

17. BIBLIOGRAPHY/REFERENCES

Project Documents and Memoranda

Alternatives Development and Screening Process Memorandum (October 2002)

Alternative Considerations Memorandum (November 2002)

Alternatives Screening Report (March 2003)

Section 4(f) and Section 6(f) Report (December 2012)

South Mountain Freeway (Loop 202) Interstate 10 (Papago Freeway) to Interstate 10 (Maricopa Freeway) Draft Environmental Impact Statement and Section 4(f) Evaluation (April 2013)

Biological Evaluation (July 2014)

South Mountain Freeway (Loop 202) Interstate 10 (Papago Freeway) to Interstate 10 (Maricopa Freeway) Final Environmental Impact Statement and Section 4(f) Evaluation (September 2014)

Validation of Alternatives Screening Process at FEIS Stage 09-16-14 Memorandum (September 2014)

Additional Documents

American Association of State Highway and Transportation Officials (AASHTO). 2005. *A Policy on Design Standards – Interstate System, Fifth Edition*. Washington, D.C.

———. 2011a. *A Policy of Geometric Design of Highways and Streets, Sixth Edition*. Washington, D.C.

———. 2011b. *Roadside Design Guide, Third Edition*. Washington, D.C.

Arizona Department of Environmental Quality (ADEQ). 2015. *Map of Nonattainment & Attainment Areas*. <azdeq.gov/environ/air/plan/notmeet.html> (accessed on January 20, 2015).

Arizona Department of Transportation (ADOT). 1996. *Interim Auxiliary Lane Design Guidelines*. Phoenix.

———. 2008. *Standard Specifications for Road and Bridge Construction*. Phoenix.

———. 2012a. *Roadway Design Guidelines*. With revisions and amendments. Prepared by the Roadway Engineering Group. May. Phoenix.

———. 2012b. *Erosion and Pollution Control Manual for Highway Design and Construction*. Prepared by Wheat Scharf Associates for the Intermodal Transportation Division. Phoenix.

Arizona Game and Fish Department (AGFD). 2006. *Guidelines for Culvert Construction to Accommodate Fish & Wildlife Movement and Passage*.

———. 2008. *Guidelines for Bridge Construction or Maintenance to Accommodate Fish & Wildlife Movement and Passage*.

———. 2012. *The Maricopa County Wildlife Connectivity Assessment: Report on Stakeholder Input*. Phoenix.

Arizona Interagency Desert Tortoise Team. 2008. *Recommended Standard Mitigation Measures for Projects in Sonoran Desert Tortoise Habitat*.

Arizona Wildlife Linkages Workgroup. 2006. *Arizona's Wildlife Linkages Assessment*. Phoenix.

Bondello, M. C., and B. H. Brattstrom. 1979. *The Experimental Effects of Offroad Vehicle Sounds on Three Species of Desert Invertebrates*. Prepared for the U.S. Department of the Interior Bureau of Land Management.

City of Phoenix. 1980. *Annexation Implications in the Area South of South Mountain Park*.

———. 2005. City of Phoenix General Plan. <phoenix.gov/planning/gpindex.html>.

Coffin, A. W. 2007. From roadkill to road ecology: A review of the ecological effects of roads. *Journal of Transport Geography* 15(2007): 396-406.

Fahrig, L., and T. Rytwinski. 2009. Effects of roads on animal abundance: An empirical review and synthesis. *Ecology and Society* 14(1): 21. <www.ecologyandsociety.org/vol14/iss1/art21/>.

Federal Highway Administration. 2009a. *Manual on Uniform Traffic Control Devices for Streets and Highways*, 2003 Edition. Washington, D.C.

———. 2009b. *Urban Drainage Design Manual, Hydraulic Engineering Circular No. 22*. With revisions. Washington, D.C.

———. 2012. *Hydraulic Design Series No. 5, Hydraulic Design of Highway Culverts*. Washington, D.C.

Flood Control District of Maricopa County (FCDMC). 2003. *Drainage Design Manual for Maricopa County, Arizona: Hydraulics*. Phoenix.

———. 2009. *Drainage Design Manual for Maricopa County, Arizona: Hydrology*. Phoenix.

Forman et al. 2003. *Road Ecology: Science and Solutions*. Washington D.C.: Island Press.

Maricopa Association of Governments (MAG). 1985. *Regional Transportation Plan*. Phoenix.

———. 2003. *Regional Transportation Plan*. Phoenix.

———. 2013. *Socioeconomic Projections: Population, Housing, and Employment by Municipal Planning Area and Regional Analysis Zone*. Phoenix.

———. 2014. *2035 Regional Transportation Plan (RTP)*. January. Phoenix.

Noise Pollution Clearinghouse. 2004. Noise Effects on Wildlife. <nonoise.org/library/fctsheet/wildlife.htm>.

U.S. Department of Housing and Urban Development (HUD). 2013. *Phoenix-Mesa-Glendale, Arizona. Comprehensive Housing Market Analysis as of October 1, 2012*. Office of Policy Development and Research.