

**APPENDIX I**  
**BIBLIOGRAPHY**

## APPENDIX I:

### BIBLIOGRAPHY

- American Society of Civil Engineers, 2001. *Linking Stormwater BMP Designs and Performance to Receiving Water Impact Mitigation*. Proceedings of an Engineering Foundation Conference, Editor, Ben R. Urbonas. August.
- Amphion Environmental, Inc., 1995. *Fire Hazard Mitigation Program & Fuel Management Plan for the East Bay Hills*. Prepared for East Bay Hills Vegetation Management Consortium. May.
- Applegate, Oregon Fire Plan. <http://www.wildfireprograms.com/search.html?displayId=237>
- Association of Bay Area Governments, 2005. *Taming Natural Disasters: Multi-Jurisdictional Local Government Hazard Mitigation Plan for the San Francisco Bay Area*. March.
- Brownfield, Nancy and Sanders, Dale, 1987. *Pest Management Policies and Practices for East Bay Regional Park District, Resolution #1987-11-325*. October.
- Brownfield, Nancy, 2005. *2004 Annual Analysis of Pesticide Use East Bay Regional Park District*. October.
- Bush, L. 2006. *Grazing Handbook: A Guide for Resource Managers in Coastal California*. Sotoyome Resource Conservation District. Santa Rosa, CA. 68 pp.
- Caldecott Corridor Committee, 2001. *Resource Management Plan for the Caldecott Wildlife Corridor*. September.
- California Air Resources Board, 2008. <http://www.arb.ca.gov/DRDB/BA/CURHTML/REG-5>.
- California Department of Food and Agriculture. 2008. *Plant Quarantine Manual Section 3700. Oak Mortality Disease Control*. State Miscellaneous Ruling.
- California Department of Forestry and Fire Protection, 2006. *General Guidelines for Creating Defensible Space*. Adopted by State Board of Forestry and Fire Protection (BOF) on February 8.
- California Department of Forestry, 1980. *Fire Safety Guides for Residential Development in California*. May.
- California Department of Forestry, 2000. *Fire Hazard Zoning Field Guide*. May.
- California Department of Forestry, 2000. *Structural Fire Prevention Field Guide For Mitigation of Wildland Fires*. April.
- California Regional Water Quality Control Board, San Francisco Bay Region, 1996. *Erosion and Sediment Control Field Manual*. November.

- Claremont-Elmwood Neighborhood Association, 2001. *The Report of the 2001 Claremont Canyon Task Force (draft)*. June.
- Contra Costa County, 2007. *Breeding Bird Atlas*.
- Danielsen, C., R. McClure, E. Leong, M. Kelley, and C. Rice. 2000. *Vegetation Almanac for the East Bay Hills*. Hills Emergency Forum, Berkeley CA.
- Danielsen, Charli. 2008. Personal communication with EBRPD Stewardship staff
- Diablo Firesafe Council, 2006. Diablo Fire Safe. Website: <http://www.diablofiresafe.org/>
- Dillingham Associates, 1985. *Wildcat Canyon Regional Park Final Land Use Development Plan & EIR*. September.
- EA Engineering, Science and Technology, 1994. *Draft East Bay Municipal Utility District East Bay Watershed Master Plan Recreation Inventory*. August.
- EA Engineering, Science and Technology, 1994. *Draft East Bay Municipal Utility District East Bay Watershed Master Plan Natural Resources Management Plan*. September.
- East Bay Municipal Utility District, 1999. *East Bay Watershed Master Plan*. March.
- East Bay Municipal Utility District, 2000. *Fire Management Plan*. October.
- East Bay Municipal Utility District, 2001. *Range Resource Management Plan*. December.
- East Bay Regional Park District and Environmental Science Associates, Inc., 1993. *Temescal Recreational Area Land Use Development Plan & Environmental Impact Report*. June.
- East Bay Regional Park District, 1975. *Redwood Regional Park Resource Analysis (revised 1977)*. September.
- East Bay Regional Park District, 1975. *Wildcat Canyon Regional Park and Charles Lee Tilden Regional Park Resource Analysis (revised 1984)*. November.
- East Bay Regional Park District, 1976. *Vegetation Management Principles and Policies*.
- East Bay Regional Park District, 1977. *Redwood Regional Park Land Use Development Plan & Environmental Impact Report (and 2001 Amendments)*. August.
- East Bay Regional Park District, 1982. *Anthony Chabot Regional Park Resource Analysis*. September.
- East Bay Regional Park District, 1982. *Proposed Pest Species Management Program for East Bay Regional Park District*. February.
- East Bay Regional Park District, 1982. *The Blue Ribbon Fire Prevention Committee for the East Bay Hill Area Urban-Wildland Interface Zone*. February.

