



APPENDIX A:

ACRONYMS AND TERMINOLOGY



The following is a list of acronyms and terminology that are frequently used throughout this report, as well as in other project materials.

Term or Abbreviation	Definition
ABC (or Study Team)	The Study Team consisting of Arcadis and Bentheim Crowel Architects
ACE	Altamont Corridor Express
BART	Bay Area Rapid Transit
CEMOF	Centralized Equipment Maintenance & Operations Facility
CHSRA	California High-Speed Rail Authority
Concept Layout	The layout that is recommended for advancement by the Partner Agencies and holds the most promise in fulfilling the key objectives.
CRS	Client Requirement Specifications
Element	The building blocks of the station and the surrounding intermodal hub used to create layouts. Together, all of the elements are commonly referred to as the “Kit of Parts”.
Evaluation	A comprehensive review process based on a variety of criteria to reduce the number of possible layouts.
Flyover	An overpass that crosses over another road or railway to provide a grade separation between different transportation modes
Headway	The interval of time between two trains boarded by the same unit at the same point
Heavy Rail (Track) Option	A combination of a track alternatives for the four heavy rail components, which are commonly referred to as “Big Moves”: vertical platform position, horizontal platform position, north track alignment, south track alignment
Intermodal Hub	A centralized location where several modes of transportation connect
Layout	A combination of all elements that create a conceptual design of the station and intermodal hub
LRT	Light Rail Transit
mph	miles per hour
OCS	Overhead Catenary System
Public Square	A large, open public space located in front of the entrance to the station
ROW	Right of Way
SRS	System Requirement Specification
Station Building	The building that houses the station hall, concourse, and heavy rail platforms
Station Concourse	A large open area beyond faregates where stairs, elevators, escalators, etc. are located; where passengers connect to the platforms
Station Hall	Public space located between the station entrance and the faregates
TNC	Transportation Network Company
TOD	Transit-Oriented Development

Term or Abbreviation	Definition
UP	Union Pacific
VTA	Santa Clara Valley Transportation Authority