## 7. REFERENCES

- Abu-Saba K, Ogle S. 2005. Selenium in San Francisco Bay, Conceptual Model/Impairment Assessment. Final Report.
- Accurso, L. M. (1992). Distribution and abundance of wintering waterfowl on San Francisco Bay 1988-1990. Arcata, CA, Humboldt State University: 252.
- Acker, Nicole. 2004. City of Menlo Park Police Department, Administrative Assistant. Personal Communication, September 13, 2004.
- Adelson, Mitch. Cartographer. US Geological Survey, Western Region Geospatial Information Office. Menlo Park, CA. July 22, 2005 email exchange with Sue Chau of EDAW regarding tsunamis in San Francisco Bay.
- Ainley, D. G. (2000). Double-crested Cormorant. Goals Project. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. Olofson. Oakland, California, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 323-324.
- Alameda County Mosquito Abatement District. 1999. Alameda County Mosquito abatement district control program.
- Alameda County Water District (ACWD). 2005. ACWD Fact Sheet (http://www.acwd.org/acwd-factsheet.html), accessed by Suet Chau, EDAW, Inc., September 28, 2005
- Alameda County Water District. 2001. Groundwater Management Policy (Adopted January 26, 1989) (Amended March 22, 2001), Fremont, CA.
- Alameda County Water District. 2004. Destruction of Abandoned Water Wells within the South Bay Salt Pond Restoration Project. In: S. Ritchie (Editor), Fremont.
- Alameda County Water District. 2005. Urban Water Management Plan 2006-2010, Fremont, CA.
- Alameda County Water District. 2006. Groundwater Monitoring Report 2005, Fremont, CA.
- Alameda County. 1995. Alameda County General Plan.
- Alameda-Contra Costa Transit (AC) District. 2006. Bus System and Street Map Hayward/San Leandro.
- Alanen AR, Melnick RZ, eds. 2000. Preserving Cultural Landscapes in America. Johns Hopkins University Press, Baltimore, Maryland.
- Albertson, J. D. (1995). Ecology of the California Clapper Rail in South San Francisco Bay. San Francisco, CA, Unpubl. Masters Thesis: San Francisco State University: 199.
- Allen, S. G., D. G. Ainley, et al. (1984). "The effect of disturbance on harbor seal haulout pattern at Bolinas Lagoon, California." U.S. Fish Bull 82: 493-500.
- Allied Waste Services. 2005. Personal communication with receptionist, September 30, 2005.
- Ananian B. 1985. An Archaeological Reconnaissance of 1200 Acres Associated with the Proposed Shorelands Project Hayward, Alameda County, California. Report on file, Northwest Information Center, Rohnert Park, California.

- Anderson, W. (1970). "A preliminary study of the relationship of saltponds and wildlife south San Francisco Bay." *California Fish and Game* 56(4): 240-252.
- Anttila, C. K., C. C. Daehler, et al. (1998). "Greater male fitness of a rare invader (*Spartina alterniflora*, Poaceae) threatens a common native (*Spartina foliosa*) with hybridization." *American Journal of Botany* 85(11): 1597-1601.
- Association of Bay Area Governments. 2005. Forecasts for the San Francisco Bay Area to The Year 2030 Projections 2005.
- Atwater BF, Conrad SG, Dowden JN, Hedel CW, MacDonald RL, Savage W. 1979. History, Landforms, and Vegetation of the Estuary's Tidal Marshes. In: Conomos TJ, editor. San Francisco Bay: The Urbanized Estuary. San Francisco, CA: Pacific Division, American Association for the Advancement of Science. p 347-385.
- Atwater BF, Hedel CW. 1976. Distribution of Seed Plants with Respect to Tide Levels and Water Salinity in the Natural Tidal Marshes of the Northern San Francisco Bay Estuary, California. U.S. Geological Survey Open-File Report 76-389. On file at U.S.G.S. Inquiries Office, 555 Battery Street, San Francisco.
- Atwater BF, Helley EJ, Hedel CW. 1977. Late Quaternary Depositional History, Holocene Sea-Level changes, and Vertical Crustal Movement, Southern San Francisco Bay, California. U.S. Geological Survey Professional Paper 1014. Washington: Government Printing Office. 15 pp.
- Atwater, B. F. (1979). Ancient processes at the site of southern San Francisco Bay: movement of the crust and changes in sea level. San Francisco Bay: the urbanized estuary. T. J. Conomos. Menlo Park, CA, U.S. Geological Survey Open File Report 76-389.
- Austin, J. E., C. M. Custer, et al. (1998). Lesser Scaup (*Aythya affinis*). *The Birds of North America, No. 338*. A. Poole and F. Gill. Philadelphia, Pennsylvania, The Birds of North America, Inc.
- Ayres, D. R. and D.R.Strong (2004). *Hybrid cordgrass (Spartina) and tidal marsh restoration in San Francisco Bay: If you build it, they will come.* Third International Conference on Invasive Spartina, San Francisco, CA.
- Bailey SF, Eliason DA, et al. 1965. "Flight and dispersal of the mosquito *Culex tarsalis* Coquillett in the Sacramento Valley of California." *Hilgardia* 37(3): 73-113.
- Bakun WH, 1999. Seismic activity of the San Francisco Bay region: Bulletin of the Seismological Society of America. v. 89, p. 764-784.
- Basin Research Associates, Inc. 1995. Cultural Resources Assessment, Alviso Master Plan Area, City of San Jose, Santa Clara County, California. Report on file, Northwest Information Center, Rohnert Park, California.
- Basin Research Associates, Inc. 2004. Cultural Resources Review Rincon De Los Esteros Redevelopment Area North San Jose Environmental Impact Report Proposed Residential Areas and Urban Industrial Core Area City of San Jose, Santa Clara County, California. Report on file, Northwest Information Center, Rohnert Park, California.Baxter RS, Beck R. 2001. Department of Parks and Recreation site record forms for CA-ALA-593H/P-01-02257. On file, Northwest Information Center, Rohnert Park, California.
- Baxter, R. K., K. DeLeon, et al. (1999). Report on the 1980-1995 fish, shrimp, and crab sampling in the San Francisco Estuary, California, California Department of Fish and Game. Interagency Ecological Program for the Sacramento - San Joaquin Estuary.

Bay Area Air Quality Management District (BAAQMD). 1999. CEQA Guidelines.

- Bay Area Air Quality Management District (BAAQMD). 2000 (December 20). Bay Area 2000 Clean Air Plan and Triennial Assessment.
- Bay Area Air Quality Management District (BAAQMD). 2006 (January 4). Bay Area 2005 Ozone Strategy. Available at: http://www.baaqmd.gov/pln/plans/ozone/2005\_strategy/index.htm.
- Bay Conservation and Development Commission. 2005a. Shoreline Spaces Public Access Design Guidelines for the San Francisco Bay.
- Baye, P. R. (2004). "A review and assessment of potential long-term ecological consequences of the introduced cordgrass Spartina alterniflora in the San Francisco Estuary (in Prep)." *CALFED on-line journal*.
- Beardsley RK. 1954. *Temporal and Areal Relationships in Central California Archaeology*. Berkeley: University of California Archaeological Survey Reports 24, 25.
- Beck W A, Haase YD. 1974. Historical Atlas of California. University of Oklahoma Press.
- Bell, N. W. (Unpublished). Data collected by Norton Bell, Don Edwards San Francisco Bay National Wildlife Refuge volunteer, on harbor seal numbers near the mouth of Alviso Slough in 2004.
- Bennyhoff JA, Fredrickson DA. 1969. A Proposed Integrative Taxonomic System for Central California Archaeology. Contributions of the University of California Archaeological Research Facility, Berkeley 52:15–24.
- Bennyhoff JA. 1968. *A Delta Intrusion to the Bay in the Late Middle Period in Central California*. San Diego: Paper presented at the Annual Meeting of the Society for California Archaeology and the Southwestern Anthropological Association.
- Bennyhoff JA. 1977. *Ethnogeography of the Plains Miwok*. University of California, Center for Archaeological Research at Davis, Publications 5.
- Bennyhoff JA. 1982. Central California Augustine: Implications for Northern California Archaeology. Contributions of the University of California Archaeological Research Facility, Berkeley 52:65–74.
- Benoit J, Gilmour C, Heyes A, Mason RP, Miller C. 2003. Geochemical and biological controls over methylmercury production and degradation in aquatic ecosystems, in *Biochemistry of Environmentally Important Trace Element.* In: Y. Chai and O.C. Braids (eds.) (Editors), American Chemical Society, Washington, D.C., pp. 262-297.
- Benoit J, Gilmour C, Mason R, Riedel G, Riedel G. 1998. Behavior of mercury in the Patuxent river estuary. Biogeochemistry, 40(2-3): 249-265.
- Bickel PMcW. 1978. Changing Sea Levels Along the California Coast: Anthropological Implications. *Journal of California Anthropology* Volume 5 No. 1. Pp 6-20.
- Bickel PMcW. 1981. San Francisco Bay Archaeology: Sites Ala-328, Ala-13 and Ala-12. Contributions of the University of California Archaeological Research Facility, Berkeley 43.
- Billat L. 2000. Nextel Communications Wireless Telecommunications Service Facility San Mateo County. Letter report on file at the Northwest Information Center, Rohnert Park, California.
- Birnbaum CA. 1994. Protecting Cultural Landscapes: Planning, Treatment and Management of Historic Landscapes. Preservation Briefs 36. Preservation Assistance, Cultural Resources, National Park Service, U.S. Department of the Interior, Washington, D.C.

Bishop, Shaun. 2007 (July 7). Century 12 talks to be extended. Published in the Redwood Daily News.

Blackmar FW. 1976. Spanish Institutions of the Southwest. Rio Grande Press, Glorieta, New Mexico.

- Bloom AL. 1971. Glacial-Eustatic and Isostatic Controls of Sea Level Since the Last Glaciation. In The Late Cenozoic Glacial Ages. Yale University Press, New Haven.
- Bohart RM, Washino RK. 1978. *Mosquitoes of California*, 3rd Edition. Univ. Calif. Div. Agr. Sci., Berkeley, Publ. 4084. 153 pp.
- Borrero J, Dengler L, Uslu B, Synolakis C. 2006. Numerical Modeling of Tsunami Effects at Marine Oil Terminals in San Francisco Bay. Prepared for: Marine Facilities Division of the California State Lands Commission. 37 p.
- Brodberg RK, Pollock GA. 1999. Prevalence of Selected Target Chemical Contaminants in Sport Fish from Two California Lakes: Public Health Designed Screening Study. EPA Assistance Agreement CX 825856-01-0, Office of Environmental Health Hazard Assessment, Sacramento, California.
- Brown & Caldwell, PWA, H. T. Harvey & Associates, GAIA Consulting Inc. 2005. Moffett Field Storm Water Retention Pond Tidal Restoration Feasibility Study. Prepared for NASA Ames Research Center.
- Brown and Caldwell, PWA, EDAW, H. T. Harvey & Associates. 2005. Water and Sediment Quality Existing Conditions Report. San Francisco, CA.: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.
- Bryant, Keith. 2004. Sergeant Hayward Police Department. Personal communication, September 14, 2004.
- Buchanan P. 1999. Specific conductance, water temperature, and water level data, San Francisco Bay, California, water year 1998. Interagency Ecological Program Newsletter 12(4):46-51.
- Buchanan PA, Schoellhamer DH. 1999. Summary of suspended-solids concentration data in San Francisco Bay, California, water year 1997. US Geological Survey. Report nr 99-189. 52 p.
- Buchanan PA. 2003. Specific-conductance, water-temperature, and water-level data, San Francisco Bay, California, water years 2001-2002. Interagency Ecological Program Newsletter 16(4):25-30.
- Buchanan, J. B. (2003). "Spartina invasion of pacific Coast estuaries in the United States: implications for shorebird conservation." Wader Study Group Bulletin 100: 47-49.
- Burger, J. and M. Gochfeld (1991). "Human activity influence and diurnal and nocturnal foraging of Sanderlings (Calidris alba)." *Condor* 93: 259-265.
- Burger, J. and M. Gochfeld (2002). Bonaparte's Gull (*Larus philadelphia*). *The Birds of North America, No. 634*. A. Poole and F. Gill. Philadelphia, Pennsylvania, The Birds of North America, Inc.
- Burger, J., C. Jeitner, et al. (2004). "The effect of human activities on migrant shorebirds: successful adaptive management." *Environmental Conservation* 31(4): 283-288.
- Burton, N. H. K., M. M. Rehfisch, et al. (2006). "Impacts of sudden winter habitat loss on the body condition and survival of Redshank *Tringa tetanus*." *Journal of Applied Ecology* 43: 464-473.
- Butler PF. 1981. The Valley of Santa Clara Historic Buildings, 1792–1920. Presidio Press, Novato, California.
- Byrne, R., S. Ingram, et al. (2001). "Carbon-isotoope, diatom, and pollen evidence for late Holocene salinity change in a brackish marsh in the San Francisco Estuary." *Quaternary Research* 55: 66-76.