East Bay Regional Park District, 1984. *Anthony Chabot Regional Park Final Land Use Development Plan & EIR (1993 and 1995 Amendment)*. February.

East Bay Regional Park District, 1988. *Tilden Regional Park Land Use Development Plan & EIR*. July.

East Bay Regional Park District, 1989. *Fuel Break Plan*. Prepared by Ed Leong, Park Supervisor. July.

East Bay Regional Park District, 1989. *Guidelines for Protecting Parkland Archeological Sites*, Oakland, California.

East Bay Regional Park District, 1991. *Amendment to Wildcat Canyon Regional Park Land Use-Development Plan & EIR to Incorporate the Alvarado Park Rehabilitation Program*. April.

East Bay Regional Park District, 1992. *Temescal Recreational Area Resource Analysis*. Adopted June 16. Resolution No. 1992-6-172.

East Bay Regional Park District, 1993. *Temescal Regional Recreation Area Land Use Development Plan and Environmental Impact Report*. Adopted June 15. Resolution No. 1993-06-156 and 1993-06-155.

East Bay Regional Park District, 1995. *Fire Hazard Mitigation Program and Fuel Management Plan for the East Bay Hills*. May.

East Bay Regional Park District, 1995. *Kennedy Grove Upland Trail Negative Declaration*.

East Bay Regional Park District, 1997. *Master Plan*. (Updated 2007.)

East Bay Regional Park District, 1998. *Point Pinole Regional Shoreline Land Use Plan Amendment*. Adopted August 18. Resolution No. 1998-8-196.

East Bay Regional Park District, 1998. *Radach/Hill Kennedy Grove Interim Land Use Plan*. Adopted February 17. Resolution No. 1998-2-26.

East Bay Regional Park District, 2001. *Wildland Management Policies and Guidelines*. June.

East Bay Regional Park District, Department of Public Safety Fire Services, 1998. *Fire Weather Operating Plan*. February.

East Bay Regional Park District, Department of Public Safety Fire-Rescue Services, 2003. *Tilden Park Fire Hazard Reduction and Grassland Restoration Prescribed Fire and Smoke Management Plan*. July.

East Bay Regional Park District. *East Bay Hill Parks Long Range Fire Hazard Reduction and Vegetation Management Program*.

- Eastbay Watershed Center, 2006. *Watersheds Website Directory*. Website:  
<http://wrgis.wr.usgs.gov/wgmt/sfslide/index.html>.
- Edwards, S.W. and A. Galo, Date. *Rare, Endangered, and Unusual Plants in the East Bay Regional Park District*. Four Seasons 9 (1): 59-70.
- Edwards, S.W., Date. *The East Bay's Richest Grassland: A Pleistocene Relict?* Four Seasons 8 (4): 23-27.
- Environmental Protection Agency (EPA), 1995. *Ecological Restoration: A Tool to Manage Stream Quality*. EPA 841-F-95-007. November.
- Environmental Sciences Senior Seminar, University of California Berkeley, 1992. *Biological, Physical and Social Aspects of Environmental Issues in the Bay Area*. May.
- EPA Region 10, 1990. *Monitoring Guidelines to Evaluate Effects of Forestry Activities on Streams in the Pacific Northwest and Alaska*. EPA 910/9-91-001. May.
- EPA, 1997. *Monitoring Guidance for Determining the Effectiveness on Nonpoint Source Controls*. EPA 841-B-96-004. September.
- EPA, 1997. *Techniques for Tracking, Evaluating, and Reporting The Implementation of Non point Source Control Measures – II. Forestry*. EPA 841-B-97-009. July.
- Fenn, M. E., J. S. Baron, E. B. Allen, H. B. Rueth, K. R. Nydick, L., Geiser, W. D Bowmand, J. O. Sickman, T. Meixner, D. W. Johnson, and P. Neitlich. 2003. Ecological Effects of Nitrogen Deposition in the Western United States. *Bioscience* 53:404-420.
- Fenwick, Roger, 1980. *Proposed Fire Management Plan for the Lake Chabot Eucalyptus Plantation*. August.
- Foote, E.I.D., Martin, R.E., and J.K. Gilliss, 1991. *The Defensible Space Factor Study: A Survey Instrument for Post-fire Structure Loss Analysis*. Proceedings of the 11th Conference on Fire and Forest Meteorology in Missoula, Montana. April 16-19.
- Givler, R.W., Sowers, J.M., Vorster, P., William Lettis and Associates, 2005. *Creek and Watershed Map of West Santa Clara Valley*, Oakland Museum of California.
- Graves, W.R., 2005. *Distribution and Reproduction of Dirca Occidentalis*. Four Seasons 12 (3): 54-61.
- Green, L.R. and H.E. Schimke, 1971. *Guides for Fuel-Breaks in the Sierra Nevada Mixed-Conifer Type*. Berkeley, CA, U.S. Department of Agriculture, Forest Service, Pacific SW, Forest and Range Experiment Station.
- Green, L.R. and L.A. Newell, 1981. *Using Goats to Control Brush Regrowth on Fuelbreaks*. Forest Service, U.S. Department of Agriculture.
- Grey, G. 2001. *Castle Rock Ecosystem and Watershed Management Plan*.

