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references

CHAPTER 1—BACKGROUND

- Braa, Brian, Jessica Hall, Chiung-Chen Lian, Greg McCollum. June 2001. *Seeking streams: a landscape framework for urban and ecological revitalization in the upper Ballona Creek Watershed*. Department of Landscape Architecture, 606 Studio Graduate Program, California State Polytechnic University, Pomona, California.
- California State Resources Agency, 2001. *Common Ground from the Mountains to the Sea; San Gabriel and Los Angeles Rivers Watershed and Open Space Plan*. October.
- City of Santa Monica, Duvivier Architects & Green Map System. 2001. *Santa Monica and Ballona Watershed Green Map*
- Gumprecht, Blake. 1999. *The Los Angeles River: Its Life, Death and Possible Rebirth*, Baltimore, MD: John Hopkins University Press
- Hise, Greg, William Deverell, Laurie Olin, *Eden by Design: The 1930 Olmstead-Bartholomew Regional Plan for the Los Angeles Region*, University of California Press, 2000
- Hollywood Heritage, Inc. 2002. *Wattles Gardens Cultural Landscape Report*. March
- Los Angeles and San Gabriel Rivers Watershed Council. 2002. *Watershedwise*. Volume 5., Number 2. Winter
- San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy. 2002. *Common Ground, from the Mountains to the Sea*. October.
- University of Southern California, Southern California Studies Center and the Brookings Center on Urban and Metropolitan Policy. 2001. *Sprawl Hits the Wall*. March.

Websites

- Baldwin Hills Conservancy <<http://www.bhc.ca.gov>>
- Ballona Creek Feasibility Study
<<http://www.spl.uscae.mil/coastal/mdrfeas.html>>
- Ballona Creek Renaissance
<<http://www.ballonacreek.org>>
- Ballona Creek Trail Focused Special Study <<http://www.culvercity.org/citygov/planning/bctfss.html>>
- Ballona Watershed Green Map
<<http://www.lagreenmap.org/index.htm>>
- Biota of the Baldwin Hills
<http://www.nhm.org/research/baldwin_hills>
- Los Angeles County Department of Public Works, Watershed Management Division
<<http://ladpw.org/wmd>>
- Los Angeles County Best Management Practice Task Force <<http://ladpw.org/wmd/bmp/index.cfm>>



Los Angeles Indigenous Peoples <<http://www.losangelesalmanac.com/topics/History/hi05>>

Los Angeles Region Contaminated Sediments Task Force <<http://www.coastal.ca.gov/sediment/sdindex.html>>

Los Angeles Regional Water Quality Control Board <<http://www.swrcb.ca.gov/~rwqcb4>>

Santa Monica Bay Restoration Project <<http://www.santamonicabay.org>>

Santa Monica Mountains Conservancy <<http://ceres.ca.gov/smmc>>

Southern California Wetlands Recovery Project <<http://www.coastalconservancy.ca.gov/scwrp/index.html>>

State Water Resources Control Board <<http://www.swrcb.ca.gov>>

CHAPTER 2—EXISTING CONDITIONS

Ambrose, Richard and Johannes Feddema, 1998. Wetlands, in Southern California Environmental Report Card 1998, UCLA Institute of the Environment.

Bay, Steven, Burton Jones, Kenneth Schiff. 1999. *Study of the Impact of Stormwater Discharge on the Beneficial Uses of Santa Monica Bay*. Los Angeles County Department of Public Works

Bein, Robert (William Frost & Associates), Michael Barrett, Stanley R. Hoffman and Associates, Larry Walker Associates. November 1998. *Storm water quality BMP retrofit evaluation, Ballona Creek Watershed*. California Department of Transportation Environmental Program

Bollie, Katie, Peter Nelson, and Jennie Walcek. [date unknown] *Los Angeles regulatory and natural history*.

Braa, Brian, Jessica Hall, Chiung-Chen Lian, Greg McCollum. June 2001. *Seeking streams: a landscape framework for urban and ecological revitalization in the upper Ballona Creek Watershed*. Department of Landscape Architecture, 606 Studio Graduate Program, California State Polytechnic University, Pomona, California.

