



City of Commerce

Randolph Corridor ATP





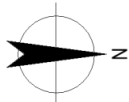
Project Description

- **PROJECT LOCATED WITHIN THE CITIES OF COMMERCE, HUNTINGTON PARK, BELL, & THE COUNTY OF LOS ANGELES**
- **INCLUDES ACTIVE TRANSPORTATION IMPROVEMENTS: BICYCLE, PEDESTRIAN AND TRAFFIC CALMING ELEMENTS.**
- **THE PROJECT IS APPROXIMATELY 6.8 MILES IN LENGTH WITH 2.34 MILES IN THE CITY OF COMMERCE.**
- **A BUDGET OF \$1.9 MILLION OF THE OVERALL \$6.704 MILLION, WAS ALLOCATED TO THE CITY FOR THE PROJECT.**



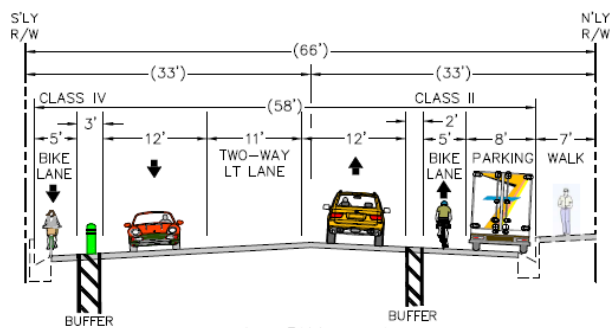
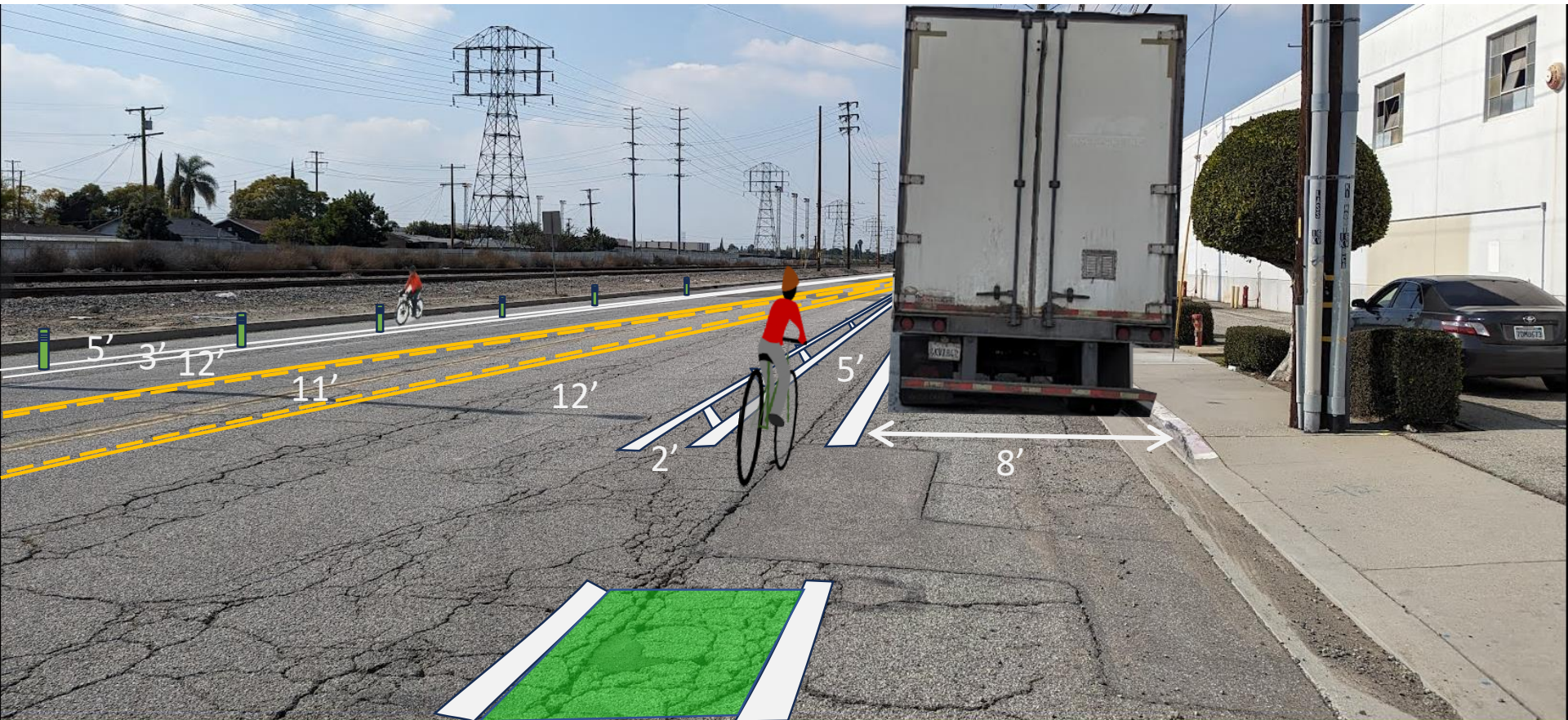