- CALFED Bay Delta Authority. 2001. CALFED ERP; Draft Stage 1 Implementation Plan.
- CALFED Bay-Delta Program. 2000. Ecosystem Restoration Program Plan Strategic Plan for Ecosystem Restoration.
- CALFED Bay-Delta Program. 2000. Final Programmatic Environmental Impact Statement / Environmental Impact Report.
- California Air Resource Board (CARB). 2003. *State and National Area Designations*. Available at http://www.arb.ca.gov/desig/adm/adm.htm#state. Accessed August 2006.
- California Air Resources Board (CARB). 2003. HARP User Guide. Sacramento, CA
- California Air Resources Board (CARB). 2005. Air Quality and Land Use Handbook: A Community Health Perspective. Sacramento, CA.
- California Air Resources Board (CARB). 2006. Area Designation Maps / State and National. Available at www.arb.ca.gov/desig/adm/adm.htm#state. Accessed August 2006.
- California Air Resources Board (CARB). 2006a. *California Almanac of Emissions and Air Quality 2006 Edition*. Available at http://www.arb.ca.gov/app/emsinv/emseic1\_query.php?F\_DIV=-4&F\_YR=2005&F\_SEASON=A&SP=2006&F\_AREA=AB&F\_AB=SF&F\_DD=Y Accessed August 2006.
- California Air Resources Board (CARB). 2006b. 2005 Estimated Annual Average Emissions.San Francisco Bay Area Air Basin.
- California Air Resources Board (CARB). 2006c. Air Quality Data Summaries Top 4 Summary: Select Pollutant, Years, and Area. Available at http://www.arb.ca.gov/adam/cgi-bin/db2www/adamtop4b.d2w/start
- California Air Resources Board (CARB). 2006d. *Ambient Air Quality Standards*. Available at: http://www.arb.ca.gov/aqs/aaqs2.pdf. May 17.
- California Department of Fish and Game (2004). RareFind: California Department of Fish and Game Natural Diversity Database (CNDDB). Sacramento, California Department of Fish and Game, Wildlife and Habitat Data Analysis Branch: Special-status animals, vascular plants, bryophytes, lichens, and sensitive habitats.
- California Department of Fish and Game (2006). RareFind: California Department of Fish and Game Natural Diversity Database (CNDDB). Sacramento, California Department of Fish and Game, Wildlife and Habitat Data Analysis Branch: Special-status animals, vascular plants, bryophytes, lichens, and sensitive habitats.
- California Department of Fish and Game and US Fish and Wildlife Service. 2003. South Bay Salt Ponds Initial Stewardship Plan, Draft Environmental Impact Report/Environmental Impact Statement.
- California Department of Fish and Game. 2005. 2004 Self-Monitoring Report Baumberg Complex. Order No. R2-2004-0018, WDID No. 2 019438001., Hayward, CA.
- California Department of Transportation (Caltrans). 1998. *Traffic Noise Analysis Protocol: Technical Noise Supplement*. Sacramento, CA. October.
- California Department of Transportation (Caltrans). 2002. Transportation Related Earthborne Vibrations. Sacramento, CA.
- California Department of Transportation (Caltrans). 2006. *Traffic and Vehicle Data Systems Unit 2005 All Traffic Volumes on CSHS*. Available: <a href="http://traffic-counts.dot.ca.gov/2005all/">http://traffic-counts.dot.ca.gov/2005all/</a> >

- California Department of Water Resources. 2003. California's Groundwater; Bulletin 118 Update 2003; San Francisco Bay Hydrologic Region, State of California; The Resources Agency; Department of Water Resources.
- California Geological Survey. 1997. California Public Resources Code, Division 2. Geology, Mines, and Mining. Article 7.5.
- California Public Utilities Commission. 2006. General Order No. 95 Rules for Overhead Electric Line Construction. State of California.
- California Regional Water Quality Control Board San Francisco Bay Region (1995). Water Quality Control Plan. Oakland, CA, *http://www.swrcb.ca.gov/rwqcb2/basinplan.htm*.
- California State Coastal Conservancy and US Fish and Wildlife Service. 2003. San Francisco Estuary Invasive Spartina Project: Spartina Control Program. VOLUME 1: Final Programmatic Environmental Impact Statement/Environmental Impact Report.
- Callaway 2007. E-mail to Donna Ball (H. T. Harvey & Associates) describing sedimentation rates and anecdotal account of gypsum break-up at Pond A21.
- Callaway, J. C. (1990). The introduction of *Spartina alterniflora* in South San Francisco Bay, San Francisco State University: 50.
- Callaway, J. C. and M. Josselyn (1992). "The introduction and spread of smooth cordgrass *Spartina alterniflora* in South San Francisco Bay." *Estuaries* 15(2): 218-226.
- Carney, K. M. and W. J. Sydeman (1999). "A review of human disturbance effects on nesting colonial waterbirds." *Waterbirds* 22: 68-79.
- Carpelan, L. H. (1957). "Hydrobiology of the Alviso salt ponds." Ecology 38(3): 375-390.
- Cheng RT, Casulli V, Gartner JW. 1993. Tidal, residual, intertidal mudflat (TRIM) model and its applications to San-Francisco Bay, California. Estuarine, Coastal, and Shelf Science 36(3):p235-280.
- Cheng RT, Gartner JW. 1985. Harmonic Analysis of tides and tidal Currents in South San Francisco Bay, California. Estuarine, Coastal, and Shelf Science 21:p57-74.
- Chivers B. 1981. Historic Hangar No. 1. The Trailblazer, 21: 3-6.
- City of East Palo Alto. 1999. City of East Palo Alto General Plan.
- City of East Palo Alto. 2003. City of East Palo Alto Municipal Code (up to date through Ordinance 276, passed November 18, 2003). http://municipalcodes.lexisnexis.com/codes/epaloalto/), accessed by Suet Chau, EDAW, Inc.: LexisNexis.
- City of Fremont. 1991. Fremont General Plan.
- City of Fremont. 2003. Fremont General Plan, Public Facilities Element.
- City of Fremont. 2007 (June). City of Fremont Development Activity List. (http://www.ci.fremont.ca.us/NR/rdonlyres/ecuxlapha4mzoxugnputr4q7x7gfhvh3q3qebziujjod24ggogobsb <u>s7sb2n33tznq2fxtw4vxbva2xrowxdaqldq4a/DevelopmentActivityWebVersion.pdf</u>), accessed by Suet Chau, EDAW, Inc.

City of Fremont. 2007 (August 22 [accessed]). Oakland A's. http://www.ci.fremont.ca.us/Community/OaklandA/default.htm.

City of Hayward Community and Economic Development Department. 2006. Hayward Plan Land Use Map.

City of Hayward. 2002. City of Hayward General Plan, Adopted by City Council on March 12, 2002, last amended on October 21, 2003. Available at http://www.ci.hayward.ca.us/about/general.shtm.

City of Hayward. 2003. City of Hayward General Plan.

- City of Hayward. 2003. Hayward Municipal Code (current through Ordinance 04-04). LexisNexis, copyright 2003 Book Publishing Company. Available at http://www.bpcnet.com/codes/hayward/, accessed by Suet Chau, EDAW, Inc.
- City of Hayward. 2004. City of Hayward Public Works Division webpage (http://www.ci.hayward.ca.us/departments/publicworks/dpublicworks.shtm), accessed by Suet Chau, EDAW, Inc., September 28, 2005

City of Hayward. 2004. City of Hayward website, http://www.ci.hayward.ca.us.

City of Menlo Park. 1994. City of Menlo Park General Plan Policy Document, adopted November 30 and December 1, 1994.

City of Menlo Park. 1994. City of Menlo Park General Plan Policy Document.

City of Menlo Park. 2004. Menlo Park Municipal Code (current through Ordinance 927 and the March, 2004 supplement code update). LexisNexis, copyright 2004 Book Publishing Company. p Available at http://ordlink.com/codes/menlopark/index.htm, accessed by Suet Chau, EDAW, Inc.

City of Milpitas. 1994. Milpitas General Plan.

- City of Mountain View. 1992. City of Mountain View 1992 General Plan.
- City of Mountain View. 2003. Mountain View City Code (current through Ordinance 1.04 and the February, 2004 code update). LexisNexis, copyright 2003 Book Publishing Company. Available at http://bpc.iserver.net/codes/mtnview/index.htm, accessed by Suet Chau, EDAW, Inc., July 8, 2004.

City of Newark. 1992. City of Newark General Plan Update Project 2007.

- City of Palo Alto. 1998. *Palo Alto Comprehensive Plan*. (http://www.city.palo-alto.ca.us/compplan/), accessed by Suet Chau, EDAW, Inc. September 29, 2005
- City of Palo Alto. 2003. City of Palo Alto Fire Department Profile Webpage (http://www.cityofpaloalto.org/fire/profile/index.html), accessed by Suet Chau, EDAW, Inc. September 29, 2005 (Last reviewed January 29, 2003).
- City of Palo Alto. No Date (Code is current to October 11, 2006). City of Palo Alto Municipal Code. Available: < http://nt2.scbbs.com/cgi-bin/om\_isapi.dll?clientID=115989&infobase=procode-3&softpage=Browse\_Frame\_Pg>.
- City of Redwood City. 1990 (Adopted January 22). *Redwood City Strategic General Plan,* Available <a href="http://www.redwoodcity.org/cds/planning/generalplan1990.html">http://www.redwoodcity.org/cds/planning/generalplan1990.html</a>>.

City of Redwood City. 2003. City Code of Redwood City (current through Ordinance 2255 and the September, 2003 code update). LexisNexis, copyright 2003 Book Publishing Company. Available at http://ordlink.com/codes/redwoodci/index.htm, accessed by Suet Chau, EDAW, Inc.

City of Redwood City. 2007 (August 22 [accessed]). Peninsula Park. http://www.redwoodcity.org/cds/planning/peninsulapark/overview.html.

- City of San Jose. 1998. Alviso Master Plan.
- City of San Jose. 2004. San Jose 2020 General Plan (http://www.sanjoseca.gov/planning/gp/2020\_text/index\_htm.htm), amended July 15, 2004.
- City of San Jose. 2005. San Jose Municipal Code. Adopted December 13. American Legal Publishing Corporation, copyright 2005.

City of Santa Clara. 2002. City of Santa Clara General Plan 2000 - 2010.

City of Santa Clara. 2007 (July 10). Agenda Report. <u>http://www.ci.santa-clara.ca.us/pdf/collateral/49ers-20070710-Agenda-Rpt-Proposed-Development-of-11-Acres.pdf</u>.City of Sunnyvale. 1990. City of Sunnyvale General Plan. *1990 Community Design Element, 1992 Open Space Element, 1997 Land Use and Transportation Element.* 

City of Sunnyvale. 1995. City of Sunnyvale General Plan.

City of Union City. 2002. 2002 General Plan Policy Document.

