APPENDIX B—LIST OF REFERENCES

- 1. AD Marble, Inc., 2000. Evaluation and Synthesis of Existing Information. October.
- 2. Andreasen, D.C., 2007. "Optimization of Ground-Water Withdrawals in Anne Arundel County, Maryland, From the Upper Patapsco, Lower Patapsco, and Patuxent Aquifers Projected through 2044," Maryland Geologic Survey Report of Investigations No. 77.
- 3. Baltimore County Planning and Zoning, 2010. 2020 Master Plan.
- 4. Chapelle, F. M., 1985. "Hydrogeology, Digital Solute-Transport Simulation, and Geochemistry of the Lower Cretaceous Aquifer System near Baltimore, Maryland." *Maryland Geological Survey Report of Investigations No. 43*. Maryland Geological Survey, Baltimore, Maryland. 120 pp.
- 5. Chesapeake Environmental Management, Inc., 2012. "Waters of the U.S." Delineation Report, Martin State Airport, Wetland Verification for Maryland Aviation Administration. April
- 6. Council on Environmental Quality (CEQ), 1978. *Regulations for Implementing NEPA*. 43 Federal Register 55990. November 28, 1978.
- 7. Council on Environmental Quality (CEQ), 2005. Guidance on the Consideration of Past Actions on Cumulative Effects Analysis. Executive Office of the President Council on Environmental Quality (CEQ). Memorandum dated June 24, 2005.
- 8. Cowardin et al., 1979. Classification of Wetlands and Deepwater Habitats of the United States.
- 9. Critical Area Commission (CAC), 2003. Maryland Chesapeake and Atlantic Coastal Bays Critical Area 10% Rule Guidance Manual. Prepared by the Center for Watershed Protection. Fall.
- 10. Engineering Science, Inc., 1990a. *Phase I Archaeological Survey of the Runway 4/22 area*, conducted by Engineering Science, Inc. June.
- 11. Engineering Science, Inc., 1990b. Phase I Archaeological Survey of Runway 14/32 and the Midfield Complex. August.
- 12. Federal Aviation Administration (FAA), 2006a. Order 1050.1E, Change 1, *Environmental Impacts: Policies and Procedures*. March.
- 13. Federal Aviation Administration (FAA), 2006b. Order5050.4B, National Environmental Policy Act (NEPA) Implementing Instructions for Airport Actions. April.
- 14. Federal Aviation Administration (FAA), 2007a. Environmental Desk Reference for Airport Actions. October.
- 15. Federal Aviation Administration (FAA), 2007b. *Hazardous Wildlife Attractants On or Near Airports*. Advisory Circular (AC) 150/5200-33B.

- 16. Federal Highway Administration (FHWA), 2011. *Highway Traffic Noise: Analysis and Abatement Guidance*. United States Department of Transportation, Office of Environment and Planning, Noise and Air Quality Branch, Washington, D.C. Document number FWHA-HEP-10-025. Original June 2010, as amended December 2011.
- 17. Fleck, W.B., and Vroblesky D.A., 1996. "Simulation of ground-water flow of the coastal plain aquifers in parts of Maryland, Delaware, and the District of Columbia," United States Geological Survey Professional Paper 1404-J 41 pp.
- 18. Glaser, J. D., 1969. "Petrology and Origin of Potomac and Magothy (Cretaceous) Sediments, Middle Atlantic Coastal Plain, Maryland." *Geological Survey Reports of Investigations No. 11*. Maryland Geological Survey, Baltimore, Maryland. 102 pp.
- 19. Hansen, H.J. 1969. "Depositional Environments of Subsurface Potomac Group Sediments in Southern Maryland". American Association of Petroleum Geologists Bulletin v. 53, no. 9 p. 1923-1937.
- 20. Joseph Hopkins Associates, 1999. *Phase II Archaeological Investigation at Site 18Ba398*. January.
- 21. Koppie, C.S. 2013. Personal communication between Mr. Koppie of the United States Fish and Wildlife Service and Paul Myers of Tetra Tech, Inc. regarding Bald Eagle nesting at MTN on May, 2013.
- 22. Lockheed Martin Corporation (Lockheed Martin), 2012. DRA Building Location and Remedial Action Plan Review Memorandum. Memorandum dated 12 March.
- 23. Maryland Aviation Administration (MAA), 2013. MTN EA for Phase I Improvements In Process.
- 24. Maryland Department of the Environment (MDE), 2000. 2000 Maryland Storm-Water Design Manual, Volumes I and II. Prepared by the Center for Watershed Protection and the Maryland Department of the Environment, Water Management Administration. Effective October 2000, revised May 2009.
- 25. Maryland Department of the Environment (MDE), 2010a. *Integrated Report of Surface Water Quality in Maryland* [303(d) list].
- 26. Maryland Department of the Environment (MDE), 2010b. Maryland Stormwater Management Guidelines for State and Federal Projects. April.
- Maryland Department of the Environment (MDE), 2012. Frog Mortar Creek Water Contact Advisory, 18 April. 2012. http://www.mde.state.md.us/programs/Land/ MarylandBrownfieldVCP/ERRP_Superfund/Pages/FrogMortarCreekWaterContactAdvis ory.aspx.