Existing Condition





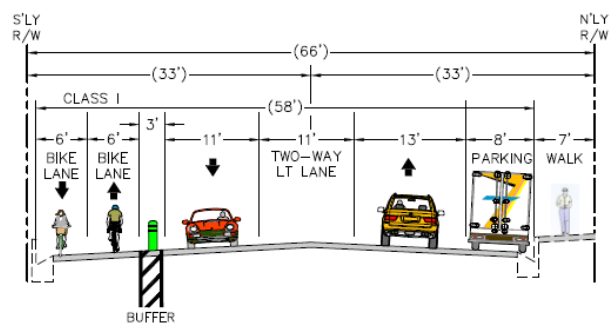
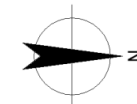
Alternative A: Class II bike lane westbound, Class IV protected bike lane eastbound



ALTERNATIVE A



Alternative B: Class I two-way pavement-level bike path on south side

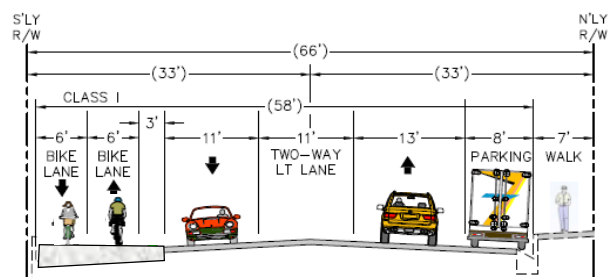
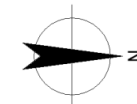


