BART Silicon Valley Phase II Extension

San Jose, California Expedited Project Delivery Pilot Program Information Prepared November 2021

The Santa Clara Valley Transportation Authority (VTA) proposes to extend the Bay Area Rapid Transit District (BART) Silicon Valley service six miles from the Berryessa Station through downtown San Jose to the City of Santa Clara. The project includes four stations, five miles of subway tunnels, 48 heavy rail vehicles, two mid-tunnel ventilation and egress facilities, and a storage yard and maintenance facility. The project is being implemented by VTA in partnership with BART. The project's current estimated capital cost is \$9.148 billion per FTA's cost, scope and schedule review. VTA may seek up to a maximum of \$2.287 billion from the Expedited Project Delivery (EPD) Pilot Program.

VTA indicates the project would accommodate increasing travel demand in Santa Clara County and the Bay area, improve regional connectivity among various modes of public transportation, provide congestion relief, reduce greenhouse gas emissions, and promote transit-oriented development. VTA selected a locally preferred alternative (LPA) in November 2001, which was adopted into the region's fiscally constrained long-range transportation plan in December 2008. VTA completed the environmental review process with receipt of a Record of Decision from FTA in June 2018. VTA applied to the EPD Program in April 2021, and FTA deemed the application complete in May 2021. VTA received a Letter of Intent from FTA under the EPD Pilot Program in October 2021. The Full Funding Grant Agreement is anticipated in late 2023 after satisfying the conditions in the LOI, and the start of revenue service is in June 2034.

VTA'S BART SILICON VALLEY PHASE II EXTENSION PROJECT SAN JOSE, CALIFORNIA western france, "many NOT TO SCALE To serve the County of Santa Clara LEGEND (City of San Jose and City of Santa Clara) Station (Phase II), Below Ground Station (Phase II), At-Grade Station (Phase I) City of San Jose Jurisdiction City of Santa Clara Jurisdiction Berryessa Station (BSV Phase I) CAN MODE SAN JOSE San Jose International Airport 28th Street/ Little Portugal Station Santa Clara Station Avoya Stadium Santa Clar Newhall Yard **East Ventilation** Shaft/Egress SANTA Facility **West Ventilation** Shaft/Egress CLARA Facility Downtown San José Station SAP **Diridon Station** Interstate 280