

8 REFERENCES

Executive Summary

Brake, Jim. Transportation engineer. California Department of Transportation, District 3, Marysville, CA. January 29, 2015—conversation with John Gard of Fehr & Peers regarding use of signal timing as mitigation at the SR 89/Squaw Valley Road intersection.

Placer County. 2006. (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

Tahoe National Forest. 2015 (March). *Alpine Meadows Ski Area 2015 Master Development Plan*. Prepared by SE Group.

U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

Chapter 1, “Introduction”

Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.

———. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

———. 2016 (April). *Village at Squaw Valley Specific Plan Final Environmental Impact Report*. Auburn, CA. Prepared by Ascent Environmental, Sacramento, CA.

Tahoe National Forest. 2015 (March). *Alpine Meadows Ski Area 2015 Master Development Plan*. Prepared by SE Group.

U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2004a (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

———. 2004b (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement*. Pacific Southwest Region.

Chapter 2, “Description of Alternatives”

SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.

Tahoe National Forest. 2015 (March). *Alpine Meadows Ski Area 2015 Master Development Plan*. Prepared by SE Group.

Chapter 3, “Approach to the Analysis”

CEQ. See Council on Environmental Quality.

Council on Environmental Quality. 2005 (June 24). *Guidance on the Consideration of Past Actions in Cumulative Effects Analysis*. Available: <http://energy.gov/nepa/downloads/guidance-consideration-past-actions-cumulative-effects-analysis-ceq-2005>. Accessed October 11, 2016.

Chapter 4, “Affected Environment and Environmental Consequences”

No sources are cited in this chapter.

Section 4.1, “Recreation”

Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.

———. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

———. 2018. Squaw Valley Park. Available: <https://www.placer.ca.gov/departments/facility/parks/parks-content/parks/squaw-valley-park>. Accessed January 2018.

SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.

Tahoe National Forest. 2015 (March). *Alpine Meadows Ski Area 2015 Master Development Plan*. Prepared by SE Group.

U.S. Forest Service. 1986. *Recreation Opportunity Spectrum (ROS) Book*.

———. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

Section 4.2, “Visual Resources”

California Department of Transportation. 2011. Scenic Highway Program Frequently Asked Questions. Available: http://www.trpa.org/documents/rseis/3.9%20Scenic/3.9_Caltrans%202011_California%20Scenic%20Highway.pdf. Accessed January 2018.

———. 2018. California Scenic Highway Mapping System. Available: http://www.dot.ca.gov/hq/LandArch/16_livability/scenic_highways/. Accessed January 2018.

Caltrans. See California Department of Transportation.

Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.

———. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

U.S. Forest Service. 1974 (April). Chapter 1, “The Visual Management System.” In *National Forest Landscape Management*, Volume 2.

———. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2001 (September). *The Built Environment Image Guide for the National Forests and Grasslands*.

———. 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

Section 4.3, “Wilderness”

Placer County. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

U.S. Forest Service. 1990a. *Environmental Impact Statement for the Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 1990b. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

———. 2008 (July). *Keeping It Wild: An Interagency Strategy to Monitor Trends in Wilderness Character across the National Wilderness Preservation System*.

———. 2012 (January). *Land Areas of the National Forest System*. Washington, DC.

Wilderness Connect. 2017 Wilderness data search results. Available:

http://www.wilderness.net/NWPS/advresults?Source=form&START=1&MAXROWS=63&SID=5&SOURCE=form&wname=&multi=0&AID=2&AID1=0&AID2=0&RID=0&ACREAGEOPERATOR=Greater_Than&ACREAGESELECTED=&YEARDESIGNATEDOPERATOR=AllTypes&YEARSELECTED=&YEARSELECTED_BETWEEN=&orderby=wildernessname&print=yes. Accessed November 27, 2017.

Section 4.4, “Land Use”

Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.

———. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.

U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

———. 2012 (January). *Land Areas of the National Forest System*. Washington, DC.

Section 4.5, “Socioeconomics and Environmental Justice”

California Department of Transportation. 2015 (September). *California County-Level Economic Forecast 2015–2040*. Office of State Planning, Economic Analysis Branch, Sacramento, CA. Prepared by California Economic Forecast, Santa Barbara, CA. Available: <http://www.dot.ca.gov/hq/tpp/offices/eab/docs/Full%20Report%202015.pdf>.

Center for Strategic Economic Research. 2013. *Placer County Economic and Demographic Profile 2014*. Prepared for County of Placer Office of Economic Development, Auburn, CA.

Council on Environmental Quality. 1997 (December 10). *Environmental Justice: Guidance under the National Environmental Policy Act*. Washington, DC.

EPA. See U.S. Environmental Protection Agency.

San Francisco State University. 2014. *Ski Lake Tahoe Regional Economic Impact and Projections Study*. San Francisco, CA.

SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.

Spent, Jim. Project manager. Squaw Valley Ski Holdings, Olympic Valley, CA. April 4, 2017—personal communication with SE Group and Placer County regarding existing and proposed employment numbers.

U.S. Bureau of Labor Statistics. 2017. *Local Area Unemployment Statistics*. Washington, DC.

U.S. Census Bureau. 2016a. *Hispanic or Latino Origin by Race, 2011–2015 American Community Survey 5-Year Estimates*. Washington, DC. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_15_5YR_B03002&prodType=table.

———. 2016b. *Economic Characteristics, 2011–2015 American Community Survey 5-Year Estimates*. Washington, DC. Available: https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_15_5YR_DP03&prodType=table.

U.S. Environmental Protection Agency. 2018. *Environmental Justice*. Available: <https://www.epa.gov/environmentaljustice>. Accessed April 2018.

Section 4.6, “Public Safety”

Holdrege & Kull. 2015 (September 2). *Phase I Environmental Site Assessment for Alpine-Squaw Interconnect Gondola*. Prepared for Squaw Valley Real Estate, LLC. Truckee, CA.

Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.

———. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

———. 2017. *Placer County Code*. Placer County, CA.