- Clarke JL. 1943. "Studies of the flight range of mosquitoes." J. Econ. Ent. 36: 121-122.
- Cleland RG. 1944. From Wilderness to Empire: a History of California, 1542-1900. Alfred A. Knopf, Inc., New York, NY.
- Cloern J, Powell T, Huzzey L. 1989. Spatial and temporal variability in South San Francisco Bay (USA). 2. Temporal changes in salinity, suspended sediments, and phytoplankton biomass and productivity over tidal time scales. Estuarine, Coastal and Shelf Science 28(6):599-613.
- Cloern J. 1999. The relative importance of light and nutrient limitation of phytoplankton growth: a simple index of coastal ecosystem sensitivity to nutrient enrichment. Aquatic Ecology, 33: 3-16.
- Cloern J. 2001. Our evolving conceptual model of the coastal eutrophication problem. Marine Ecology-Progress Series, 210: 223-253.
- Coastal Conservancy/US Fish and Wildlife Service. Invasive Spartina Project: Spartina Control Program
- Cogswell, H. L. (2000). The use of salt ponds by some selected birds other than shorebirds and waterfowl. *Goals Project. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project.* San Francisco Bay Regional Water Quality Control Board: 390-402.
- Collins, J N and R M Grossinger (2004). Synthesis of scientific knowledge concerning estuarine landscapes and related habitats of the South Bay Ecosystem. *Technical report of the South Bay Salt Pond Restoration Project*. Oakland, CA, San Francisco Estuary Institute: 91 p.
- Collins, J. N. (2004). Maintaining and improving functioning of the South Bay ecosystem and restoring tidal salt marsh and associated habitats over the next 50 years at pond and pond-complex levels. *Unpublished science synthesis for the Science Team of the South Bay Salt Pond Restoration Project.*

- Connor M, Davis J, Leatherbarrow J, Werme C. 2004. Legacy Pesticides in San Francisco Bay. Conceptual Model/Impairment Assessment. Final Report.
- Cook SF. 1955. *The Aboriginal Population of the San Joaquin Valley, California*. Anthropological Records 16:2. University of California Press. Berkeley California.
- County of San Mateo. 1986. San Mateo General Plan.
- County of Santa Clara. 1994. The Santa Clara County General Plan, 1995-2010 adopted December 20, 1994. Available at http://www.sccplanning.org/planning/content/PlansPolicy/PlansPolicy\_General\_Plan.jsp
- Cullen, S. A., J. R. Jehl, Jr., et al. (1999). Eared Grebe (Podiceps nigricollis). *In The Birds of North America, No.* 433. A. Poole and F. Gill. Philadelphia, Pennsylvania, The Birds of North America, Inc.
- Daehler, C. C. and D. R. Strong (1996). *Alien Cordgrasses in Pacific estuaries*. Proceedings Cal EPPC Symposium & Isquo; 95:25-28.
- Daehler, C. C. and D. R. Strong (1997). "Hybridization between introduced smooth cordgrass (Spartina alterniflora; Poaceae) and native California cordgrass (S. foliosa) in San Francisco Bay, California, USA." American Journal of Botany 84(5): 607-611.
- Davis J, Hetzel F, Oram J. 2006. PCBs in San Francisco Bay: Impairment Assessment/Conceptual Model Report. Final Report.
- Depner, Linda. 2004. Crime Data Specialist, City of San Jose Police Department. Personal communication, September 15, 2004.
- Dewey OL. 1989. Drawbridge, California: A Hand-Me-Down History. San Francisco Bay Wildlife Society, Fremont, California.
- DJMH&N, EDAW, Page & Turnbull, BAE. 2002. *Shenandoah Historic District Development Plan*. Available http://researchpark.arc.nasa.gov/Public/publicDocs.html. Accessed August 2006.
- Dodi, Mike. 2005. Senior Communications Operator, City of Hayward Police Department. Personal communication, September 28, 2005.
- D'Onofrio D, Fenske L, Helmer G, Henstridge F, Ikehara M, King N, Sasagawa G. 2003. A Master Plan for a Modern California Geodetic Control Network. California Spatial Reference Center. 26 p.
- Draft Technical Report. Santa Clara, California: Santa Clara Valley Water District.
- Duffy, D. C., N. Atkins, et al. (1981). "Do shorebirds compete on their wintering grounds?" Auk 98(2): 215-229.
- Durso SL. 1996. The Biology and Control of Mosquitoes in California. S. L. Durso, Mosquito and Vector Control Association of California, Elk Grove. 150 pp.
- Earth Tech. 2006. Phase 1 Hazardous Substance Liability Assessment, Santa Clara Valley Water District, San Jose, California.
- EDAW. 2005. South Bay Salt Pond Restoration Project Historic Contect Report. San Francisco, CA: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.
- Egan, M. David. 1988. Architectural Acoustics. McGraw-Hill, Inc. New York, NY.

- Ellsworth WL, 1990. Earthquake history. 1769-1989. in Wallace, R.E. (ed.), The San Andreas fault system, California: U.S. Geological Survey Professional Paper 1515, p. 153-187.
- Emery KO. 1969. The Continental Shelves. Scientific American 221(3):353-359.
- Environmental Laboratory (1987). U.S. Army Corps of Engineers Wetlands Delineation Manual. Vicksburg, MS, U.S. Army Corps of Engineers, Waterways Experiment Station.
- Evans, P. R. (1986). "Use of the herbicide 'Dalapon' for control of *Spartina* encroaching on intertidal mudflats: beneficial effects on shorebirds." *Colonial Waterbirds* 9(2): 171-175.
- Eyster, C., D. George, et al. (2003). Management plan for the salt ponds in the California Department of Fish and Game Moss Landing Wildlife Area, Monterey County, CA. Unpublished Report. Stinson Beach, California, PRBO Conservation Science.
- Fancher, L. E. and D. J. Alcorn (1982). "Harbour seal census in South San Francisco Bay (1972-1977 and 1979-1980)." *Calif Fish and Game* 68(2): 118-121.
- Federal Emergency Management Agency. 1981. Flood Insurance Study, City of Redwood City, CA, San Mateo County.
- Federal Emergency Management Agency. 1988. Part 65 Identification and Mapping of Special Hazard Areas, http://www.access.gpo.gov/nara/cfr/waisidx\_03/44cfr65\_03.html. 2003 CFR Title 44, Volume 1 -Emergency Management and Assistance: Federal Emergency Management Agency (FEMA).
- Federal Emergency Management Agency. 1998a. Flood Insurance Study, City of San Jose. Volumes 1 and 2. Community number 060349.
- Federal Emergency Management Agency. 1998b. Flood Insurance Study, Santa Clara County, CA, Unincorporated Areas, Volumes 1 and 2 of 2.
- Federal Emergency Management Agency. 1999a. Flood Insurance Study, City of East Palo Alto, California, San Mateo County.
- Federal Emergency Management Agency. 1999b. Flood Insurance Study, City of Palo Alto, California, San Mateo County.
- Federal Emergency Management Agency. 2000. Flood Insurance Study, City of Newark, California, Alameda County.
- Federal Emergency Management Agency. 2005. Final Draft Guidelines for Coastal Flood Hazard Analysis and Mapping for the Pacific Coast of the United States.
- Federal Transit Administration (FTA). 1995. Transit Noise and Vibration Impact Assessment. Washington, D.C.
- Feeney, L. R. and W. A. Maffei (1991). Snowy Plovers and their habitat at the Baumberg Area and Oliver Salt Ponds Hayward, California March 1989 through May 1990. Hayward, California, Report prepared for the City of Hayward: 162.
- Fio JL, Leighton DA. 1995. Geohydrologic Framework, Historical Development of the Ground-Water system, and General Hydrologic and Water-Quality Conditions in 1990, South San Francisco Bay and Peninsula Area, California, U.S. Geological Survey; Bay Area Water Users Association, Sacramento, CA.
- Fischer HB, Lawrence GA. 1983. Currents in South San Francisco Bay. State Water Resources Control Board, California. Report nr UCB/HEL-83/01.

- Fischer, B. (1998). Western Snowy Plover breeding survey and nest characterization; Don Edwards San Francisco Bay National Wildlife Refuge 1998. Unpublished Report. Newark, California, San Francisco Bay National Wildlife Refuge Complex.
- Foe C, Davis J, Schwarzback S, Stephenson M, Slottno D. 2003. Conceptual Model and Working Hypotheses of Mercury Bioaccumulation in the Bay-Delta Ecosystem and its Tributaries, California Bay-Delta Authority (CALFED), Sacramento, CA.
- Fon, Genie. 2004. Administrative Assistant, Redwood City Police Department. Personal communication, September 14, 2004.
- Foothill Disposal. 2004. Foothill Disposal Webpage (http://www.foothilldisposal.com/), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Foxgrover AC, Higgins SA, Ingraca MK, Jaffe BE, Smith RE. 2004. Deposition, erosion, and bathymetric change in South San Francisco Bay: 1858-1983.: US Geologic Survey Open-File Report 2004-1192. 25 p.
- Foxgrover AC, Jaffe BE. 2005. South San Francisco Bay 2004 topographic lidar survey: data overview and preliminary quality assessment. Santa Cruz, CA: USGS Pacific Science Center. Report nr OFR 2005-1284.
- Fredrickson DA. 1973. *Early Cultures of the North Coast Ranges, California*. Unpublished Ph.D. Dissertation. Department of Anthropology, University of California, Davis.
- Fredrickson DA. 1974. Cultural Diversity in Early Central California: A View from the North Coast Ranges. *Journal of California Anthropology* 1(1):41–53.
- Freeze RA, Cherry JA. 1979. Groundwater. Prentice Hall, Englewood Cliffs, NJ. 604 p.
- Fremont Unified School District. 2005. Fremont Unified School District Directory of Schools Webpage (http://www.fremont.k12.ca.us/schoolsdirectory.html), accessed by Suet Chau, EDAW, Inc.
- Frisbie Planning Company et. al., 2006 (September). Patterson Ranch Development and Environmental Preservation & Enhancement Plan.
- Gifford EW. 1916. *Composition of California Shellmounds*. University of California Publications American Archaeology and Ethnology Vol. 12 No. 1.
- Gifford EW. 1940. Californian Bone Artifacts. University of California-Archaeological Reports 3: 153-237.
- Gill, R. J. (1977). "Breeding avifauna of the South San Francisco Bay estuary." Western Birds 8(1): 1-12.
- Gilmour CC, et al. 1998. Methylmercury concentrations and production rates across a trophic gradient in the northern Everglades. Biogeochemistry, 40(2-3): 327-345.
- Gilmour CC, Henry EA, Mitchell R. 1992. Sulfate stimulation of mercury methylation in freshwater sediments. Environmental Science & Technology, 26(11): 2281-2287.
- Giroux, J. F. (1985). "Nest sites and superclutches of American Avocets on artificial island." *Canadian Journal of Zoology* 63: 1302-1305.
- Goals Project (1999). Baylands Ecosystem Habitat Goals. A report of habitat recommendations prepared by the San Francisco Bay Area Wetlands Ecosystem Goals Project. First Reprint. San Francisco, CA/Oakland, CA, U.S. Environmental Protection Agency/San Francisco Bay Regional Water Quality Control Board: 209 p.

- Goals Project (2000). Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. Oakland, California, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board.
- Godish, T. 1991. Air Quality. Lewis Publishers. Chelsea, MI.
- Goss-Custard, J. D., A. D. West, et al. (2001). "Density-dependent starvation in a vertebrate without significant depletion." *Journal of Animal Ecology* 70: 955-965.
- Goss-Custard, J. D., R. A. Jenyon, et al. (1977). "The ecology of the Wash II. Seasonal variation in the feeding conditions of wading birds (Charadrii)." J. Appl. Ecol. 14: 701-719.
- Green Valley Disposal. 2002. Green Valley Disposal Webpage (http://www.greenvalley.com/), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Green, D. E., E. K. Grigg, et al. (2004). Monitoring the potential impact of the seismic retrofit construction activities at the Richmond-San Rafael Bridge on harbor seals (*Phoca vitulina*): May 1998 March 2004. Incidental Harassment Authorization Interim Report submitted to NOAA/NMFS: 90.
- Grindall, Terrence. 2007. City of Newark Community Development, Director. Personal Communication. December 5, 2007.
- Gross E, Koseff J, Monismith S. 1999. Three-dimensional salinity simulations of south San Francisco Bay. Journal of Hydraulic Engineering ASCE 125(11):1199-1209.
- Gross E. 1997. Numerical modeling of hydrodynamics and scalar transport in an estuary [PhD Thesis]. Stanford, CA: Stanford University. 331 p.
- Gross E., Schaaf & Wheeler. 2003a. Alviso Island Pond Breach Initial Stewardship Plan Study. South Bay Salt Ponds Initial Stewardship Plan, Draft Environmental Impact Report/Environmental Impact Statement, Technical Appendix K.: California Department of Fish and Game and US Fish and Wildlife Service.
- Gross ES, Schaaf & Wheeler. 2003b. South Bay Salt Ponds Initial Stewardship Plan: South San Francisco Bay Hydrodynamic Model Calibration Report. Prepared for Cargill Salt.
- Gross ES, Schaaf & Wheeler. 2003c. South Bay Salt Ponds Initial Stewardship Plan: South San Francisco Bay Hydrodynamic Model Results Report. Prepared for Cargill Salt.
- Grossinger, R. M. (1995). Historical evidence of freshwater effects on the plan form of tidal marshlands in the Golden Gate Estuary, University of California at Santa Cruz.
- Grossinger, R., J. Alexander, et al. (1998). Introduced Tidal Marsh Plants in the San Francisco Estuary: Regional Distribution and Priorities for Control. Richmond, California, San Francisco Estuary Institute.
- Groundwater Committee of the California Regional Water Quality Control Board San Francisco Bay Region, Alameda County Water District and Santa Clara County Water District and San Mateo County Environmental Health Services Division. 2003. A Comprehensive Groundwater Protection Evaluation for the South San Francisco Bay Basins, www.swrcb.ca.gov/rwqcb2.
- H. T. Harvey & Associates (1996). Westlake Farms, Inc., Mitigation Assessment Report. Unpublished Report for Westlake Farms, Inc., Stratford, CA. San Jose, California.
- H. T. Harvey & Associates (2002). South San Francisco Bay Marsh Ecology: Tidal And Edaphic Characteristics Affecting Marsh Vegetation-Year 2. *Project no.* 477-22. San Jose, California, Prepared for City of San Jose: 32.

