

8 REFERENCES

Chapter 1 Introduction

California Department of General Services. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.

California Governor Edmund G. Brown Jr. 2016. *California Five-Year Infrastructure Plan*.

DGS. See California Department of General Services.

Chapter 2 Executive Summary

California Department of General Services. 1997 (July). *1997 Capitol Area Plan, an Update of the 1977 Capitol Area Plan*. Managed by Office of Project Development and Management and Office of Real Estate and Design Services. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.

_____. 2010 (December). *Site Study Report, Food & Agriculture Annex Building*. Sacramento, CA. Prepared by Kitchell.

_____. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.

_____. 2017 (January). *1215 O Street Office Building Replacement Project Definition Report*. January 18, 2017. Prepared by HGA Architects and Engineers. Sacramento, CA.

California Governor Edmund G. Brown Jr. 2016. *California Five-Year Infrastructure Plan*. Pages 6 and 59. Sacramento, CA.

DGS. See California Department of General Services.

The Sanberg Group, Inc. 2017. Phase 1 Environmental Site Assessment. APN#006-0222-025. State-owned Office Building Site. 1215 O Street Sacramento, CA 95814. Prepared for Ascent Environmental, Inc. February 28, 2017.

Chapter 3 Project Description

California Department of General Services. 1997a (July). *1997 Capitol Area Plan, an Update of the 1977 Capitol Area Plan*. Managed by Office of Project Development and Management and Office of Real Estate and Design Services. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.

_____. 1997b (July). *1997 Capitol Area Plan Implementation Program*. Managed by Office of Project Development and Management and Office of Real Estate and Design Services, Sacramento, CA. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.

_____. 2010 (December). *Site Study Report, Food & Agriculture Annex Building*. Sacramento, CA. Prepared by Kitchell.

_____. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.

- _____. 2017a (January). *1215 O Street Office Building Replacement Project Definition Report*. January 18, 2017. Prepared by HGA Architects and Engineers. Sacramento, CA.
- _____. 2017b (February). DGS 1215 O Street Office Building and P Street Office Building, EIR-Related Questions. Responses to Ascent Environmental Questions from DGS and the Master Architect teams, Kitchell and ARUP. Sent from Stephanie Coleman, Senior Environmental Planner. Project Management and Development Branch, Environmental Section, to Ascent Environmental. February 28, 2017.
- California Governor Edmund G. Brown Jr. 2016. *California Five-Year Infrastructure Plan*. Sacramento, CA.
- DGS. See California Department of General Services.
- Terracon. 2016. Food and Agriculture Annex, 1215 O Street, Sacramento, California. Terracon Consultants, Inc. Project No. R116135. November 22, 2016.

Section 4.1 Approach to the Environmental Analysis

None

Section 4.2 Land Use

- California Department of General Services. 1997a (July). 1997 Capitol Area Plan, an Update of the 1977 Capitol Area Plan. Managed by Office of Project Development and Management and Office of Real Estate and Design Services. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.
- _____. 1997b (July). 1997 Capitol Area Plan Implementation Program. Managed by Office of Project Development and Management and Office of Real Estate and Design Services, Sacramento, CA. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.
- _____. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.
- City of Sacramento. 1999 (September). Sacramento Central City Urban Design Guidelines. Sacramento, California.
- _____. 2014 (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update*. SCH # 2012122006. Chapter 3 Land Use, Population, and Housing. Prepared by Ascent Environmental Inc. Sacramento, CA.
- _____. 2015a. *Land Use and Urban Form Diagram*. Map adopted March 3, 2015; last amended February 22, 2017.
- _____. 2015b (March 3). *City of Sacramento 2035 General Plan. Part 2, Citywide Goals and Policies, Land Use and Urban Design (LU). Part 3, Community Plan Areas and Special Study Areas, Central City Community Plan*. Prepared by City of Sacramento. In consultation with Mintier Harnish, Ascent Environmental, Inc, Fehr & Peers, Nelson Nygaard, New Economics and Advisory, NV5, and Page & Turnbull. Sacramento, CA.

DGS. See California Department of General Services.

California Governor Edmund G. Brown Jr. 2016. California Five-Year Infrastructure Plan

Sacramento Area Council of Governments. 2007 (June). *Sacramento Region Blueprint Transportation Land Use Study, Preferred Blueprint Alternative*.

_____. 2012 (September). *2013-2021 Regional Housing Needs Plan*.

_____. 2016 (February). *2016 Metropolitan Transportation Plan/Sustainable Communities Strategy, Chapter 3 Summary of Growth and Land Use Forecast*.

SACOG. See Sacramento Area Council of Governments

Section 4.3 Population, Employment, and Housing

California Department of Finance. 2014 (December). Report P-1 (Total Population). State and County Population Projections, July 1, 2010–2060 (5-year increments).

_____. 2016 (May). Population Estimates for Cities, Counties, and the State – January 1, 2015 and 2016 (E-1). Available <http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-1/>. Accessed February 13, 2017.

California Department of General Services. 2015 (January). *Capitol Area Plan Progress Report*.