California State Water Resources Control Board. 2003. *2002 CWA Section 303(d) List of Water Quality Limited Segments*. February

Clark, John, et. al. June 19, 1979. *Ballona wetlands study: a report prepared by faculty and masters degree candidates*, The School of Architecture and Urban Planning at the University of California Los Angeles and The Conservation Foundation. Los Angeles, California.

Community Conservancy International *et al.* May 2002. *Baldwin Hills Park Master Plan*. The Resources Agency, California Department of Parks and Recreation, and Baldwin Hills Conservancy.

Los Angeles County Department of Public Works, 2000. *Los Angeles County 1994-2000 Integrated Receiving Water Impacts Report*. July.

———. 2003. *Los Angeles County 2002-03 Stormwater Monitoring Report*. August.

Molina, Kathy C., editor, February 2001. *The biota of the Baldwin Hills: an ecological assessment*. Natural History Museum of Los Angeles County Foundation.

Schreiber, Ralph W., editor. October 1981. *The biota of the Ballona region, Los Angeles County*. United States Office of Coastal Zone Management, National Oceanic and Atmospheric Administration, and California Coastal Commission.



- Stanley R. Hoffman Associates. October 1998. *Financial and Economic Impacts of Storm Water treatment, Ballona Creek Watershed*. California Department of Transportation, Environmental Program, Report I.D. # CTSW-RT-98-83.
- Stein, Eric and Liesl Tiefenthaler, 2004. *Characterization of Dry Weather Metals and Bacteria in Ballona Creek*. Southern California Coastal Research Project Technical Report #427. March 29.
- Stolzenbach, Keith, et al. September 2001. *Measuring and Modeling of Atmospheric Deposition on Santa Monica Bay and the Santa Monica Bay Watershed*. UCLA Institute of the Environment, Southern California Coastal Water Research Project
- Thomas Bros. Maps. 2001. *The Thomas Guide, Street Guide and Directory, Los Angeles and Orange Counties*.
- Wilchfort, O., Jay R. Lund, Dan Lew, and Douglas M. Larson. May 1997. *An economic valuation of stormwater quality improvement for Ballona Creek, California*. Center for Environmental and Water Resources Engineering, Department of Civil and Environmental Engineering, University of California. Davis, California.
- Yerkes, R.F, T.H. McCulloh, J.E. Schoellhamer, and J.G. Vedder. 1965. *Geology of the Los Angeles Basin, California-an introduction*. Geological Survey Professional Paper 420-A. United States Government Printing Office, Washington, D.C.
- Websites**
- Baldwin Hills Conservancy <<http://www.bhc.ca.gov>>
- Ballona Creek Feasibility Study
<<http://www.spl.uscae.mil/coastal/mdrfeas.html>>
- Ballona Creek Renaissance
<<http://www.ballonacreek.org>>
- Ballona Wetlands Foundation
<<http://www.ballona-wetlands.org>>
- Biota of the Baldwin Hills
<http://www.nhm.org/research/baldwin_hills>
- California Department of Water Resources
<<http://www.dwr.water.ca.gov>>
- California Digital Conservation Atlas
<http://legacy.ca.gov/new_atlas.epl>
- California Environmental Information Catalog
<<http://gis.ca.gov/catalog>>
- California Environmental Protection Agency
<<http://www.calepa.ca.gov/About/History01>>
- California Environmental Resources Evaluation System <<http://ceres.ca.gov>>
- California Geological Survey
<<http://www.consrv.ca.gov/cgs>>
- California Seismic Hazard Maps
<<http://gmw.consrv.ca.gov/shmp>>
- California Wetlands Information System
<http://ceres.ca.gov/wetlands/geo_info/so_cal/los_angeles_river.html>
- California's Ground Water Bulletin 118
<<http://www.waterplan.water.ca.gov/groundwater/118index.htm>>
- City of Beverly Hills <<http://www.beverlyhills.org/presence/connect/CoBH/Homepage>>
- City of Culver City
<<http://www.culvercity.org/index.asp>>
- City of Inglewood
<<http://www.cityofinglewood.org/default.asp>>
- City of West Hollywood
<<http://www.weho.org/index.cfm>>



