6.1 LEAD AGENCY

San Francisco Bay Area Rapid Transit (BART) – Lead Agency

- Ellen Smith, Project Manager
- Walter Gonzales, BART Planning
- Rick Rattray, Transit System Development, Engineering Project Manager
- Donald Dean, MCP, Environmental Coordinator

6.2 CONSULTANTS

PBS&J, San Francisco, California

Responsible for overall environmental direction and document production, and technical analyses of biological resources, land use, and visual quality.

- Rod Jeung, AICP, B.A., Economics; M.R.P., City and Regional Planning 30 years of experience. Project Manager responsible for overall technical direction, document production, and technical review.
- Carolina Morgan, B.S., Environmental Science; M.S. Environmental Science and Management – 5 years of experience. Deputy Project Manager responsible for overall technical review and coordination.
- Ted Adams, B.A., Landscape Architecture 37 years of experience. Prepared visual quality analysis.
- Carlos Alvarado, B.S., Wildlife, Fish and Conservation Biology 3 years of experience. Prepared biological resource analysis.
- Rachel Galaraga, B.A., Environmental Analysis and Design 6 years of experience. Performed senior technical review of land use, visual quality, community services, and population and housing analyses.
- Jackie Ha, A.A., Business Administration 9 years of experience. Directed report production, graphics and word processing.

- Anthony Ha, B.A., English 4 years of experience. Word processing, graphics, and document production.
- Grace Jeung, Word Processor, 30 years of experience. Word processing and report production.
- Jessica Heuer, B.A., Geography 3 years of experience. Performed land uses analysis.
- Geoffrey Hornek, M.S., Engineering/Applied Science 20 years of experience years of experience. Performed senior technical review of air quality, noise, and energy resource analyses.
- Kirsten Jardine, B.A., Environmental Studies/Economics and Politics 1 year experience. Responsible for quality control/assurance and editing.
- Emily Keller, B.S., Aquatic Biology, B.A. Environmental Studies 8 years of experience. Performed senior technical review of biological resource analysis.
- Chad Mason, B.S., Environmental Studies; M.U.R.P., Environmental Planning 5 years of experience. Responsible for quality control/assurance and editing.
- Dylan Porter, B.A., Environmental Studies 1 year of experience. Assisted with alternative analysis and other CEQA requirements.
- Paul Pribor, B.A., English, M.A., Geography (Resource Management and Environmental Planning) 7 years of experience. Prepared GIS mapping and spatial analysis.
- Sarah Troub, B.S., Environmental Policy Analysis and Planning 1 year of experience. Prepared Summary and assisted in alternative analysis.
- Paul Veldman, B.A., Political Economy of Industrial Societies 1 year of experience. Assisted in alternative analysis, quality control/assurance, and editing.
- Maggie Visser, B.A., Master of City Planning 14 years of experience. Prepared GIS mapping and spatial analysis.
- Maria Wada, B.A., Environmental Analysis and Design 5 years of experience. Responsible for quality control/assurance and editing.

Wilbur Smith Associates, San Francisco, California

Responsible for formulation of project alternatives, project description, and transportation analysis.

- William E. Hurrell, P.E., B.S., Mechanical Engineering; M.S., Civil Engineering and Transportation Planning 34 years experience. Directed the development of alternatives, travel demand forecast, and transportation analysis.
- Terri O'Connor, B.S., Civil Engineering, MEM, MCP Transportation Engineering/City Planning – 6 years of experience. Assisted with transportation analysis, writing and technical review.
- Purush Murali, M.S., Civil Engineering, EIT 5 years of experience. Conducted the travel demand modeling and developed the ridership and traffic forecasts for the alternatives.
- Melody Chan, B.S., Civil Engineering 1 year of experience. Assisted with technical analysis and writing.
- Cullen McCormick, Computer Aid Drafting and Graphic Design 2 years of experience. Assisted with report graphics.

ERM, Walnut Creek, California

Responsible for air quality, noise, energy, geology, hydrology, public health and safety, and utilities technical analyses.

- Rick Shih, P.E., B.S., M.S. Mechanical Engineering 9 years of experience. Prepared energy, noise, and vibration analyses.
- Chery Velzy, Meteorology 17 years of experience. Prepared air quality analysis.
- Jeanne Levine, B.A., French; M.S. Environmental Science and Management 3 years of experience. Prepared geology, soils and seismicity, and health and safety analyses.
- Tarisai Garande, M.S., Environmental Technology 5 years of experience. Prepared hydrology, water quality, and utilities analyses.
- Eric Rivero-Montes, Chemical Engineer 4 years of experience. Assisted with preparation of air quality analysis.

Bay Area Economics, Emeryville, California

Responsible for population and housing and community services analyses.

- Simon Alejandrino, B.A. Brown University; M.C.P. UC Berkeley 8 years of experience. Prepared the population and housing and community services analyses.
- Steven Murphy, B.A. Stanford University; M.C.P. UC Berkeley 5 years of experience. Prepared the population and housing and community services analyses.

Archeological/Historical Consultants, Berkeley, California

Responsible for cultural resources technical analyses.

- Suzanne Baker, M.A., Anthropology 31 years of experience. Prepared archaeological resources analysis.
- Laurence H. Shoup, B.A., History, M.A., Social Science, Ph.D., American History 29 years of experience. Prepared historic resources analysis.

William Kanemoto Associates, Berkeley, California

Responsible for visual simulations.

- William Kanemoto, B.A., Liberal Arts; M.S., Landscape Architecture 24 years of experience. Prepared computer-generated visual simulations for the visual quality analysis.
- Robert Yon, B.S. Electrical Engineering; B.A. Architecture 14 years of experience. Prepared computer-generated visual simulations for the visual quality analysis.

PGH Wong Engineering, Inc.

Responsible for project engineering, plans and profiles, facilities, cost estimating, and construction scenario.

- Phil Smith, PE, MBA, B.S., Civil Engineering 30 years of experience. Project Manager.
- Jeff Hurley, B.S., Civil Engineering 18 years of experience. Project engineer.