- H. T. Harvey & Associates, PWA, et al. (2005). Biology and Habitats Existing Conditions Report. San Francisco, CA., Prepared for: California State Coastal Conservancy, U.S. Fish and Wildlife Service, California Department of Fish and Game.
- Hall NT, Wright RH, and Clahan KB, 1999. Paleoseismic studies of the San Francisco peninsula segment of the San Andreas fault zone near Woodside, California: Journal of Geophysical Research, v. 104, No. B10, p. 23,215-23,236.
- Hallenbeck C. 1926. Spanish Missions of the Old Southwest. Garden City, NY: Doubleday.
- Hanson, J. T. and D. Kopec (1994). (revised 2004 by C.M. Strong). Shorebird location and activity during high tides in South San Francisco Bay, 1992-1993, Draft report for the San Francisco Estuary Project: 102.
- Harrington MR. 1942. *Cultural Element Distributions, XIX: Central California Coast.* University of California Anthropological Publications 7(1):1-46.
- Harrington, B. and E. Perry (1995). Important shorebird staging sites meeting Western Hemisphere Shorebird Reserve Network criteria in the United States. Washington, D.C., Department of Interior, Fish and Wildlife Service.
- Hart EW, Bryant WA. 1997. Fault-rupture hazard zones in California, Department of Conservation, Division of Mines and Geology Special Publication, 42. p 32.
- Harvey, H. T., H. L. Mason, et al. (1977). The marshes of San Francisco Bay: their attributes and values. San Francisco, California, Prepared for San Francisco Bay Conservation and Development Commission.
- Harvey, T. E. (1988). "Breeding biology of the California Clapper Rail in south San Francisco Bay." *Trans. Western* Section The Wildlife Society 24: 98-104.
- Harvey, T. E., P. R. Kelly, et al. (1988). The value of saltponds for waterbirds in San Francisco Bay and considerations for future management. Wetlands '88: Urban Wetlands and Riparian Habitat, Oakland, CA, Association of State Wetland Managers.
- Harvey, T. E., R. L. Hothem, et al. (1992). Status and trends report on wildlife of the San Francisco Estuary, U.S. Fish and Wildlife Service.
- Hayward Unified School District. n.d. Hayward Unified School District Webpage (http://www.husd.k12.ca.us/index.html), accessed by Suet Chau, EDAW, Inc., September 29, 2005.
- Heizer RF, ed. 1974. The Costanoan Indians: The Indian Culture from the Mouth of the Sacramento River, South to Monterey and Inland Past the Salinas River. Cupertino, CA: California History Center.
- Heizer RF. 1949. *The Archaeology of Central California I: The Early Horizon*. University of California Anthropological Records 12 (1).
- Helley EJ, Lajoie KR, Spangle WE, Blair ML. 1979. Flatland deposits of the San Francisco Bay Region, California -Their geology and engineering properties, and their importance to comprehensive planning U.S. Geological Survey Professional Paper 943. 88 p.
- Henry EA, Jacobs LA, Klein SM, Bigham GN, Gilmour CC. 1993. Bulk sediment vs. porewater concentrations of total and methylmercury in a contaminated lake (Onondaga Lake, NY). Society of Environmental Toxicology and Chemistry, Pensacola (USA) 14'th Annual Meeting, Society of Environmental Toxicology and Chemistry (SETAC) - Ecological Risk Assessment: Lessons Learned? Houston, TX (USA).

Hope A, Hylkema M, Van Buren T. 1996. Archaeological Survey and Historical Resource Evaluation Report for the Baumberg Biological Mitigation Tract, Alameda County. Report prepared for California Department of Transportation District 4 – Oakland.

Houston JRAWG. 1974. Type 16 Flood Insurance Study - WES Report H-74-3. USACE.

- Houston JRAWG. 1980. Type 19 Flood Insurance Study WES Report HL-80-18. USACE.
- Howard AD. 1979. Geologic History of Middle California. University of California Press, Berkeley.
- IPCC. 2001. Climate Change 2001: The Scientific Basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change. Houghton JT, Y. Ding, D.J. Griggs, M. Noguer, P.J. van der Linden, X. Dai, K. Maskell, C.A. Johnson (eds.), editor. Cambridge: Cambridge University Press. 881 p.
- IPCC. 2007. Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. Solomon S, Qin D, Manning M, Marquis M, Averyt K, Tignor MMB, Miller HL, Chen Z, editors. Cambridge, United Kingdom and New York, NY, USA: Cambridge University Press. 996 p.
- Isola, C. R., M. A. Colwell, et al. (2000). "Interspecific differences in habitat use of shorebirds and waterfowl foraging in managed wetlands of California's San Joaquin Valley." *Waterbirds* 23: 196-203.
- Jaffe BE, Foxgrover AF. in progress-a. Deposition and Erosion in South San Francisco Bay, California from 1956 to 2005. US Geological Survey. Report nr Open File Report.
- Jaffe BE, Foxgrover AF. in progress-b. A history of tidal flat area in South San Francisco Bay, California, from 1858 to 2005. U.S Geological Survey Open File Report.
- Jaffe BE, Fregoso T. in progress. Bulk density of near-surface sediments of South San Francisco Bay, California. U.S. Geological Survey. Report nr Open File Report.
- Jassby A, Koseff J, SG M. 1996. Processes underlying phytoplankton variability in San Francisco Bay. In: Hollibaugh JT, editor. San Francisco Bay: The Ecosystem. San Francisco: AAAS. p 325-349.
- Jehl, J. R., Jr. (1988). Biology of the Eared Grebe and Wilson's Phalarope in the nonbreeding season: a study of adaptations to saline lakes Studies in Avian Biology No. 12, Cooper Ornithological Society.
- Jennings CW, Strand, RG, Rogers TH, Boylan RT, Moar RR, Switzer RA. 1977. Geologic Map of California.
- Jennings, CW, 1994. Fault Activity map of California and adjacent areas with locations and ages of recent volcanic eruptions: California Division of Mines and Geology. Geologic Data Map No. 6. Sacramento. scale 1:750,000.
- Johnson R. 2005. (ACPW) pers. comm. regarding ACFCC fluvial sediment source and sediment budget methodology first year progress report.
- Jolly, Steve. 2005. Administrative Analyst, City of Hayward Fire Department. Personal communication, September 29, 2005.
- Jones & Stokes. 2001. Cultural Resources Inventory Report for the Habitat Mitigation Planning Sites, San Francisco International Airport Proposed Runway Reconfiguration Program. Prepared for San Francisco International Airport.

- Josselyn, M., B. Larsson, et al. (1993). An ecological comparison of an introduced marsh plant, *Spartina alterniflora*, with its native congener, *Spartina foliosa*, in San Francisco Bay. Tiburon, California, A Gaps in Knowledge Research Program, San Francisco Bay Estuary Project, Romberg Tiburon Centers, San Francisco State University: 47.
- Kessel, B. D., A. Rocque, et al. (2002). Greater Scaup (*Aythya marila*). *The Birds of North America, No. 650.* A. Poole and F. Gill. Philadelphia, Pennsylvania, The Birds of North America, Inc.
- Kinnetic Laboratories. 2001. Joint Stormwater Agency Project to Study Urban Sources of Mercury and PCBs. Kinnetic Laboratories, Inc. Santa Cruz, CA.
- Kinnetic Laboratories. 2002. Joint Stormwater Agency Project to Study Urban Sources of Mercury and PCBs and Organo-chlorine Pesticides. April 2002. Kinnetic Laboratories, Inc. Santa Cruz, CA.
- Kjelmyr, J., G. W. Page, et al. (1991). Shorebird numbers in wetlands of the Pacific Flyway: a summary of spring, fall, & winter counts in 1988, 1989, and 1990. Stinson Beach, CA, PRBO.
- Kopec, A. D. and J. T. Harvey (1995). "Toxic pollutants, health indices and population dynamics of harbor seals in San Francisco Bay, 1989-1992." *Moss Landing Marine Laboratories Technical Pub.* 96-4: 138.
- Krause, J. (2005). (CDFG) pers. comm. to S. Rottenborn at a meeting of the South Bay Salt Ponds Restoration Project Team, 10 January 2005.
- Krause, John. 2004. Biologist, California Department of Fish and Game. Personal communication. August.
- Kroeber AL. 1925. Handbook of the Indians of California. Bureau of American Ethnology Bulletin 78.
- Kroeber AL. 1959. *Ethnographic Interpretations: 9. Recent Ethnic Spreads*. University of California Publications in American Archaeology and Ethnology 47(3).
- Krone RB. 1979. Sedimentation in the San Francisco Bay System. In: Conomos TJ, editor. San Francisco Bay: The Urbanized Estuary. San Francisco, CA: Pacific Division, American Association for the Advancement of Science.
- Krone RB. 1996. Recent Sedimentation in the San Francisco Bay System. In: Hollibaugh JT, editor. San Francisco Bay: The Ecosystem: Pacific Division of the American Association for the Advancement of Science.
- Kushlan, J. A., M. J. Steinkamp, et al. (2002). *Waterbird conservation for the Americas: the North American Waterbird Conservation Plan, version 1.* Washington, D.C., Waterbird Conservation for the Americas.
- Kyle D. 2002. Historic Spots in California. Stanford University Press, Stanford, California.
- Lafferty, K. D. (2001). "Disturbance to wintering Western Snowy Plovers." *Biological Conservation* 101(3): 315-325.
- Lafferty, K. D., D. Goodman, et al. (2006). "Restoration of breeding by snowy plovers following protection from disturbance." *Biodiversity and Conservation* 15: 2217-2230.

Laine, 2005. Interview with Josh Hohn, EDAW, Inc.

Laine, T. (2005). (Alviso resident) pers. comm. to S. Rottenborn,11 January 2005 meeting.

- Lajoie KR. 1972. Sediments of the Continental Shelf between Point Arena and Monterey Bay. In Progress Report on the U.S.G.S. Quaternary Studies in the San Francisco Bay Area, Guidebook for Friends of the Pleistocene, 1972, by the U.S. Geological Survey staff and J.C. Cummins. On file at U.S. Geological Survey, Menlo Park.
- Larsson, B. C. (2000). Franciscan brine shrimp. Goals Project. 2000. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 151-152.
- Lawson, AC, 1908. The California earthquake of April 18, 1906: Report of the State Earthquake Investigation Commission (Volume I): Carnegie Institution of Washington Publication No. 87.
- Layne, V. L., R. J. Richmond, et al. (1996). "First nesting of Black Skimmers on San Francisco Bay." *Western Birds* 27(3): 159-162.
- Levy R. 1978. Costanoan. In *Handbook of North American Indians, Vol. 8*. Smithsonian Institution, Washington, D.C.
- Lidicker, W. Z. J. and D. G. Ainley (2000). Harbor seal, Phoca vitulina richardsi. Goals Project. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 243-246.
- Life Science!. 2003. South Bay Salt Ponds Initial Stewardship Plan. Prepared for U.S. Fish and Wildlife Service and California Department of Fish and Game.
- Life Science!. 2004. South Bay Salt Ponds Initial Stewardship Project: Environmental Impact Report/Environmental Impact Statement. Prepared for US Fish and Wildlife Service and California Department of Fish and Game.
- Light Air and Space Construction (LA&S). 2004. Mercury Sediment Background Sampling Report, Lower Guadalupe River Flood Protection Project, Alviso, California.
- Lightfoot KG. 1997. Cultural Construction of Coastal Landscapes: A Middle Holocene Perspective from San Francisco Bay. In *Archaeology of the California Coast during the Middle Holocene*, J.M. Erlandson and M.A. Glassow, eds. Perspectives in California Archaeology, Volume 4. Institute of Archaeology, University of California, Los Angeles.
- Lillard JB, Heizer RF, Fenenga F. 1939. *An Introduction to the Archaeology of Central California*. Sacramento: Sacramento Junior College, Department of Anthropology Bulletin 2.
- Lipscomb, DM, Taylor, Jr., AC. 1978. Noise Control: Handbook of Principles and Practices. Van Nostrand Rheinhold Company. New York, NY.
- Lonzarich, D. G. and J. J. Smith (1997). "Water chemistry and community structure of saline and hypersaline salt evaporation ponds in San Francisco Bay, California." *Calif Fish and Game* 83(3): 89-104.
- Lonzarich, D. J. (1989). Temporal and spatial variations in salt pond environments and implications for fish and invertebrates. San Jose, CA, San Jose State University.
- Luhdorff & Scalmanini Consulting Engineers. 2003. East Bay Plain Aquifer Test Project. South East Bay Plain and Niles Cone Groundwater Basin.

