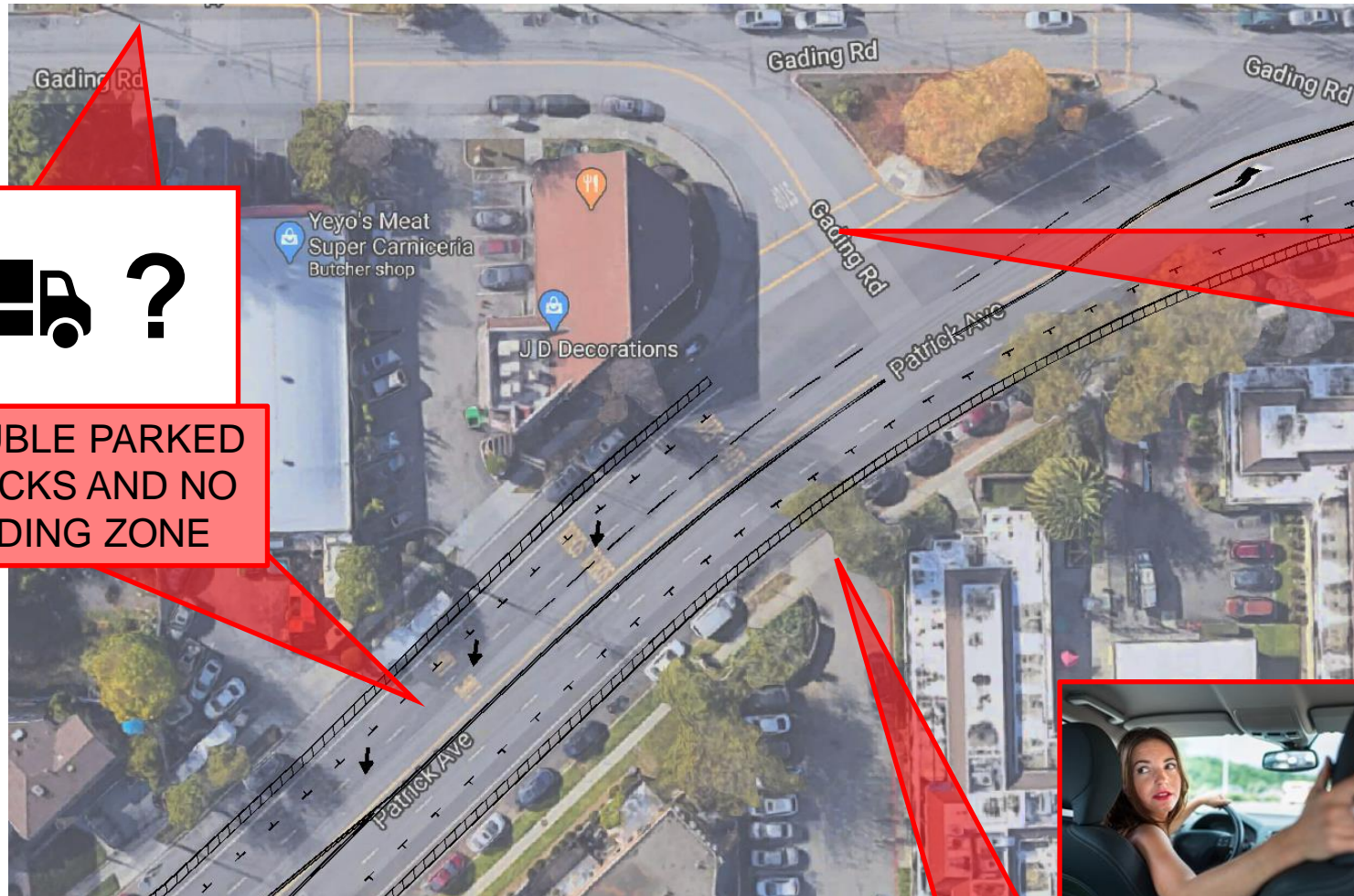
HOW WE ARE ADDRESSING FEEDBACK

