

C References

C.1 Contact Information

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C.2 References

- Airport Noise Compatibility Planning*, 14 C.F.R. Part 150.
- City of San Francisco, Planning Department, *Mitigated Negative Declaration for the SFO Runway Safety Area Program*, November 2011 (http://sfmea.sfplanning.org/2010.0755E_FMND.pdf).
- Clean Air Act Amendments*, 91 Stat. 685, P.L. 95-95, 1990.
- Clean Air Act*, 42 U.S.C. § 7401 et seq., 1970.
- Delayed Update of the HHS Poverty Guidelines for the Remainder of 2010*, 75 Fed. Reg. 148, August 2010.
- Department of Transportation Act of 1966*, 49 U.S.C. § 303.
- Endangered Species Act of 1973*, 16 U.S.C. § 1531, et seq.
- Executive Order No. 12898, *Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*, 59 Fed. Reg. 7629, Feb. 16, 1994.
- Federal Presumed to Conform Actions Under General Conformity*, 72 Fed. Reg. 145, July 2007.
- General Operating and Flight Rules*, 14 C.F.R. Part 91.
- Land and Water Conservation Fund Act of 1965*, 16 U.S.C. §§ 460l-4, et seq.
- Melrose, Alan, "European ATM and Climate Adaptation: A Scoping Study," from "Chapter 6, Adaptation," *Environmental Report 2010*, International Civil Aviation Organization, 2010, pp. 195-198.
- Migratory Bird Treaty Act of 1918*, 16 U.S.C. §§ 703–712.
- National Historic Preservation Act of 1966*, 16 U.S.C. § 470, et seq.
- National Primary and Secondary Ambient Air Quality Standards*, 40 C.F.R. Part 50.
- Nolan, Michael S., "Radar Separation," *Fundamentals of Air Traffic Control*, Fourth Edition, Brooks/Cole Publishing Co., 2003.
- Protection of Historic Properties*, 36 C.F.R. Part 800.

Responsibilities of Federal Agencies to Protect Migratory Birds, Exec. Order 13186, 60 Fed. Reg. 11, January 10, 2001.

RTCA Inc., “Executive Summary,” *NextGen Mid-Term Implementation Task Force Report*, September 9, 2009.

State of California, Department of Fish and Game, *Threatened and Endangered Birds* (http://www.dfg.ca.gov/wildlife/nongame/t_e_spp/bird.html).

State of California, *Protected Lands Database*, August 2013 (<http://www.calands.org/data>).

U.S. Council on Environmental Quality, “Federal Greenhouse Gas Accounting and Reporting Guidance,” June 4, 2012 (<http://www.whitehouse.gov/administration/eop/ceq/sustainability/fed-ghg>).

U.S. Department of Agriculture, U.S. Forest Service, *Recreational Resources*

U.S. Department of Commerce, Bureau of the Census, *23rd Census of the United States*, 2010.

U.S. Department of Commerce, Bureau of the Census, *American Community Survey* (<http://www.census.gov/acs/www/>).

U.S. Department of the Interior, Bureau of Land Management, *National Conservation Lands* (http://www.blm.gov/wo/st/en/prog/blm_special_areas/NLCS.html).

U.S. Department of the Interior, Fish and Wildlife Service, *Marine National Monuments* (<http://www.fws.gov/marinenationalmonuments/>).

U.S. Department of the Interior, National Atlas of the United States, *Federal Lands of the United States*, December 2005 (<http://nationalatlas.gov/metadata/fedlanp020.faq.html>).

U.S. Department of the Interior, National Park Service, *2013 National Park System Inventory* (<https://irma.nps.gov/Stats/>).

U.S. Department of the Interior, National Park Service, *National Register of Historic Places* (<http://www.nps.gov/history/nr/index.htm>).

U.S. Department of the Interior, National Park System, National Center for Recreation & Conservation, *Nationwide Rivers Inventory* (<http://www.nps.gov/ncrc/programs/rtca/nri/index.html>).

U.S. Department of the Interior, U.S. Fish and Wildlife Service, *Endangered Species* (<http://www.fws.gov/endangered/>).

U.S. Department of the Interior, U.S. Geological Survey, *National Elevation Dataset*, August 2006 (<http://ned.usgs.gov/>).

U.S. Department of the Interior, U.S. Geological Survey, *USGS National Land Cover Database 2006* (<http://www.mrlc.gov/>).

U.S. Department of Transportation, Federal Aviation Administration, *Wildlife Strike Database* (<http://wildlife-mitigation.tc.faa.gov/wildlife/database.aspx>).

U.S. Department of Transportation, Federal Aviation Administration, “FAA Response to Recommendations of the RTCA NextGen Mid-Term Implementation Task Force,” January 2010.

U.S. Department of Transportation, Federal Aviation Administration, “NextGen Implementation Plan – 2012,” March 2012.

U.S. Department of Transportation, Federal Aviation Administration, “Record of Decision for the Consolidated Potomac TRACON Airspace Redesign Environmental Impact Study,” June 2001.

U.S. Department of Transportation, Federal Aviation Administration, Order 1050.1E, Change 1, *Environmental Impacts: Policies and Procedures*, March 20, 2006.

U.S. Department of Transportation, Federal Aviation Administration, Order 7110.65U, *Air Traffic Control*, February 9, 2012.

