8. REPORT PREPARERS

8.1 Federal Lead Agency

United States Fish and Wildlife Service (USFWS)

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8.2 State Lead Agency

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8.3 Partner Agencies

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United States Army Corps of Engineers (Corps) 1455 Market Street San Francisco, CA 94103

Santa Clara Valley Water District (SCVWD) 5750 Almaden Expressway San Jose, CA 95118

Alameda County Flood Control and Water Conservation District (ACFCWCD) 399 Elmhurst Street Hayward, CA 94544

8.4 Principal Preparers

Responsibility for preparation of this EIS/R rests with the lead agencies for the SBSP Restoration Project: USFWS, the joint lead federal agency under NEPA; and CDFG, the state lead agency under CEQA.

Listed below are the employees of the consulting firms involved in preparation of this EIS/R, including their qualifications (educational degree, area of expertise, and years of experience in their profession).

8.4.1 **EDAW**

David Blau, Principal-in-Charge, Master of City Planning. Over 30 years experience. Professional and technical review.

Marie Galvin, B.S., Environmental Policy Analysis and Planning. 14 years experience. Project Manager for the EIS/R. Prepared and reviewed various EIS/R sections, including the executive summary, introduction, description of alternatives and cumulative impacts sections.

Donna Plunkett, B.L.A., Landscape Architecture. 23 years experience. Recreation and Public Access Task Leader. Prepared recreation resources section and project description for recreation and public access.

Suet Chau, B.A., Environmental Science. 10 years experience. Assistant Project Manager for the EIS/R. Prepared various sections of the EIS/R, including the traffic, air quality and noise sections.

Mark Winsor, PhD., Physical Geography/Geomorphology. 28 years experience. Technical review.

Curtis Alling, M.A., Natural Resources Planning and Development. 26 years experience. Provided CEQA and NEPA advice.

Gary Jakobs, B.A., Economics and Environmental Studies. 20 years experience. Provided CEQA and NEPA advice.

Charlane Gross, M.A., Social Science. 20 years experience. Prepared the cultural resources section.

Jennifer Hirsch, Master of City Planning. 7 years experience. Prepared the cultural resources section.

Honey Walters, M.S., Atmospheric Sciences. 8 years experience. Prepared the noise and air quality sections.

Don Lee, Master of City Planning. 19 years experience. Prepared and updated the graphics for the EIS/R.

Lynn Frederico, B.A., Environmental Geography. 8 years experience. Prepared and updated the GIS graphics for the EIS/R.

Yates McCallum, B.A. Geography/Sociology Emphasis on Geographic Information Systems and Criminology. 4 years experience. Prepared and updated the graphics for the EIS/R.

Susan Baumgartner, Master of Landscape Architecture. 10 years experience. Prepared and updated the graphics for the EIS/R.

Joshua Hohn, M.C.P., City and Regional Planning. 2 years experience. Prepared the socioeconomics and environmental justice setting sections.

Mary Laux, Bachelor of Arts, Geography. 6 years experience. Prepared the land use setting section.

Aki Omi, M.L.A. with Distinction (Landscape Architecture). 9 years experience. Prepared the recreation and public access character sketches.

Judith Vaughn, Undergraduate Studies in Liberal Arts with a focus in Psychology. 30 years experience. Prepared the list of preparers.

Brian Vahey, word processor for the EIS/R.

8.4.2 PWA

Michelle Orr, P.E., M.S., Water Resources Engineering. 11 years experience. Consultant Team Project Manager. Prepared and reviewed the introduction section, description of alternatives section, hydrology and flooding section and utilities section.

Phil Williams, P.E., Ph.D., Eur. Ing. 36 years experience. Consultant Team Project Director. Reviewed description of alternatives section.

Kris May, Ph.D., Civil and Environmental Engineering. 10 years experience. Hydrodynamic Modeling Task Manager. Prepared and reviewed the introduction section, description of alternatives section, hydrology and flooding section and utilities section.

Don Danmeier, Ph.D., Ocean Engineering. 8 years experience. Alviso Pond A8 Restoration Project Manager. Prepared and reviewed hydrology and flooding section and utilities section.

