Appendix B

References

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Advisory Council on Historic Preservation. 2004. *Protection of Historic Properties*. Title 36, Code of Federal Regulations, Part 800. Washington, DC: U.S. Government Publishing Office.

Arizona Game and Fish Department (AZGFD). 2022. *Heritage Data Management System: Species of Greater Conservation Need*. Phoenix, AZ. Accessed December 2025. https://hdms.azgfd.com/species-list/species.

City of Phoenix. 2023. *Electric Vehicle Charging Feasibility Study*. City of Phoenix Aviation Department. May. https://www.skyharbor.com/media/tibfn1tk/2023_june_ev_study_final_report.pdf.

Executive Office of the President. 2000. *Consultation and Coordination with Indian Tribal Governments*. Executive Order 13175. Federal Register 65 (November 9): 67249–67252.

Federal Aviation Administration (FAA). 2026. *Aeronautical Information Manual*, *Change 2*. Department of Transportation. January 22. https://www.faa.gov/air_traffic/publications/media/AIM_Chg2_dtd_1-22-26.pdf.

FAA. 2025a. *FAA Order JO 7400.2R: Procedures for Handling Airspace Matters.* February 20. U.S. Department of Transportation. https://www.faa.gov/documentLibrary/media/Order/7400.2R_Procedures_for_Handling_Airspace_Matters_Basic_dtd_2_20_25.pdf.

FAA. 2025b. *FAA Order JO 7400.10G Special Use Airspace*. February 6. U.S. Department of Transportation. https://www.faa.gov/documentLibrary/media/Order/2025-02-06_Order_JO_7400.10G-signed.pdf.

FAA. 2025c. "Community Engagement – Phoenix." Accessed December 2025. https://www.faa.gov/air_traffic/community_engagement/phx.

FAA. 2025d. "Terminal Area Forecast (TAF)." Accessed December 2025. https://taf.faa.gov.

FAA. 2025e. "FAA Wildlife Strike Database." Accessed December 17, 2025. https://wildlife.faa.gov/home.

FAA. 2024a. *National Plan of Integrated Airport Systems, 2025-2029*, Appendix A. U.S. Department of Transportation. September 30.

FAA. 2024b. *Performance Data Analysis and Reporting System (PDARS)*. Updated November 27. https://www.faa.gov/about/office_org/headquarters_offices/ato/service_units/systemops/perf_analysis/perf_tools.

FAA. 2024c. *Aviation Environmental Design Tool (AEDT), Version 3g.* Washington, DC: U.S. Department of Transportation. Released August 28, 2024.

FAA. 2024d. *Aviation Emissions and Air Quality Handbook Version 4*. Office of Environment and Energy. July. https://www.faa.gov/regulations_policies/policy_guidance/envir_policy/airquality_handbook/files/airquality_handbook_version_4.pdf.

FAA. 2020. *FAA Order 1050.1 Desk Reference*, version 2. February. U.S. Department of Transportation. https://www.faa.gov/sites/faa.gov/files/about/office_org/headquarters_offices/apl/3-climate.pdf.

FAA. 2016. *Performance Based Navigation PBN NAS Navigation Strategy*, Draft 1.6. U.S. Department of Transportation. June. https://www.faa.gov/air_traffic/flight_info/aeronav/procedures/reports/media/PBN_NAS_NAV_Strategy.pdf.

FAA. 2015. *FAA Order 1050.1F: Environmental Impacts– Policies and Procedures*. U.S. Department of Transportation. July 16. https://www.faa.gov/documentlibrary/media/order/faa_order_1050_1f.pdf.

FAA. 2004. *FAA Order 1210.20: American Indian and Alaska Native Tribal Consultation Policy and Procedures*. U.S. Department of Transportation.FAA. 1997. *Air Quality Procedures for Civilian Airports and Air Force Bases*. April. U.S. Department of Transportation. http://www.faa.gov/regulations_policies/policy_guidance/envir_policy/airquality_handbook/media/Handbook.PDF.

PHX. 2025. "Sustainability." Accessed November 2025. https://www.skyharbor.com/about-phx/sustainability.