U.S. Department of Transportation, Federal Aviation Administration, Order JO 7400.2G, Change 3, *Procedures for Handling Airspace Matters*, April 10, 2008.

U.S. Department of Transportation, Federal Aviation Administration, “Report of the Secretary of Transportation to the United States Congress Pursuant to Section 47103 of Title 49, United States Code, National Plan of Integrated Airport Systems (NPIAS), 2011-2015.”

U.S. Department of Transportation, Federal Aviation Administration, “digital – Terminal Procedures Program (d-TPP)/Airport Diagrams,” (http://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/dtpp/).

U.S. Department of Transportation, Federal Aviation Administration, “Integrated Noise Model (INM),” (http://www.faa.gov/about/office_org/headquarters_offices/apl/research/models/inm_model).

U.S. Department of Transportation, Federal Aviation Administration. “NextGen Goal: Performance-Based Navigation,” April 24, 2009 (http://www.faa.gov/news/fact_sheets/news_story.cfm?newsId=8768).

U.S. Department of Transportation, Federal Aviation Administration. “Wildlife Strikes to Civil Aircraft in the United States, 1990–2010,” Serial Report Number 17, 2011.

U.S. Department of Transportation, Federal Aviation Administration, “NextGen National Environmental Policy Act (“NEPA”) Plan,” December 2011.

U.S. Department of Transportation, Federal Aviation Administration, Terminal Area Forecast (<http://aspm.faa.gov/main/taf.asp>).

U.S. Department of Transportation, Federal Aviation Administration, Order JO 7400.2G, Change 3, *Procedures for Handling Airspace Matters*, April 10, 2008.

U.S. Department of Transportation, Federal Aviation Administration, “NextGen Implementation Plan – 2011,” March 2011.

U.S. Department of Transportation, Federal Aviation Administration, Memorandum, “ACTION: Altitude Cut-Off for National Airspace Redesign (NAR) Environmental Analyses, September 15, 2003.

- U.S. Department of Transportation, Federal Aviation Administration, *Air Quality Procedures for Civilian Airports & Air Force Bases*, April 1997 (http://www.faa.gov/regulations_policies/policy_guidance/envir_policy/airquality_handbook/media/Handbook.PDF).
- U.S. Department of Transportation, Federal Aviation Administration, *Terminal Area Forecast – 2012* (<https://aspm.faa.gov/main/taf.asp>).
- U.S. Department of Transportation, Federal Aviation Administration, “Finding of No Significant Impact/Record of Decision for the SFO Runway Safety Area Program,” December 2011 (<https://archive.org/details/finalenvironment11ursc>).
- U.S. Department of Transportation, Federal Aviation Administration, “Finding of No Significant Impact/Record of Decision for the Oakland International Airport Runway Safety Area Improvement Project,” August 2012 (<http://www.portfoakland.com/environment/publications.aspx>).
- U.S. Department of Transportation. Federal Aviation Administration, Order 7110.65T, Change 1, *Air Traffic Control Aeronautical Information Manual*,” August 3, 2006.
- U.S. Department of Transportation. Federal Aviation Administration, Notice 7210.360, “Noise Screening Procedures for Certain Air Traffic Actions above 3,000 Feet AGL,” September 14, 1990.
- U.S. Environmental Protection Agency, “National Ambient Air Quality Standards (NAAQS)” (<http://www.epa.gov/air/criteria.html>).
- U.S. Environmental Protection Agency, *Environmental Justice* (<http://www.epa.gov/compliance/environmentaljustice/index.html>).
- U.S. Environmental Protection Agency, *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2011* (EPA 430-R-13-001), April 12, 2013 (<http://www.epa.gov/climatechange/ghgemissions/usinventoryreport.html>).
- U.S. Environmental Protection Agency, *The Green Book Nonattainment Areas for Criteria Pollutants* (<http://www.epa.gov/oaqps001/greenbk/>).
- U.S. Federal Interagency Committee on Aviation Noise, “Federal Agency Review of Selected Airport Noise Analysis Issues,” August 1992.
- U.S. Federal Interagency Committee on Aviation Noise, “Effects of Aviation Noise on Awakenings from Sleep,” June 1997.
- U.S. Fish and Wildlife Service, “Bird Species of the United States and its Territories and Their Protection under the Migratory Bird Treaty Act,” April 11, 2012.
- U.S. Fish and Wildlife Service, *Endangered Species* (<http://www.fws.gov/endangered/>).
- U.S. Fish and Wildlife Service, *Migratory Bird Flyways* (<http://www.fws.gov/migratorybirds/Flyways.html>).
- U.S. Fish and Wildlife Service, Threatened & Endangered Species, Environmental Conservation Online System (<http://ecos.fws.gov/ecos/home.action>).

U.S. General Accounting Office, Aviation and Climate Change, “Aircraft Emissions Expected to Grow, but Technological and Operational Improvements and Government Policies Can Help Control Emissions (GAO-09-554),” 2009 (<http://www.gao.gov/new.items/d09554.pdf>).

United Nations Environment Programme, *The Emissions Gap Report 2012*, November 2012.

Wayson, Roger, and Fleming, Gregg, “Consideration of Air Quality Impacts by Airplane Operations at or above 3000 feet AGL (FAA-AEE-00-01-DTS-34),” prepared by Volpe National Transportation Systems Center and FAA Office of Environment & Energy, September 2000 (http://www.faa.gov/regulations_policies/policy_guidance/envir_policy/).

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