

CHAPTER 8.0 REFERENCES

- AECOM. 2013. *Comprehensive Operational Analysis of Omnitrans* (August 28).
- Amtrak. 2012. Facts and Services.
<<http://www.amtrak.com/ccurl/374/876/Long%20Distance%20Trains.pdf>> Accessed August 15, 2012.
- Base and Birge Engineering. 2012. Redlands Passenger Rail Project Underground Crossing and Encasements Information. April 6.
- California Department of Education. 2011. San Bernardino City Unified School District Enrollment by Grade.
<<http://dq.cde.ca.gov/dataquest/Enrollment/GradeEnr.aspx?cChoice=DistEnrGrd&cYear=2011-12&cSelect=3667876--SAN+BERNARDINO+CITY+UNIFIED&TheCounty=&cLevel=District&cTopic=Enrollment&myTimeFrame=S&cType=ALL&cGender=B>> Accessed: May 9, 2012.
- California Department of Education. 2012. School Site Selection and Approval Guide.
<<http://www.cde.ca.gov/ls/fa/sf/schoolsiteguide.asp#Introduction>> Accessed October 10, 2012.
- California Department of Forestry and Fire Protection. *San Bernardino County (South West) Fire Hazard Severity Zone Map*.
<http://frap.cdf.ca.gov/webdata/maps/san_bernardino_sw/fhszl06_1_map.62.pdf> Accessed February 1, 2012.
- California Department of Water Resources, *California Groundwater Bulletin 118: Upper Santa Ana Valley Groundwater Basin, Bunker Hill Sub-basin 2004*.
<http://www.water.ca.gov/pubs/groundwater/bulletin_118/basindescriptions/8-2.06.pdf> Accessed April 19, 2013.
- California Employment Development Department. 2011. *Labor Market Information*.
<<http://www.labormarketinfo.edd.ca.gov/>> Accessed March 12, 2012.
- California Energy Commission (CEC). 2011. Preliminary California Energy Demand Forecast 2012-2022. Draft Staff Report. August.
- California Energy Commission. 2010. California Electricity Statistics and Data,
<<http://energyalmanac.ca.gov/electricity/index.html>> Accessed May 4, 2012.
- California Energy Commission. Gasoline and Diesel Fuel Consumption,
<<http://www.energy.ca.gov/transportation>> Accessed September 25, 2012
- California Environmental Quality Act (CEQA) California Natural Resources Agency. 2012. *California Environmental Quality Act*. <<http://ceres.ca.gov/ceqa/>>. Accessed December 2012.



- California Integrated Waste Management Board. 1998. Industrial Sector: Estimated Solid Waste Generation Rates
<<http://www.calrecycle.ca.gov/wastechar/wastegenrates/Industrial.htm>> Accessed: April 26, 2012.
- California Public Utilities Commission. 2012. *About Us*. <<http://www.cpuc.ca.gov/PUC/aboutus>>. Accessed: April 17, 2012.
- California State University San Bernardino (CSUSB). 2010. *Inland Empire Annual Survey Final Report*. June 2.
- CalRecycle. 2012. *Jurisdiction Diversion/Disposal Rate Summary*
<<http://www.calrecycle.ca.gov/LGCentral/DataTools/Reports/DivDispRtSum.htm>>
- CalRecycle. 2012. Facility/Site Listing.
<<http://www.calrecycle.ca.gov/SWFacilities/Directory/SearchList/List?FAC=Disposal&OPSTATUS=Active®STATUS=Permitted>> Accessed: May 9, 2012.
- Caltrans. 2002. State of California Department of Transportation, *Guide for the Preparation of Traffic Impact Studies*. December.
- Caltrans. 2007. *California Scenic Highway Mapping System, San Bernardino County*.
<http://www.dot.ca.gov/hq/LandArch/scenic_highways/index.htm> Accessed May 7, 2012.
- Cambridge Systematics, Inc. 2011. Redlands Passenger Rail Project Model Application and Ridership Forecasts Draft Technical Memorandum. Prepared for SANBAG. October.
- City of Loma Linda. 2009. General Plan. Adopted May 26, 2009.
- City of Redlands. 1989. East Valley Specific Plan. January. Revised February 16, 2010.
<<http://www.cityofredlands.org/ds/pd/sp/eastvalley>> Accessed January 2, 2014.
- City of Redlands. 1994. Revised through July 15, 2008. Downtown Specific Plan No. 45. Adopted June 21, 1994. <http://www.ci.redlands.ca.us/community/PDFs/DNSP45_7-15-08.PDF> Accessed June 16, 2012.
- City of Redlands. 1995. General Plan. Amended December 12, 1997.
<<http://cityofredlands.org/node/626>>
- City of Redlands. 1995. General Plan. Figure 1.3 Planning Sectors and Traffic Analysis Zones.
- City of Redlands. 1995. General Plan, 5.0 Circulation.
- City of Redlands. 2010. Comprehensive Financial Annual Report for the Year Ended June 30, 2010.
- City of Redlands. 2011. City of Redlands Downtown Redlands Specific Plan. November.