- Maffei WA. 2000. Summer Salt Marsh Mosquito, Aedes dorsalis. Goals Project. Baylands Ecosystem Species and Communities Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 167-168.
- Maffei WA. 2000. Washino's Mosquito, Aedes washinoi. Goals Project. Baylands Ecosystem Species and Communities Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 172-173.
- Maffei WA. 2000. Western Encephalitis Mosquito, Culex tarsalis. Goals Project. Baylands Ecosystem Species and Communities Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 173-177.
- Maffei WA. 2000. Winter Marsh Mosquito, Culiseta inornata. Goals Project. Baylands Ecosystem Species and Communities Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 177-179.
- Maffei WA. 2000. Winter Salt Marsh Mosquito, Aedes squamiger. Goals Project. Baylands Ecosystem Species and Communities Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Goals Project. San Francisco Bay Regional Water Quality Control Board: 169-172.
- Maffei, W. A. (2000). Reticulate water boatman. Goals Project. 2000. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 154-156.
- Magoon OT. 1966. Structural damage by tsunamis. Specialty Conference on Coastal Engineering. Santa Barbara, CA: American Society Civil Engineers.
- Margolin M. 1978. The Ohlone Way: Indian Life in the San Francisco and Monterey Bay Areas. Heyday Books, Berkeley.
- Marvin DiPasquale MC, Agee JL, Bouse RM, Jaffe BE. 2003. Microbial cycling of mercury in contaminated pelagic and wetland sediments of San Pablo Bay, California. Environmental Geology, 43(3): 260-267.
- Marvin-DiPasquale M, Unpublished. 2004. Microbial Mercury Cycling in San Francisco Bay Wetland Sediments: From Regions to Rhizospheres.
- Matsuda, Linda. 2005. Senior Administrative Analyst. City of Mountain View Fire Station. Personal communication, September 30, 2005.
- Maurer TC, Adelsbach TL. 2002. Phase 2 Report on Mercury and Trace Metal Concentrations in Sediment, Snails, and Fish from the Alviso Salt Evaporation Ponds, South San Francisco Bay, California.
- May C, Koseff J, Lucas L, Cloern J, Schoellhamer D. 2003. Effects of spatial and temporal variability of turbidity on phytoplankton blooms. Marine Ecology-Progress Series 254:111-128.
- May K, Abusaba K. 2007. Water Quality Approach Memorandum San Francisco, California: Prepared for: California State Coastal Conservancy, U.S. Fish and Wildlife Service, California Department of Fish and Game. May 31. 2007.

- McClelland LF, Keller JT, Keller GP, Melnick RZ. 1999. *Guidelines for Evaluating and Documenting Rural Historic Landscapes*. National Register Bulletin. Cultural Resources, National Park Service, U.S. Department of the Interior, Washington, D.C.
- McCulim, Shannon. 2004. Administrative Assistant, City of Fremont Fire Department. Personal communication, September 23, 2004.
- McKee L, et al. 2006. Concentrations and Loads of Mercury, PCBs, and PBDEs in the Lower Guadalupe River, San Jose, California: Water Years 2003, 2004, and 2005. A Technical Report of the Regional Watershed Program: SFEI Contribution #424. San Francisco Estuary Institute, Oakland, CA.
- McKee L, Ganju N, Schoellhammer D, Davis J, Yee D, Leatherbarrow J, Hoenicke R. 2002. Estimates of suspended-sediment flux entering San Francisco Bay from the Sacramento and San Joaquin Delta. San Francisco Estuary Institute. 28 p.
- McKee L. 2005. San Francisco Estuary Institute Storm Water Sampling in Guadalupe River and Coyote Creek. In: Laura Marshall (Brown and Caldwell) (Editor).
- McNicholl, M. K., P. E. Lowther, et al. (2001). Forster's Tern (Sterna forsteri). *The Birds of North America*. A. Poole and F. Gill, No. 595. Academy of Natural Sciences, Philadelphia, and American Ornithologists' Union, Washington, DC.
- Meighan CW. 1955. Archaeology of the North Coast Ranges, California. University of California Archaeological Survey Reports 30:1–39. Berkeley, CA.
- Menlo Park City School District. n.d. Menlo Park City School District Webpage (http://www.mpcsd.org/), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Metropolitan Transportation Commission. 2005. *Mobility for the Next Generation Transportation 2030 Plan for the San Francisco Bay Area. Final*. February 2005. Available <a href="http://www.mtc.ca.gov/planning/2030\_plan/downloads/final\_2030\_plan/0-T2030Plan-final\_FrontTOC.pdf">http://www.mtc.ca.gov/planning/2030\_plan/downloads/final\_2030\_plan/0-T2030Plan-final\_FrontTOC.pdf</a>>.
- Mid-Peninsula Regional Open Space District. (http://www.openspace.org/preserves/pr\_stevens\_creek.asp) for the Stevens Creek Nature Study Area). Accessed by Marie Galvin on January 24, 2007.
- Miles AK, et al. 2004. San Francisco Bay Estuary salt ponds progress report 2001-2003, USGS Priority Ecosystem Science Program USGS/USFWS (CNO) Science Support Program Unpubl. Rep., USGS Western Ecological Research Center, Sacramento, California.
- Miles AK, Ricca MA, Spring SE. 2005a. Progress Report for Mercury in Sediments of the Alviso and Eden Landing Salt Ponds - Results from Winter 2005 Sampling, US Geological Survey.
- Miles AK, Ricca MA, Spring SE, Stallings L. 2005b. Progress Report for Mercury in Sediments of the Alviso, Eden Landing, and Ravenswood Salt Ponds, US Geological Survey and Life Science! Inc.
- Milliken R. 1995. *A Time of Little Choice: The Disintegration of Tribal Life in the San Francisco Bay Region*. Ballena Press Anthropological Papers No. 43. Menlo Park.
- Milliken R. 1997. Ethnography of the Los Vaqueros Region. In *Native American History Studies for the Los Vaqueros Project: A Synthesis*. David Fredrickson et al., eds. Report Prepared for the Contra Costa Water District. On file, Anthropological Studies Center, Sonoma State University, Rohnert Park.
- Milliman JD, Emery KO. 1968. Sea Levels During the Past 35,000 Years. Science 162:1121-1123.

- Mitchell N. 1997. Protecting Landscapes: Contributions from Landscape Preservation to Management of Parks and Reserves. In *Making Protection Work: Proceedings of the Ninth [1997] Conference on Research and Resource Management in Parks and on Public Lands*, edited by David Harmon, 285-289. The George Wright Society, Hancock, Michigan.
- Moffatt & Nichol Engineers. 2004. South Bay Salt Pond Restoration Project, Urban Levee Flood Management Requirements (Draft). 45 (text) p.
- Moffatt & Nichol Engineers. 2005. Inventory of Water Conveyance Facilities: South Bay Salt Pond Restoration Project. California State Coastal Conservancy.
- Monsen NE, Cloem JE, Lucas LV. 2002. A comment on the use of flushing time, residence time, and age as transport time scales. Limnol Oceanogr 47(5):1545-1553.
- Moratto MJ. 1984. California Archaeology. Academic Press, San Francisco, CA.
- Morris C. 2005. Manager, United States Fish and Wildlife Service. Interview with Josh Hohn, EDAW, Inc.
- Morris. 2004. Manager, United States Fish and Wildlife Service. Telephone communication with Donna Plunkett, EDAW, Inc. regarding existing conditions at the project site.
- Morris. 2006 (January 21). Manager, United States Fish and Wildlife Service. Telephone communication with Marie Galvin and Sue Chau.
- Morris. 2006. Manager, United States Fish and Wildlife Service. Email to Michelle Orr. May 14.
- Morrison, R. I. G., R. E. Gill, Jr., et al. (2001). Estimates of shorebird populations in North America. Ottawa, Canada, Canadian Wildlife Service.
- Morrow P. 1978. *Drawbridge Field Study*. On file with the U.S. Fish and Wildlife Service, Don Edwards San Francisco Bay National Wildlife Refuge.
- Morrow P. 1984. *Cause and Effect in the Development of a Unique Lifestyle*. Unpublished Master's thesis, Department of Anthropology, California State University, Hayward.
- Morrow P. n.d. The Unique Hamlet of Drawbridge, California. *The Pacific Historian*. On file with the U.S. Fish and Wildlife Service, Don Edwards San Francisco Bay National Wildlife Refuge.
- Mountain View Los Altos High School District, 2003. MVLA High School District (http://www.mvla.net/), accessed by Suet Chau, EDAW, Inc.
- Mountain View- Whisman School District (MVWSD). n.d. Mountain View- Whisman School District District Schools Webpage (http://www.mvwsd.k12.ca.us/schools.htm), accessed by Suet Chau, EDAW, Inc., September 29, 2005.
- Mowbray, T. B. (2002). Canvasback (*Aythya valisineria*). *The Birds of North America, No. 659*. A. Poole and F. Gill. Philadelphia, Pennsylvania, The Birds of North America, Inc.
- Mruz E. 2006. pers. comm. regarding summer 2006 Ponds A17 and A16 water control structure management.
- Munro-Fraser JP. 1881. History of Santa Clara County, California. Alley, Bowen & Co., San Francisco.
- NASA Ames Research Center. 2002. *NASA Ames Development Project*. December 2002. Available < http://researchpark.arc.nasa.gov/PublicDocs/NADP\_Dec%2002.pdf>

- National Ocean and Atmospheric Administration. 2007. The National Geodetic survey 10 year plan. Mission, Vision and Strategy 2007 2017. Public Draft.
- National Park Service. 2000. National Register of Historic Places. Washington, D.C.
- National Research Council Committee on the Toxicological Effects of Methylmercury. 2000. Toxicological Effects of Methylmercury. In: N.A. Press (Editor), Washington, DC.
- Nelson NC. 1909. *Shellmounds of the San Francisco Bay Region*. University of California Publications American Archaeology and Ethnology Vol. 7 No. 4.
- Neuman, K. K., G. W. Page, et al. (2004). "Effect of mammalian predator management on Snowy Plover breeding success." Waterbirds 27(3): 257-263.
- Newark Unified School District (NUSD). n.d. Newark Unified School District Webpage (http://www.nusd.k12.ca.us/schools.html), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Northwest Hydraulic Consultants. 2002. Final Reconnaissance Report: Engineering and Environmental Reconnaissance Studies of the River Reach from UPRR to the Bay. Lower Guadalupe River Project.
- Offerman JK. 1985. Archaeological Survey Report, Landscaping Project along Routes 84 and 101 in San Mateo and Alameda Counties, 04-SM/Ala-101, 84, 04253-033231 (Caltrans). Report on file at the Northwest Information Center, Rohnert Park, California.
- Ogden Beeman & Associates, Ray B. Krone & Associates. 1992. Sediment Budget for San Francisco Bay. Report nr Final report prepared for the SF District Corps of Engineers. 25 pp. p.
- Orlando JL, Drexler JZ, Dedrick KG. 2005. South San Francisco Bay Tidal Marsh Vegetation and Elevation Surveys - Corkscrew Marsh, Bird Island, and Palo Alto Baylands, California, 1983. Sacramento, CA: US Geological Survey.
- Oros D, Hoover D, Rodigari F, Crane D, Sericano J. 2005. Levels and Distribution of Polybrominated Diphenyl Ethers in Water, Surface Sediments, and Bivalves from the San Francisco Estuary. Environmental Science & Technology, 39(1): 33-41.
- Page BM, 1989. Coast Range uplifts and structural valleys. in Wahrhaftig, C. and Sloan, D. (eds.) Geology of the San Francisco and Vicinity. 28th International Geological Congress Field Trip Guidebook T105, p. 30- 32.
- Page RR, Gilbert CA, Dolan SA. 1998. A Guide to Cultural Landscape Reports: Contents, Process, and Techniques. Park Historic Structures and Cultural Landscapes Program, Cultural Resource Stewardship and Partnerships. National Park Service, U.S. Department of the Interior, Washington, D.C.
- Page, G. and D. F. Whitcare (1975). "Raptor predation on wintering shorebirds." The Condor 77: 73-83.
- Page, G. W. (2001). Preliminary findings from shorebird use of South San Francisco Bay study, Unpublished information prepared for 7/26/01 Salton Sea meeting.
- Page, G. W. and L. E. Stenzel (1979). The breeding status of the Snowy Plover in California, California Department of Fish and Game, Nongame Wildlife Investigations Report, Project W-54-R-12, Job III-15.
- Page, G. W., L. E. Stenzel, et al. (1991). "Distribution and abundance of the Snowy Plover on its western North American breeding grounds." *Journal of Field Ornithology* 62(2): 245-255.
- Page, G. W., L. E. Stenzel, et al. (1999). "Overview of shorebird abundance and distribution in wetlands of the Pacific Coast of the contiguous United States." *Condor* 101: 461-471.