Section 4.7, “Transportation and Circulation”

Brake, Jim. Transportation engineer. California Department of Transportation, District 3, Marysville, CA. January 29, 2015—conversation with John Gard of Fehr & Peers regarding use of signal timing as mitigation at the SR 89/Squaw Valley Road intersection.

California Department of Transportation. 2012a. *Transportation Corridor Concept Report: State Route 89*.

———. 2012b. *Transportation Corridor Concept Report: State Route 28*.

———. 2013. (January). *District System Management and Development Plan: Caltrans District 3*.

Caltrans. See California Department of Transportation.

Institute of Transportation Engineers. 2017 (September). *Trip Generation Manual. Volume 1: Desk Reference*. Tenth edition.

LSC Transportation Consultants. 2011 (April 14). *Squaw Valley Skier Transportation Surveys* [memorandum]. Memorandum to Bryan Elliott, Squaw Valley Preserve, from Gordon Shaw, PE, AICP, LSC Transportation Consultants. Tahoe City, CA.

———. 2015. Online survey of Squaw Valley and Alpine Meadows Ski Area skiers during the 2014–2015 ski season.

OnTheSnow.com. 2017. *Squaw Valley - Alpine Meadows Historical Snowfall*. Available: <https://www.onthesnow.com/california/squaw-valley-usa/historical-snowfall.html?y=0>. Accessed December 11, 2017.

Placer County. 2013. *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

———. 2015 (May). *Village at Squaw Valley Specific Plan Draft Environmental Impact Report*. Auburn, CA. Prepared by Ascent Environmental, Sacramento, CA.

Placer County Department of Public Works and Facilities. 2015 (September 30). *Impact Analysis Methodology of Assessment* [memorandum].

Placer County Transportation Planning Agency. 2016 (February 12). *Final Placer County 2036 Regional Transportation Plan*. Auburn, CA.

Placer County and Tahoe Regional Planning Agency. 2016 (June). *Draft Environmental Impact Report/Environmental Impact Statement for the Placer County Tahoe Basin Area Plan and Tahoe City Lodge Project*. Auburn, CA, and Stateline, NV. Prepared by Ascent Environmental, Stateline, NV.

SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.

Tahoe Truckee Area Regional Transit. 2018. *Tahoe Truckee Area Regional Transit (TART)*. Available: <https://www.placer.ca.gov/Departments/Works/Transit/TART.aspx>. Accessed February 18, 2018.

TART. See Tahoe Truckee Area Regional Transit.

Town of Truckee. 2009. *Town of Truckee 2025 General Plan*.

Transportation Research Board. 2016. *HCM2016: Highway Capacity Manual*.

Section 4.8, “Utilities”

Alpine Springs County Water District. 2015 (June 6). *Calendar Year 2015 Annual Water Quality Report*. Available: http://98.129.89.114/tahoe/478/site/graphics/pdf/2015_CCR.pdf. Accessed April 5, 2017.

AmeriGas. 2016. Homepage. Available: <http://www.amerigas.com/>. Accessed April 18, 2016.

California Department of Resources Recycling and Recovery. 2016. Estimated Solid Waste Generation Rates: Service Sector Generation Rates. Available: <https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates#Service>. Accessed March 2018.

California Department of Water Resources. 2014. Groundwater Basin Prioritization. Available: http://www.water.ca.gov/groundwater/casgem/basin_prioritization.cfm. Last updated December 15, 2014. Accessed December 2014.

———. 2018. Mission Statement. Available: <https://www.water.ca.gov/About>. Accessed March 2018.

California Energy Commission. 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 January 4, 2018.

———. 2017b. Clean Energy & Pollution Reduction Act, SB 350 Overview. Available: <http://www.energy.ca.gov/sb350/index.html>. Accessed January 4, 2018.

California Pacific Electric Company. 2018. Regions We Serve. Available: <https://libertyutilities.com/what-we-do/electricity.html#navbar-what-we-do-splash>. Accessed January 4, 2018.

California Public Utilities Commission. 2011 (January). *California Energy Efficiency Strategic Plan*.

CalPeco. See California Pacific Electric Company.

CalRecycle. See California Department of Resources Recycling and Recovery.

CEC. See California Energy Commission.

CPUC. See California Public Utilities Commission.

DWR. See California Department of Water Resources.

Farr West Engineering, HydroMetrics WRI, and Todd Groundwater. 2014 (July 3). *Village at Squaw Valley Specific Plan Water Supply Assessment*. Prepared for Placer County and Squaw Valley Public Service District.

———. 2015 (July 22). *Village at Squaw Valley Specific Plan Water Supply Assessment 2015 Update*. Prepared for Placer County and Squaw Valley Public Service District.

Geoarch Sciences, Inc., and C. G. Celio & Sons Co. 2005 (October). *Alpine Meadows Community Wildfire Protection Plan*. Minden, NV.

- HydroMetrics. 2007 (revised June 1). *Olympic Valley Groundwater Management Plan*. Prepared for Squaw Valley Public Service District. Available: http://www.svpsd.org/sites/default/files/documents/2007_OV_GMP_Final_rev1_06-01-07_0.pdf. Accessed April 5, 2017.
- NDEP. See Nevada Department of Environmental Protection.
- Nevada Department of Environmental Protection. 2017. Lockwood Regional Landfill Fact Sheet. Available: <https://ndep.nv.gov/uploads/land-waste-solid-fac-docs/lockwood-fact-sheet.pdf>. Accessed October 5, 2017.
- Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.
- . 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.
- . 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- . 2015 (May). Chapter 14, “Public Services and Utilities.” In *Village at Squaw Valley Specific Plan Draft Environmental Impact Report*. Auburn, CA. Prepared by Ascent Environmental, Sacramento, CA.
- Placer County Environmental Utilities. 2018 (February 5). Solid Waste Facility Permit: Eastern Regional Materials Recovery Facility (Facility Number 31-AA-0625). Auburn, CA.
- Squaw Valley Public Service District. 2017. Water. Available: <http://www.svpsd.org/water>. Accessed May 1, 2017.
- SVPSD. See Squaw Valley Public Service District.
- U.S. Bureau of Reclamation, U.S. Fish and Wildlife Service, U.S. Bureau of Indian Affairs, and California Department of Water Resources. 2008 (January). *Final EIS/EIR: Truckee River Operating Agreement*.
- U.S. Department of Energy. 2015. Alternative Fuels Data Center: Propane. Available: <http://www.afdc.energy.gov/fuels/propane.html>. Accessed February 9, 2015.

