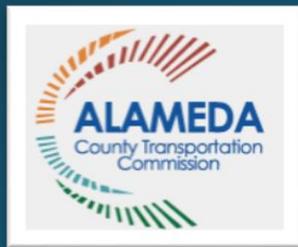


ANITA AVENUE SIDEWALK IMPROVEMENT PROJECT

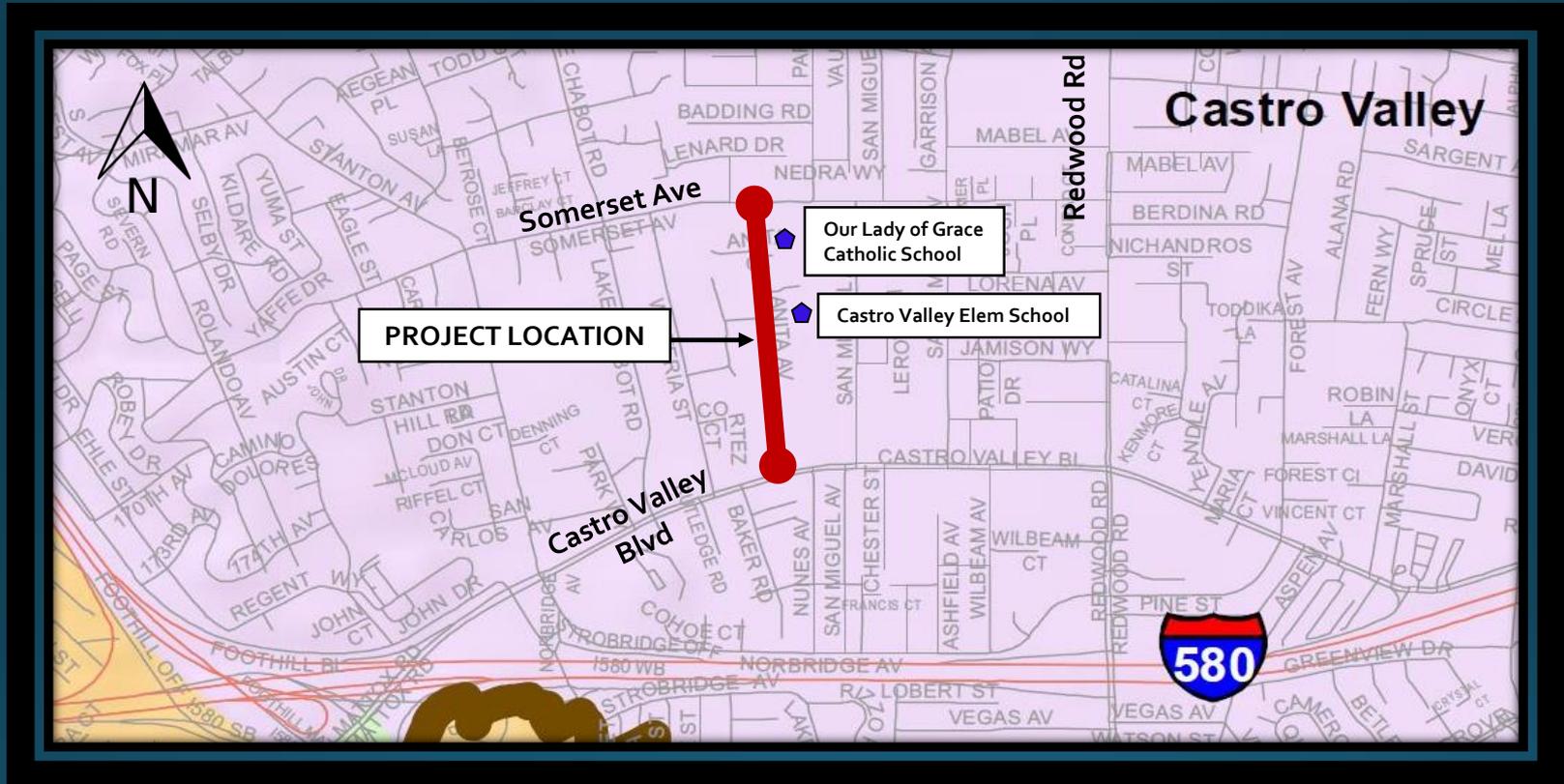


Public Works Agency
— Alameda County —

Project Information Meeting
September 12, 2019
Castro Valley Library



PROJECT LIMITS

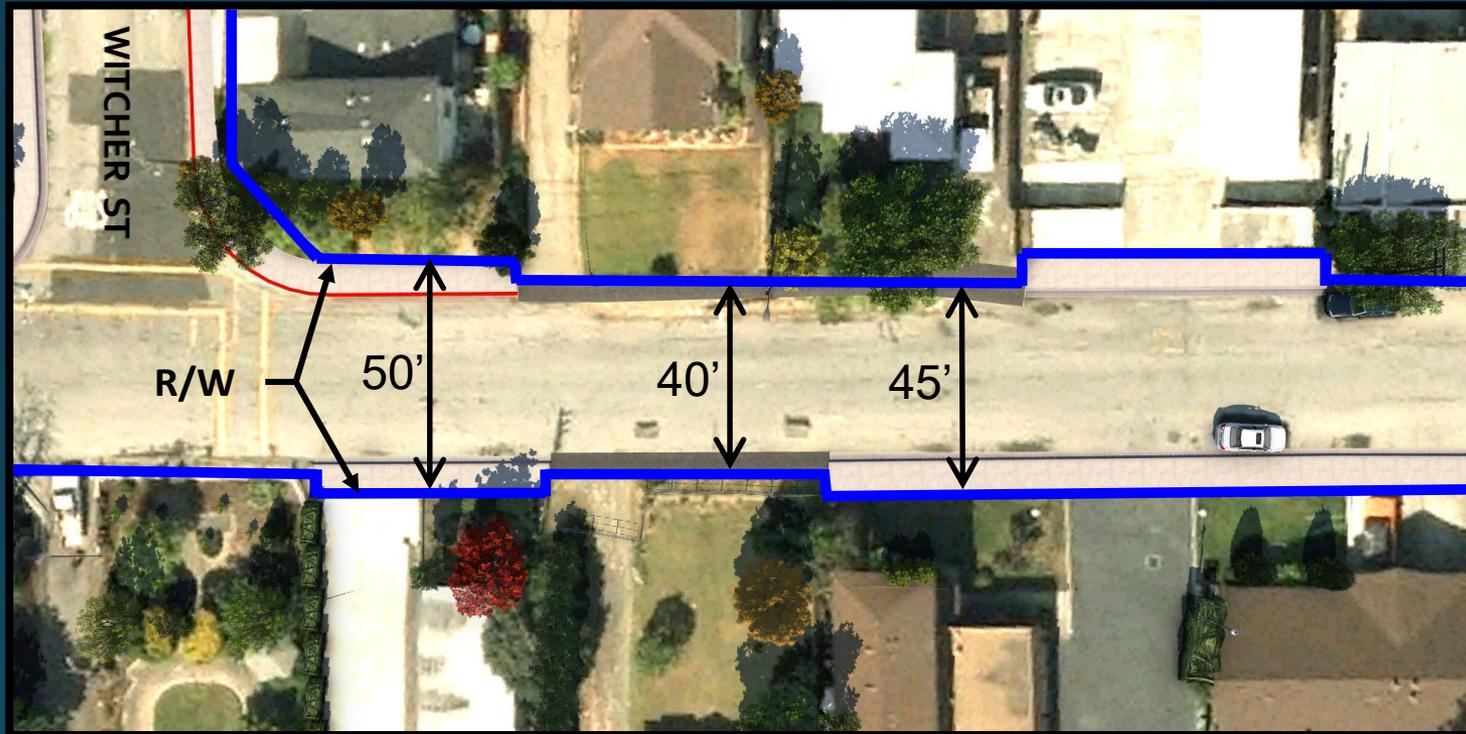


Castro Valley Boulevard to Somerset Avenue

EXISTING COUNTY RIGHT-OF-WAY

- ❖ **County Right-of-Way narrower than most County Roadways**
- ❖ **Future Width Line**
 - ❖ **Established by Alameda County Ordinance Code No. 17.100.410 to provide a uniform widened frontage of properties**
 - ❖ **Imposed when a property is developed or improved**