California Employment Development Department. 2016a. Local Area Unemployment Statistics (LAUS) for California Areas: Annual Average. Available: <https://data.edd.ca.gov/Labor-Force-and-Unemployment-Rates/Local-Area-Unemployment-Statistics-LAUS-for-Califo/53ai-w4j9>. Accessed February 15, 2017.

_____. 2016b (March). Monthly Labor Force Data for Cities and Census Designated Places (CDP) Annual Average 2015 – revised. Available: <http://www.labormarketinfo.edd.ca.gov/data/labor-force-and-unemployment-for-cities-and-census-areas.html#CCD>. Accessed February 14, 2017.

_____. 2016c (June). Sacramento County, Industry Employment & Labor Force – by Annual Average, March 2015 Benchmark. Available: <http://www.labormarketinfo.edd.ca.gov/msa/sacto.html#IND>. Accessed February 15, 2017.

_____. 2017. Major Employers in Sacramento County. Available: <http://www.labormarketinfo.edd.ca.gov/majorer/countymajorer.asp?CountyCode=000067>. Accessed February 15, 2017.

City of Sacramento. 2013 (December). City of Sacramento 2013-2021 Housing Element.

_____. 2014a (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update*, Chapter 3 Land Use, Population, and Housing. Prepared by Ascent Environmental, Inc.

_____. 2014b (August). *Sacramento 2035 General Plan Background Report, Public Review Draft*.

DGS. See California Department of General Services.

Sacramento Area Council of Governments. 2007 (June). *Sacramento Region Blueprint Transportation Land Use Study, Preferred Blueprint Alternative*.

_____. 2012 (September). *2013-2021 Regional Housing Needs Plan*.

_____. 2016 (February). *2016 Metropolitan Transportation Plan/Sustainable Communities Strategy, Chapter 3 Summary of Growth and Land Use Forecast*.

- U.S. Census Bureau. 2001. Profile of General Demographic Characteristics: 2000, Census 2000 Summary File 1 100-Percent Data. <https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t#none>. Accessed February 14, 2017.
- _____. 2011. General Housing Characteristics: 2010, 2010 Census Summary File 1 (QT-H1). Available: <https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t#none>. Accessed February 14, 2017.
- _____. 2016 (May). American Community Survey, Selected Housing Characteristics (DP04).

Section 4.4 Transportation and Circulation

- California Department of General Services and Office of Strategic Planning, Policy and Research. 2016 (December). *State Your Mode 2016 State Employee Commute Survey, Report of Final Results*.
- California Department of Transportation. 2010 (September). *Transportation Corridor Concept Report Interstate 5*.
- _____. 2014 (June). *Transportation Concept Report and Corridor System Management Plan United States Route 50, District 3*.
- Caltrans. See California Department of Transportation.
- City of Sacramento. 1996 (February). *Traffic Impact Study Guidelines*.
- DGS. See California Department of General Services.
- DKS Associates. 2016 (January). *Draft Final Nexus Study for the I-5 Freeway Subregional Corridor Mitigation Program*. Prepared for the City of West Sacramento, the City of Elk Grove, the City of Sacramento, and Caltrans.
- Institute of Transportation Engineers. 2012. *Trip Generation Manual, 9th Edition*.
- Sacramento Area Council of Governments. 2016 (February). *2016 Metropolitan Transportation Plan/Sustainable Communities Strategy*.
- SACOG. See Sacramento Area Council of Governments.
- Transportation Research Board. 2010. *Highway Capacity Manual 2010*. Washington, DC.

Section 4.5 Utilities and Infrastructure

- California Department of General Services. 2005 (November). *Draft Environmental Impact Report for the Capitol West Side Projects Central Plant Renovation and West End Office Complex*. Prepared by EDAA.
- _____. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.
- _____. 2017a (January 18). *1215 O Street Office Building Replacement, Project Definition Report*. Sacramento, CA.
- _____. 2017b (February 28). *DGS 1215 O Street Office Building and P Street Office Building, EIR-Related Questions*. Responses to Ascent Environmental Questions from DGS and the Master Architect teams, Kitchell and ARUP. Sent from Stephanie Coleman, Senior Environmental Planner. Project Management and Development Branch, Environmental Section, to Ascent Environmental.