- City of Redlands. 2012. Municipal Code.
<http://www.sterlingcodifiers.com/codebook/index.php?book_id=550> Accessed April 26, 2012.
- City of Redlands Fire Department Annual Report. 2012. <<http://www.cityofredlands.org/fire>> Accessed: May 9, 2012.
- City of Redlands Police Department. 2011. Organization.
<<http://www.cityofredlands.org/police>> Accessed: April 26, 2012.
- City of Redlands School District. 2011. <<http://www.redlands.k12.ca.us/>> Accessed: April 26, 2012.
- City of San Bernardino. 2005. San Bernardino General Plan. November 1. <<http://www.ci.san-bernardino.ca.us/pdf/DevSvcs/General%20Plan%20Document.pdf>>. Accessed May 2, 2012.
- City of San Bernardino. 2009. Municipal Code. < http://www.ci.san-bernardino.ca.us/residents/municipal_code.asp>
- City of San Bernardino Fire Department. 2012. <<http://www.ci.san-bernardino.ca.us/cityhall/fire/default.asp>>. Accessed: April 26, 2012.
- City of San Bernardino Police Department. 2011. Total Arrest Comparison, Calendar Year 2010. January 12.
- City of San Bernardino Police Department. 2012. Total Arrest Comparison, Calendar Year 2011. January 18.
- City of San Bernardino Police Department. 2013. Total Arrest Comparison, Calendar Year 2012. May 23.
- City of San Bernardino Water Department. 2007. Water Facilities Master Plan.
<<http://www.ci.san-bernardino.ca.us/civica/filebank/blobload.asp?BlobID=8039>>
Accessed: May 9, 2012.
- County of Los Angeles Sheriff's Department (LASD). 2012. Transit Policing Services. <http://la-sheriff.org/lasd_services/contract_law/transit_srv1.html>. Accessed: April 18, 2012.
- County of San Bernardino. 2005. San Bernardino County Congestion Management Plan, Appendix C, Guidelines for CMP Traffic Impact Analysis Reports in San Bernardino County. 2005 Update.
- County of San Bernardino, Land Use Services Division. 2007. Development Code.
- County of San Bernardino. 2007. County of San Bernardino General Plan. Amended May 22, 2012. < <http://cms.sbcounty.gov/lus/Planning/GeneralPlan.aspx>>



- Dangermond Group. 2008. Orange Blossom Trail Conceptual Alignment Study, City of Redlands. June.
- Department of Conservation, 2000. *A General Location Guide for Ultramafic Rocks in California—Areas More Likely to Contain Naturally Occurring Asbestos*.
- Department of Homeland Security. 2012. *What is TSA?* <<http://www.tsa.gov/about-tsa/what-tsa>>. Accessed: April 17, 2012.
- Department of Water Resources (DWR). 2004. California's Groundwater Bulletin 118. Upper Santa Ana Valley Groundwater Basin, Bunker Hill Subbasin.
- Federal Highway Administration (FHWA). 1988. *Visual Impact Assessment for Highway Projects*, Publication FHWA-HI-88-054.
<<http://www.dot.ca.gov/ser/downloads/visual/FHWAVisualImpactAssmt.pdf>>
Accessed: April 17, 2012.
- Federal Highway Administration. 2005. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (URA) 49 CFR Part 24. Informational Guide, Final. March 8.
- Federal Highway Administration. 2007. *Railroad-Highway Grade Crossing Handbook - Revised Second Edition*. August.
<http://safety.fhwa.dot.gov/xings/com_roaduser/07010/sec04b.htm> Accessed: April 17, 2012.
- Federal Highway Administration. 2012. *Section 4(f) Policy Paper*.
<<http://www.environment.fhwa.dot.gov/4f/4fpolicy.asp#top>>. Accessed July 2012.
- Federal Highway Administration. 2012. *The Facts - Nondiscrimination: Title VI and Environmental Justice*. Last revised: June 4, 2012.
<http://www.fhwa.dot.gov/environment/environmental_justice/facts/> Accessed: September 2012,
- Federal Railroad Administration (FRA) Office of Safety Analysis. 2012.
<<http://safetydata.fra.dot.gov/OfficeofSafety/Default.aspx>> Accessed: April 19, 2012.
- Federal Transit Administration (FTA). 2006. *Implementation Guidelines for 49 CFT Part 659*. March. <http://www.fta.dot.gov/documents/Imp_Guidelines.pdf>. Accessed June 29, 2012.
- Federal Transit Administration. 2007. *Frequently Asked Questions, Safety and Security Management Plan (SSMP)*. September. <<http://transit-safety.fta.dot.gov/publications/security/Safety%20%20Security%20frequent%20questions.pdf>>. Accessed: April 18, 2012.