EXISTING COUNTY RIGHT-OF-WAY



EXISTING COUNTY RIGHT-OF-WAY



EXISTING COUNTY RIGHT-OF-WAY

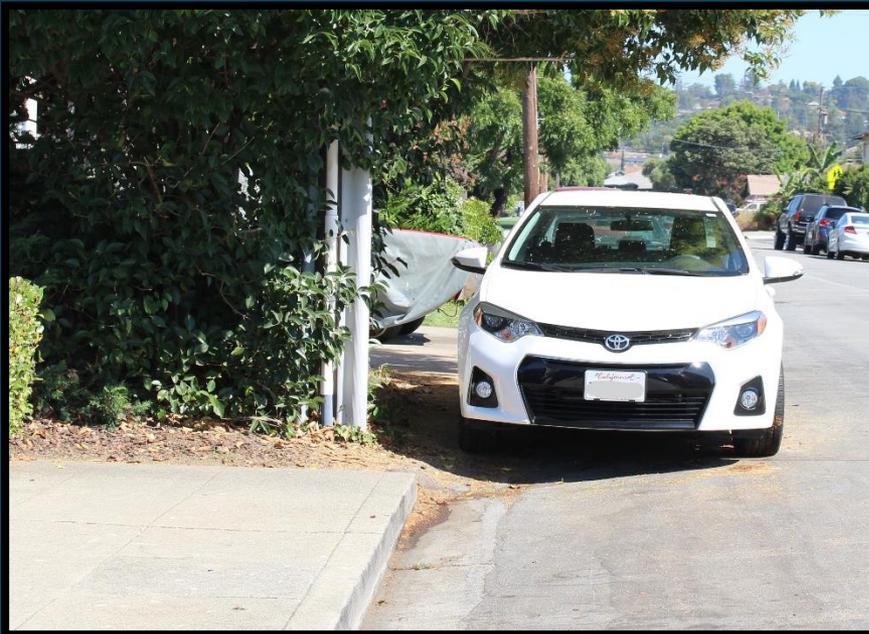


EXISTING COUNTY RIGHT-OF-WAY



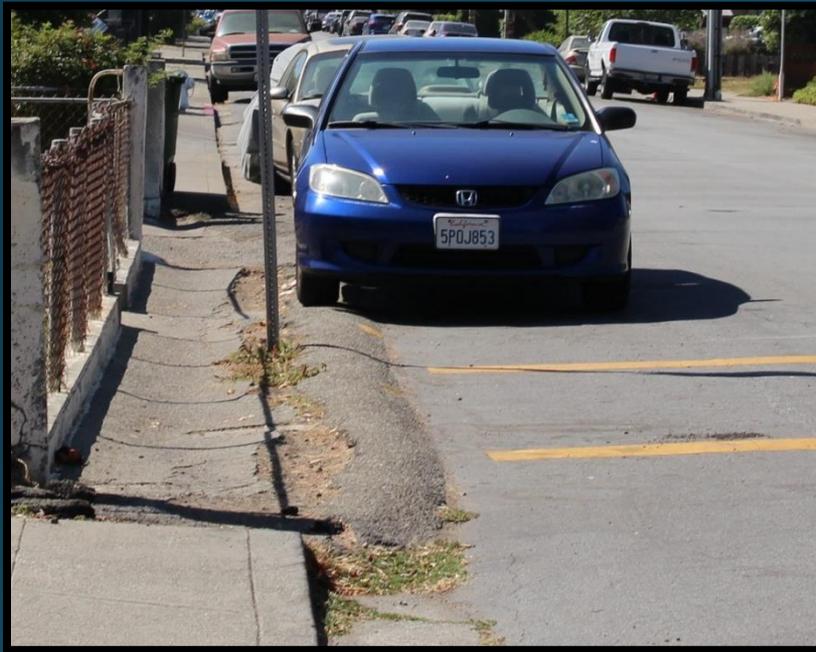
EXISTING CONDITIONS

Existing concrete curb, gutter and sidewalk are not continuous or aligned with one another



EXISTING CONDITIONS

Outdated or missing curb ramps



EXISTING CONDITIONS

Vehicles parking in areas where there are no curb, blocking pedestrian pathways



SAFE ROUTES TO SCHOOL ASSESSMENT

Issues & Concerns identified:

- ❖ Lack of enforcement for parking and traffic violations
- ❖ Pedestrian visibility and safety