- California Department of General Services and City of Sacramento. 2017 (March). City of Sacramento SB 610/SB 221 Water Supply Assessment and Certification Form, 1215 O Street Office Building Project.
- California Department of Water Resources. 2015. *About Urban Water Management*. Available: <http://www.water.ca.gov/urbanwatermanagement/>. Accessed on February 4, 2017.
- California Energy Commission. 2015 (June). *2015 Building Energy Efficiency Standards for Residential and Nonresidential Buildings*. Available: <http://www.energy.ca.gov/2015publications/CEC-400-2015-037/CEC-400-2015-037-CMF.pdf>. Accessed: March 1, 2017.
- _____. 2017a (February). *2016 Integrated Energy Policy Report Update, Executive Summary*. Available: http://docketpublic.energy.ca.gov/PublicDocuments/16-IEPR-01/TN216280_20170228T131540_Final_2016_Integrated_Energy_Policy_Report_Update_Executive_Sum.pdf. Accessed: March 1, 2017.
- _____. 2017b. Clean Energy and Pollution Reduction Act Overview. Available: <http://www.energy.ca.gov/sb350/index.html>. Accessed: March 1, 2017.
- California Public Utilities Commission. 2017. *2008 Energy Efficiency Strategic Plan Fact Sheet*. Available: <http://www.cpuc.ca.gov/General.aspx?id=4125>. Accessed: March 1, 2017.
- Central Valley Regional Water Quality Control Board. 2015 (April). Order R5-2015-0045, NPDES No. Ca0079111, Waste Discharge Requirements for the City of Sacramento Combined Wastewater Collection and Treatment System, Sacramento County.
- City of Sacramento. 2013 (March). *City of Sacramento Combined Sewer System Rehabilitation and Improvement Plan – Downtown Combined Sewer Upsizing Project (SCH: 1996082013), Addendum to Environmental Impact Report*.
- _____. 2014a (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update, Section 4.11, Public Utilities*. Prepared by Ascent Environmental, Inc.
- _____. 2014b (August). *Sacramento 2035 General Plan Background Report, Public Review Draft*.
- _____. 2016a (June). *City of Sacramento 2015 Urban Water Management Plan*.
- _____. 2016b (November). Water Supply Test – Department of Utilities.
- _____. 2017. Project Updates. Available: <http://www.cityofsacramento.org/Utilities/Sacramento-Water-Works/Wastewater-Project-Updates>. Accessed March 3, 2017.
- County of Sacramento and Cities of Sacramento, Citrus Heights, Elk Grove, Folsom, Galt, and Rancho Cordova. 2009 (November). *Stormwater Quality Improvement Plan for the County of Sacramento and Cities of Sacramento, Citrus Heights, Elk Grove, Folsom, Galt, and Rancho Cordova*.
- Dalrymple, Richard. Senior Engineer. City of Sacramento Department of Utilities. March 1, 2017a—email to Jessica Mitchell of Ascent Environmental regarding wastewater and stormwater services for the O Street and P Street projects.
- _____. March 6, 2017b—email to Jessica Mitchell of Ascent Environmental regarding additional questions on wastewater and stormwater services for the O Street and P Street projects.
- DGS. See California Department of General Services.

Ewart, Brett. Senior Engineer. City of Sacramento Department of Utilities. February 17, 2017a—telephone conversation with Jessica Mitchell of Ascent Environmental regarding water supply assessment and infrastructure for the O Street and P Street office building projects.

_____. March 24, 2017b—telephone conversation with Jessica Mitchell of Ascent Environmental regarding the City's water supply infrastructure.

Mendoza, Inthira. City of Sacramento. February 17, 2017—email to Jessica Mitchell of Ascent Environmental regarding water, wastewater, and stormwater questions for the O Street and P Street office building projects.

Sacramento Municipal Utility District. 2017. Electric service in downtown Sacramento. Available: <https://www.smud.org/assets/documents/pdf/dcs-Electric-Service-in-Downtown-Sacramento.pdf>. Accessed March 1, 2017.

Sacramento Regional County Sanitation District. No date. 2015 State of the District. Available: <http://www.regionalsan.com/state-district-reports>. Accessed February 2, 2017.

Shields, Lowell. Senior Principal. Capital Engineering. February 19, 2017—email to John Justus, Dan Fenocchio, Beth Young, Samara Lull, Aaron Wintersmith, and Kevin Stillman regarding O St and P St Projects: Utility Demands.

Shimizu, Gary. Principal Distribution System Engineer, Distribution Planning. SMUD. March 28, 2017—email to Jessica Mitchell of Ascent Environmental, Inc. regarding electrical service for the O Street Office Building Project and the P Street Office Building Project.

State of California Governor Office. 2012. Executive Order B-18-12. Available: <https://www.gov.ca.gov/news.php?id=17508>. Accessed: March 1, 2017.

Section 4.6 Air Quality

ARB. See California Air Resources Board.

California Air Resources Board. 2013. *California Almanac of Emissions and Air Quality—2013 Edition*. Available: <http://www.arb.ca.gov/aqd/almanac/almanac13/almanac13.htm>. Accessed January 4, 2017.

_____. 2016a, May 4. Ambient Air Quality Standards. Available: <https://www.arb.ca.gov/research/aaqs/aaqs2.pdf>. Accessed January 4, 2017.

_____. 2016b. Air Quality Data Statistics. Available: <https://www.arb.ca.gov/adam>. Accessed January 4, 2017.

_____. 2000 (October). Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles. Available: <https://www.arb.ca.gov/diesel/documents/rrpFinal.pdf>. Accessed March 8, 2017.

EPA. See U.S. Environmental Protection Agency.

OEHHA. See Office of Environmental Health Hazard Assessment.

Office of Environmental Health Hazard Assessment. 2012. *Technical Support Document for Exposure Assessment and Stochastic Analysis*. Available: http://oehha.ca.gov/air/hot_spots/tsd082712.html. Accessed January 4, 2017.