- Federal Transit Administration. 2011. *Transit Safety Management and Performance Measurement, Volume 1: Guidebook*. May. <http://transit-safety.fta.dot.gov/publications/safety/Transit_SMPM_Guidebook/PDF/Transit_SMPM_Guidebook.pdf>. Accessed: April 17, 2012.
- Florida Department of Transportation (FDOT). 2002. Community Impact Assessment and Environmental Justice for Transit Agencies: A Reference. January.
- HDR Engineering, Inc. 2010. Redlands Corridor Alternative Analysis Existing Conditions Report. November 2010.
- HDR Engineering, Inc. 2011. Redlands Corridor Strategic Plan. Prepared for SANBAG, Draft April.
- HDR Engineering, Inc. 2013. Preliminary Engineering Design for the Redlands Passenger Rail Project. Prepared for San Bernardino Associated Governments. December 2013.
- Interstate Commerce Commission Termination Act (ICCTA). Surface Transportation Board Regulations.
<http://www.gpo.gov/fdsys/pkg/PLAW-104publ88/pdf/PLAW-104publ88.pdf>
Accessed June 7, 2012.
- ICF. 2011. Redlands Corridor Alternatives Analysis Environmental Analysis Technical Memorandum. Prepared for SANBAG, February.
- ICF. 2012. The Downtown San Bernardino Passenger Rail Project (DSBPRP) EIR/EA.
- ICF. 2013. Redlands Passenger Rail Project Air Quality and Greenhouse Gas Technical Addendum. Cities of San Bernardino, Loma Linda, Redlands, San Bernardino County, California. July 2013.
- ICF. 2014a. Air Quality and Greenhouse Gases Technical Memorandum for the Redlands Passenger Rail Project (Revised), Cities of San Bernardino, Loma Linda, Redlands, San Bernardino County, California. May 2013.
- ICF. 2014b. Redlands Passenger Rail Project Noise and Vibration Technical Memorandum (Revised). Cities of San Bernardino, Loma Linda, Redlands, San Bernardino County, California. July 2013
- ICF. 2014c. Redlands Passenger Rail Project Noise and Vibration Technical Addendum (Revised). Cities of San Bernardino, Loma Linda, Redlands, San Bernardino County, California. July 2013.
- ICF. 2014d. Cultural Resources Technical Memorandum for the Redlands Passenger Rail Project (Revised), Cities of San Bernardino, Loma Linda, Redlands, San Bernardino County, California. Revised June 2014.



