

Table 5-12: Freeway Interchanges, Bridges, and Spot Improvement Recommendations

<i>Type</i>	<i>Location</i>	<i>Proposed Project</i>	<i>Time Frame</i>
All Freeway Interchanges	I-680, I-880, SR 84	<ul style="list-style-type: none"> • Identify near-term solution to help improve safety and comfort for bicyclists and pedestrians at intersections • Study preferred long-term solution and work towards funding the project. • Possible solutions include: <ul style="list-style-type: none"> ○ Upgrade interchange to square up all ramps to improve multimodal safety ○ Green skip striping for bicycle facilities through conflict zones ○ Site crosswalks to “split the difference” between the shortest crossing distance and slowest vehicle speed through the turn, where speed is lowest and visibility is highest ○ Provide multiple options for bicyclists to navigate through interchanges, including separated bikeways on the street and enhanced crosswalks and bicycle ramps to allow bicyclists to use the sidewalk through the ramps ○ Enhance crosswalks with high-visibility crosswalk striping and consider lighted enhancements or signals where speeds, auto volume, and biking and walking demand are high ○ Add HOV lanes after the crosswalks to reduce the risk of multiple-threat collisions for bicyclists and pedestrians using the crosswalk 	Near-term
		<ul style="list-style-type: none"> • Install preferred solutions 	Medium-/Long-term
Bicycle/ Pedestrian Bridges	Future Irvington BART Station Bridge	<ul style="list-style-type: none"> • Study and design bicycle and pedestrian bridge at future Irvington BART station to connect proposed East Bay Greenway trail and Osgood Road as part of Irvington BART Station Area Plan • Conduct scoping studies for bridges at I-880/Pacific Commons and I-680/Sabercat Trail 	Near-term
	I-880 Bridge near Tesla	<ul style="list-style-type: none"> • Environmentally clear and design bicycle and pedestrian bridge over I-880 near Tesla Factory, to connect proposed East Bay Greenway trail between Landing Parkway and Kato Road 	Medium-term