- Sacramento Metropolitan Air Quality Management District. 2016a. Air Quality Pollutants and Standards. Available: <http://www.airquality.org/Air-Quality-Health/Air-Quality-Pollutants-and-Standards>. Accessed January 4, 2017.
- _____. 2016b. Guide to Air Quality Assessment in Sacramento County. Available: <http://airquality.org/Residents/CEQA-Land-Use-Planning/CEQA-Guidance-Tools>. Accessed March 8, 2017.
- SMAQMD. See Sacramento Metropolitan Air Quality Management District.
- U.S. Environmental Protection Agency. 2012 (April). *2008 Ground-Level Ozone Standards: Region 9 Final Designations*. Available: <https://www3.epa.gov/region9/air/ozone/index.html>. Accessed January 4, 2017.
- _____. 2016. *Criteria Air Pollutants*. Available: <https://www.epa.gov/criteria-air-pollutants#self>. Last updated October 19, 2016. Accessed January 4, 2017.
- Western Regional Climate Center. 2016. Period of Record Monthly Climate Summary. Available: <http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca7630>. Accessed January 4, 2017.
- _____. 2002. Average Wind Direction. Available: <http://www.wrcc.dri.edu/climatedata/climtables/westwinddir/>. Accessed January 4, 2017.
- WRCC. See Western Regional Climate Center.
- ## Section 4.7 Greenhouse Gas Emissions and Climate Change
- ARB. See California Air Resources Board.
- Cal-Adapt. 2017. Local Climate Snapshots. Available: <http://cal-adapt.org/tools/factsheet/>. Accessed January 3, 2017.
- California Air Pollution Control Officers Association. 2016. California Emissions Estimator Model Version 2016.3.1.
- California Air Resources Board. 2014a (May). *First Update to the Climate Change Scoping Plan*. Available: https://www.arb.ca.gov/cc/scopingplan/2013_update/first_update_climate_change_scoping_plan.pdf. Accessed January 3, 2017.
- _____. 2014b. *California Greenhouse Gas Inventory for 2000-2012—by Category as Defined in the 2008 Scoping Plan*. Last Updated March 24, 2014. Available https://www.arb.ca.gov/cc/inventory/pubs/reports/2000_2012/ghg_inventory_scopingplan_00-12_2014-03-24.pdf. Accessed January 3, 2017.
- _____. 2016. *California's Advanced Clean Cars Program*. Available: <https://www.arb.ca.gov/msprog/acc/acc.htm> and <http://www.arb.ca.gov/newsrel/newsrelease.php?id=282>. Accessed January 3, 2017.
- California Department of Water Resources. 2006 (July). *Progress on Incorporating Climate Change into Management of California's Water Resources*. Available: <http://www.water.ca.gov/climatechange/docs/DWRClimateChangeJuly06.pdf>. Accessed January 3, 2017.
- California Energy Commission. 2015 (June). Building Energy Efficiency Standards for Residential and Nonresidential Buildings. Available <http://www.energy.ca.gov/2015publications/CEC-400-2015-037/CEC-400-2015-037-CMF.pdf>. Accessed January 3, 2017.

California Natural Resources Agency. 2012. *Our Changing Climate: Vulnerability & Adaptation to the Increasing Risks of Climate Change in California*. Available at http://www.water.ca.gov/waterplan/docs/cwpu2013/Final/vol4/climate_change/05Climate_Action_Team_3_Assesment.pdf. Accessed January 3, 2017.

CAPCOA. See California Air Pollution Control Officers Association.

CEC. See California Energy Commission.

City of Sacramento. 2015. *Sacramento 2035 General Plan*. Adopted March 3, 2015. Sacramento, CA.

CNRA. See California Natural Resources Agency.

DWR. See California Department of Water Resources.

Intergovernmental Panel on Climate Change. 2013. *Carbon and Other Biogeochemical Cycles*. In: *Climate Change 2013: The Physical Science Basis. Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*. Available: https://www.ipcc.ch/pdf/assessment-report/ar5/wg1/WGIAR5_SPM_brochure_en.pdf. Accessed January 3, 2017.

_____. 2014. *Climate Change 2014 Synthesis Report Summary for Policymakers*. Geneva, Switzerland. Available: https://www.ipcc.ch/pdf/assessment-report/ar5/syr/AR5_SYR_FINAL_SPM.pdf. Accessed January 3, 2017.

IPCC. See Intergovernmental Panel on Climate Change.

National Highway Traffic Safety Administration. 2012 (August 28). *Obama Administration Finalizes Historic 54.5 mpg Fuel Efficiency Standards*. Available at <https://www.nhtsa.gov/press-releases/obama-administration-finalizes-historic-545-mpg-fuel-efficiency-standards>. Accessed January 3, 2017.

_____. 2016. CAFE-Fuel Economy web page. Available: <http://www.nhtsa.gov/fuel-economy>. Accessed January 3, 2017.

NHTSA. See National Highway Traffic Safety Administration.

Section 4.8 Noise

California Department of Transportation. 2002 (January). *California Airport Land Use Planning Handbook*. Sacramento, CA. Prepared by the Shutt Moen Associates, Santa Rosa, CA.

_____. 2006 (August). *Traffic Noise Analysis*. California Department of Transportation Division of Environmental Analysis. Sacramento, CA.

_____. 2009 (November). *Technical Noise Supplement*. California Department of Transportation Division of Environmental Analysis. Sacramento, CA. Prepared by ICF Jones & Stokes.