Section 4.9, “Noise”

- Ascent Environmental. 2015 (May). Appendix I, “Noise Calculations.” In *Village at Squaw Specific Plan Draft Environmental Impact Report*. Sacramento, CA. Prepared for Placer County, Auburn, CA.
- Berger, E.H., R. Neitzel, and C.A. Kladden. 2010 (July 6). Noise Navigator Sound Level Database [Microsoft Excel]. Seattle: University of Washington, Department of Environmental and Occupational Health Services.
- California Department of Transportation. 2002 (January). *California Airport Land Use Planning Handbook*. Division of Aeronautics. Sacramento, CA. Prepared by Shutt Moen Associated.
- . 2009 (November). *Technical Noise Supplement*. Division of Environmental Analysis. Sacramento, CA. Prepared by ICF Jones & Stokes.
- . 2013 (September). *Transportation and Construction Vibration Guidance Manual*. Noise, Division of Environmental Analysis. Sacramento, CA.

Caltrans. See California Department of Transportation.

Egan, M.D. 2007. *Architectural Acoustics*. J. Ross Publishing. Fort Lauderdale, FL.

Federal Highway Administration. 2006 (January). *FHWA Roadway Construction Noise Model User's Guide*. Washington, DC.

Federal Transit Administration. 2006. *Transit Noise and Vibration Impact Assessment*. Washington, DC.

FHWA. See Federal Highway Administration.

FTA. See Federal Transit Administration.

Placer County. 2004. *Placer County Code*. Article 9.36, Noise; Ordinance 5280-B. Auburn, CA.

———. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

———. 2017 (September). Chapter 8, "Noise." In *Alpine Sierra Subdivision Draft Environmental Impact Report*. Noise study conducted by Bollard Acoustical Consultants, Inc. Auburn, CA.

Section 4.10, "Air Quality"

California Air Resources Board. 2005 (March). *Air Quality and Land Use Handbook: A Community Health Perspective*. Sacramento, CA. Available: <http://arb.ca.gov/ch/handbook.pdf>. Accessed December 2017.

———. 2014a. *California Almanac of Emissions and Air Quality—2013 Edition*. Available: <http://www.arb.ca.gov/aqd/almanac/almanac13/almanac13.htm>. Last reviewed May 21, 2014. Accessed December 2017.

———. 2014b. iADAM: Air Quality Data Statistics. Available: <http://www.arb.ca.gov/adam/>. Accessed December 2017.

———. 2016. Ambient Air Quality Standards. Available: <http://www.arb.ca.gov/research/aaqs/aaqs2.pdf>. Last updated May 4, 2016. Accessed January 2018.

CARB. See California Air Resources Board.

EPA. See U.S Environmental Protection Agency.

PCAPCD. See Placer County Air Pollution Control District.

Placer County Air Pollution Control District. 2017 (November 21). *CEQA Air Quality Handbook*. Available: <http://www.placerair.org/landuseandceqa/ceqaairqualityhandbook>. Accessed February 27, 2018.

Sacramento Metropolitan Air Quality Management District. 2016. Chapter 4, Operational Criteria Air Pollutant and Precursor Emissions. In *CEQA Guide*. Available: <http://www.airquality.org/businesses/ceqa-land-use-planning/ceqa-guidance-tools>. Accessed March 16, 2018.

Sacramento Metropolitan Air Quality Management District, El Dorado County Air Quality Management District, Feather River Air Quality Management District, Placer County Air Pollution Control District, and Yolo-Solano Air Quality Management District. 2013 (September 26). *Sacramento Regional 8-Hour Ozone Attainment and Reasonable Further Progress Plan (2013 SIP Revisions)*. Available: [http://www.airquality.org/ProgramCoordination/Documents/4\)%202013%20SIP%20Revision%20Report%201997%20Std.pdf](http://www.airquality.org/ProgramCoordination/Documents/4)%202013%20SIP%20Revision%20Report%201997%20Std.pdf). Accessed December 2017.

SMAQMD. See Sacramento Metropolitan Air Quality Management District.

SMAQMD et al. See Sacramento Metropolitan Air Quality Management District, El Dorado County Air Quality Management District, Feather River Air Quality Management District, Placer County Air Pollution Control District, and Yolo-Solano Air Quality Management District.

U.S. Environmental Protection Agency. 2012 (April). 2008 Ground-Level Ozone Standards—Region 9 Final Designations. Available: <https://archive.epa.gov/ozonedesignations/web/html/region9f.html>. Accessed December 2017.

———. 2017a. Criteria Air Pollutants. Available: <https://www.epa.gov/criteria-air-pollutants>. Last updated October 17, 2017. Accessed December 2017.

———. 2017b. Class I Redesignation. Available: <https://www.epa.gov/tribal-air/class-i-redesignation>. Last updated December 14, 2017. Accessed March 5, 2018.

———. 2018 (February). Current Nonattainment Counties for All Criteria Pollutants [from the Green Book]. Available: <https://www3.epa.gov/airquality/greenbook/ancl.html>. Accessed February 28, 2018.

Western Regional Climate Center. 2012a. Period of Record Monthly Climate Summary for Squaw Valley, California (048474). Available: <http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca8474>. Accessed December 2017.

———. 2012b. Wind speed for Truckee Airport. Available: <https://wrcc.dri.edu/htmlfiles/westwind.final.html>. Accessed December 2017.

———. 2012c. Wind direction for Truckee Airport. Available: <https://wrcc.dri.edu/htmlfiles/westwinddir.html>. Accessed December 2017.