- Metropolitan Transportation Authority. 2003. *Metropolitan Transportation Authority Grade Crossing Policy for Light Rail Transit*. December 4.
- Metrolink. 2012. Safety and Security FAQs. <<http://www.metrolinktrains.com/howtoride/page/title/safetyandsecurity#safetyandsecurityfaqs>>. Accessed: April 19, 2012.
- Office of Planning and Research (OPR). 2011. *The Planner's Guide to Specific Plans*. <<http://ceres.ca.gov/planning/specific>>. Accessed September 27, 2012.
- Omnitrans. 2013. Omnibus Bus Routes. <<http://www.omnitrans.org/schedules/pdf/Omni%20-%20System%20Map%20Jan13.pdf>>. Accessed January 2, 2014.
- Omnitrans 2014. Omnitrans 2015 - 2020 Short Range Transit Plan. 2014
- Parsons Transportation Group. 2007. San Bernardino Associated Governments Profile of Transit Riders in San Bernardino County. March.
- PDC. 2011. Ortho-rectified digital aerial images; Flown in November 2011
- Rails to Trails Conservancy. 2007. Orange Blossom Trail: Years 2001-2004. <<http://www.railstotrails.org/ourwork/wherewework/westernalaskahawaii/projects/ca-redlandstentone-orangeblossom.html>>
- Regional Water Quality Control Board Santa Ana Region (RWQCB). 2006. *Watershed Management Initiative Chapter*. <http://www.waterboards.ca.gov/rwqcb8/water_issues/programs/wmi/docs/2004_wmi_rb8_1.pdf> Accessed April 19, 2013.
- San Bernardino Associated Governments (SANBAG). 2001. San Bernardino County Non-Motorized Transportation Plan, 2001 Update. June 6.
- San Bernardino Associated Governments. 2004. Compass Blueprint 2% Strategy Opportunity Areas, San Bernardino County Map. <<http://www.compassblueprint.org/files/sanbag.pdf>>. Accessed July 26, 2012.
- San Bernardino Associated Governments. 2011. San Bernardino County Non-Motorized Transportation Plan. March. <http://www.sanbag.ca.gov/planning/Non-MotorizedTransportationPlan_03-11.pdf>. Accessed April 19, 2012.
- San Bernardino Associated Governments. GIS/Data Mapviewer, Bike Plan layer. <<http://www.sanbag.ca.gov/resources/GIS-data.html>>. Accessed May 8, 2012.
- San Bernardino Convention and Visitors Bureau. Festivals, Fairs, and Annual Events. <http://san-bernardino.org/to_do/annual_events.html#jan> Accessed January 3, 2014.
- Southern California Association of Governments (SCAG). 2008. Final 2008 Regional Comprehensive Plan and Guide (RCPG).



- Southern California Association of Governments. 2013. Federal Transportation Improvement Program (FTIP).
- Southern California Association of Governments. 2012a. 2012-2035 Regional Transportation Plan/ Sustainable Communities Strategy. April 2012.
<<http://rtpscs.scag.ca.gov/Pages/2012-2035-RTP-SCS.aspx>> Accessed April 18, 2012.
- Southern California Association of Governments. 2012b. Program Environmental Impact Report, 2012-2035 Regional Transportation Plan/ Sustainable Communities Strategy.
<<http://rtpscs.scag.ca.gov/Pages/Program-Environmental-Impact-Report.aspx>>. Accessed April 18, 2012.
- Southern California Association of Governments. 2012c. Regional Transportation Plan 2012-2035, Project List Appendix. April 2012.
<http://rtpscs.scag.ca.gov/Documents/2012/final/SR/2012fRTP_ProjectList.pdf>. Accessed May 4, 2012.
- Southern California Regional Rail Authority (SCRRA). 2007. Strategic Assessment. January 26.
- Southern California Regional Rail Authority. 2009. *SCRRA Highway-Rail Grade Crossings Recommended Design Practices and Standards Manual*. June 30.
- Southern California Regional Rail Authority. 2011. As referenced in the Downtown San Bernardino Passenger Rail Project EA/DEIR. June 2012.
- State Water Resources Control Board, 2010. 303d List.
- Surface Transportation Board. Environmental Matters - Environmental Rules. Website:
<<http://www.stb.dot.gov/stb/environment/rules.html>> Accessed June 7, 2012.
- Texas Transportation Institute. 2010. Urban Mobility Report. Texas Transportation Institute - Texas A&M University System. December.
- Texas Transportation Institute. 2011. Urban Mobility Report. Texas Transportation Institute - University Transportation Center for Mobility. September.
- Transportation Research Board. 2002. *Highway Capacity Manual*.
- U.S. Army Corps of Engineers (USACE). 1994. Reconnaissance Study for Mission Zanja Creek.
- U.S. Army Corps of Engineers. 1994. Reconnaissance Study, Mission Zanja Creek. February.
- U.S. Census Bureau. 2010 Census Tract Reference Maps. <<http://www.census.gov/geo/maps-data/maps/2010tract.html>> Accessed March 15, 2012.
- U.S. Census Bureau. 2010. American Fact Finder. DP-1 Profile of General Population and Housing Characteristics: 2010 Demographic Profile Data
<<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t#none>>