ALTERNATIVE B





Alternative B1: Class I sidewalk-level shared-use path on south side

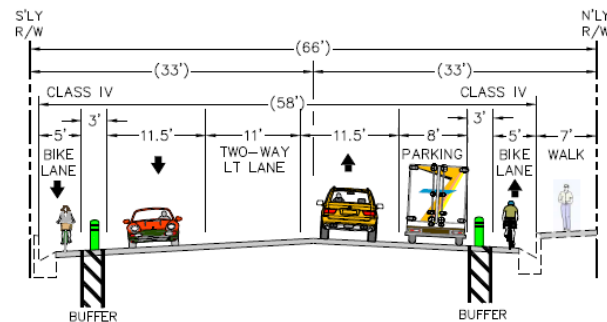


ALTERNATIVE B1





Alternative C: Class IV protected bike lanes with north side parking

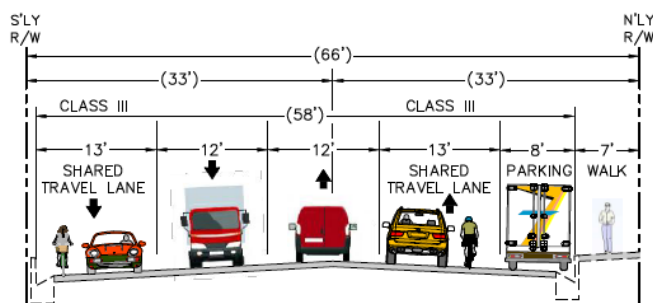


ALTERNATIVE C





Alternative D: Class III Bike Route



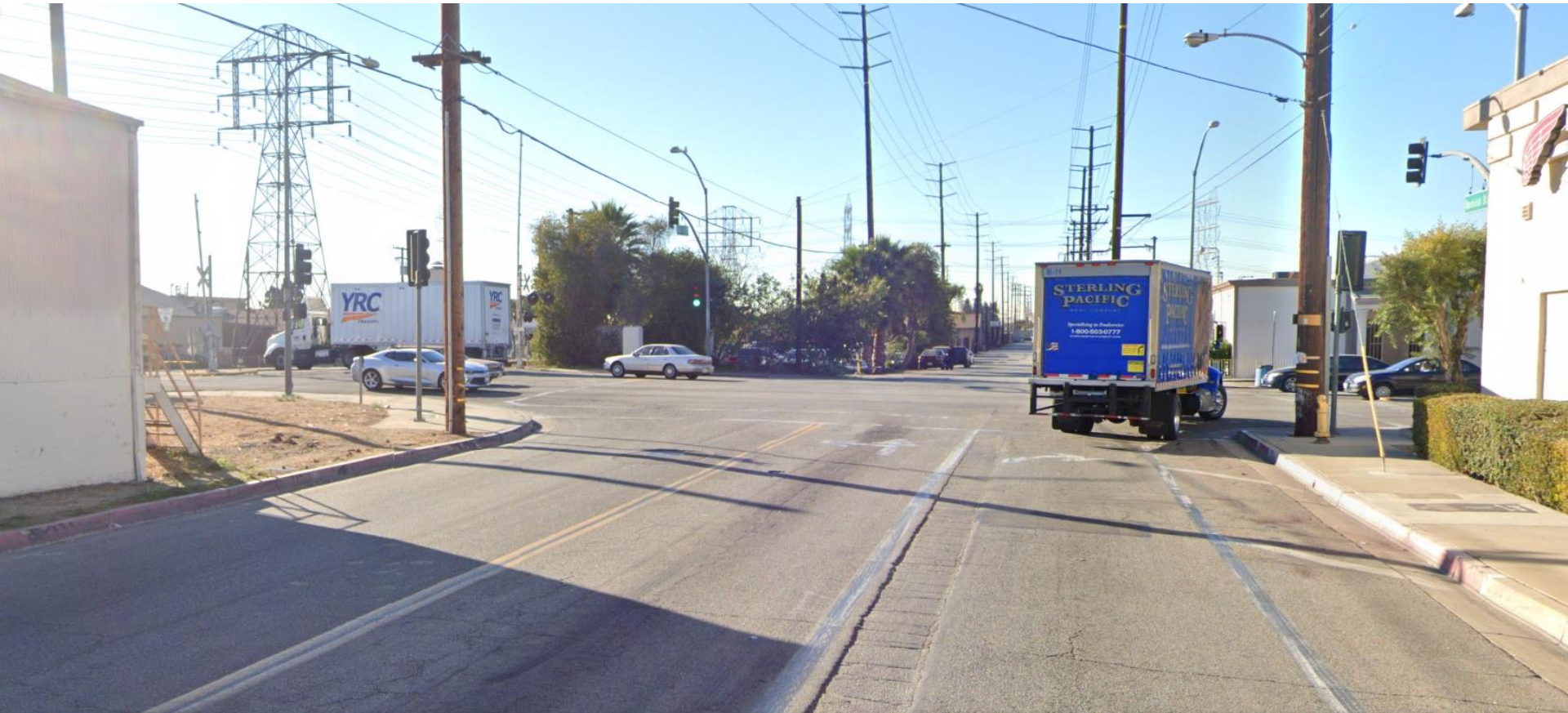
ALTERNATIVE D





Randolph Street at Eastern Avenue, looking west

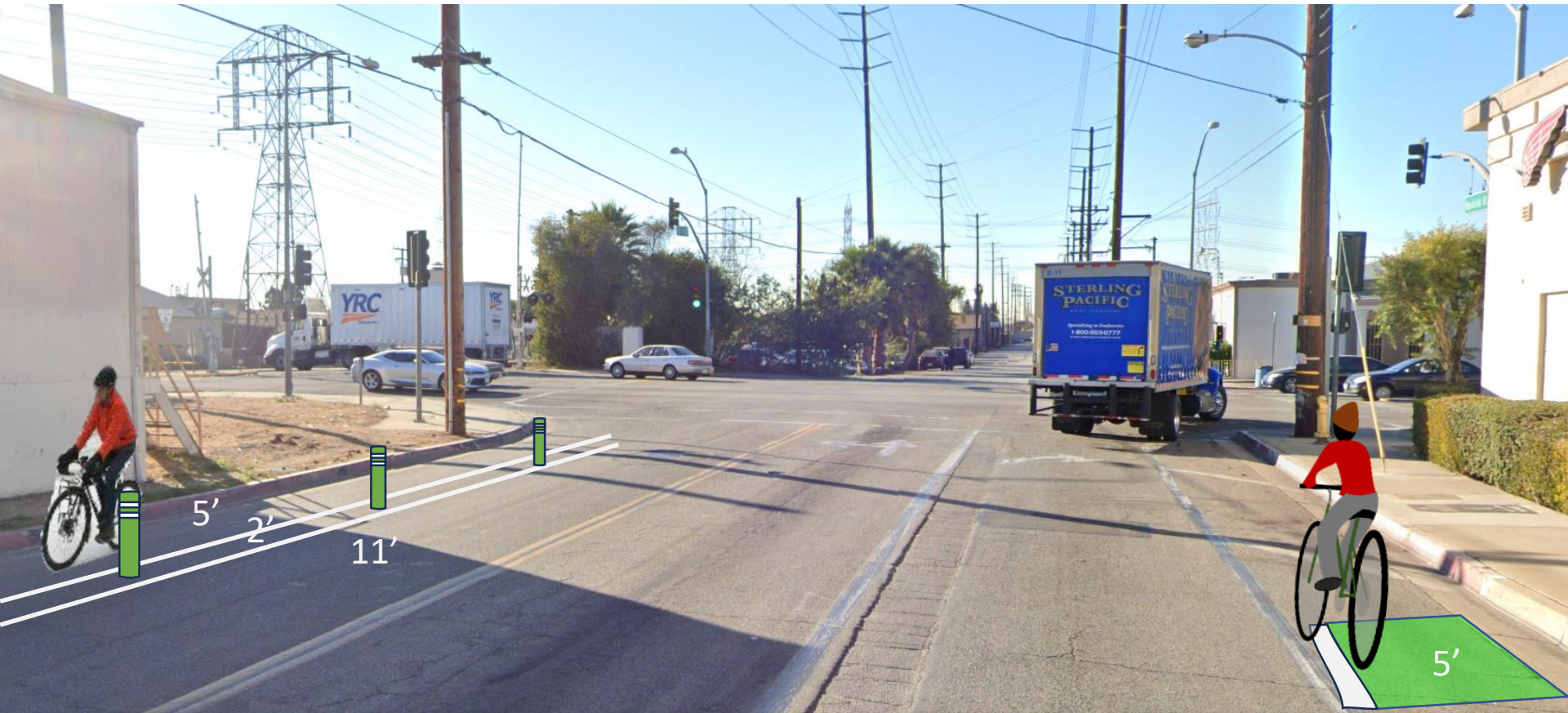
Existing Condition





Randolph Street at Eastern Avenue, looking west

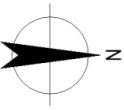
Alternative A: Class II bike lane westbound, Class IV protected bike lane eastbound