WRCC. See Western Regional Climate Center.

Section 4.11, “Greenhouse Gas Emissions and Climate Change”

California Air Resources Board. 2013. Facts about California’s Sustainable Communities Plans. Available: https://www.arb.ca.gov/cc/sb375/sacog_fact_sheet.pdf. Last revised October 2, 2013. Accessed December 2017.

———. 2014 (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.

———. 2017a (November). *California’s 2017 Climate Change Scoping Plan: The Strategy for Achieving California’s 2030 Greenhouse Gas Target*. Adopted by the California Air Resources Board on December 14, 2017. Available: <https://www.arb.ca.gov/cc/scopingplan/scopingplan.htm>. Accessed December 14, 2017.

———. 2017b. The Advanced Clean Cars Program. Available: <https://www.arb.ca.gov/msprog/acc/acc.htm>. Last reviewed January 18, 2017. Accessed January 2018.

California Department of Water Resources. 2008 (October). *Managing an Uncertain Future: Climate Change Adaptation Strategies for California’s Water*. Available: <http://www.water.ca.gov/climatechange/docs/ClimateChangeWhitePaper.pdf>. Accessed December 2017.

- California Energy Commission. 2015 (June). *2016 Building Energy Efficiency Standards for Residential and Nonresidential Buildings*. CEC-400-2015-037-CMF. Available: <http://www.energy.ca.gov/2015publications/CEC-400-2015-037/CEC-400-2015-037-CMF.pdf>. Accessed August 25, 2017.
- California Natural Resources Agency. 2012. *Our Changing Climate 2012: Vulnerability & Adaptation to the Increasing Risks from Climate Change in California*. Available: <http://www.energy.ca.gov/2012publications/CEC-500-2012-007/CEC-500-2012-007.pdf>. Accessed December 2017.
- CARB. See California Air Resources Board.
- CEC. See California Energy Commission.
- CNRA. See California Natural Resources Agency.
- DWR. See California Department of Water Resources.
- EPA. See U.S. Environmental Protection Agency.
- Intergovernmental Panel on Climate Change. 2013. Chapter 6, "Carbon and Other Biogeochemical Cycles." In *Climate Change 2013: The Physical Science Basis. Working Group I Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*. Available: http://www.climatechange2013.org/images/report/WG1AR5_ALL_FINAL.pdf. Accessed December 2017.
- . 2014. *Climate Change 2014 Synthesis Report: Summary for Policymakers*. Available: http://www.ipcc.ch/pdf/assessment-report/ar5/syr/AR5_SYR_FINAL_SPM.pdf. Accessed December 2017.
- IPCC. See Intergovernmental Panel on Climate Change.
- National Ski Areas Association. 2017. *Sustainable Slopes 2017 Annual Report*. Available: <http://www.nsaa.org/media/302823/AR2017.pdf>. Accessed December 2017.
- NDEP. See Nevada Division of Environmental Protection.
- Nevada Division of Environmental Protection. 2016. *Nevada Statewide Greenhouse Gas Emissions Inventory and Projections, 1990–2030*. Available: https://ndep.nv.gov/uploads/air-pollutants-docs/GHG_Report_2016.pdf. Accessed December 2017.
- PCAPCD. See Placer County Air Pollution Control District.
- Placer County. 2013. *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- Placer County Air Pollution Control District. 2016 (October). *California Environmental Quality Act Thresholds of Significance Justification Report*. Auburn, CA.
- SACOG. See Sacramento Area Council of Governments.
- Sacramento Area Council of Governments. 2016. *Metropolitan Transportation Plan/Sustainable Communities Strategy*. Available: https://www.sacog.org/sites/main/files/file-attachments/mtpscscs_complete.pdf. Accessed December 2017.

SCAQMD. See South Coast Air Quality Management District.

South Coast Air Quality Management District. 2017. California Emissions Estimator Model (CalEEMod) User's Guide, Version 2016.3.2. Prepared for California Air Pollution Control Officers Association. Available: http://www.aqmd.gov/docs/default-source/caleemod/01_user-39-s-guide2016-3-2_15november2017.pdf?sfvrsn=4.

Squaw Valley | Alpine Meadows. 2014. *Environmental & Community Report 2014*. Available: <http://squawalpine.com/sites/default/files/Squaw.Sustainability.pdf>. Accessed December 2017.

U.S. Environmental Protection Agency. 2017. Midterm Evaluation of Light-Duty Vehicle Greenhouse Gas Emissions Standards for Model Years 2022–2025. Available: <https://www.epa.gov/regulations-emissions-vehicles-and-engines/midterm-evaluation-light-duty-vehicle-greenhouse-gas>. Last updated November 28, 2017. Accessed December 2017.

U.S. Geological Survey. 2004. (July). *Landslide Types and Processes*. U.S. Department of the Interior., U.S. Geological Survey.

Wade, Samuel. Branch chief, Transportation Fuels Branch, Industrial Strategies Division, California Air Resources Board. Sacramento, CA. June 30, 2017—e-mail to Austin Kerr of Ascent Environmental regarding whether the Low-Carbon Fuel Standard applies to fuels used by off-road construction equipment.

White House Archives. See White House Archives of Barack Obama.

White House Archives of President Barack Obama. 2012 (August 28). *Obama Administration Finalizes Historic 54.5 MPG Fuel Efficiency Standards*. Available: <https://obamawhitehouse.archives.gov/the-press-office/2012/08/28/obama-administration-finalizes-historic-545-mpg-fuel-efficiency-standard>. Accessed December 2017.

White House Archives of President Barack Obama. 2014 (February 18). *Kicking Vehicle Efficiency into High Gear*. Available: <https://obamawhitehouse.archives.gov/blog/2014/02/18/kicking-vehicle-efficiency-high-gear>. Accessed December 2017.

Section 4.12, “Vegetation”

California Department of Fish and Wildlife. 2018a. *Wildlife Habitats—California Wildlife Habitat Relationships System*. CWHR Version 9.0 personal computer program. Available: <https://www.wildlife.ca.gov/Data/CWHR/Wildlife-Habitats>.