U.S. Census Bureau. 2021. *2020 Census of Population and Housing*. Washington, DC: U.S. Department of Commerce. https://www.census.gov.

U.S. Census Bureau. 2020. *2020 Census Block Group Boundary Files*. Washington, DC: U.S. Department of Commerce.

U.S. Congress. 2018. United States Code (U.S.C). Title 49, § 303, "Policy on lands, wildlife and waterfowl refuges, and historic sites." Washington, DC: U.S. Government Publishing Office.

U.S. Congress. 1973. *Endangered Species Act of 1973.* 16 U.S.C. § 1531 et seq.

U.S. Congress. 1966. National Historic Preservation Act of 1966. Pub. L. No. 89-665, 80 Stat. 915 (codified as amended at 54 U.S.C. § 300101 et seq.).

U.S. Congress. 1940. *Bald and Golden Eagle Protection Act.* 16 U.S.C. §§ 668–668d.

U.S. Congress. 1918. *Migratory Bird Treaty Act*. 16 U.S.C. §§ 703–712.

U.S. Department of Transportation (DOT). 2015. *Order 5610.1C: Procedures for Considering Environmental Impacts*. Washington, DC: U.S. Department of Transportation. https://www.transportation.gov/environment/environmental-policy/orders/56101c.

U.S. Environmental Protection Agency (U.S. EPA). 2026. *Air Quality Designations for Area Sources: Arizona—Yuma County*. Green Book. Updated January 31. https://www3.epa.gov/airquality/greenbook/anayo_az.html.

U.S. EPA. 2025a. "Summary of the Clean Air Act." Updated July 25. https://www.epa.gov/laws-regulations/summary-clean-air-act.

U.S. EPA. 2025b. "NAAQS Table." Updated November 4. https://www.epa.gov/criteria-air-pollutants/naaqs-table.

U.S. EPA. 2025c. "Transportation Sector Emissions." Updated March 31. https://www.epa.gov/ghgemissions/transportation-sector-emissions.

U.S. EPA. 2025d. "Understanding Global Warming Potentials." Updated December 29. https://www.epa.gov/ghgemissions/understanding-global-warming-potentials

U.S. EPA. 2024. *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2022 — Executive Summary*. https://www.epa.gov/system/files/documents/2024-04/us-ghg-inventory-2024-main-text_04-18-2024.pdf.

U.S. EPA. 2018. *Carbon dioxide equivalent (CO_2e)*. EPA Terminology Services Glossary. Accessed April 2026. https://sor.epa.gov/sor_internet/registry/termreg/searchandretrieve/termsandacronyms/search.do?search=&term=carbon%20dioxide%20equivalent&matchCriteria=Contains&checkedAcronym=true&checkedTerm=true&hasDefinitions=false

U.S. EPA. 2010. *General Conformity Rule*. 40 CFR § 93.153(b), (f).

U.S. EPA. 2007. *Approval and Promulgation of Implementation Plans*. *Federal Register* 72:6641–6648. February 12.

U.S. EPA. 1993. *Conformity Determinations*. *Code of Federal Regulations*, Title 40, § 93.150(c)(2)(xxii).

U.S. EPA. 1992. *Procedures for Emission Inventory Preparation, Volume IV: Mobile Sources*. EPA-420-R-92-009. Section 5.2.2.

U.S. Geological Survey (USGS). 2024. *National Land Cover Database (NLCD) 2024*. Reston, VA: U.S. Department of the Interior. https://www.usgs.gov.

USFWS. 2025. “Migratory flyways in North America.” Accessed December 2025. https://www.fws.gov/media/migratory-bird-flyways-north-america.

Wayson, Roger, and Gregg Fleming. 2000. *Consideration of Air Quality Impacts by Airplane Operations at or Above 3,000 Feet AGL*. FAA-AEE-00-01-DTS-34. Cambridge, MA: Volpe National Transportation Systems Center and Federal Aviation Administration Office of Environment and Energy. September. http://www.faa.gov/regulations_policies/policy_guidance/envir_policy.