Randolph Street at Eastern Avenue, looking west

Alternative B: Class I two-way pavement-level bike path on south side





Randolph Street at Eastern Avenue, looking west

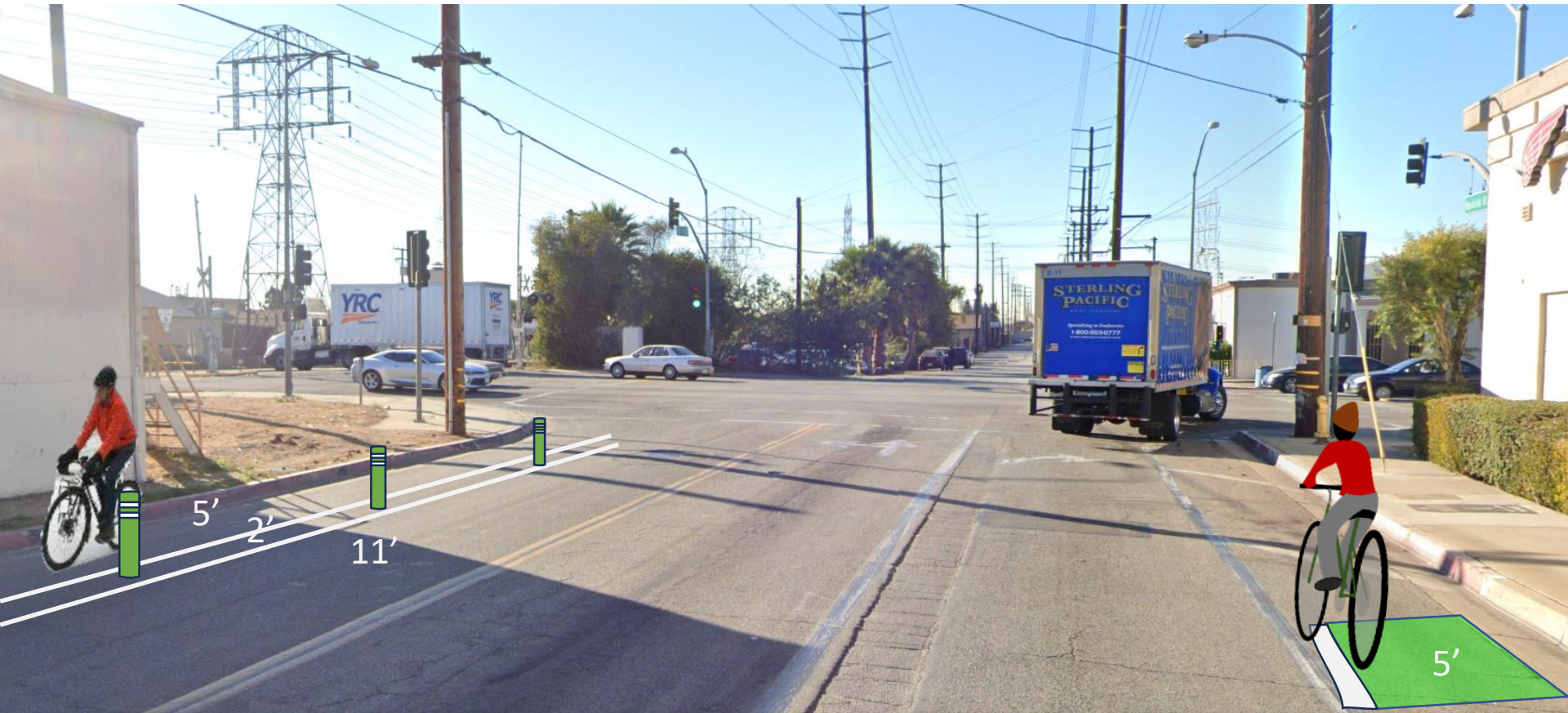
Alternative B1: Class I sidewalk-level shared use path on south side





Randolph Street at Eastern Avenue, looking west

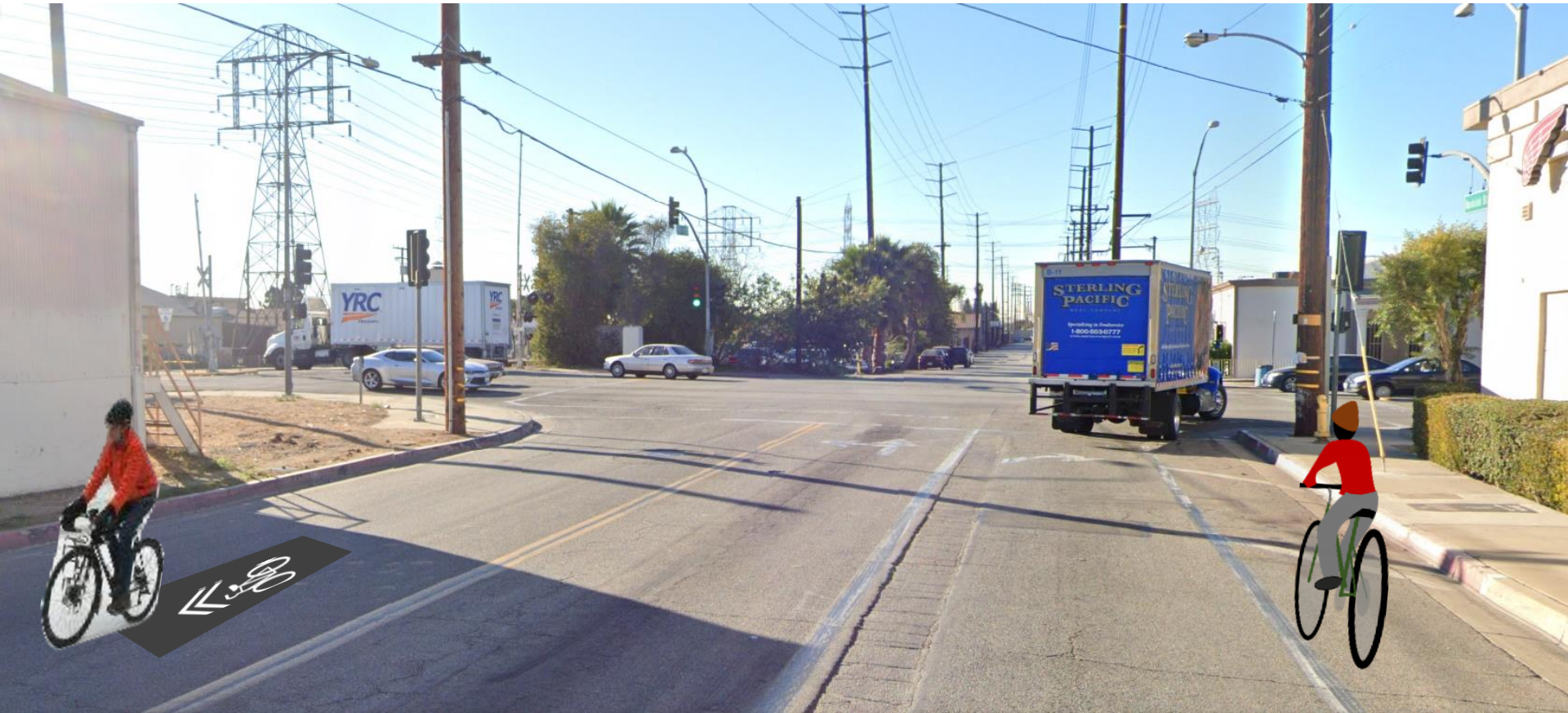
Alternative C: Class IV protected bike lanes with north side parking