- ❖ Sidewalk gaps

Recommendations:

- ❖ Enhance crosswalk at rear school entrance
- ❖ Close sidewalk gaps

PROJECT GOALS

- ❖ Close sidewalk gaps
- ❖ Increase Pedestrian visibility and safety by enhancing crosswalks
- ❖ Define parking areas (outside of pedestrian pathways)

PROPOSED PROJECT FEATURES

❖ Continuous curb, gutter and sidewalk



❖ ADA-compliant curb ramps



PROPOSED PROJECT FEATURES

- ❖ Rectangular Rapid Flashing Beacon

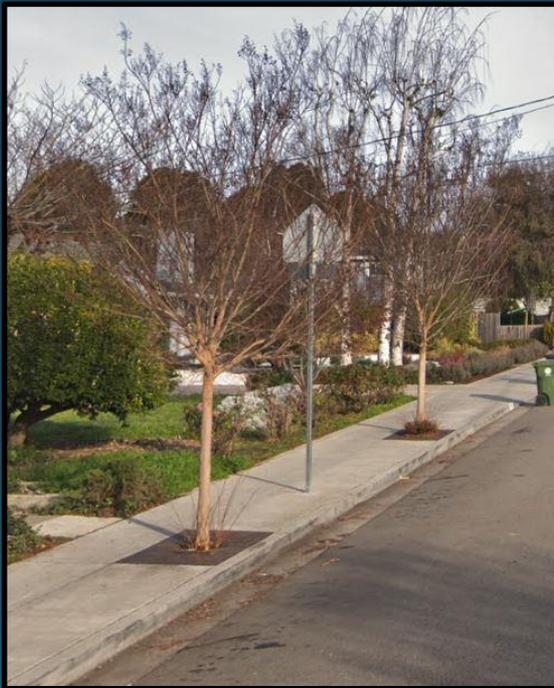


- ❖ Green Infrastructure Elements



PROPOSED PROJECT FEATURES

❖ Street Trees



❖ Slurry Seal Surfacing



ALTERNATIVE 1:

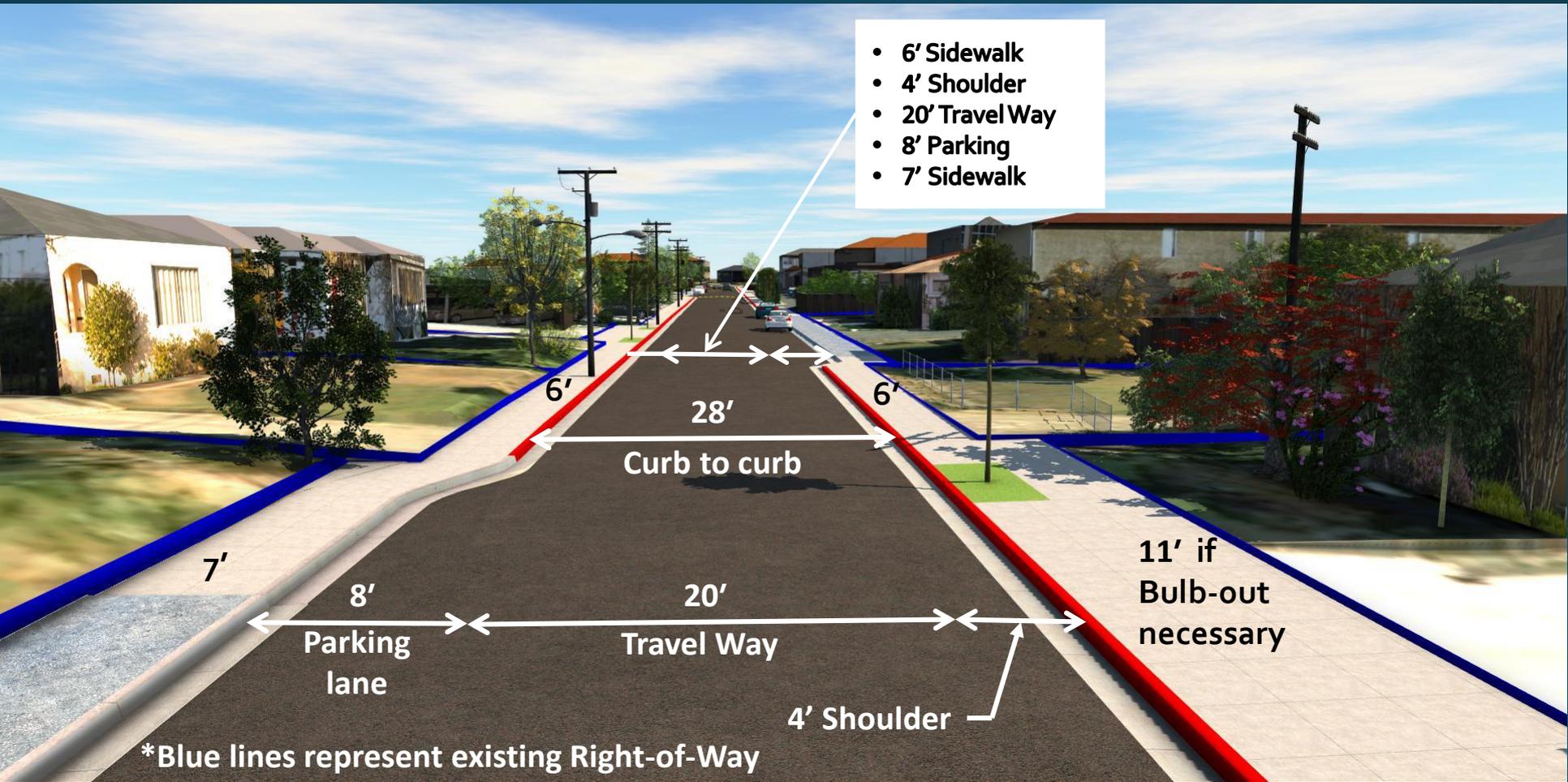
FILL IN THE GAPS (CONSTRUCT WITHIN EXISTING RIGHT-OF-WAY)



ALTERNATIVE 1:

FILL IN THE GAPS

(CONSTRUCT WITHIN EXISTING RIGHT-OF-WAY*)



*Blue lines represent existing Right-of-Way

ALTERNATIVE 1 OVERVIEW

Pros:

- ❖ Provides continuous concrete curb, gutter and sidewalk
- ❖ Prevents parking in pedestrian pathways
- ❖ No additional right-of-way needed

ALTERNATIVE 1 OVERVIEW

Cons:

- ❖ Will limit on-street parking
- ❖ Roadway width will vary
- ❖ Narrower sidewalks in some areas

