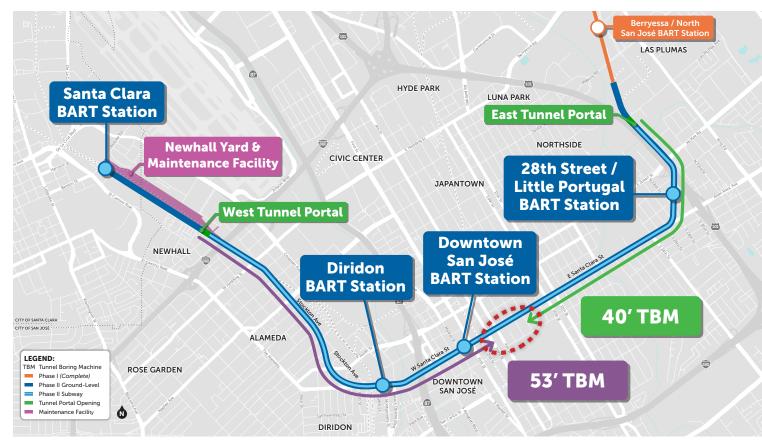
VTA'S BART SILICON VALLEY PHASE II EXTENSION PROJECT

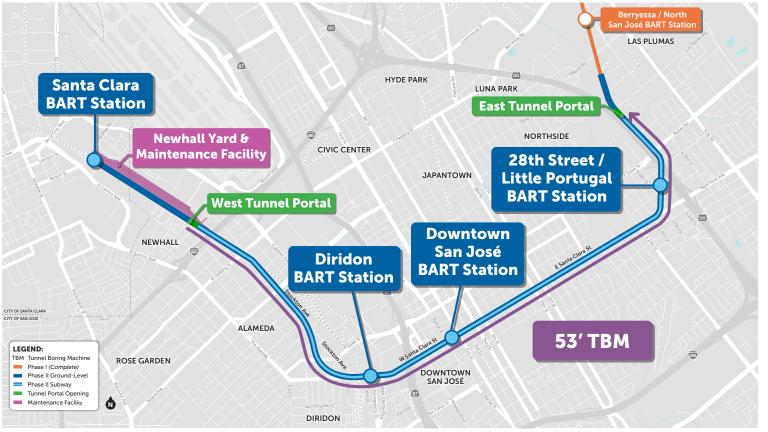


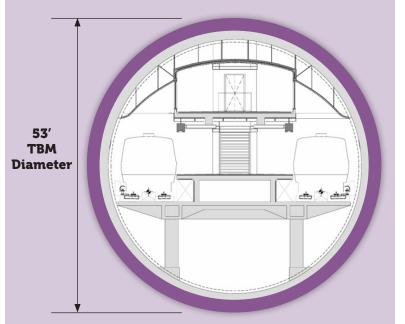
SCENARIO 1 – LARGE SINGLE BORE TUNNEL

LAS PLUMAS HYDE PARK Santa Clara Santa Clara LUNA PARK **BART Station BART Station East Tunnel Portal**

SCENARIO 1a – CONCURRENT TUNNELING







	Scenario 1	Scenario 1a
ELEMENTS		
Level 1 Cost Savings	V	V
Level 2 Cost Savings	✓	V
Level 3 Cost Savings	Large Single Bore Tunnel	Concurrent Tunneling
Downtown San José & Diridon Stations Additional Refinement	~	~
Newhall Yard Refinement	V	v
Overall Program Cost Estimate*	\$12.1B to \$12.5B	\$12.7B to \$13.8B
Overall Program Schedule	Q2 2037	Q2 2037

^{*}Rough-order of Magnitude (ROM)