_____. 2013a (September). *Transportation and Construction Vibration Guidance Manual*. Sacramento, CA: Noise, Division of Environmental Analysis. Sacramento, CA.

_____. 2013b (September). *Technical Noise Supplement*. California Department of Transportation Division of Environmental Analysis. Sacramento, CA. Prepared by ICF Jones & Stokes.

Caltrans. See California Department of Transportation

EPA. See U.S. Environmental Protection Agency.

- Federal Highway Administration. 2006 (January). *Roadway Construction Noise Model User's Guide*. Washington, D.C. Prepared by the Research and Innovative Technology Administration, Cambridge, MA.
- Federal Transit Administration. 2006. *Transit Noise and Vibration Impact Assessment*. Washington, D.C. Available: http://www.fta.dot.gov/documents/FTA_Noise_and_Vibration_Manual.pdf. Accessed June 26, 2015.
- FHWA. See Federal Highway Administration.
- FTA. See Federal Transit Administration.
- Governor's Office of Planning and Research. 2003 (October). *State of California General Plan Guidelines*. Sacramento, CA. Available: http://opr.ca.gov/docs/General_Plan_Guidelines_2003.pdf. Accessed July 15, 2015.
- OPR. See Governor's Office of Planning and Research.
- City of Sacramento. 2015 (November). *Sacramento 2035 General Plan*. Adopted March 3, 2015. Sacramento, CA. Available: <http://www.cityofsacramento.org/Community-Development/Planning/Long-Range/General-Plan>. Accessed January 19, 2016.
- _____. 2016 (November). City of Sacramento Municipal Code. Available: <http://www.qcode.us/codes/sacramento/>. Accessed January 19, 2016.
- U.S. Environmental Protection Agency. 1971 (December). *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*. Washington, DC. Prepared by Bolt Baranek and Newman.
- _____. 1978 (November). Protective Noise Levels.
- ## Section 4.9 Geology and Soils
- Bryant, W.A., and Hart, E.W, Interim Revision 2007, Fault Rupture Hazard Zones in California, AlquistPriolo Earthquake Fault Zoning Act with Index to Earthquake Fault Zones Maps: California Geological Survey, Special Publications 42.
- California Department of Conservation. 2002. Probabilistic Seismic Hazard Assessment Maps. Available at <http://www.conservation.ca.gov/CGS/rghm/psha/>. Accessed: 3/28/17.
- California Department of General Services. 2005. *Capitol West Side Projects, Central Plant Renovation and West End Office Complex Draft EIR*, Section 4.7, Geology, Soils, and Mineral Resources.
- California Geological Survey. 1999a. Generalized Geologic Map of Sacramento County. Open File Report 99-09, Plate 1.
- _____. 1999b. Mineral Land Classification Map of PCC-Grade Aggregate Resources in Sacramento County. Open File Report 99-09, Plate 3.
- _____. 2003. Earthquake Shaking Potential for California. Spring, 2003. CSSC No. 03-02. Website: http://www.conservation.ca.gov/cgs/rghm/psha/Documents/shaking_18x23.pdf. Accessed: 3/5/2017.
- _____. 2008. Probabilistic Seismic Hazards Ground Motion Interpolator. Website: http://www.quake.ca.gov/gmaps/PSHA/psha_interpolator.html. Accessed: 3/5/2017.

- _____. 2011. Susceptibility to Deep-Seated Landslide in California. California Geological Survey Map Sheet 58.
- City of Sacramento. 2014 (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update*. SCH # 2012122006. Section 4.5 Geology, Soils, and Mineral Resources. Prepared by Ascent Environmental Inc. Sacramento, CA.
- DGS. See California Department of General Services.
- Jennings, C.W. and Bryant, W.A. 2010. California Geological Survey, Fault Activity Map of California. Geological Data Map No.6. Website: <http://maps.conservation.ca.gov/cgs/fam/>. Accessed: 12/15/16
- Sacramento Central Groundwater Authority. 2012 (February). *Sacramento Central Groundwater Authority Groundwater Elevation Monitoring Plan*. Sacramento, CA.
- Sacramento County. 2011. *County of Sacramento General Plan*. Safety Element – Seismic and Geologic Hazards Technical Discussions, Attachment A – Exhibit A, Table II-I, Amended November 9, 2011.
- SCGA. See Sacramento Central Groundwater Authority.
- Terracon Consultants, Inc. 2016. *Draft Geotechnical Engineering Report, Proposed 12-Story Office Building, 1215 O Street, Sacramento, California*. Terracon Project No. NB16P135. December 23, 2016.
- USDA SCS. See U.S. Department of Agriculture, Soil Conservation Service.
- U.S. Department of Agriculture, Soil Conservation Service. 1985. *Soil Survey of Sacramento County, California*. Washington, DC.
- Wesnousky, S.G. 1986. Earthquakes, Quaternary Faults, and Seismic Hazard in California. *Journal of Geophysical Research*, Vol. 91, No. B12, Table A1.
- Section 4.10 Hydrology and Water Quality**
- California Department of Water Resources. 2004 (February). California's Groundwater Bulletin 118: Sacramento Valley Groundwater Basin, South American Subbasin. Sacramento, CA.
- _____. 2012. (June). *2012 Central Valley Flood Protection Plan*. Sacramento, CA.
- Central Valley Regional Water Quality Control Board. 2012. *Final California 2012 Integrated Report (303(d) List/305(b) Report). Supporting Documentation*. Available: http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2012.shtml. Accessed March 10, 2017.
- Central Valley RWQCB. See Central Valley Regional Water Quality Control Board.
- City of Sacramento. 2013 (October). *Administrative and Technical Procedures Manual for Grading and Erosion and Sediment Control*. Sacramento, CA.
- _____. 2014 (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update*. SCH # 2012122006. Section 4.7, Hydrology and Water Quality. Prepared by Ascent Environmental Inc. Sacramento, CA.
- DWR. See California Department of Water Resources.
- Federal Emergency Management Agency. 2017 (March). Flood Insurance Rate Map. Panel Numbers 06067C. Available: <https://msc.fema.gov/portal>. Accessed March 10, 2017.