- U.S. Census Bureau. 2012. 2010 Census Summary File 1, Census of Population and Housing. September. <<http://www.census.gov/prod/cen2010/doc/sf1.pdf>> Accessed March 15, 2012.
- U.S. Census Bureau. 2011. *State and County Quick Facts*. Last Revised: January 27, 2012. <<http://quickfacts.census.gov/qfd/states/06/06071.html>>. Accessed: March 15, 2012.
- U.S. Census Bureau. 2012. 2006-2010 American Community Survey. <<http://www.census.gov/acs/www/>> Accessed March 15, 2012.
- U.S. Census Bureau. 2012. Selected Housing Characteristics, 2006-2010 American Community Survey 5-Year Estimates. September 21.
- U.S. Department of Agriculture (USDA). 1993. Soil Survey Manual.
- U.S. Department of Agriculture. Natural Resources Conservation Service .2012. Web Soil Survey, 2012. <<http://websoilsurvey.nrcs.usda.gov/>> Accessed March 2012.
- U.S. Department of Health and Human Services (USHHS). 2012 HHS Poverty Guidelines. <<http://aspe.hhs.gov/poverty/12poverty.shtml>> Accessed February 24, 2012.
- U.S. Department of Transportation (USDOT). 1996. Community Impact Assessment: A Quick Reference for Transportation.
- U.S. Department of Transportation. 2002. Transportation Equity Act for the 21st Century. <<http://www.fhwa.dot.gov/tea21/sumtoc.htm>> Accessed June 7, 2012.
- U.S. Department of Transportation. 2009. Manual on Uniform Traffic Control Devices. Revised May 2012. <http://mutcd.fhwa.dot.gov/pdfs/2009r1r2/pdf_index.htm> Accessed June, 2, 2012.
- U. S. Forest Service (USFS). 1995. Landscape Aesthetics. A Handbook for Scenery Management. Agriculture Handbook No. 701. December 1995.
- U.S. Geologic Survey (USGS). 1959. Geology and Ground-Water Hydrology of the Mill Creek Area, San Bernardino County, California.
- U.S. Geologic Survey. 2011. ShakeMap Scientific Background. <<http://earthquake.usgs.gov/earthquakes/shakemap/background.php>> Accessed September 12, 2012.
- WRCC. 1973. Western Regional Climate Center. Precipitation Frequency Maps. <<http://www.wrcc.dri.edu/pcpnfreq.html>>



8.1 Organizations and Persons Consulted

The following persons or organizations were contacted in the preparation of this document.

Charlene Drake
Base and Birge Engineering
600 North Mountain Avenue, Suite B-204
Upland, CA 91786
Chris Boatman, Associate Planner
City of Redlands
Personal communication, September 11, 2012

Antonette Llamas, Facilities Technician
Redlands Unified School District
Personal communication, July 19, 2012 and August 14, 2012

Miles Wagner, Emergency Service Officer
San Bernardino Office of Emergency Services
Personal conversation, July 10, 2012

City of Redlands
Municipal Utilities and Engineering
Donald Young, Engineering Manager
Coordination Meeting, February 1, 2012

City of Redlands
Development Services Department, Planning Division
Robert Dalquest, Assistant Development Services Director
Personal conversation, April 15, 2014

Robert G. Eisenbeisz, P.E.
Interim Director of Public Works
City of San Bernardino
Public Works Department
Coordination Meeting, February 1, 2012

Sergio Licon
Utilities Engineer
Rail Crossings Engineering Section
California Public Utilities Commission
Coordination Meeting, November 1 and 15, 2011

Kathleen Forrest
Historian, Review & Compliance
Office of Historic Preservation
Coordination Meeting, August 15, 2012



Michele Derry
Senior Planner
County of San Bernardino
Department of Public Works
Environmental Management Division
Coordination Meeting, March 26, 2013

Shannon Pankratz
Regulatory Division
U.S. Army Corps of Engineers
Coordination Meeting, June 13, 2013
William O'Neill
Fish & Wildlife Biologist
U.S. Fish and Wildlife Service - Palm Springs Office
Field Meeting on, July 15, 2013

Heather Dyer
Fish & Wildlife Biologist
U.S. Fish and Wildlife Service - Palm Springs
Field Meeting on, July 15, 2013

Kimberly Freeburn Marquez
Environmental Scientist
California Department of Fish and Wildlife
Inland Deserts Region
Field Meeting on, July 15, 2013

Marty Mish
Flood Control Permit Coordinator
Department of Public Works
County of San Bernardino
Email Correspondence, June 18, 2013

Kai Palenscar, Ph. D.
Fish and Wildlife Biologist
U.S. Fish and Wildlife Service - Palm Springs Office
Email Correspondence, Multiple dates

Tjarb Thajpejr, P. E.
City Manager / Public Works Director
City of Loma Linda
Meeting on November 24, 2014