Randolph Street at Eastern Avenue, looking west

Alternative D: Class III Bike Route





Randolph Street at Garfield Avenue, looking east

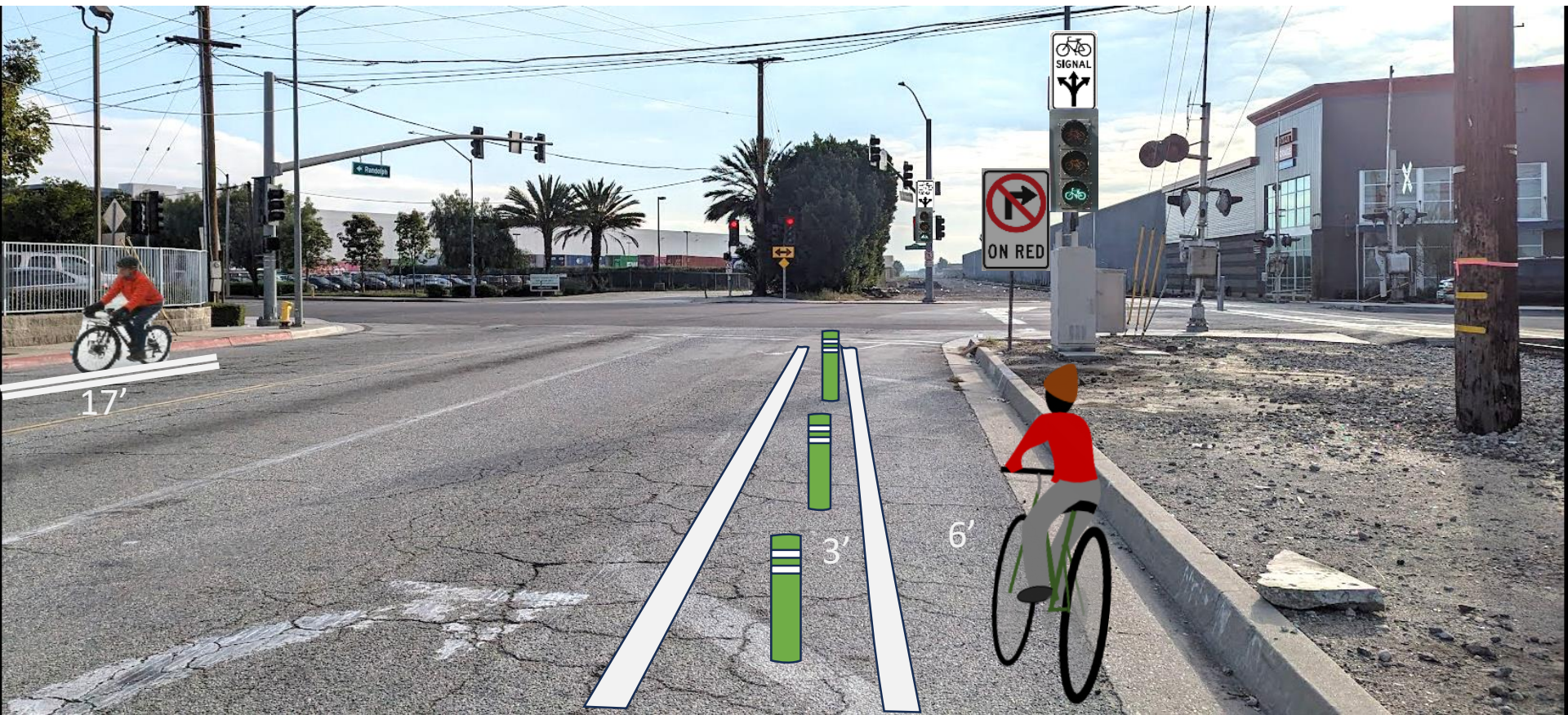
Existing Condition





Randolph Street at Garfield Avenue, looking east