From Westwood St to Mid-block Crosswalk



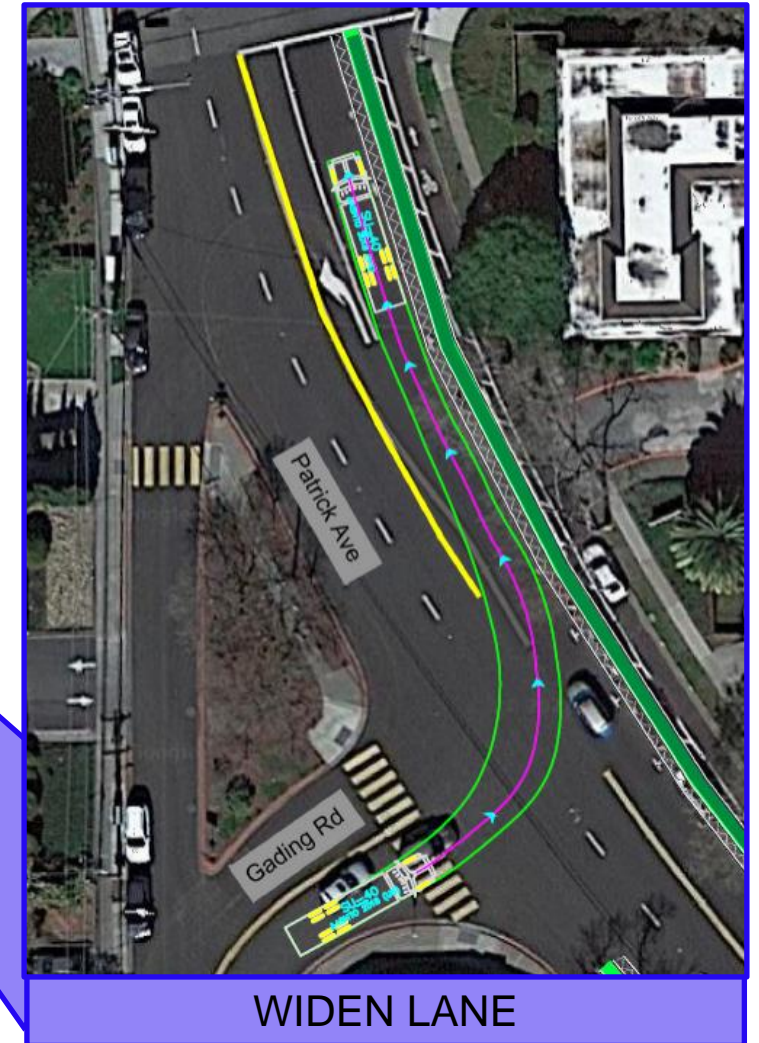