———. 2018b. *Sensitive Natural Communities* webpage. Available: <https://www.wildlife.ca.gov/Data/VegCAMP/Natural-Communities#environmental%20review>. Accessed March 13, 2018.

CDFW. See California Department of Fish and Wildlife.

EcoSynthesis. See EcoSynthesis Scientific & Regulatory Services, Inc.

EcoSynthesis Scientific & Regulatory Services, Inc. 2017 (December 18). *Squaw Valley - Alpine Meadows Interconnect Project Botanical Survey Report 2015–2017*. Prepared for Ascent Environmental, Inc., Sacramento, CA.

Hydro Restoration. 2016 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

- . 2017 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.
- Placer County. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.
- . 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- Sawyer, J.O., T. Keeler-Wolf, and J.M. Evens. 2009. *A Manual of California Vegetation*. Second edition.
- Under the Trees. See Under the Trees – Forestry & Environmental Service.
- Under the Trees – Forestry & Environmental Service. 2015 (December). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Alternative 2 Gondola Tree Survey, Placer County, CA*.
- . 2016 (December). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Alternative 3 Gondola Tree Survey – Placer Co – Squaw Alpine Interconnect 1*.
- . 2017 (November). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Alternative 4 Gondola Tree Survey – Placer Co – Squaw Alpine Phase 2*.
- U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.
- . 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

Section 4.13, “Botany”

EcoSynthesis. See EcoSynthesis Scientific & Regulatory Services, Inc.

- EcoSynthesis Scientific & Regulatory Services, Inc. 2017 (December 18). *Squaw Valley - Alpine Meadows Interconnect Project Botanical Survey Report 2015–2017*. Prepared for Ascent Environmental, Inc., Sacramento, CA.
- Placer County. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.
- . 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.
- . 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement and Record of Decision*.
- . 2005. Chapter 2670, Threatened, Endangered, and Sensitive Plants and Animals. In *Forest Service Manual*. Washington, DC.
- . 2018a (April 27). *Draft Biological Evaluation-Biological Assessment of Botanical Species: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.

———. 2018b (April 27). *Draft Non-Native Invasive Plant Risk Assessment: Squaw Valley-Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.

Section 4.14, “Wildlife and Aquatics”

Beedy, E., and E. Pandolfino. 2013. *Birds of the Sierra Nevada: Their Natural History, Status, and Distribution*. University of California Press, Berkeley.

Brokaw, John. Wildlife biologist. U.S. Forest Service, Tahoe National Forest, Truckee Ranger District, Truckee, CA. January 26, 2017—emails to Carlos Alvarado of Ascent Environmental with information regarding species occurrence.

California Department of Fish and Game. 1982. *Loyalton-Truckee Deer Herd Management Plan Summary*. Rancho Cordova, CA.

———. 2010. *Interstate Deer Project Loyalton-Truckee Deer Herd Report and Management Plan Update* (habitat sections only). Appendix E of the *Town of Truckee Canyon Springs Draft EIR (2014)*. Available: <http://laserfiche.townoftruckee.com/WebLink/0/doc/59038308/Page1.aspx>.

California Invasive Plant Inventory. 2012. *Preventing the Spread of Invasive Plants: Best Management Practices for Land Managers*. Second edition. Cal-IPC Publication 2012-02. California Invasive Plant Council, Berkeley, CA.

California Natural Diversity Database. 2017 (December). Results of electronic records search. Sacramento: California Department of Fish and Wildlife, Biogeographic Data Branch.

Cal-IPC. See California Invasive Plant Inventory.

CDFG. See California Department of Fish and Game.

CNDDDB. See California Natural Diversity Database.

Dixon, J.B. 1937. The Golden Eagle in San Diego County, California. *Condor* 39:49–56.

EcoSynthesis. See EcoSynthesis Scientific & Regulatory Services, Inc.

EcoSynthesis Scientific & Regulatory Services, Inc. 2017 (December 18). *Squaw Valley – Alpine Meadows Interconnect Project Botanical Survey Report 2015–2017*. Truckee, CA. Prepared for Ascent Environmental, Inc., Sacramento, CA.

EDAW/AECOM. 2009. *Habitat Management Plan: Northstar-at-Tahoe*. Prepared for Northstar-at-Tahoe, Truckee, CA.

EPA. See U.S. Environmental Protection Agency.

Garrett, K., and J. Dunn. 1981. *Birds of Southern California: Status and Distribution*. Los Angeles Audubon Society. Los Angeles, CA.

