

## **U.S. ARMY CORP OF ENGINEERS (USACE)**

The following sections from Appendix A provided the information most pertinent to your review of the proposed project; please refer to Appendix A for all the preliminary research findings.

### ***Flood Plain Management***

Prospect Creek airport is not covered by the National Flood Insurance Program.

### ***Navigable Waters***

The USACE Navigable Waters web page ([www.poa.usace.army.mil/reg/NavWat.htm](http://www.poa.usace.army.mil/reg/NavWat.htm)) does not list either the Jim River or Prospect Creek as navigable waters. The Corps of Engineers defines navigable waters to include "...those waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce."

### ***Wetlands***

A wetlands survey of the project area was conducted in summer 2004 and a draft report was completed in December 2004 and submitted to ADOT&PF for review. The preliminary results of that survey (see Figure 3) indicate that wetlands of various types do occur in the project area. Wetlands, dominated by Woodland and Open Black Spruce Forest and Birch-Ericaceous Shrub, accounted for 80% of the mapped area, with uplands, primarily Open Mixed Forest and disturbed uplands, accounting for the remaining 20%. Should any dredge/fill be required in wetlands for this project, the appropriate permits would be acquired before construction.

### ***Formerly Used Defense Sites (FUDS)***

A search of the U.S. Army Corp of Engineers (USACE) FUDS website (<http://m1.crrel.usace.army.mil/fuds>) revealed no FUDS in the Prospect Creek area.

### ***Additional Information***

In addition to identifying any concerns and/or issues your agency might have with the proposed project, the following information is requested:

1. If you know of any information and/or data with respect to the base floodplains, regulatory floodways, and/or special flood hazard areas of drainages that may be affected by the proposed project please provide that information.
2. Are any navigable waters of the U.S. present in the project vicinity over which USACE has Section 10 authority other than those listed above?
3. Please identify any permits and/or clearances to be obtained from your agency for the proposed project.

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