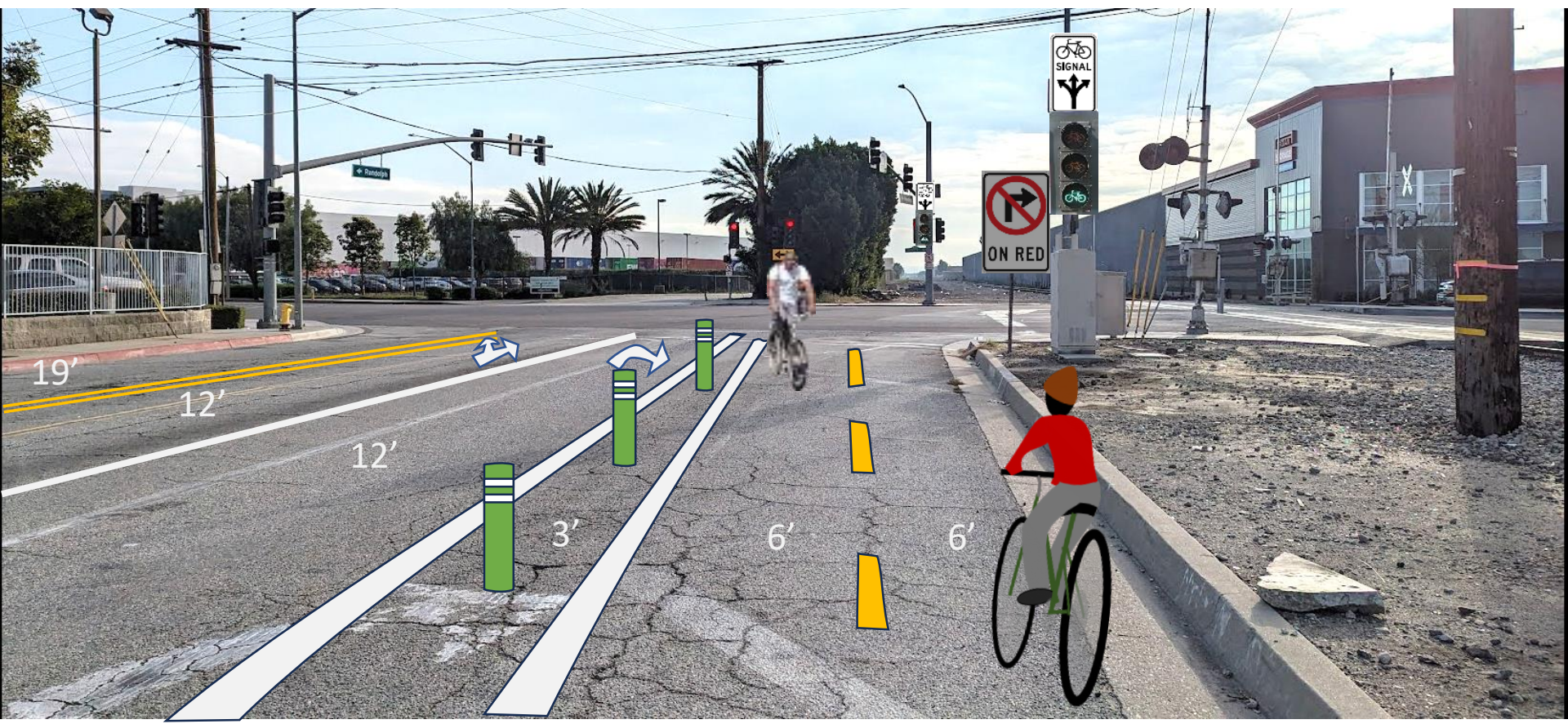
Alternative A: Class II bike lane westbound, Class IV protected bike lane eastbound





Randolph Street at Garfield Avenue, looking east

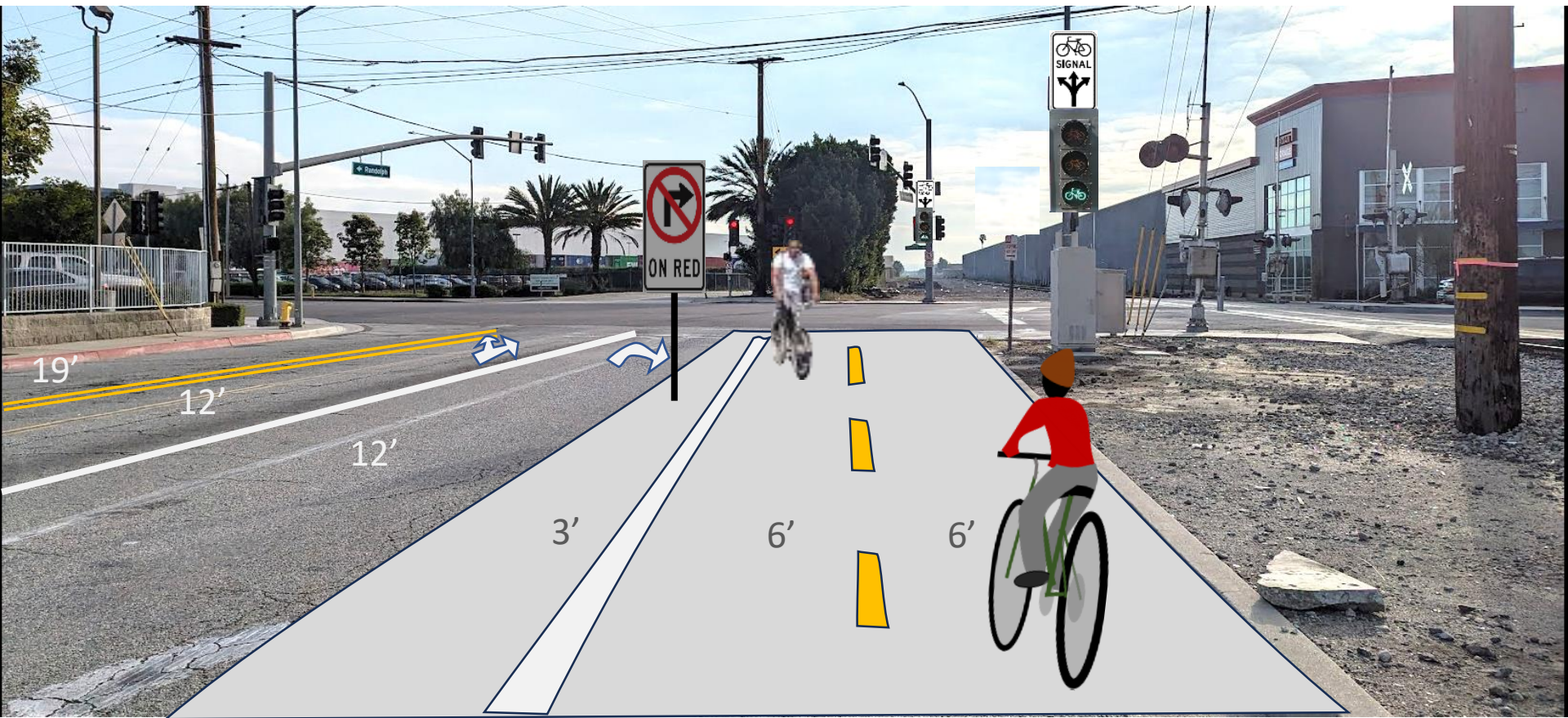
Alternative B: Two-way pavement-level bike path on south side