FEMA. See Federal Emergency Management Agency.

Sacramento Central Groundwater Authority. 2012 (February). *Sacramento Central Groundwater Authority Groundwater Elevation Monitoring Plan*. Sacramento, CA.

Sacramento County et. al. 2007 (May). *Stormwater Quality Design Manual for the Sacramento and South Placer Regions. First Edition*. Sacramento, CA.

SCGA. See Sacramento Central Groundwater Authority.

U.S. Geological Survey. 2000. *Water Quality in the Sacramento River Basin California, 1994-1998*. Circular 1215. Sacramento, CA.

USGS. See U.S. Geological Survey.

Section 4.11 Hazardous Materials and Public Health

City of Sacramento. 2005. (April). *Emergency Operations Plan*. Sacramento, California. Available: http://www.saco.es.org/EmergencyManagement/Documents/Planning/sac_018942.pdf. Accessed March 30, 2017.

_____. 2008. (September). *City of Sacramento Evacuation Plan for Floods and other Emergencies: An Annex to the City of Sacramento Emergency Operations Plan*. Prepared by Witt Associates. Sacramento, California.

Sanberg. 2017. *Phase I Environmental Site Assessment, APN#006-0222-025, State-owned Office Building Site, 1215 O Street, Sacramento, California*. The Sanberg Group, Inc. February 28, 2017.

Terracon Consultants, Inc. 2016. *Draft Geotechnical Engineering Report, Proposed 12-Story Office Building, 1215 O Street, Sacramento, California*. Terracon Project No. NB16P135. December 23, 2016.

Section 4.12 Cultural and Tribal Cultural Resources

Bennyhoff, James A., and David A. Fredrickson. 1969. A Proposed Integrative Taxonomic System for Central California Archaeology. In *Toward a New Taxonomic Framework for Central California Archaeology*, edited by Richard E. Hughes, pp. 15-24. University of California Archaeological Research Facility Contributions No. 51. Berkeley.

Farris, G., and K. J. Tremaine. 2008. *Rediscovering a Legacy: Report of Archaeological Monitoring in Downtown Sacramento for the Sacramento Regional Transit District light Rail Extension Project*. On file at North Central Information Center, California State University Sacramento.

Fredrickson, David A. 1973. *Early Cultures of the North Coast Ranges, California*. Unpublished Ph.D. dissertation, Department of Anthropology, University of California, Davis.

Hamilton, Colleen M, Wendy M. Nettles, Brian Ludwig, and Charlane Gross. 2005. *The Many Faces of a City: Research Design for Recovery of Archaeological Deposits in Areas of West Side Projects, City of Sacramento, California*. Prepared by Applied EarthWorks, Inc. on behalf of EDAW, Inc. On file at California Department of General Services-Real Estate Division

Kroeber, Alfred. 1925. *Handbook of the Indians of California*. Reprinted. Dover Publications, Inc., New York. 1925, Bulletin 78, Bureau of American Ethnology of the Smithsonian Institution, Washington, D.C.

Lindsay, B. 2012. *Murder State: California's Native American Genocide, 1846-1873*. Lincoln; London: University of Nebraska Press.

McClatchy, C.K. 1959 (May 7). So Annexes Go On Annexes Of State Buildings. *Sacramento Bee*. p. 1.

Moratto, Michael .J. 1984. *California Archaeology*. Academic Press, Orlando, Florida.

Nettles, W. M., K. Warren, and M. C. Hamilton. 2002. Archaeological Research Design for Identification, Evaluation, and Recovery at the CalPERS Headquarters Expansion Project. Sacramento, California. Report on file, North Central Information Center, Sacramento, CA.

_____. 2003. The Archaeology of the CalPERS Headquarters Expansion Project Exploring a Cosmopolitan Neighborhood in Sacramento, California. Report on file, North Central Information Center, Sacramento, CA.

PAR Environmental Services, Inc. 2000. Salvage Archaeology for the California State Library and Courts Building Seismic Retrofit Project, City of Sacramento, California. Report on file, North Central Information Center, Sacramento, CA.

Peak & Associates. 1997. Determination of Eligibility and Effect for the Remaining Brick Sewer Mains, City of Sacramento, California. Report on file, North Central Information Center, Sacramento, CA.