Nick Garrity, M.S., Civil and Environmental Engineering. 6 years experience. Phase 1 Restoration Actions Project Manager. Prepared and reviewed the description of alternatives section, hydrology and flooding section and utilities section.

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Jeff Haltiner, P.E., Ph.D., Civil Engineering. 33 years experience. Flood Management Task Director. Reviewed hydrology and flooding section.

David Brew, Ph.D., Environmental Sciences. 16 years experience. Geomorphology Task Manager. Prepared hydrology and flooding section.

Bob Battalio, P.E., M.S., Civil Engineering. 22 years experience. Reviewed hydrology and flooding section.

Christie Beeman, P.E., M.S., Civil and Environmental Engineering. 18 years experience. Eden Landing Ponds E8A, E9, and E8X Restoration Project Manager. Reviewed hydrology and flooding section and utilities section.

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Annika Fain, M.S., Oceanography; and Environmental Science and Engineering. 2 years experience. Prepared hydrology and flooding section and utilities section.

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Matt Wickland, M.S., Civil and Environmental Engineering. 2 years experience. Prepared hydrology and flooding section and utilities section.

Brad Evans, B.F.A., Graphic Design. 30 years experience. Prepared graphics.

8.4.3 H.T. Harvey

Ron Duke, M.A., Wildlife Ecology. 26 years experience. Reviewed the biological resources section.

Steve Rottenborn, Ph.D., Wildlife Ecology, Ornithology. 17 years experience. Prepared the biological resources section.

John Bourgeois, M.S., Wetland Ecology. 12 years experience. Prepared the biological resources section.

Laird Henkel, M.S., Wildlife Ecology, Marine Ornithology. 10 years experience. Prepared the biological resources section.

Donna Ball, M.S., Wetland Ecology. 2 years experience. Prepared the biological resources section.

8.4.4 Brown and Caldwell

Cindy Paulson, P.E. National Water Resources Practice Leader, Senior Vice President. Ph.D., M.S. Environmental Engineering, B.A.., Political / Environmental Science 20 years experience. Reviewed Nutrients and Contaminants Analysis Report, Mercury Technical Memorandum, Water and Sediment Quality Chapter of EIS/R.

Melih Ozbilgin, Vice President, Western Water Resources Practice Leader. Ph.D., M.S., Civil and Environmental Engineering, M.S., Community Planning 22 years experience. Reviewed Groundwater Analysis Report, Water and Sediment Quality Chapter of EIS/R.

Martin Steinpress, P.G., CHG. National Groundwater Resources Practice Leader, Chief Hydrogeologist, M.S., Geology. 28 years experience. Prepared Groundwater Analysis Report and Groundwater Sections of EIS/R, reviewed Groundwater Cumulative Impacts section.

Khalil E.P. Abusaba, Principal Scientist. Ph.D., Chemistry, M.S., Marine Sciences. 20 years experience. Prepared Mercury Technical Memorandum, Nutrients and Contaminants Analysis Report, EIS/R, Water and Sediment Quality Section of Cumulative Impacts Chapter.

Laura Marshall, P.E., Staff Engineer. M.S., Environmental Engineering. 5 years experience. Prepared sections of Groundwater Analysis Report, EIS/R.

Aren Hansen, Engineer. M.S., Environmental Engineering, M.S., Chemistry. 5 years experience. Prepared sections of the EIS.R

Emily Moshier, Engineer. M.S., Environmental Engineering. 4 years experience. Prepared sections of the EIS/R, Nutrients and Contaminants Analysis Report.

Jenny Gain, Engineer. M.S., Environmental Engineering. 4 years experience. Prepared sections of the EIS/R.

8.4.5 Geomatrix

Chris Coutu, M.S., Geotechnical Engineering. 14 years experience. Senior Engineer. Prepared the geology, soils, and seismicity section.

Tim Mote, Ph.D., Geology. 13 years experience. Project Manager/ Senior Geologist. Prepared the geology, soils, and seismicity section.

Faiz I. Makdisi, Ph.D., Geotechnical Engineering. Principal-in-Charge. 30 years experience.