- Grossinger, R., Askevold, R., 2005. *Baylands & Creeks of South San Francisco Bay*. Oakland Museum of California.
- Heady, 1988. Valley grassland. In M. Barbour and J. Major (Eds.). *Terrestrial Vegetation of California*. California Native Plant Society Special Publication Number 9. Sacramento, CA.
- Hills EIR Working Group, 2005. *The East Bay Hills Wildfire Problem Statement*. Unpublished report.
- Hills EIR Working Group, 2005. *The East Bay Hills Wildfire Problem Statement*. Unpublished report.
- Hills Emergency Forum (HEF), 2003. *East Bay Hills Roadside Vegetation Treatment Standards*. Approved by HEF April 18.
- Hills Emergency Forum (HEF), 2005. *Vegetation Management Almanac for the East Bay Hills*.
- Hills Emergency Forum, 2001. *The Tunnel Incident- Oakland 1991 Ten Years After*. October.
- Holland, R.F. 1986. *Preliminary Descriptions of the Terrestrial Natural Communities of California*. California Department of Fish and Game, Sacramento, CA.
- Huntsinger, L., J. W. Bartolome, and C. M. D'Antonio. 2007. Grazing Management in California's Mediterranean Grasslands. Pages 233-253. In Stromberg, M. R., J. D. Corbin, and C. M. Antonio [eds.] *California Grasslands: Ecology and Management*. University of California Press, Berkeley and Los Angeles, CA. 390 pp.
- Jones & Stokes Associates, Inc. 1995. *Draft Programmatic Environmental Impact Report for the East Bay Watershed Master Plan*. June.
- Jones & Stokes Associates, Inc., 1989. *Final EIR for Restoration of Angel Island Natural Areas Affected by Eucalyptus*. July.
- Keeley, J.E. 2005. *Fire history of the San Francisco East Bay region and implications for landscape patterns*. *International Journal of Wildland Fire* 14:285–296.
- Marin Municipal Water District and Marin County Open Space District, 1993. *Mount Tamalpais Area Vegetation Management Plan, Executive Summary*. June.
- McBride, Joe, 1994. *Anthony Chabot Regional Park Eucalyptus Fuel Break and Thinning Plan*.
- Menke, J. W. 1992. Grazing and Fire Management for Native Perennial Grass Restoration in California grasslands. *Fremontia*, Volume 20, No. 2. Pages 22-25. Sacramento, CA.

- Moore, Howard, 1981. *Protecting Residences from Wildfires: A Guide for Homeowners, Lawmakers, and Planners*. U.S. Department of Agriculture, Forest Service, Pacific SW, Forest and Range Experiment Station, General Technical Report PSW-50. May.
- Munz, P.A. and D.D. Keck. 1959. *A California Flora*. University of California Press. Berkeley and Los Angeles, CA.
- National Park Service, 2004. *Draft Environmental Impact Statement Fire Management Plan for Santa Monica Mountains National Recreation Area*. March.
- National Park Service, 2004. *Final Fire Management Plan and Environmental Impact Statement for Point Reyes National Seashore and North District of Golden Gate National Recreation Area*. July.
- National Park Service, 2004. *Final Yosemite Fire Management Plan and Environmental Impact Statement*. March
- Northern California Landslide Working Group. *Oakland Berkeley Scenario*. Website: <http://wrgis.wr.usgs.gov/wgmt/sfslide/index.html>.
- Radke, J., Biging, G., and R. Martin, 1995. *The Oakland Firestorm, A History*. Available online: [http://www.ratt.net/gisc/fbf/US\\_papers/ebay/scon.htm](http://www.ratt.net/gisc/fbf/US_papers/ebay/scon.htm).
- Rothermel, Richard C., 1983. *How to Predict the Spread and Intensity of Forest and Range Fires*. USDA Forest Service Intermountain Forest and Range Experiment Station, General Technical Report INT-143.
- Royston Hanamoto Alley & Abey and Larry Seeman Associates, Inc., 1985. *Robert Sibley Volcanic Regional Preserve, Huckleberry Botanic Regional Preserve, Claremont Canyon Regional Preserve Land Use-Development Plan/EIR*. September.
- Royston Hanamoto Alley & Abey and Larry Seeman Associates, Inc., 1985. *Robert Sibley Volcanic Regional Preserve, Huckleberry Botanic Regional Preserve, Claremont Canyon Regional Preserve Resource Analysis*. June.
- Safe Solutions Group for the UC Berkeley Fire Mitigation Committee, 2003. *UC Berkeley 2020 Hill Area Fire Fuel Management Program*. October.
- Safe Solutions Group, 2006. *Annual Vegetation Management Plan for the Wildfire Prevention Assessment District-2006*. City of Oakland. April.
- Sawyer, John O. and Todd Keeler-Wolf, 2005. *Manual of California Vegetation*. California Native Plant Society. December.
- Sowers, J.M., William Lettis and Associates, 1997. *Creek and Watershed Map of Hayward & San Leandro*, Oakland Museum of California.
- Sowers, J.M., William Lettis and Associates, 2004. *Creek and Watershed Map of Palo Alto & Vicinity*, Oakland Museum of California.