Faultline Magazine <<http://www.faultline.org/place/2002/03/ballona.html>>

Hollywood Sign <<http://www.hollywoodsign.org>>

Los Angeles Bicycle Coalition
<<http://www.labikecoalition.org>>

Los Angeles Oil Production History
<<http://www.usc.edu/isd/archives/la/historic/oil.html>>

Los Angeles Indigenous Peoples
<<http://www.losangelesalmanac.com/topics/History/hi05>>

Los Angeles Oil Production
<<http://www.losangelesalmanac.com/topics/Energy/index.htm#Oil>>

Los Angeles Regional Water Quality Control Board
<<http://www.swrcb.ca.gov/-rwqcb4>>

MBTE contamination
<<http://www.uswaternews.com/archives/arcquality/6smonica.html>>

National Weather Service, Los Angeles Office
<<http://www.nwsla.noaa.gov>>

Playa del Rey History
<<http://www.playadelrey.com/history.html>>

San Fernando Valley Timeline
<<http://www.americassuburb.com/timeline.html>>

Santa Monica Mountains Conservancy
<<http://ceres.ca.gov/smmc>>

Santa Monica Mountains Flora Inventory Project
<<http://www.nature.nps.gov/im/units/nw29/InventoryReviseFlora.asp>>

Santa Monica Mountains Flora
<<http://tchester.org/plants/floras/smm.html>>

Southern California Earthquake Data Center
<<http://www.scecdc.scec.org/lafault.html>>

Southern California Environmental Report Card
<<http://www.ioe.ucla.edu>>

Southern California Wetlands Recovery Project
<<http://www.coastalconservancy.ca.gov/scwrp/index.html>>

Southern California Wetlands Recovery Project Info Station
<<http://eureka.regis.berkeley.edu/wrpinfo>>

State Water Resources Control Board
<<http://www.swrcb.ca.gov>>

Venice California History
<<http://www.westland.net/venice/history.htm>>

Western Regional Climate Center
<<http://www.wrcc.dri.edu/index.html>>

CHAPTER 3—GOALS AND OBJECTIVES

California Resources Agency, San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy, and Santa Monica Mountains Conservancy. 2001. *Common Ground, from the Mountains to the Sea*. October.

CHAPTER 4—METHODS AND MECHANISMS

American Public Works Association Storm Water Quality Task Force. 1993. California Storm Water Best Management Practices Handbook. (March) Pages 4-1-5-68.

Alameda County Clean Water Program. 2001. *Draft Stormwater Management Plan, July 2001—June 2008*. July.