Randolph Street at Garfield Avenue, looking east

Alternative B1: Class I sidewalk-level shared use path on south side



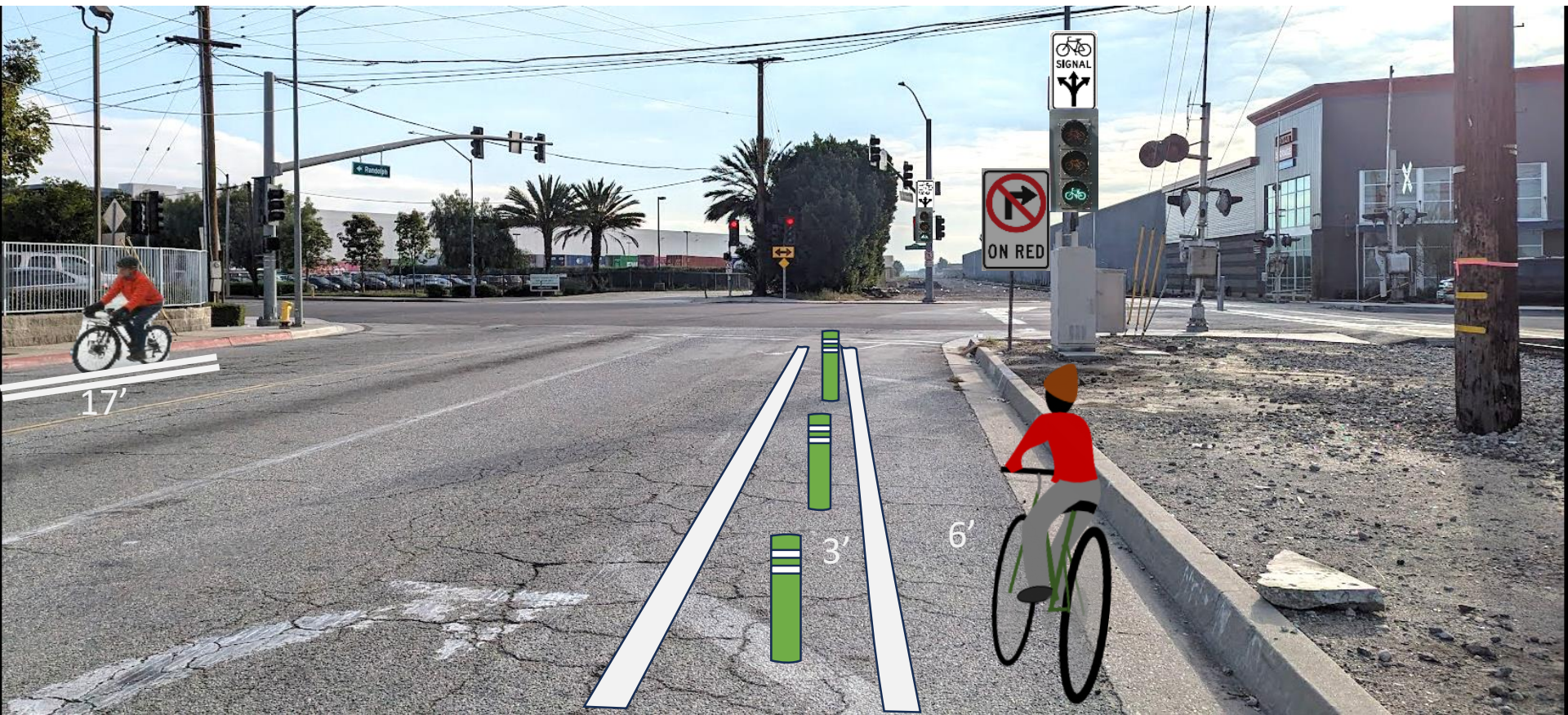
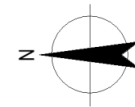
Shared use path sign
(will use Federal and
State-approved
equivalent sign)