- Sowers, J.M., Richard, C.M., William Lettis and Associates, 2003. *Creek and Watershed Map of the Pleasanton & Dublin Area*, Oakland Museum of California.
- Sowers, J.M., Thompson, S.M., William Lettis and Associates, 2005. *Creek and Watershed Map of Milpitas & North San Jose*, Oakland Museum of California.
- Sowers, J.M., William Lettis and Associates, 1993. *Creek and Watershed Map of Oakland & Berkeley*, Oakland Museum of California.
- Sowers, J.M., William Lettis and Associates, 1999. *Creek and Watershed Map of Fremont & Vicinity*, Oakland Museum of California.
- Stebbins, R.C., 1975. *Use of Habitats in the East Bay Regional Parks by Free-Living Vertebrate Animals*. Prepared for the East Bay Regional Park District, Oakland CA.
- Strategy Research Institute, 2004. *'Findings' From a Survey of Trail Users Summer 2004*. East Bay Regional Park District.
- The Planning Collaborative, Inc., 1983. *Miller/Knox Regional Shoreline, Final Land-Use Development Plan/Environmental Impact Report*. Adopted December 20, Resolution No. 1983-12-319.
- The Sea Ranch Association, 2002. *Fuels Management Implementation*.
- Thompson, S.C., Sowers, J.M., William Lettis and Associates, 2005. *Creek and Watershed Map of Central San Jose and Vicinity*, Oakland Museum of California.
- UC Berkeley, 1995. *East Bay Hills Fire Hazard*.
- United States Army Corps of Engineers, 1997. *Bioengineering for Streambank Erosion Control, Report 1 Guidelines*. Technical Report EL-97-8. April.
- United States Geological Survey, 1994. *Preliminary Geologic Map Emphasizing Bedrock Formations in Contra Costa, California*.
- United States Geological Survey, 1996. *Preliminary Geologic Map Emphasizing Bedrock Formations in Alameda County, California: Derived from the Digital Database Open File 96-25*.
- United States Geological Survey, 1997. *Quaternary Geology of Alameda County and Surrounding Area, California: Derived From the Digital Database Open File 97-97*.
- United States Geological Survey, 1999. *Landslides in Alameda County, California, A Digital Database Extracted from Preliminary Photointerpretation Maps of Surficial Deposits by T. H. Nilsen in USGS Open File Report 75-27*.
- United States Geological Survey, 1999. *Map Showing Locations of Damaging Landslides in Contra Costa County, California, Resulting from 1997-98 El Nino Rainstorm*.



United States Geological Survey, 2000. *Geologic Map and Map Database of the Oakland Metropolitan Area, Alameda, Contra Costa, and San Francisco Counties, California.*

United States Geological Survey, 2000. *Preliminary Maps of Quaternary Deposits and Liquefaction Susceptibility, Nine-County San Francisco Bay Region, California.*

URS Corporation, 2003. *Final Environmental Assessment for the East Bay Regional Park District Vegetation Management Projects, Alameda and Contra Costa Counties, California.* Prepared for the Federal Emergency Management Agency. April.

Vegetative Management Committee, 1973. *Vegetative Management Plan for the Eucalyptus Freeze Affected Areas in the Berkeley Oakland Hills.*

Ward & Associates, Planners and Environmental Consultants, 1995. *Fire Hazard Mitigation Program & Fuel Management Plan for the East Bay Hills Initial Study.* May.

Weiss, S. B. 1999. Cars, Cows, and Checkerspot Butterflies: Nitrogen Deposition and Management of Nutrient-poor Grasslands for a Threatened Species. *Conservation Biology* 13:1478-1486.