Ballona Creek Watershed Task Force. 2002. *Procedures and Protocols*. March

California Coastal Conservancy. 2001. *Watershed Planning Guide*. February



- California Environmental Protection Agency, State Water Resources Control Board, Nonpoint Source Pollution Control Program. 2001. *Opportunity, Responsibility, Accountability*. January
- California Floodplain Management Task Force. 2002. *California Floodplain Management Report*. December.
- California Resources Agency. 2001. *North Coast Watershed Assessment Program Methods Manual (Draft)*. April.
- Calleguas Creek Watershed Management Plan Committee. 2002. *Calleguas Creek Watershed Management Plan, Participants Review Draft*.
- Economic and Engineering Services Inc. 1999. (Draft) *Guide to Watershed Planning and Management*. Prepared for: Association of Washington Cities, Washington State Association of Counties, Washington State Water Resources Association., Washington Association of Sewer and Water Districts, Washington Public Utility Districts. January
- Geosyntec Consultants. 2003. *Irvine Ranch Water District San Diego Creek Watershed Natural Treatment Systems Draft Master Plan*. March.
- Hashim, William A. 1998. *Planning as Process: A Community Guide to Watershed Planning*. Washington State Department of Ecology. September.
- Holland, Elise. 2001. *The State of California Rivers*. Trust for Public Land, Western Rivers Program. (September).
- Los Angeles County Department of Public Works. 1996. *Los Angeles River Master Plan*. June.
- . 2002. *Development Planning for Storm Water Management, A Manual for the Standard Urban Storm Water Mitigation Plan*. September. < http://ladpw.org/wmd/NPDES/SUSMP_MANUAL.pdf> Accessed April 24, 2004.
- . 2003. *Dry Weather Discharge Treatment Feasibility Study*. July.
- . 2004. *Los Angeles River Master Plan Landscaping Guidelines and Plant Palettes*. January.
- . 2004. *Draft Dominguez Watershed Management Master Plan*. Prepared by MEC Analytical Systems.
- Los Angeles County Best Management Practices Task Force. 2002. *Stormwater BMP Survey Summary*. County of Los Angeles Department of Public Works. (June) <<http://ladpw.org/wmd/bmp/summary.htm>> Accessed: June 3, 2003.
- Malibu Creek Watershed Advisory. 2002. *Living Lightly in our Watersheds, A Guide for Residents of the Malibu Creek Watershed and Adjoining Watersheds*.
- MEC Analytical Systems. 2003. *San Diego River Watershed Urban Runoff Management Plan*. (Prepared for the Cities of El Cajon, La Mesa, Poway, San Diego and Santee and the County of San Diego). January. <http://www.projectcleanwater.org/html/wurmp_san_diego_river.html> Accessed October 29, 2003
- Oregon Watershed Enhancement Board. 1999. *Oregon Watershed Assessment Manual*.
- . 2001. *A Strategy for Achieving Healthy Watersheds in Oregon*. January. < <http://www.oweb.state.or.us/pdfs/stratplan2001/stratplan2001.pdf>> Accessed October 29, 2003.
- Riley, Ann L. 1998. *Restoring Streams in Cities, A Guide for Planners, Policymakers and Citizens*.
- San Diego Stormwater Copermittees Jurisdictional Urban Runoff Management Program. 2001. *Outreach Model Program Guidance*. September.



State Water Resources Control Board. 1999. Order No. 99-08-DWQ, National Pollutant Discharge Elimination System General Permit No. CAS000002. Also at URL <<http://www.swrcb.ca.gov/stormwtr/docs/finalconstpermit120602.pdf>>

———. 2000. *California's Nonpoint Source Pollution Control Program, California Management Measures For Polluted Runoff*. Volume 2. (January) Pages 59-84. Also at URL: <<http://www.coastal.ca.gov/nps/npsmmr/cammprur.pdf>>

US Army Corps of Engineers. 2003. *Marina del Rey and Ballona Creek Feasibility Study (Final Draft)*. March.

US Environmental Protection Agency. Office of Water. 2002. *Section 319 Success Stories, Volume III: The Successful Implementation of the Clean Water Act's Section 319 Nonpoint Source Pollution Program*. February

CHAPTER 5—COMMUNITY-BASED MONITORING

Ames, Lauri. County of Los Angeles Department of Beaches and Harbors (LACDBH) (2003). Personal communication with Tracy Wilcox of MWH, November 3, 2003.

Anderson, Kathleen. United States Army Corps of Engineers (USACE) (2003). Email dated October 20, 2003.

Bay, Steve. Southern California Coastal Water Research Project (SCCWRP) (2003) Email dated September 10, 2003.

Bera, Angie. Santa Monica Baykeeper (2003). Personal communication with Tracy Wilcox of MWH, October 31, 2003.

Buffleben, M.S., K. Zayeed, D. Kimbrough, M.K. Stenstrom, and I.H. Suffet. Evaluation of urban nonpoint source runoff of hazardous metals entering Santa Monica Bay, California. *Water Science and Technology*. Vol 45 No. 9 pp 263-268, 2002.

Burres, Erick. State Water Resources Control Board (2003). Personal communication with Tracy Wilcox of MWH, October 30, 2003.

California Water Resources Control Board (State Board). Instructions for the use of the Model Quality Assurance Project Plans (QAPPs) <<http://www.swrcb.ca.gov/nps/availdoc.html>> Accessed: November 4, 2003

County of Los Angeles Department of Public Works (LACDPW) (2003a) Stream Gauging Station Information—Ballona Creek above Sawtelle Blvd. Station No. F38C-R. <<http://www.LACDPW.org/wrd/runoff/design.cfm?facinit=F38C-R>> Accessed September 8, 2003

County of Los Angeles Department of Public Works (LACDPW) (2003b) Dry Weather Discharge Treatment Feasibility Study, July 2003. <<http://www.LACDPW.org/wmd/NPDES/TFS/>> Accessed October 27, 2003