Randolph Street at Garfield Avenue, looking east

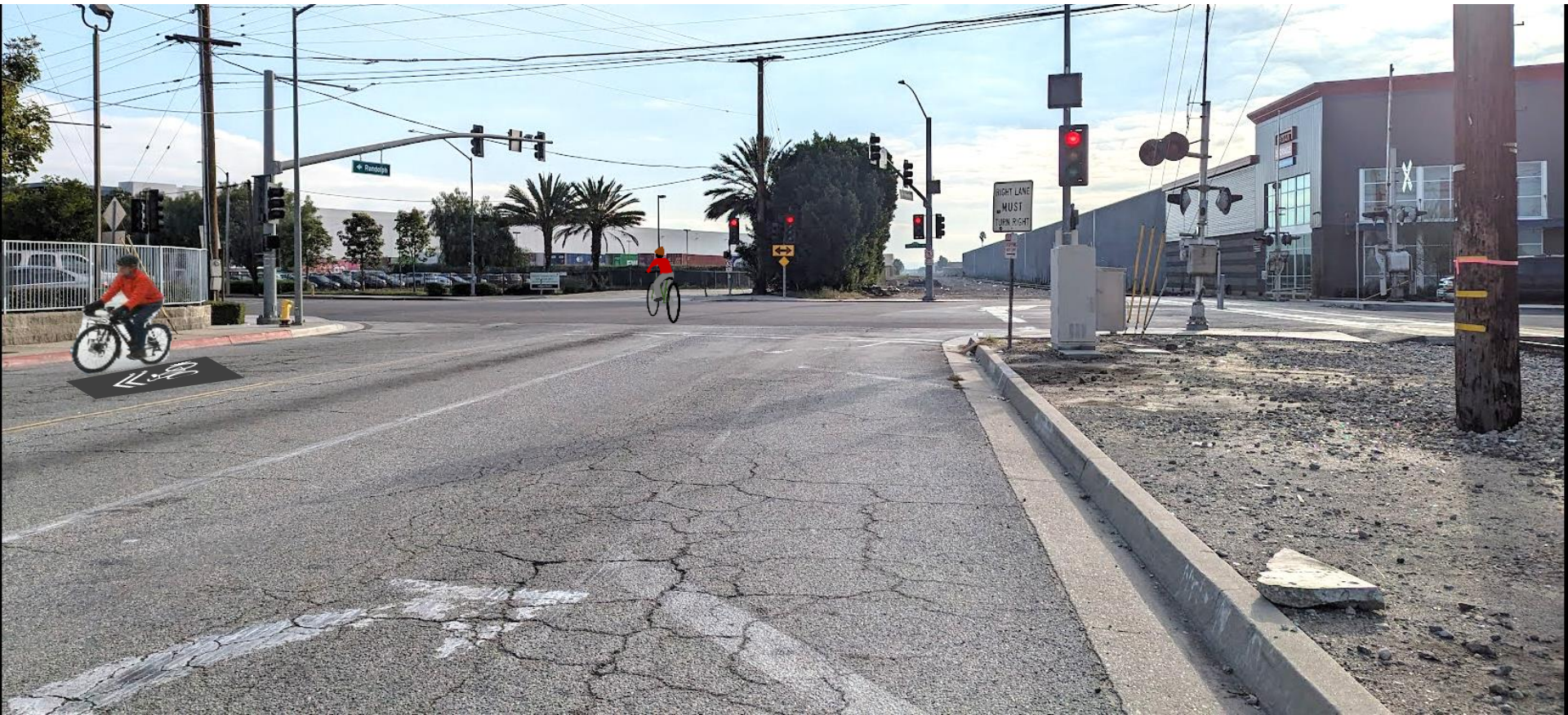
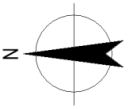
Alternative C: Class IV protected bike lanes with north side parking





Randolph Street at Garfield Avenue, looking east

Alternative D: Class III bike route





Comparison of Alternatives

Comparison of Alternatives	Parking Loss	Lane Restriping	Truck access and ingress	Emergency vehicle access	Serves bicyclists' desired origins and destinations	Bicyclist ingress and egress to bike facility	Bicycle traffic safety	Bicyclist comfort	CPUC RR Xing approval needed?	Modify traffic signal?	Cost
Alternative A: Class II bike lane eastbound, Class IV protected bike lane westbound	None	Road diet	No change	Not impacted if two-way left turn lane is provided	No change	Good	Some improvement	Eastbound is protected, westbound is buffered	No	No	Low
Alternative B: Class I two-way pavement-level bike path on south side	None	Road diet	No change	Not impacted if two-way left turn lane is provided	Westbound bikes have poor access to north side businesses.	Poor, especially at Garfield Ave.	Issues at Garfield, Malt, and Eastern	Protected both ways.	Yes	Yes	Medium due to signals at Garfield and Eastern
Alternative B1: Class I sidewalk-level shared use path on south side								Protected and raised, both ways			High
Alternative C: Class IV protected bike lanes with north side parking	Prohibit parking upstream of each driveway	Road diet	Tighter turns and reduced visibility	Reduced roadway width due to parking shift	No change	Good	Some improvement	Protected both ways. Puddles in north gutter during storms	No	No	Low
Alternative D: Class III bike route	None	None	No change	No change	No change	Good	No improvement	No change	No	No	Near zero



Staff Recommendation

Alternative B1

