# Subsection #2

Length: 8.6 miles  Land Use: Urban

**South Portal Tunnel No. 4 to South of Millbrae Avenue (MP. 5.77 to MP. 14.38)**
This subsection is located in the Cities of Brisbane, South San Francisco, San Bruno and Millbrae. The existing Caltrain alignment is at-grade in this subsection and many crossings are grade separated. The northern portion of this subsection is completely grade separated and includes an existing 4-track segment in Brisbane. In the southern portion of the subsection, BART runs underneath and alongside the Caltrain tracks.

ELEVATED (AERIAL/BERM)

EXISTING CALTRAIN GRADE

BELOW GRADE (TRENCH/TUNNEL)




POTENTIAL CONSTRAINTS

HST STATION DESIGN OPTION

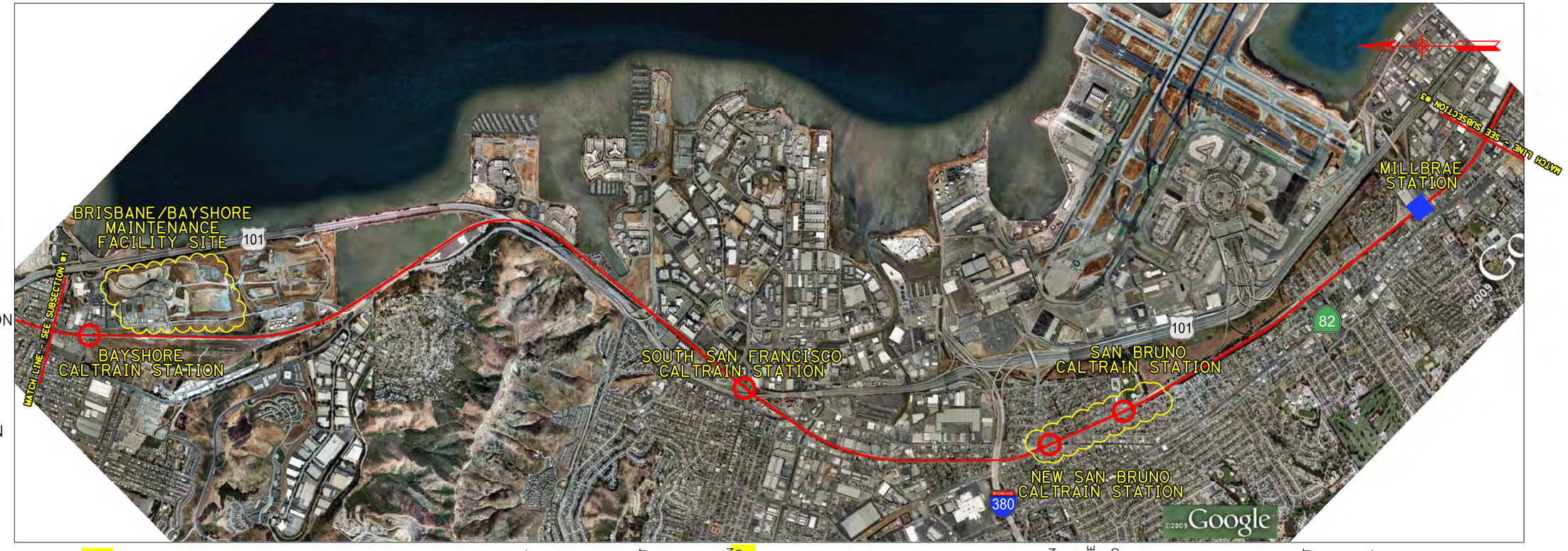
CALTRAIN STATION DESIGN OPTION

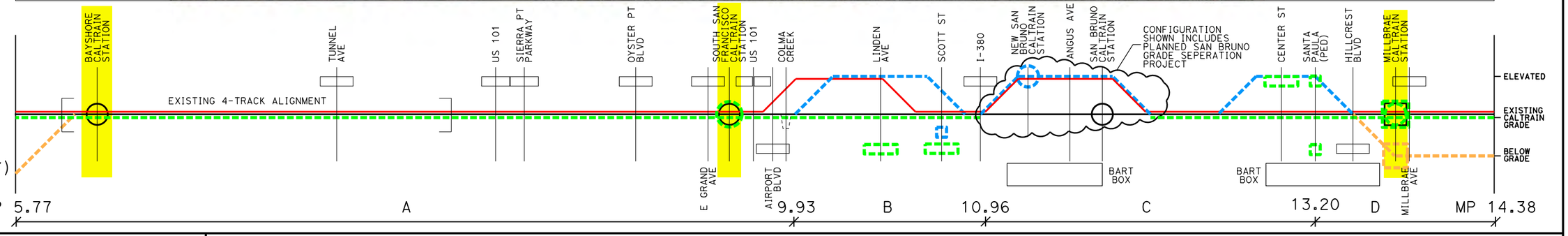
ROADWAY DESIGN OPTION

EXISTING GRADE SEPARATION

EXISTING TRACK

PROGRAM EIR/EIS (REFERENCE ONLY)




CALIFORNIA HIGH SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

# San Francisco - San Jose

DRAFT Preliminary Alternatives Discussion
February 1, 2010

NOT TO SCALE