- 28. Maryland Department of Natural Resources (MDNR), 2011. Sea Turtle Tagging Study [website]. http://dnr2.maryland.gov/fisheries/Documents/sttaggingstudy.pdf
- 29. Maryland Department of Natural Resources (MDNR), 2013. Maryland Stewardship Scenic and Wild Rivers System [website]. http://www.dnr.state.md.us/land/stewardship/scenicrivers.asp
- 30. Maryland Department of Natural Resources (MDNR) Wildlife and Heritage Service, 2013. Letter to Maryland Aviation Administration re: state-listed endangered species within the Dump Road Area project area. March.
- 31. Maryland Department of Planning. Population Growth Estimates [website]. http://www.mdp.state.md.us/msdc/MD outlook map.shtml. May
- 32. Maryland Department of Transportation 2014. Annual Average Daily Traffic. http://sha.maryland.gov/Index.aspx?PageId=792. March 2014
- 33. Martin State Airport (MTN), 2013. Airport Layout Plan. Maryland Aviation Administration.
- 34. National Marine Fisheries Service (NMFS), 1999. Guide to Essential Fish Habitat Designations in the Northeastern United States, Volume III: Connecticut and New York. March.
- 35. National Marine Fisheries Service (NMFS), 2010. Summary of Essential Fish Habitat (EFH) Designations. Chesapeake Bay, Mainstem, Maryland/Virginia [table].March.
- 36. National Marine Fisheries Service (NMFS), 2012. Letter from National Oceanic and Atmospheric Administration National Marine Fisheries Service to MAA regarding federally listed rare, threatened, or endangered aquatic species in Frog Mortar Creek.
- 37. National Marine Fisheries Service (NMFS), 2013.Guide to Essential Fish Habitat Designations in the Northeastern United States [website]. July. http://www.nero.noaa.gov/ro/doc/webintro.html
- 38. Natural Resources Conservation Service (NRCS), 2013. Web Soil Survey [website]. http://websoilsurvey.sc.egov.usda.gov/app/HomePage.htm.
- 39. Nutter, L.J., and Otton, E.G., 1969, Ground-water occurrence in the Maryland Piedmont: Maryland Geological Survey Report of Investigations No. 10, 56 p.
- 40. Tetra Tech, Inc. (Tetra Tech), 2004. Slug Tests for Hydraulic Conductivity. Report Prepared by Tetra Tech, Inc. for Lockheed Martin Corporation, Bethesda, Maryland.
- 41. Tetra Tech, Inc. (Tetra Tech), 2012a. Interim Remedial Action Feasibility Study for the Groundwater Operable Unit at the Dump Road Area Site at Martin State Airport Middle River, Maryland. November.

- 42. Tetra Tech, Inc. (Tetra Tech), 2012b. *Remedial Investigation Report, Martin State Airport, 701 Wilson Point Road, Middle River, Maryland*. Report prepared by Tetra Tech, Inc., Germantown, Maryland for Lockheed Martin Corporation, Bethesda, Maryland. October.
- 43. Tetra Tech Inc (Tetra Tech), 2012c. Surface Water Sampling of Frog Mortar Creek. Report prepared by Tetra Tech, Inc., Germantown, Maryland for Lockheed Martin Corporation, Bethesda, Maryland.
- 44. Tetra Tech Inc. (Tetra Tech), 2013. Draft Site Development Phase, Stormwater Management Report. July.
- 45. United States Office of Management and Budget, 1978. Statistical Policy Directive No. 14: Definition of Poverty for Statistical Purposes.
- 46. United States Army Corps of Engineers (USACE), 1987. *Corps of Engineers Wetlands Delineation Manual*. Technical Report Y-87-1 prepared by Environmental Laboratory for the United States Army Corps of Engineers. January.
- 47. United States Army Corps of Engineers (USACE), 2008. *Interim Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Atlantic and Gulf Coastal Plain Region*. prepared by Environmental Laboratory for the United States Army Corps of Engineers.
- 48. United States Census Bureau, 2010. 2010 National Census Data.
- 49. United States Department of the Interior (USDOI), 2009. Nationwide Rivers Inventory: Maryland segments [website, last updated 27 February 2009]. http://www.nps.gov/ncrc/programs/rtca/nri/states/md.html
- 50. United States Environmental Protection Agency (USEPA), 2012. Sole Source Aquifer Protection Program [website] last updated 06 March 2012. http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/solesourceaquifer.cfm
- 51. United States Environmental Protection Agency (USEPA) 2013a. Green Book website http://www.epa.gov/oaqps001/greenbk/index.html
- 52. United States Environmental Protection Agency (USEPA) 2013b. Draft Technical Guidance for Assessing Environmental Justice in Regulatory Analysis
- 53. United States Fish and Wildlife Service (USFWS), 2013. Letter to MAA regarding occurrence of federally-listed endangered species with the Dump Road Area project area. 12 June.
- 54. United States Geological Service (USGS), 2007. "Status of Shortnose Sturgeon in the Potomac River"
- 55. Waporo, Inc. 1990. Phase I Archaeological Survey of MAA Shoreline. June.