Poage, P.T. 1956a (August 20). "History of State Office Buildings in Sacramento," unpublished manuscript, on file at California State Library, p. 4.

_____. 1956b (August 20). "History of State Office Buildings in Sacramento," unpublished manuscript, on file at California State Library, p. 5.

_____. 1956c (August 20). "History of State Office Buildings in Sacramento," unpublished manuscript, on file at California State Library, p. 8.

Rodda, Richard. 1958 (May 1). Structure Will Be At 8th and O. *Sacramento Bee*. p. 1.

Sacramento Bee. 1955 (March 15). "New Veteran's Building Bids Call Is Slated." p. 1.

_____. 1957 (March 30). "Adjutant's Office Moves Into Veteran's Affairs Building." p. C-25.

Sanborn. 1895. Certified Sanborn Map Report. EDR. Inquiry Number 4792514.3

Stevens, Nathan. Jelmer Eerkens. Jeffrey Rosenthal. Richard Fitzgerald. Joanne Goodsell. Jamie Doty. 2009. *Workaday Windmill: Another look at Early Horizon Lifeways in Central California*. *Society of California Archaeologist Proceedings*, Volume 23.

Todd, Ruth and Meg de Courcy. Final Draft State Government Historic Context Statement as printed in the *City of Sacramento's 2035 Master Plan Technical Background Report*. Page & Turnbull (2014): 594-631, 977-1106.

Section 4.13 Biological Resources

California Natural Diversity Database. 2017. Rarefind 5. Commercial Version dated January 1, 2017. An Online Subscription Database Application for the Use of the California Department of Fish and Wildlife's Natural Diversity Database. California Natural Heritage Division, California Department of Fish and Wildlife, Sacramento, CA. Accessed February 1, 2017.

City of Sacramento. 2015 (March 3). *City of Sacramento 2035 General Plan*. Available: <http://www.cityofsacramento.org/Community-Development/Planning/Long-Range/General-Plan>. Sacramento, CA.

CNDDDB. See California Natural Diversity Database.

Section 4.14 Public Services and Recreation

California Department of Education. 2017. DataQuest – Enrollment over Time. Available: <http://data1.cde.ca.gov/dataquest/>. Accessed February 21, 2017.

California Highway Patrol. 2017. Capitol Protection Section. Available: <https://www.chp.ca.gov/find-an-office/headquarters/assistant-commissioner-field/protective-services-division/capitol-protection-section>. Accessed February 13, 2017.

CalRecycle. 2017a. Jurisdiction Disposal Tonnage Trend: Sacramento. Available: <http://calrecycle.ca.gov/LGCentral/reports/jurisdiction/reviewreports.aspx>. Accessed February 22, 2017.

_____. 2017b. Solid Waste Facility Listing/Details: L and D Landfill (34AA0020). Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx>. Accessed February 22, 2017.

_____. 2017c. Solid Waste Facility Listing/Details: Sacramento County Landfill (Kiefer) (34AA0001). Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx>. Accessed February 22, 2017.

_____. 2017d. Solid Waste Facility Listing/Details: Elder Creek Transfer and Recovery (34AA0033). Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx>. Accessed February 27, 2017.

_____. 2017e. Solid Waste Facility Listing/Details: North Area Transfer Station (34AA0002). Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx>. Accessed February 27, 2017.

_____. 2017f. Solid Waste Facility Listing/Details: Sacramento Recycling and Transfer Station (34AA0195). Available: <http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx>. Accessed February 27, 2017.

_____. 2017g. Disposal and Diversion Rates for Business Groups. Available: <https://www2.calrecycle.ca.gov/WasteCharacterization/BusinessGroupRates>. Accessed January 26, 2017.

_____. 2017h. Facility Information Toolbox (FacIT) Conversion Table 1 - Material Type Equivalency Factors. Available: <http://www.calrecycle.ca.gov/FacIT/Conversion1.pdf>. Accessed February 27, 2017.

California Integrated Waste Management Board. 2013 (April). *5-Year Permit Review Report for Yolo County Central Landfill*.

City of Sacramento. 2014 (August). *Sacramento 2035 General Plan Background Report Public Review Draft*.

Sacramento Fire Department. No date. *City of Sacramento Fire Department Annual Report 2015*. Available: <http://www.cityofsacramento.org/Fire/About/Key-Documents>. Accessed January 26, 2017.

Sacramento Police Department. No date. *Sacramento Police Department 2015 Annual Report*. Available: <http://www.cityofsacramento.org/Police/About-SPD/Annual-Report>. Accessed February 21, 2017.

Tunson, King. Entitlement Plan Review Supervisor. Sacramento Fire Department, City of Sacramento, CA. February 8, 2017a—email to Jessica Mitchell of Ascent Environmental regarding fire and emergency services for the proposed State office building projects.

_____. February 14, 2017b—email to Jessica Mitchell of Ascent Environmental regarding fire flow for the proposed State office building projects.

Wann, William. Sergeant. Sacramento Police Department, Sacramento, CA. February 7, 2017—telephone conversation with Jessica Mitchell of Ascent Environmental regarding law enforcement services for the proposed State office building projects.