- Palo Alto Unified School District. n.d. Available http://www.pausd.paloalto.ca.us/community/about/background.shtml. Accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Payne S. 1987. Santa Clara County: Harvest of Change. Windsor Publications, Northridge.
- Post, Debby. 2005. Secretary, San Jose Fire Department. Personal communication, September 15, 2005.
- Powell M, Cloern J, Walters R. 1986. Phytoplankton spatial distribution in South San Francisco Bay: Mesoscale and small-scale variability. Estuarine Variability: Academic Press. p 369-383.
- Powell T, Cloern J, Huzzey L. 1989. Spatial and temporal variability in South San Francisco Bay (USA). 1. Horizontal distributions of salinity, suspended sediments, and phytoplankton biomass and productivity. Estuarine Coastal and Shelf Science 28(6):583-597.
- Powers S. 1877. *Tribes of California*. Contributions to North American Ethnology 3. Washington: U.S. Geographical and Geological Survey of the Rocky Mountain Region. Reprinted 1976.
- PWA (2006). South Bay Geomorphic Assessment. San Francisco, CA., Prepared for: California State Coastal Conservancy, U.S. Fish and Wildlife Service, California Department of Fish and Game.
- PWA, Brown and Caldwell, H. T. Harvey & Associates. in progress. Pond A8 Engineer's Report. Prepared for the Santa Clara Valley Water District, the California State Coastal Conservancy, and the U.S. Fish & Wildlife Service.
- PWA, H. T. Harvey & Associates, EDAW, Brown and Caldwell. 2005. Hydrodynamics and Sediment Dynamics Existing Conditions Report. San Francisco, CA.: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.
- PWA, H. T. Harvey & Associates, EDAW, Brown and Caldwell. 2005a. Flood Management and Infrastructure Existing Conditions Report. San Francisco, CA.: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.
- PWA, H. T. Harvey & Associates, EDAW, Brown and Caldwell. 2005b. Hydrodynamics and Sediment Dynamics Existing Conditions Report. San Francisco, CA.: Prepared for: California State Coastal Conservancy, U.S. Fish and Wildlife Service, California Department of Fish and Game.
- PWA, H. T. Harvey & Associates, et al. (2004). Initial Opportunities and Constraints Summary Report, South Bay Salt Pond Restoration Project. San Francisco, CA., Prepared for: California State Coastal Conservancy, U.S. Fish and Wildlife Service, California Department of Fish and Game.
- PWA, Phyllis Faber & Associates. 2003. Monitoring the Evolution of Restored Tidal Marshes in San Francisco Bay: Physical and Vegetation Monitoring Data For Warm Springs, Muzzi, & China Camp Marshes from 1981 to 2003. Prepared for The Bay Institute. Report nr PWA#1575.
- PWA. 1987. Hydrologic Factors in the Palo Alto Yacht Harbor Restoration. Report nr PWA#406.
- PWA. 2004. Cooley Landing Salt Pond Restoration Year-3 Monitoring Report. Prepared for Star-Link Logistics, Inc., North Carolina. 24 plus appendices p.
- PWA. 2006a. Flood Analyses Report. San Francisco: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game. 60 p.
- PWA. 2006b. Hydrodynamic Modeling Report: Alternatives Analysis. San Francisco, CA.: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.

- PWA. 2006c. South Bay Geomorphic Assessment. San Francisco, CA.: Prepared for: California State Coastal Conservancy, US Fish and Wildlife Service, California Department of Fish and Game.
- Ramirez, Dora. 2005. Administrative Assistant. Union City Fire Department. Personal communication, September 29, 2005.
- Ravenswood City School District (RCSD). 2004. Ravenswood City School District Webpage (http://www.ravenswood.k12.ca.us/General%20Information.htm), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Ray, M. S. (1919). "More summer birds of San Francisco County." Condor 18: 222-27.
- Redwood City School District. n.d. Redwood City School District Schools Webpage (http://rcsd.ca.campusgrid.net/home/Schools), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Redwood City. 2004. Redwood City Fire Department (http://www.redwoodcity.org/fire/) accessed via internet by Mary Laux, EDAW, Inc., on September 15, 2004.
- Redwood City. n.d. *History of Redwood City*. Available <a href="http://classic.redwoodcity.org/about/local\_history/exhibits/redwood\_city/rwc\_history.httml">http://classic.redwoodcity.org/about/local\_history/exhibits/redwood\_city/rwc\_history.httml</a> Accessed August 2006.
- Rees DM, Nielsen LT. 1947. On the biology and control of Aedes dorsalis (Meigen) in Utah, Proc. N.J. Mosq. Exterm. Assoc.: 34:160-165.
- Regional Water Quality Control Board. 2007. Total Maximum Daily Load for PCBs in San Francisco Bay: Proposed Basin Plan Amendment and Staff Report, California Regional Water Quality Control Board, San Francisco Region.
- Rintoul, C., N. Warnock, et al. (2003). "Breeding status and habitat use of Black-necked Stilts and American Avocets in South San Francisco Bay." *Western Birds* 34(1): 2-14.
- Robinson, J. A., J. M. Reed, et al. (1999). Black-necked Stilt (Himantopus mexicanus). *The Birds of North America*.
  A. P. a. F. Gill. Washington, DC., Academy of Natural Sciences, Philadelphia, and American Ornithologists' Union, Washington, DC. 449.
- Robinson, J. A., L. W. Oring, et al. (1997). American Avocet (Recurvirostra americana). *The Birds of North America*. A. P. a. F. Gill, Academy of Natural Sciences, Philadelphia, and American Ornithologists' Union, Washington, DC. 275.
- Rode, Pete. 2004. Captain, Santa Clara County Sheriff's Department. Personal communication, September 16, 2004.
- Rodgers, J. A., Jr. and H. T. Smith (1995). "Set-back distances to protect nesting bird colonies form human disturbance in Florida." *Conservation Biology* 9: 89-99.
- Romic Environmental Technologies Corp. 1993. *The History of East Palo Alto*. Available < http://www.epa.net/info/epa\_history.html> Accessed August 2006.
- Rosenthal J. 2001. Archaeological Survey and Extended Phase I/Phase II Excavations at CA-ALA-485 and -486 in the Baumberg Ecological Mitigation Tract, Alameda county, California. Report prepared for Army Corps of Engineers by Far Western Anthropological Research Group, Inc.
- Ross RM, Oros DR. 2004. Polycyclic Aromatic Hydrocarbons in the San Francisco Estuary Water Column: Sources, Spatial Distributions, and Temporal Trends (1993-2001). Chemosphere, 57: 909-920.

- Rubega, M. A. and J. A. Robinson (1997). Water salinization and shorebirds: emerging issues. Conservation and management of shorebirds in the western Great Basin of North America. International Wader Studies 9. N. W. J. M. Reed, and L. W. Oring. 9: 45-54.
- Ruhlen, T., D., S. Abbott, et al. (2003). "Evidence that human disturbance reduces snowy plover chick survival." *Journal of Field Ornithology* 74(3): 300-304.
- Ruth and Going Inc., Cooper-Clark Associates, Krone RB, Cheney MH. 1980. Causes of Sedimentation at Santa Clara County Marina, Alviso and Remedial Measures. Draft Report. Prepared for the County of Santa Clara.
- RWQCB SFR. 2005. Order No. R2-2005-0003 Waste Discharge Requirements for: Cargill Pond A18 Low Salinity Salt Pond. Santa Clara County: Cargill Incorporated.
- Salinas, Julio. 2004. Staff Toxicologist, Office of Health Hazard Assessment, Sacramento, CA. Telephone conversation with Kurt Legleiter of EDAW regarding exposure period for determining heath risk. August 3, 2004.

San Francisco Bay Area Wetlands Ecosystem Goals Project. 1999. Baylands Ecosystem Habitat Goals Report.

San Francisco Bay Conservation and Development Commission (BCDC). 1993. The Comprehensive Conservation and Management Plan (CCMP).

San Francisco Bay Conservation and Development Commission (BCDC). 2002. The Bay Plan.

San Francisco Bay Joint Venture. 2001. Implementation Strategy.

San Francisco Bay Joint Venture. 2004. West Nile virus strategy and communications plan. Unpublished report.: 13.

San Francisco Bay Regional Water Quality Control Board. 2003. Basin Plan.

- San Francisco Bay Regional Water Quality Control Board. 2006. Mercury in San Francisco Bay: Proposed Basin Plan Amendment and Staff Report for Revised Total Maximum Daily Load (TMDL) and Proposed Mercury Water Quality Objectives, California Environmental Protection Agency, Oakland, California.
- San Francisco Estuary Institute. 2005. The Pulse of the Estuary: Monitoring and Managing Water Quality in the San Francisco Estuary. SFEI Contribution 411., Oakland, CA.
- San Francisco Estuary Institute. 2006 [Accessed]. Wetland Tracker Projects. Available at < <u>http://www.wetlandtracker.org/GISInfoCatalog/servlet/org.sfei.GISInfoCatalog.UserInterface?directive=lis</u> <u>tprojects&listall=yes</u>>.

San Mateo County Transit District. 2005. SamTrans Bus Route Map.

- Sandoval JS. 1988. *Mt. Eden Cradle of the Salt Industry in California*. Mt. Eden Historical Publishers, Hayward, CA.
- Santa Clara County Bird Data (Unpublished). Data compiled by William G. Bousman for the Santa Clara Valley Audubon Society.
- Santa Clara County. 1994. Santa Clara County General Plan. Available: < http://www.sccgov.org/SCC/docs%2FPlanning%2C%200ffice%20of%20%28DEP%29%2Fattachments% 2F631321pl\_GP\_Book\_A.pdf>. December 20.