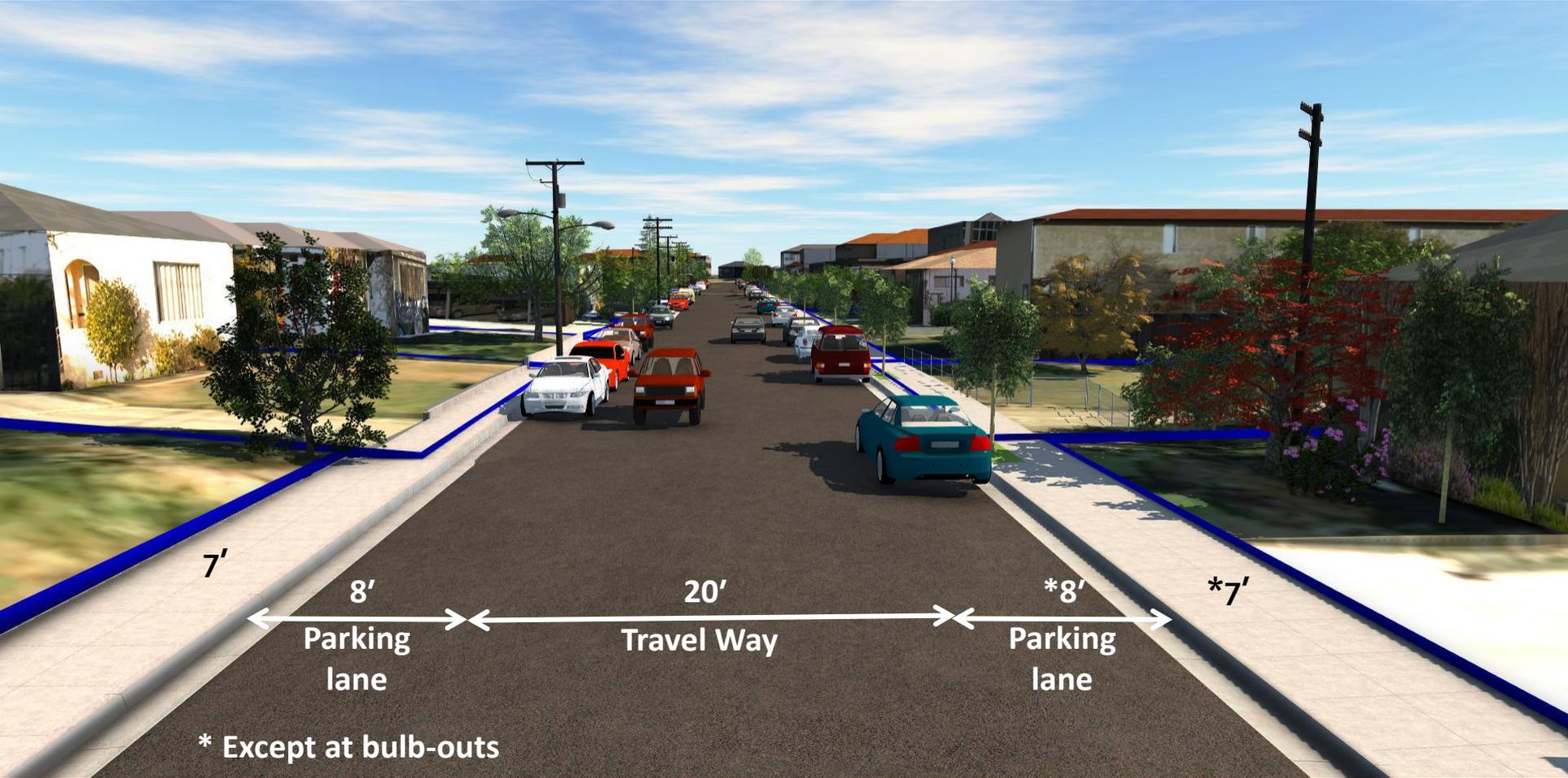
ALTERNATIVE 2:

WIDEN ROADWAY (CONSTRUCT TO 50' FUTURE WIDTH LINE)



ALTERNATIVE 2:

WIDEN ROADWAY (CONSTRUCT TO 50' FUTURE WIDTH LINE)



* Except at bulb-outs

ALTERNATIVE 2 OVERVIEW

Pros:

- ❖ Provides continuous concrete curb, gutter and sidewalk
- ❖ Provides more consistent roadway section
- ❖ Provides on-street parking that meets current demand and keeps pedestrian pathways clear

ALTERNATIVE 2 OVERVIEW

Cons:

- ❖ Requires additional right-of-way

PARKING ASSESSMENT

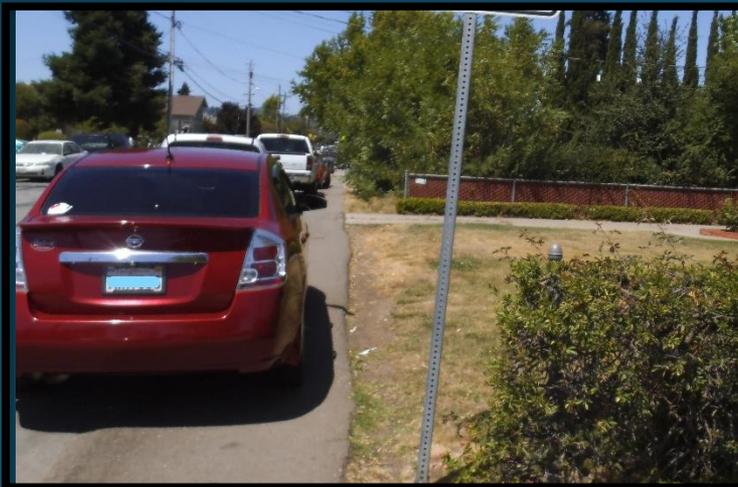


EXISTING CONDITIONS			
Block	Demand (based on max usage)	Capacity ¹	% Usage
1	9	3	300%
2	15	6	250%
3	43	31	139%
Totals	67	40	168%

PARKING ASSESSMENT CONDUCTED IN SEPTEMBER 2018

¹Capacity excludes existing red curb areas and spaces where a parked vehicle would either force pedestrians to walk in the roadway or force cars to swerve to avoid the parked vehicle.

THESE ARE NOT PARKING SPACES



PARKING COMPARISON



		ALTERNATIVE 1: FILL IN GAPS		ALTERNATIVE 2: WIDEN ROADWAY	
Block	Demand (based on usage)	Capacity*	Meets Current Demand?	Capacity*	Meets Current Demand?
1	9	4	NO	14	YES
2	15	3	NO	20	YES
3	43	29	NO	50	YES
Totals	67	36		84	

*Approximate based on preliminary design concept

ALTERNATIVE SUMMARY



PROJECT ELEMENT	Alternative 1: Fill In Gaps	Alternative 2: Widen Roadway
SIDEWALK	6 ft to 7 ft ¹	7 ft ¹
TRAVEL LANES	10 ft	10 ft
ON-STREET PARKING	Only where Future Width Line has been dedicated ^{1,2}	Yes ^{1,2}
STREET TREES	Where sidewalk is \geq 7 ft	Yes ¹
RIGHT-OF-WAY NEEDS	Permits to Enter	<ul style="list-style-type: none"> • Permits to Enter • 5 ft Future Width³

¹Except where it is necessary to construct a bulb-out due to shallow building setbacks

²Except at existing red curb locations

³50% of the properties (32 parcels) will need to widen to the Future Width Line

NEXT STEPS

- ❖ Present to Castro Valley Municipal Advisory Council (CVMAC)

- ❖ Tentative Schedule

FALL 2020

SUMMER 2022

START R/W PROCESS

CONSTRUCTION

PROJECT UPDATES

❖ How to Reach Us:

- Call: (510) 670-6550
- Email: info@acpwa.org
- Website: www.acpwa.org
 - Enter “Anita” in the search bar

❖ E-Subscribe to project Updates

