

Academy Hill Walk

IPaC Trust Resources Report

Generated May 27, 2016 08:53 AM MDT, IPaC v3.0.7

This report is for informational purposes only and should not be used for planning or analyzing project level impacts. For project reviews that require U.S. Fish & Wildlife Service review or concurrence, please return to the IPaC website and request an official species list from the Regulatory Documents page.

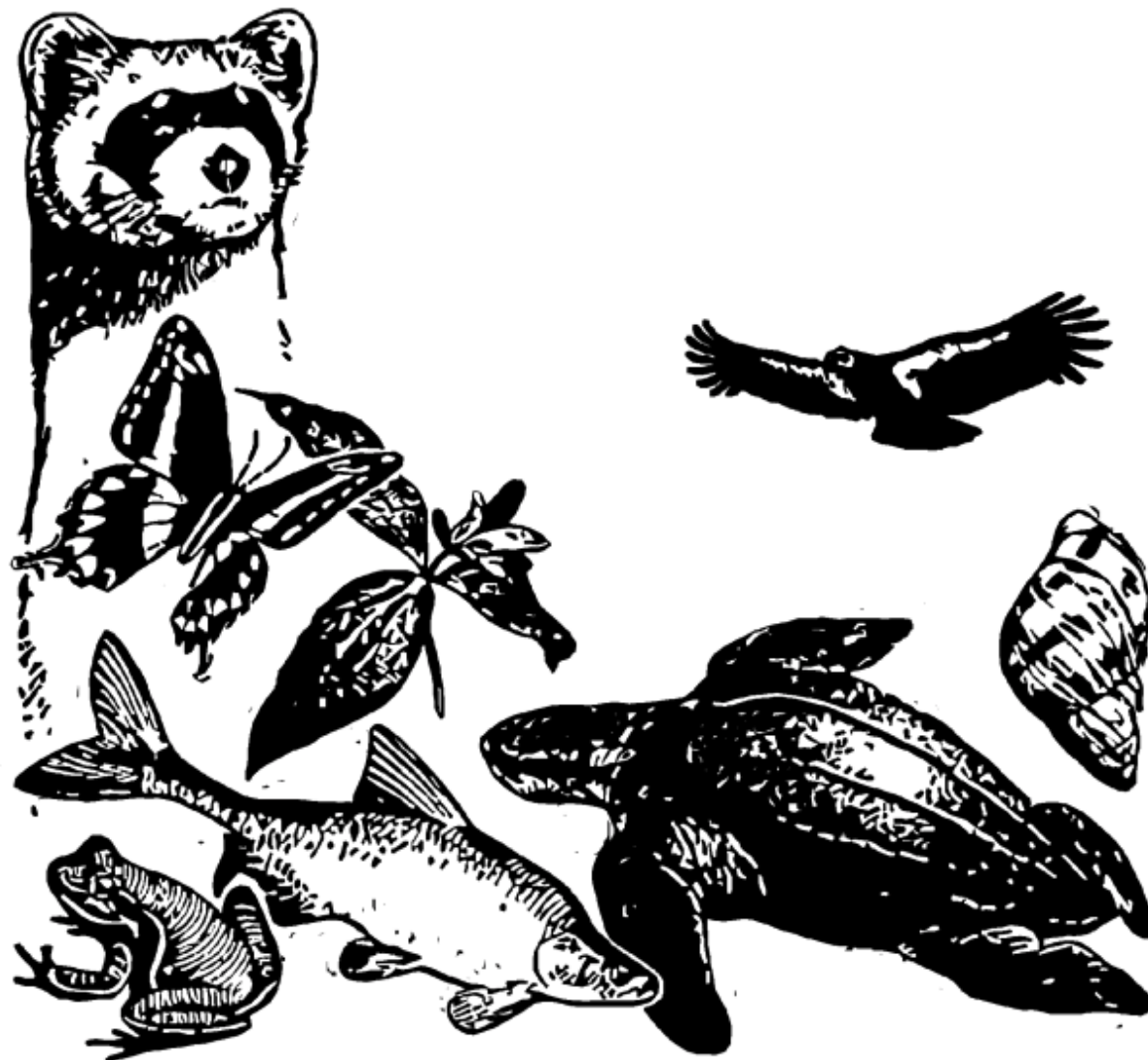


Table of Contents

| | |
|-----------------------------------|-------------------|
| IPaC Trust Resources Report | 1 |
| Project Description | 1 |
| Endangered Species | 2 |
| Migratory Birds | 3 |
| Refuges & Hatcheries | 5 |
| Wetlands | 6 |