White, Steve. Sergeant. California Highway Patrol, Sacramento, CA. February 13, 2017—telephone conversation with Jessica Mitchell of Ascent Environmental regarding law enforcement services for the O Street and P Street State projects.

Section 4.15 Aesthetics, Light, and Glare

American Planning Association. 2017. Planning and Zoning for Solar Energy Frequently Asked Questions. Available: <https://www.planning.org/research/solar/faq.htm>. Accessed: February 27, 2017.

California Department of General Services. 1997 (October). *1997 Capitol Area Plan, An Update of the 1977 Capital Area Plan*. Sacramento, California.

_____. 2005 (November). *Capitol West Side Projects Central Plant Renovation and West End Office Complex, Draft EIR*. Sacramento, California.

California Department of Transportation. 2017. California Scenic Highway Mapping System, Scenic Routes in Sacramento. Available: http://www.dot.ca.gov/hq/LandArch/16_livability/scenic_highways/index.htm. Accessed: February 9, 2017.

California Building Standards Commission. 2017a. *Guide to the 2016 Green Building Standards Code*. Available: <https://www.documents.dgs.ca.gov/bsc/CALGreen/CALGreen-Guide-2016-FINAL.pdf>. Accessed: February 23, 2017.

_____. 2017b. *2016 California Green Building Standards Code, Non-Residential Mandatory Measures*. Available: <https://www.documents.dgs.ca.gov/bsc/CALGreen/2016-CALGreen-Summary.pdf>. Accessed: February 23, 2017,

California Office of Historic Preservation, Department of Parks and Recreation. 2015 (September 7). *California State Law and Historic Preservation, Technical Assistance Series #10—Statutes, Regulations & Administrative Policies Regarding the Preservation & Protection of Cultural & Historical Resources, Statutes, Regulations & Administrative Policies Regarding the Preservation & Protection of Cultural & Historical Resources*. Sacramento, California.

CBSC. See California Building Standards Commission.

City of Sacramento. 2009 (May 19). *Sacramento Central City Urban Design Guidelines*. Sacramento, California.

DGS. See California Department of General Services.

Federal Highway Administration. 2015 (January). *Visual Impact Assessment for Highway Projects*. Contract DTFH61-11-D-00033. Washington D.C.

FHWA. See Federal Highway Administration.

Chapter 5 Cumulative Impacts

California Department of Finance. 2016 (May). Population Estimates for Cities, Counties, and the State – January 1, 2015 and 2016 (E-1). Available <http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-1/>. Accessed February 13, 2017.

California Department of General Services. 2010 (December). *Site Study Report, Food & Agriculture Annex Building*. Sacramento, CA. Prepared by Kitchell.

_____. 2015 (June). *Resources Building (018) 1416 Ninth Street, Sacramento, CA 95814 Facility Condition Assessment*. Prepared by EMG.

City of Sacramento. 2013 (December). *City of Sacramento 2013-2021 Housing Element*.

_____. 2014a (August). *Draft Master Environmental Impact Report for the City of Sacramento 2035 General Plan Update*, Chapter 3 Land Use, Population, and Housing. Prepared by Ascent Environmental, Inc.

_____. 2014b (August). *Sacramento 2035 General Plan Background Report, Public Review Draft*.

_____. 2015a (March 3). *City of Sacramento 2035 General Plan. Part 2, Citywide Goals and Policies, Land Use and Urban Design (LU). Part 3, Community Plan Areas and Special Study Areas, Central City Community Plan*. Prepared by City of Sacramento. In consultation with Mintier Harnish, Ascent Environmental, Inc, Fehr & Peers, Nelson Nygaard, New Economics and Advisory, NV5, and Page & Turnbull. Sacramento, CA

_____. 2015b (March 3). *City of Sacramento 2035 General Plan Background Report Chapter 2, Community Development*, page 2-100. Prepared by City of Sacramento. In consultation with Mintier Harnish, Ascent Environmental, Inc, Fehr & Peers, Nelson Nygaard, New Economics and Advisory, NV5, and Page & Turnbull. Sacramento, CA

DGS. See California Department of General Services.

Chapter 6 Other CEQA-Mandated Sections

California Department of General Services. 1997a (July). *1997 Capitol Area Plan, an Update of the 1977 Capitol Area Plan*. Managed by Office of Project Development and Management and Office of Real Estate and Design Services. Prepared by Dyett & Bhatia, Urban and Regional Planners, with assistance from ROMA Design Group, Van Meter Williams Pollack, and The Hoyt Company.

_____. 1997b (March). *Draft Environmental Impact Report, 1997 Capitol Area Plan*. Revised August 1997. Office of Project Development and Management. Sacramento, CA. Prepared by EIP Associates. Sacramento, CA.

_____. 2010 (December). *Site Study Report, Food & Agriculture Annex Building*. Sacramento, CA. Prepared by Kitchell.

_____. 2015 (January). *Capitol Area Plan Progress Report*. Real Estate Services Division, West Sacramento, CA. Prepared by Asset Planning and Enhancement Branch.

DGS. See California Department of General Services.

Chapter 7 Project Alternatives

California Department of General Services. 2010 (December). *Site Study Report, Food & Agriculture Annex Building*. Sacramento, CA. Prepared by Kitchell.

DGS. See California Department of General Services.

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