Hydro Restoration. 2016 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

———. 2017 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

- Jepsen, S., C. LaBar and J. Zarnoch. 2010. *Anodonta californiensis* (Lea, 1852)/*Anodonta nuttalliana* (Lea, 1838) California Floater/Winged Floater Bivalvia: Unionidae. The Xerces Society for Invertebrate Conservation. Available: <http://www.xerces.org/wp-content/uploads/2010/12/xerces-status-review-anodonta-californiensis-and-nuttalliana.pdf>.
- Keevin, T.M., and G.L. Hempen. 1997 (August). Chapter 5, The Environmental Effects of Underwater Explosions: Amphibians and Reptiles. In *The Environmental Effects of Underwater Explosions with Methods to Mitigate Impacts*. Available: <https://semspub.epa.gov/work/01/550560.pdf>. Accessed March 10, 2018.
- Lehman, R.N. 1979 (October). *A Survey of Selected Habitat Features of 95 Bald Eagle Nest Sites in California*. Wildlife Management Branch Administrative Report 79-1. California Department of Fish and Game.
- Mayer, K.E., and W.F. Laudenslayer, Jr. 1988. *A Guide to the Wildlife Habitats of California*. California Department of Forestry and Fire Protection, Sacramento.
- Morrison, M.L., J. Groce, and K.L. Borgmann. 2010. Occurrence of Bats in Highly Impacted Environments: The Lake Tahoe Basin. *Northwestern Naturalist* 91(1):87–91. Available: <https://doi.org/10.1898/NWN09-04.1>.
- Moyle, P.B. 2002. *Inland Fishes of California*. Revised and expanded. Berkeley: University of California Press.
- Moyle, P.B., R.M. Yoshiyama, and R.A. Knapp. 1996. Status of the Sierra Nevada. Pages 953–973 in *Sierra Nevada Ecosystem Project: Final Report to Congress. Volume 1: Assessment Summaries and Management Strategies*. Centers for Water and Wildland Resources, University of California, Davis.
- Mussulman, S. 2016. Amphibians – High Mountain Lakes [ds101]. California Department of Fish and Wildlife. Biogeographic Information and Observation System (BIOS). Available: <https://www.wildlife.ca.gov/Data/BIOS>. Accessed January 11, 2018.
- Naftz, D.L., L.K. Kanagy, D.D. Susong, D.S. Wydoski, and C.J. Kanagy. 2003. Explosive-Residue Compounds Resulting from Snow Avalanche Control in the Wasatch Mountains of Utah. U.S. Geological Survey Water-Resources Investigations Report 03-4007. U.S. Geological Survey, West Valley City, UT. Available: <https://pubs.usgs.gov/wri/wrir03-4007/resources/WRIR-03-4007.pdf>. Accessed March 20, 2017
- National Park Service. 2005 (December). *Final Oil and Gas Management Plan/Environmental Impact Statement for Big Thicket National Preserve*.
- Natural Resources Conservation Service. 2017. Web Soil Survey. Available: <http://websoilsurvey.nrcs.usda.gov>. Accessed January 3, 2017.
- NPS. See National Park Service.
- NRCS. See Natural Resources Conservation Service.
- Placer County. 1968 (May 1). *Alpine Meadows General Plan*. Prepared by Raymond M. Smith, A.I.P., and Associates.
- . 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.

- . 2012. *Placer County Community Development Resource Agency Sample Conditions*.
- . 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- Sawyer, J.O., T. Keeler-Wolf, and J.M. Evens. 2009. *A Manual of California Vegetation*. Second edition.
- Spencer, W.D., P. Beier, K. Penrod, K. Winters, C. Paulman, H. Rustigian-Romsos, J. Strittholt, M. Parisi, and A. Pettler. 2010. *California Essential Habitat Connectivity Project: A Strategy for Conserving a Connected California*. Prepared for California Department of Transportation, California Department of Fish and Game, and Federal Highway Administration.
- Town of Truckee. 2014 (September 29). *Canyon Springs Revised Draft EIR*. Prepared by The Planning Center, Berkeley, CA. Available: <http://www.townoftruckee.com/government/community-development/planning-division/growth-and-development/major-development-projects/canyon-springs>.
- Under the Trees. See Under the Trees – Forestry & Environmental Service.
- Under the Trees – Forestry & Environmental Services. 2015 (December 2). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Gondola Tree Survey*. Version 1. Nevada City, CA.
- . 2016 (December 31). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Alternative 3 Gondola Tree Survey – Placer Co – Squaw Alpine Phase 2, Project # 1501036.02*. Version 3. Nevada City, CA.
- . 2017 (November 30). *Project Area – Squaw Valley | Alpine Meadows Base-to-Base Alternative 4 Gondola Tree Survey – Placer Co – Squaw Alpine Phase 2, Project # 1501036.02*. Version 2. Nevada City, CA.
- USAPHC. See U.S. Army Public Health Command.
- U.S. Army Public Health Command. 2011. *Wildlife Toxicity Assessment for 2,4 & 2,6 Dinitrotoluene*. Available: https://phc.amedd.army.mil/PHC%20Resource%20Library/WTA-2,4_2,6-Dinitrotoluene.pdf. Accessed March 10, 2018.
- U.S. Environmental Protection Agency. 2008. *Drinking Water Health Advisory for 2,4-Dinitrotoluene and 2,6-Dinitrotoluene*. Available: https://www.epa.gov/sites/production/files/2014-09/documents/drinking_water_health_advisory_for_24_and_26_dinitrotoluene.pdf. Accessed March 10, 2018.
- U.S. Fish and Wildlife Service. 2015 (August 14). *Species Report: Sierra Nevada Red Fox (*Vulpes vulpes necator*)*.
- . 2016. *Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the Sierra Nevada Yellow-Legged Frog, the Northern DPS of the Mountain Yellow-Legged Frog, and the Yosemite Toad; Final Rule*. *Federal Register* 81(166):59046–59119.
- . 2017a. National Wetlands Inventory online mapping.
- . 2017b (June 15). *Amendment of the Programmatic Biological Opinion on Nine Forest Programs on Nine National Forests in the Sierra Nevada of California for the Endangered Sierra Nevada Yellow-*

Legged Frog, Endangered Northern Distinct Population Segment of the Mountain Yellow-Legged Frog, and Threatened Yosemite Toad. Sacramento, CA.

- . 2018. Information for Planning and Consultation (IPaC) report for the Squaw Valley | Alpine Meadows Base-to-Base Gondola Project. Available: <https://ecos.fws.gov/ipac/>. Accessed January 4.
- U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.
- . 2004. *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement and Record of Decision*.
- . 2013. Sensitive Animal Species by Forest. Pacific Southwest Region. Available: https://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5435266.xlsx. Updated September 9, 2013. Accessed February 5, 2018.
- . 2018a (April 27). *Draft Biological Assessment for Sierra Nevada Yellow-Legged Frog: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018b (April 27). *Draft Aquatic Resources: Biological Evaluation for Fish, Amphibians, Reptiles, and Their Habitat: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018c (April 27). *Draft Biological Evaluation for Terrestrial Wildlife: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018d (April 27). *Draft Biological Evaluation-Biological Assessment of Botanical Species: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018e (April 27). *Draft Management Indicator Species Report: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018f (April 27). *Draft Migratory Landbird Conservation Report: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- . 2018g (April 27). *Draft Riparian Conservation Objectives Report: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- USFWS. See U.S. Fish and Wildlife Service.
- U.S. National Vegetation Classification. 2016. The U.S. National Classification Database, V2.01. Federal Geographic Data Committee, Vegetation Subcommittee, Washington DC. Available: <http://usnvc.org>. Accessed October 22, 2017. Cited in EcoSynthesis 2017.
- USNVC. See U.S. National Vegetation Classification.
- Zeiner, D.C., W.F. Laudenslayer Jr., K.E. Mayer, and M. White, eds. 1988. Life history account for long-toed salamander. In *California's Wildlife, Volume I: Amphibians and Reptiles*. Available: <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=1420&inline=1>. Accessed March 12, 2018.
- . 1990. *California's Wildlife, Volume II, Birds*. California Department of Fish and Game.

