



UNITED STATES DEPARTMENT OF THE INTERIOR  
U.S. Fish and Wildlife Service  
Ecological Services Office  
4625 Morse Road, Suite 104  
Columbus, Ohio 43230  
(614) 416-8993 / Fax (614) 416-8994



July 6, 2018

Timothy M. Hill, Administrator  
Ohio Department of Transportation  
Office of Environmental Services  
1980 West Broad Street, Mail Stop 4170  
Columbus, OH 43223

TAILS: 03E15000-2018-F-1598 (PID 97856)

Attn: Matt Raymond

RE: **SUM-Veterans Trail Phase 3 (PID 97856)**

Dear Mr. Hill,

The U.S. Fish and Wildlife Service (Service) is responding to your request dated June 14, 2018 to verify that the proposed **SUM-Veterans Trail Phase 3** project (the Project), PID 97856, may rely on the February 29, 2016, Framework Programmatic Biological Opinion (PBO) for the Ohio Department of Transportation (ODOT) Federal-Aid Highway Program projects that may affect the Indiana bat (*Myotis sodalis*) and/or northern long-eared bat (NLEB) (*Myotis septentrionalis*)<sup>1</sup>. ODOT has determined that the Project is *likely to adversely affect* the Indiana bat and/or the NLEB.

This letter provides the Service's response as to whether the Project may rely on the PBO to comply with Section 7(a)(2) of the Endangered Species Act of 1973 (ESA) (87 Stat. 884, as amended; 16 U.S.C. 1531 *et seq.*) for its effects to the Indiana bat and/or NLEB. ODOT has determined that this project will have no effect on any other federally listed species or designated critical habitat other than the Indiana bat and NLEB.

The Project, as proposed, will involve the construction of 1.7 miles of multi-use trail from the intersection of Veterans Way and Milford Drive to Barlow Road in Hudson Township, Summit County, Ohio. We understand that the project will result in impacts to approximately 152 linear feet of two streams and nine wetlands totaling 0.43 acres of impacts. In addition, up to 1.43 acres of suitable wooded habitat (SWH) for the Indiana bat and/or NLEB will be removed for the project.

### Conclusion

The Service has reviewed the June 14, 2018 letter and supporting materials submitted by your office, which describe the effects of the proposed Project and include ODOT's commitment to implement the impact avoidance, minimization, and compensation measures as described for CC3-a projects in the 2016 PBO. These measures include the implementation of:

---

<sup>1</sup> Note: The Programmatic Biological Opinion on Final 4(d) Rule for the Northern Long-Eared Bat and Activities Excepted from Take Prohibitions is included in the ODOT PBO by reference.

- Avoidance Measure A-1, which will avoid and/or minimize impacts to summer roosting bats by clearing SWH only between 1 October and 31 March; and
- CM-1a, which will offset the acreage of SWH to be removed in the Eastern Management Unit, as follows:
  - 0 acres of SWH will be removed during the **inactive** season within 100 feet from the edge of pavement, for which impacts are expected to be insignificant or discountable; this acreage will not be replaced; and
  - 0.806 acres of SWH will be removed during the **inactive** season between 100 and 300 feet from the edge of pavement, and at least one of the thresholds defined within the 2016 PBO and listed on its associated flowchart will be exceeded; this acreage will be replaced at a ratio of 1.5:1; and
  - 0.622 acres of SWH will be removed during the **inactive** season beyond 300 feet from the edge of pavement, and at least one of the thresholds defined within the 2016 PBO and listed on its associated flowchart will be exceeded; this acreage will be replaced at a ratio of 2.25:1.
  - Therefore, 2.61 acres of credits will be subtracted from the acreage credit available at the SCCC2 Bat Conservation Area (BCA).

We confirm that the proposed Project's effects are consistent with those analyzed in the PBO. The Service has determined that projects consistent with the conservation measures and scope of the program analyzed in the PBO are not likely to jeopardize the continued existence of the Indiana bat and/or the NLEB.