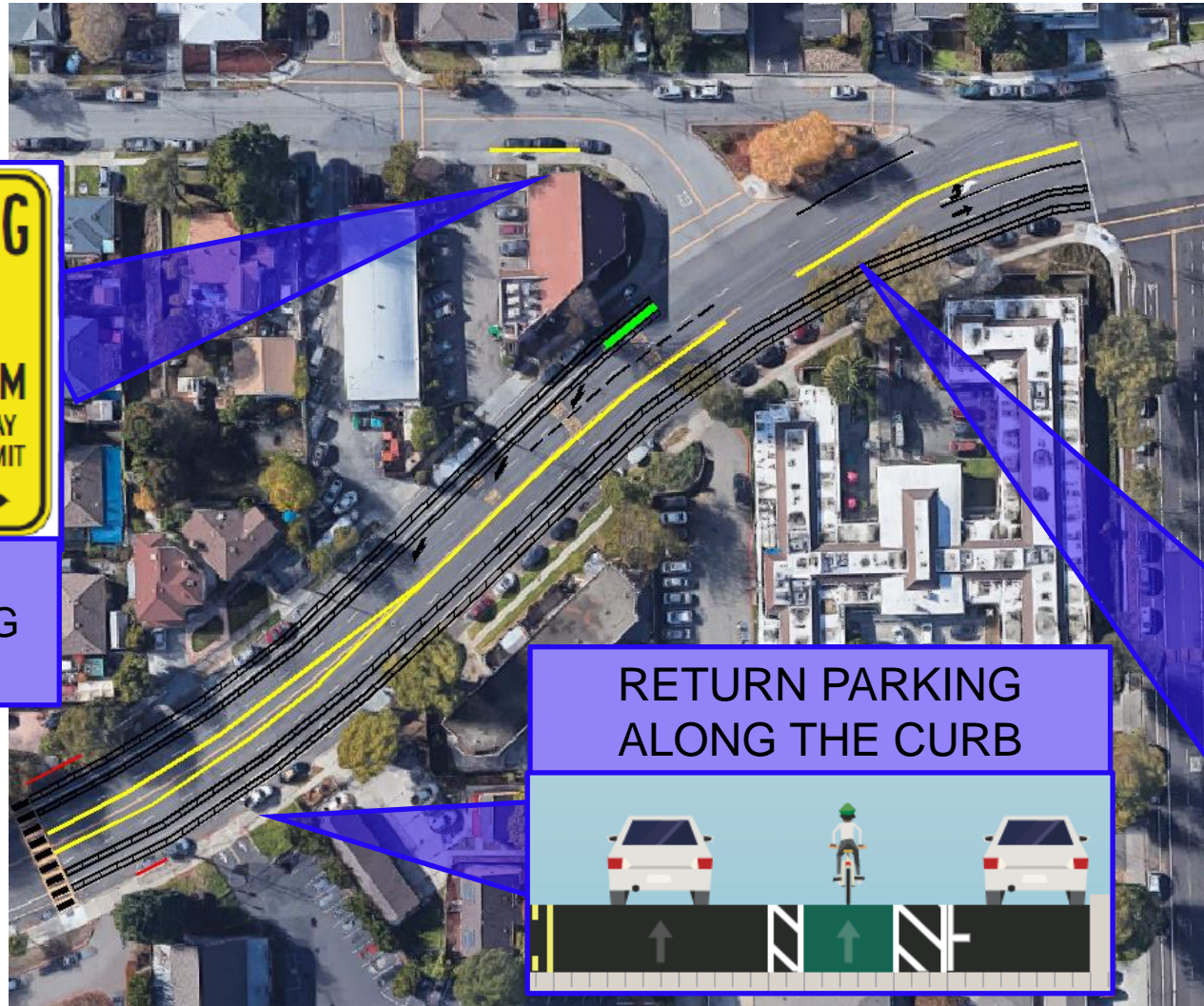
COMMUNITY FEEDBACK:

From Mid-block Crosswalk to Schafer Rd

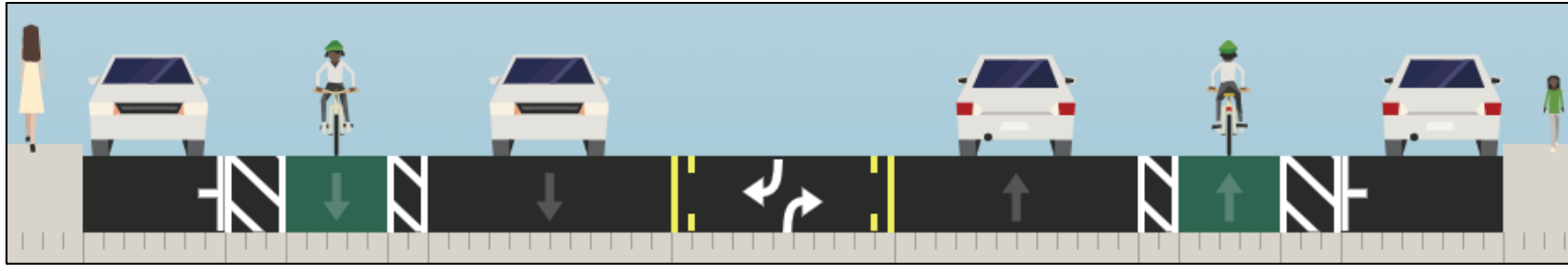


HOW WE ARE ADDRESSING FEEDBACK

From Mid-block Crosswalk to Schafer Rd



JULY 19 COMMUNITY MEETING

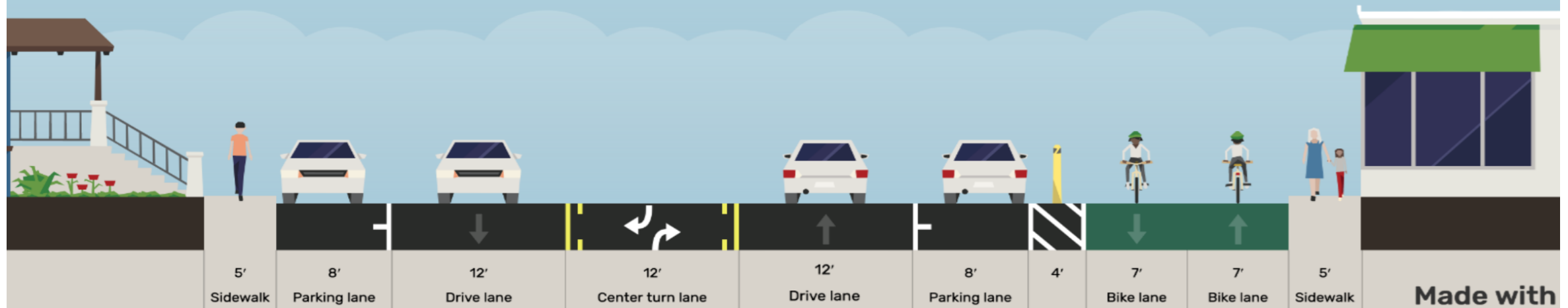


- ✓ Proposed Changes were generally well-received
- ✓ Some additional suggestions:
 - Need stop signs on Patrick at Westwood
 - Extend red curb at intersections to increase visibility
 - No commercial vehicle parking along Patrick Ave
 - Two-way cycle track for bicyclists

FEEDBACK FROM BIKE EAST BAY

Patrick Avenue Two Way Cycle Track

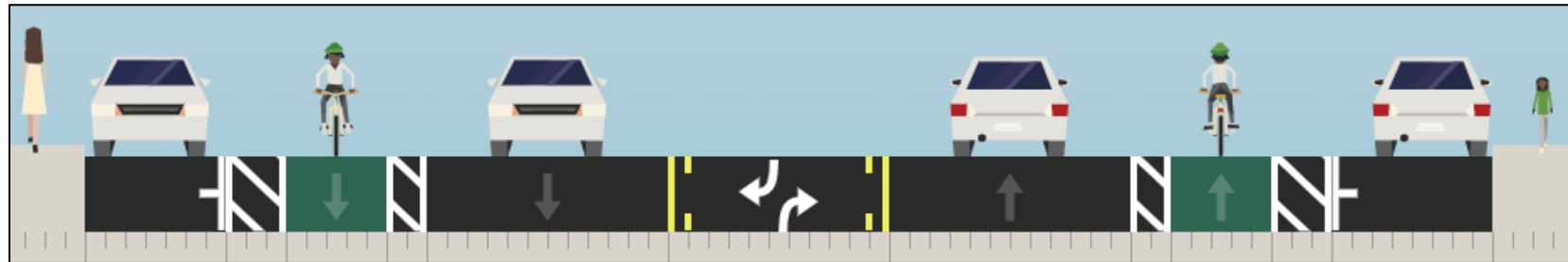
This design was proposed by BEB and distributed to staff at the 7/19/21 community meeting. Staff shared distributed this design with other community stakeholders.