Section 4.15, “Wetlands”

California Department of Fish and Wildlife. 2018. Wildlife Habitats–California Wildlife Habitat Relationships System. CWHR Version 9.0 personal computer program.

Available: <https://www.wildlife.ca.gov/Data/CWHR/Wildlife-Habitats>.

CDFW. See California Department of Fish and Wildlife.

EcoSynthesis. See EcoSynthesis Scientific & Regulatory Services, Inc.

EcoSynthesis Scientific & Regulatory Services, Inc. 2017 (December 18). *Squaw Valley - Alpine Meadows Interconnect Project Botanical Survey Report 2015–2017*. Prepared for Ascent Environmental, Inc., Sacramento, CA.

Federal Geographic Data Committee. 2013. *Classification of Wetlands and Deepwater Habitats of the United States*. FGDC-STD-004-2013. Second edition. Wetlands Subcommittee, Federal Geographic Data Committee, and U.S. Fish and Wildlife Service. Washington, DC.

FGDC. See Federal Geographic Data Committee.

Hydro Restoration. 2016 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

———. 2017 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

Placer County. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.

Sawyer, J.O., T. Keeler-Wolf, and J.M. Evens. 2009. *A Manual of California Vegetation*. Second edition.

U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.

———. 2004. *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement and Record of Decision*.

Section 4.16, “Soils, Geology, and Seismicity”

Caldwell, T., D. Pennman, and G. Murphy. 2009. *White Wolf Hazard Impact Analysis*. Prepared for Cardno Entrix, Los Angeles.

Cannon, S.H., J.E. Gartner, M.G. Rupert, J.A. Michael, A.H. Rea, and C. Parrett. 2010. Predicting the Probability and Volume of Postwildfire Debris Flows in the Intermountain Western United States. *Geological Society of America Bulletin* 122:127–144.

Geological Society of America. 2012. Seismic Hazard: Faults Discovered Near Lake Tahoe Could Generate Earthquakes Ranging from 6.3 to 6.9. *ScienceDaily*. Available: www.sciencedaily.com/releases/2012/05/120524123236.htm. Accessed December 25, 2017.

GSA. See Geological Society of America.

Heywood, L. 2013 (July). *Avalanche Hazard Study: Alpine Sierra Development Placer County, California*. Prepared for Chris Nelson.

- . 2014 (March 7). *Avalanche Hazard Study: Village at Squaw Valley Specific Plan, Squaw Valley, California*. Prepared for Squaw Valley Ski Corporation.
- Holdrege & Kull. 2013 (September 12). *Preliminary Geotechnical Engineering Report for Proposed White Wolf Subdivision*. Prepared for Troy Caldwell, Alpine Meadows, CA.
- . 2015 (October 20) *Preliminary Geotechnical Engineering and Geological Review for Alpine-Squaw Interconnect Gondola, Alpine Meadows and Olympic Valley, Placer County, California*. Prepared for Squaw Valley Real Estate, LLC, Olympic Valley, CA.
- Howle, J.F., G.W. Bawden, R.A. Schweickert, R.C. Finkel, L.E. Hunter, R.S. Rose, and B. von Twistern. 2012. Airborne LiDAR Analysis and Geochronology of Faulted Glacial Moraines in the Tahoe-Sierra Frontal Fault Zone Reveal Substantial Seismic Hazards in the Lake Tahoe Region, California-Nevada, USA. *Geological Society of America Bulletin* 124(7-8):1087-1101. Available: <https://doi.org/10.1130/B30598.1>.
- Lahontan Regional Water Quality Control Board. 2006 (April). *Water Quality Control Plan Amendments, Total Maximum Daily Load for Sediment in Squaw Creek*.
- Mears, A. 1987. *Snow-Avalanche Hazard Analysis and Engineering Guidelines, County of Placer, California*.
- Natural Resources Conservation Service. 2014. *Web Soil Survey*. Available: <https://websoilsurvey.sc.egov.usda.gov/>. Accessed January 10, 2018.
- NRCS. See Natural Resources Conservation Service.
- Placer County. 2006 (October). *Squaw Valley General Plan and Land Use Ordinance*. Adopted June 14 and August 30, 1983; reflects modifications through October 2006.
- . 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- . 2016 (March). *Placer County Local Hazard Mitigation Plan Update*. Prepared by Foster Morrison.
- Saucedo, G.J. 2005. Geologic Map of the Lake Tahoe Basin. Available: <http://www.quake.ca.gov/gmaps/RGM/tahoe/tahoe.html>.
- Schweickert, R.A., M.M. Lahren, R.E. Karlin, K.D. Smith, and J.F. Howle. 2000. Preliminary Map of Pleistocene to Holocene Faults in the Lake Tahoe Basin, California and Nevada (scale 1:100,000). Nevada Bureau of Mines and Geology Open-File Report 2000-4.
- Schweickert, R.A., M.M. Lahren, K.D. Smith, J.F. Howle, and G. Ichinose. 2004. Transtensional Deformation in the Lake Tahoe Region, California and Nevada, USA. *Tectonophysics* 392:303-323.
- Sylvester, A.G., W.S. Wise, J.T. Hastings, and L.A. Moyer. 2012. Geologic Map of the North Lake Tahoe-Donner Pass Region, Northern Sierra Nevada, California. California Geological Survey Map Sheet 60 (scale 1:48,000).
- U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.
- . 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.