- Santa Clara County. 2003. Section B-11. Chapter VIII, Control of Noise and Vibration (Ord. No. NS-517.72, § 2, 4-15-03). Available: <a href="http://www.sccgov.org/SCC/docs/scc">http://www.sccgov.org/SCC/docs/scc</a> ordinance/TOC056.HTM>.
- Santa Clara County. 2004. Santa Clara County Office of the Sheriff (http://www.sccgov.org/site/0,4760,sid%253D12655,00.html) accessed via internet by Mary Laux, EDAW, Inc., on September 15, 2004.
- Santa Clara Valley Transportation Authority. 2006. Bus and Rail Map. (July).
- Santa Clara Valley Urban Runoff Pollution Prevention Program. 2002. Case Studies Involving Elevated Levels of PCBs in Strom Drain Sediments in San Jose, California, EOA, Inc., Oakland, California.
- Santa Clara Valley Water District. 1997. Integrated Water Resources Plan Final Report.
- Santa Clara Valley Water District. 2001. Lower Guadalupe River Planning Study: Engineers Report.
- Santa Clara Valley Water District. 2001. Santa Clara Valley Water District Groundwater Management Plan.
- Santa Clara Valley Water District. 2003. Watershed Characteristics Report. Santa Clara Valley Water District (SCVWD).
- Santa Clara Valley Water District. 2005a. Groundwater Conditions 2002/2003.
- Santa Clara Valley Water District. 2005b. Urban Water Management Plan 2005.
- Sayce, K. (1988). Introduced Cordgrass, *Spartina alterniflora* Loisel in Saltmarshes and Tidelands of Willapa Bay, Washington, U.S. Fish and Wildlife Service: 70.
- Schaaf & Wheeler. 2004. Alviso Slough Tidal Prism Enhancement Project
- Schemel LE. 1995. Measurements of salinity, temperature, and tides in South San Francisco Bay, California, at Dumbarton Bridge: 1990-1993 water years. US Geological Survey. Report nr Open-File Report 98-650.
- Schenck WE. 1926. Historic Aboriginal Groups of the California Delta Region. University of California Publications in American Archaeology and Ethnology. Volume 23(2) pp. 123–146. University of California Berkeley.
- Schmidt DA, Burgmann R. 2003. Time-dependent uplift and subsidence in the Santa Clara Valley, from a large interferometric synthetic aperture radar data set. Journal of Geophysical Research Solid Earth 108:2416.
- Schmidt, KM, Ellen SD, Haugerud RA, and Peterson DM. 1995. Breaks in pavement and pipes as indicators of range-front faulting resulting from the 1989 Loma Prieta earthquake near the southwest margin of the Santa Clara Valley, California: U.S. Geological Survey Open-file Report 95-820, 18 p., 2 plates.
- Schoellhamer D. 1996. Factors affecting suspended-solids concentrations in South San Francisco Bay, California. Journal of Geophysical Research Oceans 101(C5):12087-12095.
- Schoellhamer D. 2005. pers. comm. regarding addition of Coyote Creek USGS SSC monitoring station.
- Schoellhamer, D., J. Lacy, et al. (2005). Draft Science Synthesis. Issue 2. Sediment management: Creating desired habitat while preserving existing habitat.
- Schummer, M. L. and W. R. Eddleman (2000). "Effects of disturbance on activity and energy budgets of migrating waterbirds in south-central Oklahoma." *J. Wildl. Manage.* 67(4): 789-795.

- Schwarzbach S, Adelsbach T. 2003. Field assessment of avian mercury exposure in the Bay-Delta ecosystem. Final Report to the California Bay Delta Authority, pp. 30.
- Shaver, R., 2007. South Bay Salt Ponds Restoration Project Draft Environmental Impact Statement / Environmental Impact Report (Comment letter on public review draft). In: C. Morris (Editor). Alameda County Water District, Fremont, California.
- Shuford, D. W. and D. P. Craig (2002). . Status assessment and conservation recommendations for the Caspian Tern (*Sterna caspia*) in North America. Portland, OR, U.S. Fish and Wildlife Service.
- Siegel SW, Bachand PAM. 2002. *Feasibility Analysis, South Bay Salt Pond Restoration*. San Rafael, California: Wetlands and Water Resources. 228 p.
- Smart, R. M. and J. W. Barko (1978). "Influence of sediment salinity and nutrients on the physiological ecology of selected salt marsh plants." *Estuarine and Coastal Marine Science* 7: 487-495.
- South Bay Salt Pond Restoration Project. 2005. ISP 2005 Self-monitoring Data. Receiving water monitoring, Pond A16 discharge monitoring, Pond A14 discharge monitoring, Pond A7 discharge monitoring, Pond A3W discharge monitoring, Pond A2W discharge monitoring. http://www.southbayrestoration.org/Monitoring.html.
- Specialty Solid Waste and Recycling. n.d. Specialty Solid Waste and Recycling About Us Webpage (http://www.sswr.com/about.html), accessed by Suet Chau, EDAW, Inc., September 30, 2005.
- Spendelow, J. A. and S. R. Patton (1988). National atlas of coastal waterbird colonies in the contiguous United States: 1976-1982. U.S. Fish and Wildlife Service Biological Report 88(5). Washington, D.C., U.S. Fish and Wildlife Service.
- Stallings L. 2004. Discussions on Pond A8 ISP mercury monitoring. In: M.B.B.a. Caldwell) (Editor), email.
- State of California. 1976. California Inventory of Historic Resources. Office of Historic Preservation. On file, Northwest Information Center.
- State of California. 1989. Survey of Surveys (historic and architectural resources). Department of Parks and Recreation, Office of Historic Preservation. On file, Northwest Information Center.
- State of California. 1992. California Points of Historical Interest. Department of Parks and Recreation, Office of Historic Preservation. On file, Northwest Information Center.
- State of California. 1996. California Historical Landmarks. Department of Parks and Recreation, Office of Historic Preservation, Sacramento.
- State of California. 2000. Directory of Properties in the Historical Resources Inventory. On file, Northwest Information Center.
- State of California. 2001. California Register of Historical Resources. On file, Northwest Information Center.
- State of California. 2006. http://www.oes.ca.gov/Operational/OESHome.nsf/1?OpenForm.
- Steckler, Craig. 2004. Chief of Police, City of Fremont Police Department. Personal communication, September 15, 2004
- Steere, J. T. and N. Schaefer (2001). *Restoring the estuary: implementation strategy of the San Francisco Bay Joint Venture*. Oakland, California, San Francisco Bay Joint Venture.

- Stenzel, L. E. and G. W. Page (1988). "Results of the first comprehensive shorebird census of San Francisco and San Pablo bays." *Wader Study Group Bulletin* 54: 43-48.
- Stenzel, L. E. and G. W. Page (1989). Results of the 16-18 April 1988 shorebird census of San Francisco and San Pablo Bays. Stinson Beach, CA, PRBO: 18.
- Stenzel, L. E., C. M. Hickey, et al. (2002). "Abundance and distribution of shorebirds in the San Francisco Bay area." Western Birds 33(2): 69-98.
- Stenzel, L. E., J. E. Kjelmyr, et al. (1989). Results of the first comprehensive shorebird census of northern and central California coastal wetlands 8-12 September 1988. Stinson Beach, CA, PRBO.
- Stewart, Greg. 2004. Lieutenant, Union City Police Department. Personal communication, September 14, 2004.
- Stoffer P. 2002. Rocks and Geology in the San Francisco Bay Region. U.S. Department of the Interior, U.S. Geological Survey, Bulletin 2195.
- Stralberg, D., N. Warnock, et al. (2003). Predicting the effects of habitat change on South San Francisco Bay bird communities: An analysis of bird-habitat relationships and evaluation of potential restoration scenarios. Habitat Conservation Model: Phase One. Stinson Beach, CA, PRBO: 112.
- Stralberg, D., V. Toniolo, et al. (2004). Potential Impacts of Non-native Spartina Spread on Shorebird Populations in South San Francisco Bay: Final Report to Coastal Conservancy Invasive Spartina Project Contract #02-212. Stinson Beach, CA, PRBO Conservation Science: 61.
- Strickman D. 2005. Memo summarizing a meeting with the U.S. Army Corps of Engineers concerning mosquito habitats and the South Bay Shoreline Study. San Jose, CA, Santa Clara County Vector Control.
- Strong, C. M. (2003). Coyote Creek flood control project Reach 1A waterbird pond monitoring program 1992-2003 final report. Prepared for the Santa Clara Valley Water District.
- Strong, C. M. (2004). A summary of nesting waterbirds in the San Francisco Bay, from 1982 to 2004. Unpubl. report, San Francisco Bay Bird Observatory, Alviso, California. Alviso, San Francisco Bay Bird Observatory.
- Strong, C. M., N. Wilson, et al. (2004). Western Snowy Plover numbers, nesting success, and avian predator surveys in the San Francisco Bay, 2004. Unpubl. report. Alviso, San Francisco Bay Bird Observatory.
- Strong, C. M., Spear L., et al. (2004). Forster's Tern, Caspian Tern, and California Gull colonies in the San Francisco Bay: habitat use, numbers and trends, 1982-2003. Submitted.
- Sunnyvale School District. n.d. Sunnyvale School District School Sites Webpage ((http://www.sesd.org/)), accessed by Suet Chau, EDAW, Inc., September 29, 2005.
- Swarth, C. W., C. Akagi, et al. (1982). The distribution patterns and ecology of waterbirds using the Coyote Hills salt ponds: 75.
- Takekawa, J. Y., A. K. Miles, et al. (2005). South Bay Salt Ponds Restoration Project Short-term Data Needs, 2003-2005. Unpublished Final Draft. Vallejo, CA, U. S. Geological Survey: 267.
- Takekawa, J. Y., A. K. Miles, et al. (2006). "Trophic structure and avian communities across a salinity gradient in evaporation ponds of the San Francisco Bay estuary." *Hydrobiologia* 567: 307-327.
- Takekawa, J. Y., C. Lu, et al. (2001). "Avian communities in baylands and artificial salt evaporation ponds of the San Francisco Bay estuary." *Hydrobiologia* 466: 317-328.

- Takekawa, J. Y., J. M. Alexander, et al. (2000). Waterfowl and shorebirds of the San Francisco Estuary. Goals Project. Baylands Ecosystem Species and Community Profiles: Life Histories and Environmental Requirements of Key Plants, Fish and Wildlife. P. R. Olofson. Oakland, CA, San Francisco Bay Area Wetlands Ecosystem Goals Project. San Francisco Bay Regional Water Quality Control Board: 309-316.
- Tano, Erika. 2005. Principal Office Assistant. Sunnyvale Department of Public Safety. Personal communication, October 5, 2005.
- Telford AD. 1958. "The pasture Aedes of Central and Northern California. Seasonal History." *Ann. Ent. Soc. Amer.* 51: 360-365.
- TerraPoint. 2005. Project Report, USGS South Bay Restoration Project. 33 p.
- Tetra Tech Inc. 2004. Guadalupe River Watershed Mercury TMDL Project, Technical Memorandum 4.3, Draft Final Conceptual Model Report.
- The Oakland Athletics Baseball Company. (2007). Preliminary Draft Ballpark Village Community Specific Plan. November 8.
- Thomas MA, et al. 2002. Mercury contamination from historic mining in water and sediment, Guadalupe River and San Francisco Bay, California. Geochemistry: Exploration, Environment, Analysis, 2(3): 211-217.
- Toppozada TR, and Borchardt G. 1998. Re-evaluation of the 1836 "Hayward Fault" earthquake and the 1838 San Andreas fault earthquake: Bulletin Seismological Society of America. v. 88. p. 140-159.
- Toppozada TR, and Parke DL. 1982. Areas damaged by California earthquakes. 1900-1949: Annual Technical Report - Fiscal Year 1981-1982. California Division of Mines and Geology. Open File Report 82-17 SAC. 65p.
- Toppozada TR, Real CR. and Parke DL. 1981. Preparation of isoseismal maps and summaries of reported effects for pre-1900 California earthquakes: Annual Technical Report Fiscal Year 1980-1981, California Division of Mines and Geology. Open File Report 81-11 SAC. 182 p.
- Tora, Ursula. 2004. Menlo Park Fire Protection District, Administrative specialist. Personal communication, September 13, 2004.
- Townley SD, and Allen MW. 1939. Descriptive catalog of earthquakes of the Pacific coast of the United States. Bulletin of the Seismological Society of America. 29. p. 1–297.
- Trost, R. E. and M. S. Drut (2005). Pacific Flyway data book; waterfowl harvests and status, hunter participation and success, and certain hunting regulations in the Pacific Flyway and United States. Portland, Oregon, U.S. Fish and Wildlife Service.
- Trulio, L. A., J. C. Callaway, et al. (2004). South Bay Salt Pond Restoration Project Science Strategy: A Framework for Guiding Scientific Input into the Restoration Process.
- Tsai P, Hoenicke R, Yee D, Baker J, Bamford H. 2005. San Francisco Bay Atmospheric Deposition Pilot Study Part
  3: Dry Deposition of PAHs and PCBs. SFEI Contribution #408., San Francisco Estuary Institute and Chesapeake Biological Laboratory, University of Maryland Center for Environmental Science.
- Tucci, L., C. Strong, et al. (2006). Western Snowy Plover population, nesting success, and predator surveys in the San Francisco Bay; 2005 breeding season. Alviso, California, San Francisco Bay Bird Observatory.
- Tudor Engineering Company. 1973. Baylands Salt Water Flood Control Planning Study. Tudor Engineering Company.

