

Unified Corridor Investment Study - Step 2 Scenarios for Analysis (Approved by RTC on December 7, 2017 *)

	Scenario A	Scenario B	Scenario C	Scenario E	No Build
Highway 1 Projects					
buses on shoulders					
high occupancy vehicle lanes (HOV) and increased transit frequency					
auxiliary lanes to extend merging distance IN ADDITION TO MEASURE D					
metering of on-ramps					
additional lanes on bridge over San Lorenzo River					
Mission St intersection improvements					
Soquel Avenue/Drive and Freedom Blvd					
bus rapid transit lite (faster boarding, transit signal priority and queue jumps)					
increased frequency of transit with express services					
buffered/protected bike lanes					
intersection improvements for auto					
intersection improvements for bikes/pedestrians					
Rail Corridor					
bike and pedestrian trail					
local rail transit with interregional connections					
bus rapid transit					
freight service on rail			Only Watsonville		
Overall Project Area/Connections between Routes					
improved bike/pedestrian facilities throughout urban area closing gaps in network	These projects will be evaluated in all scenarios.				
additional transit connections					
bike share, bike amenities, transit amenities, park and ride lots					
multimodal transportation hubs					
automated vehicles/connected vehicles					
Transportation Demand and System Management					
employers and residences - incentive programs	These projects will be evaluated in all scenarios.				
education and enforcement - electric vehicle, motorist safety, and bike safety					

*Scenarios D and F were eliminated from evaluation in Step 2

	bus transit
	rail transit
	auto
	bike/ped
	rail freight