County of Los Angeles Department of Public Works (LACDPW) (2003c) Los Angeles County 2002-2003 Stormwater Quality Monitoring Report <<http://www.LACDPW.org/wmd/NPDES/TFS/>> Accessed October 30, 2003

County of Los Angeles Department of Public Works (LACDPW) (2002) Los Angeles County 2001-2002 Stormwater Quality Monitoring Report. <http://www.LACDPW.org/wmd/NPDES/report_directory.cfm> Accessed October 28, 2003



- McPherson, T.N., S.J. Burian, H.J. Turin, M.K. Stenstrom, and I.H. Suffet, Comparison of the pollutant loads in dry and wet weather runoff in a southern California urban watershed. *Water Science and Technology*. Vol 45 No 9 pp 255-261, 2002.
- Ramos, Mert, LACDPW, (2003) Personal communication with Tracy Wilcox of MWH on October 29, 2003.
- Santa Monica Bay Restoration Commission (SMBRC) (2003) Pollution Prevention Projects <<http://www.santamonicabay.org/site/programs/layout/pollution.jsp>> Accessed October 29, 2003
- Santa Monica Bay Restoration Commission (SMBRC) (2000) Development of Comprehensive Monitoring Program, October 2000.
- Santa Monica Baykeeper (Baykeeper) (2001) Storm Drain Report 2001.
- Schiff, Ken. Southern California Coastal Water Research Project (SCCWRP) (2003) Personal communication with Tracy Wilcox of MWH, November 3, 2003.
- State Water Resources Control Board (State Board) (2003) 2002 CWA Section 303(d) List of Water Quality Limited Segment, Los Angeles Regional Water Quality Control Board, Approved by USEPA: July 2003. <<http://www.swrcb.ca.gov/tmdl/docs/2002reg4303dlist.pdf>> Accessed November 7, 2003
- Stein, Eric. Southern California Coastal Water Research Project (SCCWRP) (2003) Personal communication with Tracy Wilcox of MWH, October 13, 2003.
- Stein Eric, et al. Watershed-based Sources of Contaminants to San Pedro Bay and Marina del Rey, SCCWRP Technical Report #413, prepared for the Los Angeles Contaminated Sediments Task Force. October 2003.
- Wang, Guang-yu. Santa Monica Bay Restoration Commission. (2003) Email dated September 18, 2003.
- Wang, Guang-yu. Santa Monica Bay Restoration Commission (2003b) Personal communication with Tracy Wilcox of MWH, October 29, 2003.
- Wong K.M., E.W. Strecker, and M.K. Stenstrom. GIS to Estimate Storm-Water Pollutant Mass Loadings. *Journal of Environmental Engineering*, August 1997.
- State Water Resources Control Board and California Coastal Commission. 2000. *Nonpoint Source Program Strategy and Implementation Plan (1998-2013)*. Volume 1. January.
- . *California Management Measures for Polluted Runoff*. Volume 2. January.

ADDITIONAL REFERENCES

- Abramson, Mark, et al. *The Malibu Creek Watershed, a Framework for Monitoring, Enhancement and Action*, August 1998. Available at <<http://www.healthebay.org/streamteam/mcwframework.pdf>>
- California Department of Transportation, Division of Environmental Analysis. *BMP Retrofit Pilot Program Final Report*, Report ID CTSW-RT-01-050, January 2004. Available at <<http://www.dot.ca.gov/hq/env/stormwater/>>
- California Stormwater Quality Association. *Stormwater Best Management Practice Industrial and Commercial Handbook*, January 2003. Available at <<http://www.cabmphandbooks.org/Industrial.asp>>
- . *Stormwater Best Management Practice Municipal Handbook*, January 2003. Available at <<http://www.cabmphandbooks.org/Municipal.asp>>



Carlsbad Watershed Network. *Carlsbad Watershed Management Plan*, February 2003. Available at <http://www.projectcleanwater.org/html/ws_carlsbad_plan_network_WMP.html>

Las Virgenes Malibu Conejo Council of Governments. *Watershed Management Area Plan for the Malibu Creek Watershed*, January 2001. Available at <<http://ladpw.org/wmd/watershed/mc/wmap.cfm>>

Los Angeles Regional Water Quality Control Board. *Draft Total Maximum Daily Load to Reduce Bacterial Indicator Densities at Santa Monica Bay Beaches*, November 8, 2001.