CIC RECOMMENDATION

- Recommends approval for the Staff proposal
- Third-party consultant provides a peer review of two options

1. Buffered Bike Lane Design (Staff Proposal)



2. Two-way Cycle Track Design (Bike East Bay Proposal)

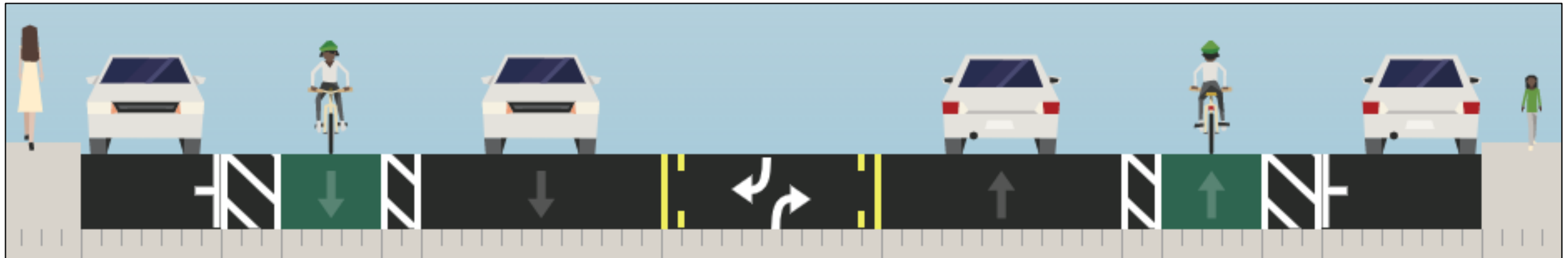


CONSULTANT PEER REVIEW

- Discussions with key community stakeholders on 9/3/21
- Peer Review
 - Buffered Bike Lane Design (Staff Proposal)
 - Consistent with City's desire to improve safety and connectivity
 - Best addresses resident concerns
 - Cycle Track Design (Bike East Bay Proposal)
 - Would increase bicycle comfort
 - Increase conflict risks

STAFF RECOMMENDATION

- Buffered Bike Lane Design
 - ✓ Maintains bike lanes with buffers
 - ✓ No loss of safety benefits
 - ✓ Well-received by majority of community