U.S. Fish & Wildlife Service

IPaC Trust Resources Report



NAME

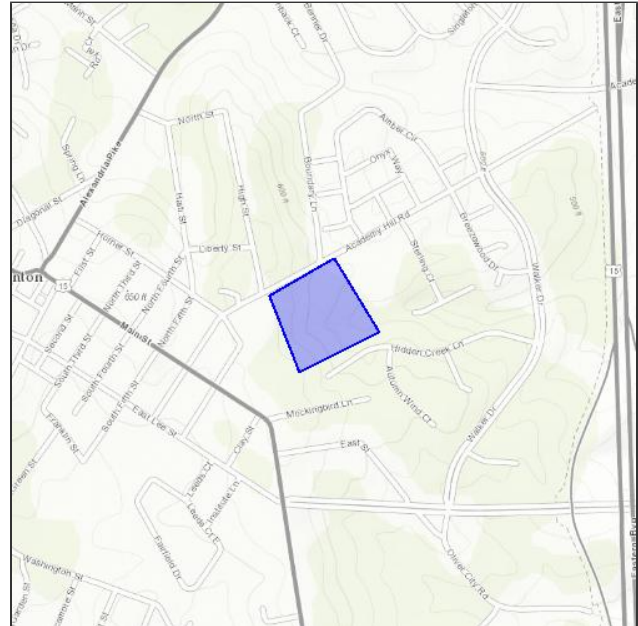
Academy Hill Walk

LOCATION

Fauquier County, Virginia

IPAC LINK

<https://ecos.fws.gov/ipac/project/KYSC5-VJGQB-AHZMJ-IWO7G-3MGXOY>



U.S. Fish & Wildlife Service Contact Information

Trust resources in this location are managed by:

Virginia Ecological Services Field Office

6669 Short Lane

Gloucester, VA 23061-4410

(804) 693-6694

Endangered Species

Proposed, candidate, threatened, and endangered species are managed by the [Endangered Species Program](#) of the U.S. Fish & Wildlife Service.

This USFWS trust resource report is for informational purposes only and should not be used for planning or analyzing project level impacts.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list from the Regulatory Documents section.

[Section 7](#) of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency.

A letter from the local office and a species list which fulfills this requirement can only be obtained by requesting an official species list either from the Regulatory Documents section in IPaC or from the local field office directly.

The list of species below are those that may occur or could potentially be affected by activities in this location:

Mammals

Northern Long-eared Bat *Myotis septentrionalis* Threatened

CRITICAL HABITAT

No critical habitat has been designated for this species.

http://ecos.fws.gov/tess_public/profile/speciesProfile.action?scode=A0JE

Critical Habitats

There are no critical habitats in this location

Migratory Birds

Birds are protected by the [Migratory Bird Treaty Act](#) and the [Bald and Golden Eagle Protection Act](#).

Any activity that results in the take of migratory birds or eagles is prohibited unless authorized by the U.S. Fish & Wildlife Service.^[1] There are no provisions for allowing the take of migratory birds that are unintentionally killed or injured.

Any person or organization who plans or conducts activities that may result in the take of migratory birds is responsible for complying with the appropriate regulations and implementing appropriate conservation measures.

1. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

Additional information can be found using the following links:

- Birds of Conservation Concern
<http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php>
- Conservation measures for birds
<http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php>
- Year-round bird occurrence data
<http://www.birdscanada.org/birdmon/default/datasummaries.jsp>

The following species of migratory birds could potentially be affected by activities in this location:

| | |
|---|------------------------------|
| Bald Eagle <i>Haliaeetus leucocephalus</i> | Bird of conservation concern |
| Year-round http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B008 | |
| Black-billed Cuckoo <i>Coccyzus erythrophthalmus</i> | Bird of conservation concern |
| Season: Breeding http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0H1 | |
| Blue-winged Warbler <i>Vermivora pinus</i> | Bird of conservation concern |
| Season: Breeding | |
| Cerulean Warbler <i>Dendroica cerulea</i> | Bird of conservation concern |
| Season: Breeding http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B091 | |
| Fox Sparrow <i>Passerella iliaca</i> | Bird of conservation concern |
| Season: Wintering | |

| | |
|--|------------------------------|
| Golden-winged Warbler <i>Vermivora chrysoptera</i> Season: Breeding http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0G4 | Bird of conservation concern |
| Kentucky Warbler <i>Oporornis formosus</i> Season: Breeding | Bird of conservation concern |
| Pied-billed Grebe <i>Podilymbus podiceps</i> Season: Breeding | Bird of conservation concern |
| Prairie Warbler <i>Dendroica discolor</i> Season: Breeding | Bird of conservation concern |
| Prothonotary Warbler <i>Protonotaria citrea</i> Season: Breeding | Bird of conservation concern |
| Red-headed Woodpecker <i>Melanerpes erythrocephalus</i> Year-round | Bird of conservation concern |
| Rusty Blackbird <i>Euphagus carolinus</i> Season: Wintering | Bird of conservation concern |
| Short-eared Owl <i>Asio flammeus</i> Season: Wintering http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0HD | Bird of conservation concern |
| Willow Flycatcher <i>Empidonax traillii</i> Season: Breeding http://ecos.fws.gov/tess_public/profile/speciesProfile.action?sPCODE=B0F6 | Bird of conservation concern |
| Wood Thrush <i>Hylocichla mustelina</i> Season: Breeding | Bird of conservation concern |
| Worm Eating Warbler <i>Helmitheros vermivorum</i> Season: Breeding | Bird of conservation concern |

Wildlife refuges and fish hatcheries

There are no refuges or fish hatcheries in this location

Wetlands in the National Wetlands Inventory

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

DATA LIMITATIONS

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

DATA EXCLUSIONS

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

DATA PRECAUTIONS

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

There are no wetlands in this location