- Tvedt S. 1975. *New Chicago: Land Promotion in Alviso, 1890-1891*. Paper on file, California Room, San Jose Public Library, San Jose, California.
- Union Sanitary District (USD). 2004. Our Mission, Facts, and History (http://www.unionsanitary.com/mission.htm), accessed by Suet Chau, EDAW, Inc., September 28, 2005.
- United States Army Corps of Engineers. 1984. San Francisco Bay: Tidal Stage vs. Frequency Study. San Francisco District.
- United States Army Corps of Engineers. 1988. San Francisco Bay Shoreline Study: Southern Alameda and Santa Clara Counties, interim. US Army Corps of Engineers.
- United States Army Corps of Engineers. 1989. Office Report San Mateo and Northern Alameda Counties Interim San Francisco Bay Shoreline Study. USACE (US Army Corps of Engineers), San Francisco District. 179 p.
- United States Army Corps of Engineers. 1992. Letter Report: San Francisco Bay Shoreline Study. US Army Corps of Engineers.
- United States Army Corps of Engineers. 2004. South San Francisco Bay Shoreline Study Project. Section 905(b) (WRDA 86) Analysis.
- United States Census Bureau. 2005. Available online at: http://factfinder.census.gov/home/saff/main.html?\_lang=en Accessed by Josh Hohn, EDAW, Inc.
- United States Census Bureau. 2006 (June 8 last revised). State and County Quick Facts for Alameda County. Available <u>http://quickfacts.census.gov/qfd/states/06/06001.html</u>.
- United States Census Bureau. 2006 (June 8 last revised). State and County Quick Facts for San Mateo County. Available <u>http://quickfacts.census.gov/qfd/states/06/06081.html</u>.
- United States Census Bureau. 2006 (June 8 last revised). State and County Quick Facts for Santa Clara County. Available <u>http://quickfacts.census.gov/qfd/states/06/06085.html</u>.
- United States Environmental Protection Agency (USEPA). 2006 (updated). *National Ambient Air Quality Standards*. Available at http://www.epa.gov/air/criteria.html. Accessed July 2006.
- United States Environmental Protection Agency. 1998. Long Term Management Strategy for Dredge Material.
- United States Environmental Protection Agency. 1999. *Record of Decision Long-Term Management Strategy for the Placement of Dredged Material in the San Francisco Bay Region*. July 1999. Available at < http://www.spn.usace.army.mil/ltms/rod799.pdf>
- United States Environmental Protection Agency. 2004. Draft Aquatic Life Water Quality Criteria for Selenium 2004. EPA-822-D-04-001, Washington, D.C.
- United States Fish and Wildlife Service (2001). Letter from the US Fish and Wildlife Service dated March 20, 2001. Bay Conservation and Development Commission.
- United States Fish and Wildlife Service and California Department of Fish and Game. 2003. South Bay Salt Ponds Initial Stewardship Plan.
- United States Fish and Wildlife Service. 2002. Don Edwards San Francisco Bay National Wildlife Refuge Hunting and Fishing.

- United States Fish and Wildlife Service. 2004. Centralized Library Statewide Policies. Available at http://http://policy.fws.gov
- United States Fish and Wildlife Service. 2005 (September). Banking on Nature 2004: The Economic Benefits to Local Communities of National Wildlife Refuge Visitation.
- United States Fish and Wildlife Service. 2005. 2004 Annual Self-Monitoring Report for Alviso Ponds within South San Francisco Bay Low Salinity Salt Ponds. Alameda, Santa Clara, and San Mateo Counties. Order No. R2-2004-0018, WDID No. 2 019438007.

United States Fish and Wildlife Service. 2006. A16 Operation Plan 2006.

- United States Geological Survey, Unpublished Data. 2005. Preliminary data collected under contract to the California Coastal Conservancy for use by the South Bay Salt Ponds Restoration Project.
- United States Geological Survey. 2004a. Continuous Monitoring in the San Francisco Bay and Delta http://sfbay.wr.usgs.gov/access/Fixed\_sta/. United States Geological Survey (USGS).

United States Geological Survey. 2004b. Surface Water Data for the USA: Monthly Streamflow Statistics

United States Geological Survey. 2004c. Water Quality of the San Francisco Bay http://sfbay.wr.usgs.gov/access/wqdata/. United States Geological Survey (USGS).

United States Geological Survey. 2004e. Surface Water Data for the USA: Monthly Streamflow Statistics

- United States Geological Survey. 2005 (February) Tsunami Record from the Great 1906 San Francisco Earthquake. Available < http://walrus.wr.usgs.gov/tsunami/1906.html>. Accessed July 20, 2005.
- United States Geological Survey. 2005. South Bay Salt Ponds Restoration Project Short-term Data Needs, 2003-2005. Vallejo, California.

United States Geological Survey. USGS Water Data for the Nation. (http://nwis.waterdata.usgs.gov).

United States Navy. n.d. Naval Air Station, Moffett Field Silver Anniversary 1933 - 1958.

- Updike RG. Egan JA, Moriwaki Y, Idriss IM, and Moses TL. 1988. A model for earthquake-induced translatory landslides in Quaternary sediments: Geological Society of America Bulletin, v.100. May. pp.783-792.
- URS. 2002. Proposed SFO Runway Reconfiguration Project, Predicted changes in hydrodynamics, sediment transport, water quality, and aquatic biotic communities associated with SFO runway reconfiguration. Alternative BX-6. Prepared for the City and County of San Francisco and the Federal Aviation Administration.
- URS. 2003. Proposed SFO Runway Reconfiguration Project, Final Technical Report: Predicted changes in hydrodynamics, sediment transport, water quality, and aquatic biotic communities associated with SFO runway reconfiguration. Alternative BX-6, A3 and BX-R. Prepared for the City and County of San Francisco and the Federal Aviation Administration.
- Veneklasen, Paul S., & Associates. 1973. Noise Insulation Problems in Buildings. As Cited in State of California Department of Transportation, Division of Aeronautics. 2002 (January). California Airport Land Use Handbook. Available at < www.dot.ca.gov/hq/planning/aeronaut/htmlfile/landuse.html > Accessed: July 2005.
- Ver Planck WE. 1958. Salt in California. Division of Mines, Bulletin 175. San Francisco: Department of Natural Resources.

- Vogel, Jim. Recreation Planner. 2005 (July 18). (EDAW) per comm.. regarding peak recreational use periods.
- Wallace WJ. 1978. Northern Valley Yokuts. In *Handbook of North American Indians, Vol. 8*. Smithsonian Institution, Washington, D.C.
- Walters RA, Cheng RT, Conomos TJ. 1985. Time scales of circulation and mixing processes of San Francisco Bay waters. Hydrobiologia 129: p13-36.
- Warnock, N. (2004). Managing salt ponds to protect migratory bird diversity and abundance. Unpublished science synthesis for the Science Team of the South Bay Salt Pond Restoration Project.
- Warnock, N., G. W. Page, et al. (1995). "Non-migratory movements of Dunlins on their California wintering grounds." Wilson Bulletin 107: 131-139.
- Warnock, N., G. W. Page, et al. (1997). "Local survival of Dunlin wintering in California." Condor 99: 906-915.
- Warnock, N., G. W. Page, et al. (2002). "Management and conservation of San Francisco Bay salt ponds: effects of pond salinity, area, tide, and season on Pacific Flyway waterbirds." *Waterbirds* 25: 79-92.
- Warnock, S. E. and J. Y. Takekawa (1995). "Habitat preferences of wintering shorebirds in a temporally changing environment: Western Sandpipers in the San Francisco Bay estuary." *Auk* 112(4): 920-930.
- Warwick, R. M. and R. Price (1975). "Macrofauna production in an estuarine mud flat." *Journal of the Marine Biological Association of the United Kingdom* 55(1): 1-18.
- Washino RK, Jensen T. 1990. "Biology, ecology, and systematics of Aedes dorsalis, Ae. melanimon, and Ae. campestris in western North America. Univ. Calif." Ann. Rep. Mosq. Cont. Res (40-41).
- Water Resources & Information Management Engineering Inc. 2005. Niles Cone and South East Bay Plain Integrated Groundwater and Surface water Model (NEBIGSM) - Model Development and Calibration.
- Watson EB. 2004. Changing elevation, accretion, and tidal marsh plant assemblages in South San Francisco Bay tidal marsh. Estuaries 27(4):684-698.
- Watt L. 2005. South Bay Salt Pond Restoration Project Historic Context Report. Prepared for California State Coastal Conservancy, U.S. Fish & Wildlife Service, and the California Department of Fish & Game. Report on file, EDAW, Inc., San Francisco, California.
- Weaver, Verna. 2006. Traffic Checker. City of San Jose Department of Transportation. Personal Communication with Suet Chau, EDAW. 14 September 2006.
- Wells, L. E. and M. Gorman (1994). Late Holocene environmental variability in the upper San Francisco Estuary as reconstructed from tidal marsh sediments. *Proceedings of the Eleventh Annual Pacific Climate (PACLIM) Workshop Technical Report 40.* Interagency Ecological Program. Sacramento, CA.
- Wentworth CM. 1997. General distribution of geologic materials in the San Francisco Bay region, California: a digital database, http://geopubs.wr.usgs.gov/open-file/of97-744/.
- Wetlands Research Associates. 2000. Annual Monitoring Report Preliminary Results Following Introduction of Full Tidal Conditions Year 5. San Rafael, CA: Prepared for: Cargill Salt Company for submission to: US Army Corps of Engineers COE Permit # 19009E98. 24 p.
- White, B. C. (1995). The shorebird foraging response to the eradication of the introduced cordgrass, *Spartina alterniflora*. San Francisco, CA, San Francisco State University: 60.

Wiener JG, Krabbenhoft DP, Heinz GH, Scheuhammer AM. 2003. Chapter 16, Ecotoxicology of Mercury. In: D.J. Hoffman, B.A. Rattner, G.A. Burton, Jr. and J. Cairns, Jr. (Editors), Handbook of Ecotoxicology. CRC Press, Boca Raton, Florida, pp. 409-463.

Willard RH. 1988. Alameda County, California Crossroads. Windsor Publications, Inc.

- Willey GR, Phillips P. 1958. Method and Theory in American Archaeology. Chicago: University of Chicago Press.
- William R. DeJager, US Army Corps of Engineers, Email communication on November 17, 2006.
- Williams PB, Orr MK, Garrity NJ. 2002. Hydraulic geometry: A geomorphic design tool for tidal marsh channel evolution in wetland restoration projects. Restoration Ecology 10(3):577-590.
- Witter Robert C. and others, 2006. Maps of Quaternary Deposits and Liquefaction Susceptibility in the Central San Francisco Bay Region. California In cooperation with the California Geological Survey. Geology by Robert C. Witter, Keith L. Knudsen, Janet M. Sowers, Carl M. Wentworth, Richard D. Koehler, and Carolyn E. Randolph; Digital database by Carl M. Wentworth, Suzanna K. Brooks, and Kathleen D. Gans, Geological Survey Open-File Report 2006-1037. Version 1.1.
- Woodall, Angela. 2006 (June 24). Newark approves golf course plan. Published in the Oakland-Tribune.
- Woodward-Lundgren & Associates. 1971. Soil and Geologic Data Collection. Bay Lands Flood Control Planning Study.
- Wright SA, Schoellhamer DH. 2004. Trends in the Sediment Yield of the Sacramento River, California, 1957 2001. San Francisco Estuary and Watershed Science 2(2).
- Yasue, M., J. L. Quinn, et al. (2003). "Multiple effects of weather on the starvation and predation risk trade-off choice of feeding location in Redshanks." *Functional Ecology* 17: 727-736.
- Youd TL, and Hoose SN. 1978. Historic ground failures in Northern California triggered by earthquakes: USGS Professional Paper 993.
- Youd TL, and Perkins DM. 1978. Mapping of Liquefaction induced ground failure potential: Journal of the Geotechnical Engineering Division. American Society of Civil Engineers. v.104, n.4, pp. 433-446.
- Zhu, Yifang, W. C. Hinds, S. Kim, and S. Shen. 2002. Study of Ultrafine Particles Near a Major Highway with Heavy-duty Diesel Traffic. Atmospheric Environment 36:4323-4335.