Presentation Agenda

// Project Goals

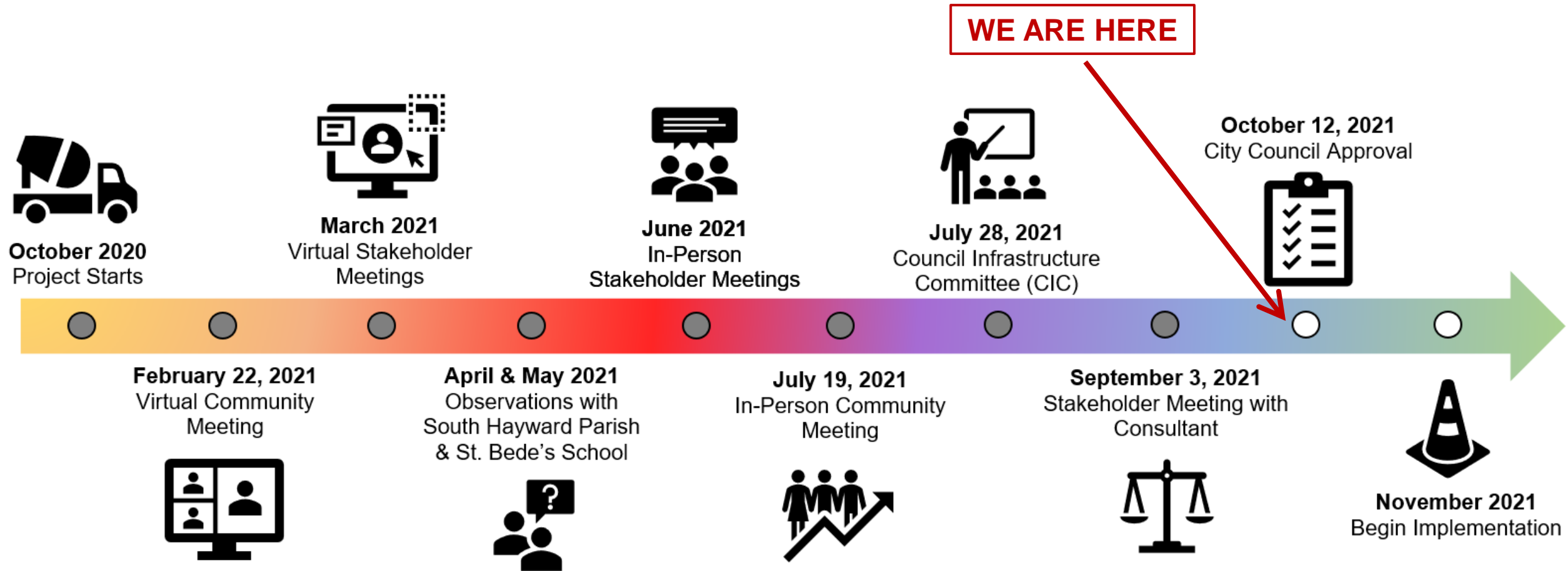
// Community Feedback

➤ **Next Steps**

// Recommendation

// Questions

NEXT STEPS



Presentation Agenda

// Project Goals

// Community Feedback

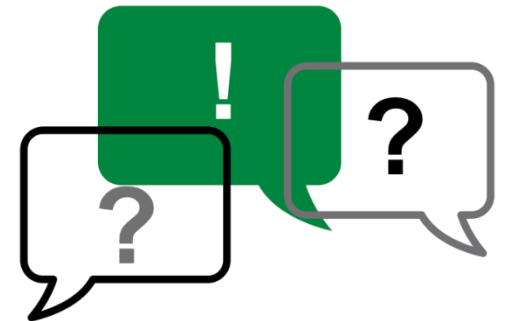
// Next Steps

➤ **Recommendation**

// Questions

Recommendation

1. Questions for Staff
2. Public Comments
3. Committee Comments
4. Staff Recommendation: That Council adopts the resolution approving changes to the Patrick Avenue Safety Improvement Project.



Presentation Agenda

// Project Goals

// Community Feedback

// Next Steps

➤ Questions

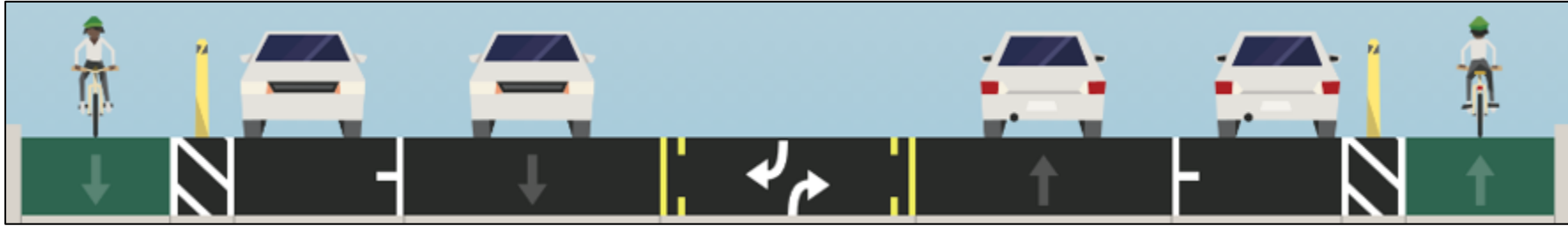
ALTERNATIVE OPTION ANALYZED BUT NOT PROPOSED



RETURN TO EXISTING WITH FOUR VEHICLE LANES

- Loss of safety benefits and reduced speeds
- Poor visibility of pedestrian crossings
- Longer crossing distances
- No bike lanes
- Increase in collisions
- Less safe and more difficult to cross four lanes of traffic

ALTERNATIVE OPTION ANALYZED BUT NOT PROPOSED



LEAVE BIKE LANES ALONG CURB & INSTALL VERTICAL BARRIERS

- Not responsive to Community feedback
- Parking in the middle of the street
- Difficult to see when turning from side street/driveway
- Student drop-off queue issues
- Loading zone issues at Yeyo's Market

PROJECT PURPOSE:

Safety Benefits of Changing a 4-Lane Road to a 3-Lane Road

- Less Traffic Collisions
- Slower Traffic and Reduced Speeds
- Better Visibility of Pedestrian Crossings
- Repurpose Space for Other Modes, like Bicycles