Napa County Resource Conservation District. *Napa River Watershed Owner's Manual*, 1996. Available at <<http://www.naparcd.org/ownermanual.htm>>

San Diego, City of. *Mission Bay and La Jolla Watersheds Urban Runoff Management Plan*, January 2003. Available at: <http://www.projectcleanwater.org/html/wurmp_mission_bay.html>

San Diego, City of (and El Cajon, La Mesa, Santee, Poway and County of San Diego). *San Diego River Urban Runoff Management Plan*, January 2003. Available at <http://www.projectcleanwater.org/html/wurmp_san_diego_river.html>

Santa Clara Basin Watershed Management Initiative. *Watershed Action Plan. Watershed Management Plan*, Volume 3, August 2003. Compiled by Dan Cloak Environmental Consulting. Available at <http://www.valleywater.org/_wmi/Actionplan/Actionplan.htm>

Topanga Creek Floodplain Management Citizen's Advisory Committee. *Topanga Creek Watershed Management Study*, April 15, 1996. Available at <<http://www.topangaonline.com/twc/water/water.html>>

General Websites

California Stormwater Quality Association: <<http://www.casqa.org>>

California Watershed Assessment Manual: <<http://www.cwam.ucdavis.edu>>

Center for Watershed Protection: <<http://www.cwp.org>>

San Diego County Project Cleanwater: <<http://www.projectcleanwater.org>>

FUNDING OPPORTUNITIES

CALFED Program (Grant Information): <<http://calwater.ca.gov/GrantOpportunities/GrantInformation.shtml>>

California GetGrants Website: <<http://getgrants.ca.gov/>>

California Watershed Network: <<http://www.watershednetwork.org/resources.html>>

Cyber-Sierra: <<http://www.conservationgrants.com/water.htm>>

Department of Boating and Waterways—Grants and Loans: <<http://www.dbw.ca.gov/grants.htm>>

Department of Conservation (Funding Opportunities): <http://www.consrv.ca.gov/index/qh_grants.htm>

Department of Parks and Recreation—Grants and Local Services: <http://www.parks.ca.gov/?page_id=1008>

Department of Transportation—Local Assistance: <<http://www.dot.ca.gov/hq/LocalPrograms/>>

Department of Water Resources—Grants and Loans: <<http://www.grantsloans.water.ca.gov/>>

EPA—Catalog of Federal Funding Sources for Watershed Protection: <<http://cfpub.epa.gov/fedfund/>>

EPA—Environmental Education Grants: <<http://www.epa.gov/enviroed/grants.html>>



- EPA—Environmental Finance Program:
<<http://www.epa.gov/efinpage>>
- EPA—Watershed Information Network:
<<http://www.conservationgrants.com/water.htm>>
- National Fish and Wildlife Foundation:
<<http://www.nfwf.org/index.htm>>
- National Oceanic and Atmospheric Administration—
Grants: <<http://www.ogp.noaa.gov/grants>>
- National Park Service—Grant Programs:
<http://www.nps.gov/pub_aff/grants.htm>
- Natural Resources Conservation Service—
Conservation Programs:
<<http://www.nrcs.usda.gov/programs>>
- RedLodge Clearinghouse:
<<http://www.redlodgclearinghouse.org/resources/search.asp>>
- Resources Agency—Environmental Enhancement and
Mitigation Program:
<<http://resources.ca.gov/eem>>
- Southern California Wetlands Recovery Project—
Projects and Planning:
<<http://www.coastalconservancy.ca.gov/scwrp/index.html>>
- State Water Resources Control Board—Financial
Assistance: <<http://www.swrcb.ca.gov/funding/index.html>>
- U.S. Fish and Wildlife Service—Grants-At-A-Glance:
<<http://grants.fws.gov>>
- Urban Forests Ecosystems Initiative:
<<http://www.ufe.org/grantinfo.html>>
- Wildlife Conservation Board:
<<http://www.dfg.ca.gov/wcb/index.html>>