Wilson, N. 1982. *Avalanche Hazard Study, Placer County*. Norden, CA. Prepared for Placer County.

Section 4.17, “Hydrology and Water Quality”

EcoSynthesis. See EcoSynthesis Scientific & Regulatory Services, Inc.

EcoSynthesis Scientific & Regulatory Services, Inc. 2017 (December 18). *Squaw Valley–Alpine Meadows Interconnect Project Botanical Survey Report 2015–2017*. Prepared for Ascent Environmental, Inc., Sacramento, CA.

Farr West Engineering, HydroMetrics WRI, and Todd Groundwater. 2014 (July 3). *Village at Squaw Valley Specific Plan Water Supply Assessment*. Prepared for Placer County and Squaw Valley Public Service District.

HydroMetrics WRI. 2007 (May). *Olympic Valley Groundwater Management Plan*. Prepared for Squaw Valley Public Service District.

Hydro Restoration. 2016 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

———. 2017 (January). *Aquatic Resource Delineation Report, Squaw Valley-Alpine Gondola, Placer County, CA*. Olympic Valley, CA. Prepared for Squaw Valley Resort, Olympic Valley, CA.

KSL Ski Holdings. 2017. Base-to-Base Gondola geographic information system project dataset.

Lahontan Regional Water Quality Control Board. 2002 (June). *Sediment Source Assessment: Squaw Creek Watershed, Placer County, California*. Prepared by Desert Research Institute, Reno, NV.

———. 2008 (May). *Total Maximum Daily Load for Sediment: Middle Truckee River Watershed Placer, Nevada and Sierra Counties*.

———. 2012. *State Water Board Staff Final 2012 California Integrated Report (Clean Water Act Section 303(d) List/305(b) Report)*. Available: https://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2012.shtml.

———. 2016. *Water Quality Control Plan for the Lahontan Region, North and South Basins*. Plan effective March 31, 1995, including amendments effective August 1995 through January 14, 2016. Available: https://www.waterboards.ca.gov/lahontan/water_issues/programs/basin_plan/references.shtml.

Lahontan RWQCB. See Lahontan Regional Water Quality Control Board.

MacKay & Soms. 2014 (June 10). *Technical Memorandum No. 1: The Village at Squaw Valley Specific Plan: Updated Water Study*.

Natural Resources Conservation Service. 2017 (November). *Effects of Sediment on the Aquatic Environment*. Available: https://www.nrcs.usda.gov/wps/portal/nrcs/detail/?cid=nrcs143_014201. Accessed November 2017.

NDEP. See Nevada Division of Environmental Protection.

Nevada Division of Environmental Protection. 1997 (April). *Truckee River Chronology*. Carson City, NV.

NRCS. See Natural Resources Conservation Service.

- Placer County. 2013 (May 21). *Placer County General Plan*. Adopted August 16, 1994; reflects amendments through May 21, 2013.
- . 2016 (May). *Village at Squaw Valley Specific Plan Final Environmental Impact Report Responses to Comments*. Auburn, CA. Prepared by Ascent Environmental, Sacramento, CA.
- . 2017 (September). *Draft Environmental Impact Report: Alpine Sierra Subdivision*. Community Development Resource Agency, Auburn, CA. Prepared by Dudek, Auburn, CA.
- Reclamation et al. See U.S. Bureau of Reclamation, U.S. Fish and Wildlife Service, U.S. Bureau of Indian Affairs, and California Department of Water Resources.
- U.S. Bureau of Reclamation, U.S. Fish and Wildlife Service, U.S. Bureau of Indian Affairs, and California Department of Water Resources. 2008 (January). *Final EIS/EIR: Truckee River Operating Agreement*.
- U.S. Forest Service. 1990. *Tahoe National Forest Land and Resource Management Plan*. Pacific Southwest Region.
- . 2004 (January). *Sierra Nevada Forest Plan Amendment Final Supplemental Environmental Impact Statement Record of Decision*.
- . 2011 (December 5). Chapter 10, Water Quality Management Handbook. In *Region 5 Forest Service Handbook R5 FSH) 2509.22 - Soil and Water Conservation Handbook*. Southwest Region, Vallejo, CA. Available: http://www.sierranevadaconservation.org/wp-content/uploads/2014/05/USFS-Water-quality-handbook.bmps_.2011.pdf.
- . 2018 (April 27). *Draft Riparian Conservation Objectives Report, Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.
- U.S. Geological Survey. 2017 (November). National Hydrography Dataset. Available: https://nhd.usgs.gov/NHD_High_Resolution.html. Accessed November 2017.
- USGS. See U.S. Geological Survey.

Chapter 5, “Other Required NEPA and CEQA Analyses”

- Cruz, Darrel. Tribal historic preservation officer, Washoe Tribe of Nevada and California. February 3, 2016—letter to Heather Beckman of the Placer County Planning Division regarding cultural resources that may be affected by the Alpine Meadows | Squaw Valley Base-to-Base Gondola Project.
- Lindstrom, S. 2016 (July). *Alpine Meadows | Squaw Valley Base-to-Base Gondola Project, Cultural Resource Inventory and Evaluation*. USFS Report R2016051700065. Truckee, CA. Report prepared for SE Group, Frisco, CO, on behalf of Squaw Valley Ski Holdings, LLC, Olympic Valley, CA.
- SE Group and RRC Associates. 2018 (February). *Squaw Valley | Alpine Meadows Base-to-Base Gondola Final Visitation and Use Assessment*.
- U.S. Forest Service. 2018 (April 27). *Draft Non-Native Invasive Plant Risk Assessment: Squaw Valley | Alpine Meadows Base-to-Base Gondola Project*. Truckee Ranger District, Tahoe National Forest.

Chapter 6, “Consultation and Coordination”

No sources are cited in this chapter.