#### Incidental Take

##### *Indiana Bat*

The Service anticipates that tree removal associated with the proposed Project will cause incidental take of Indiana bats. As described in the Framework Incidental Take Statement (ITS) of the PBO, such taking will be difficult to detect. The Service determined that it is appropriate to measure the amount or extent of incidental taking resulting from PBO projects using the proposed acreage of tree removal from Indiana bat suitable habitat as a surrogate for the numbers of individuals taken.

The proposed Project will remove 1.43 acres of SWH for the Indiana bat, as defined by the 2016 PBO.

The Service will add the acreage of Project-related tree removal to the annual total acreage attributed to the PBO as a surrogate measure of Indiana bat take and exempted from the prohibitions against incidental taking. Such exemption is effective so long as your agency implements the reasonable and prudent measure (RPM) and accompanying terms and conditions of the PBO's ITS.

##### *Northern Long-eared Bat*

The Service anticipates that tree removal associated with the proposed Project will cause incidental take of NLEBs. However, the Project is consistent with the PBO, and such projects will not cause take of NLEB that is prohibited under the final 4(d) rule for this species (50 CFR §17.40(o)). Therefore, this taking does not require exemption from the Service.

#### Reporting Dead or Injured Bats

ODOT, its Local cooperators, and any contractors must take care when handling dead or injured Indiana bats and/or NLEBs, or any other federally listed species that are found at the Project site in order to

preserve biological material in the best possible condition and to protect the handler from exposure to diseases, such as rabies. Project personnel are responsible for ensuring that any evidence about determining the cause of death or injury is not unnecessarily disturbed. Reporting the discovery of dead or injured listed species is required in all cases to enable the Service to determine whether the level of incidental take exempted by this PBO is exceeded, and to ensure that the terms and conditions are appropriate and effective. Parties finding a dead, injured, or sick specimen of any endangered or threatened species must promptly notify this Service Office.

Reinitiation Notice

This letter concludes consultation for the proposed Project, which qualifies for inclusion in the PBO issued to Ohio on February 26, 2016. To maintain this inclusion, a reinitiation of this Project-level consultation is required if:

1. the amount or extent of incidental take of Indiana bat is exceeded;
2. new information reveals that the Project may affect listed species or critical habitat in a manner or to an extent not considered in the PBO;
3. the Project is subsequently modified in a manner that causes an effect to listed species or designated critical habitat not considered in the PBO; or
4. a new species is listed or critical habitat is designated that the Project may affect.

Per condition #1 above, the anticipated incidental take is exceeded when:

- the Project removes trees from more than 1.43 acres of SWH for the Indiana bat.

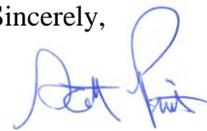
In instances where the amount or extent of incidental take is exceeded, any operations causing such take must cease pending reinitiation.

As of this date, our records indicate that projects coordinated under the 2016 PBO have resulted in take of 362.78 acres of SWH:

Management Unit	IT for this project	Cumulative IT to date
Statewide	1.43 acres	362.78 acres

We appreciate your continued efforts to ensure that this Project is fully consistent with all applicable provisions of the PBO. If you have any questions regarding our response or if you need additional information, please contact Lindsey Korfel at extension 29 or Karen Hallberg at extension 23 in this office.

Sincerely,



Scott Pruitt  
Acting Ohio Field Supervisor

cc (*all email only*):

- M. Michael, ODOT, OES, Columbus, OH
- C. Staron, ODOT, OES, Columbus, OH
- S. Vonderwell, ODOT, OES, Columbus, OH
- J. Kessler, ODNR, Office of Real Estate, Columbus, OH
- P. Clingan, USACE, Ohio Regulatory Transportation Office, Columbus, OH
- B. Beck, OEPA, Columbus, OH
- N. Reardon, ODNR, Division of Wildlife, Columbus, OH
- M. Pettegrew, ODNR, Office of Real Estate, Columbus, OH