

1. PROJECT INFORMATION

Project Name: **Wayne Pike Waterways & Trails Alliance - Trail Feasibility Study**

Date of Review: **11/5/2018 09:32:14 AM**

Project Category: **Recreation, Trails & Trailheads (parking, etc.)**

Project Area: **3,089.51 acres**

County(s): **Wayne**

Township/Municipality(s): **HAWLEY; HONESDALE; PALMYRA; TEXAS**

ZIP Code: **18428; 18431**

Quadrangle Name(s): **HAWLEY; HONESDALE; WHITE MILLS**

Watersheds HUC 8: **Lackawaxen**

Watersheds HUC 12: **Belmont Lake-West Branch Lackawaxen River; Big Brook-Dyberry Creek; Carley Brook-Lackawaxen River; Lower Middle Creek**

Decimal Degrees: **41.529431, -75.218231**

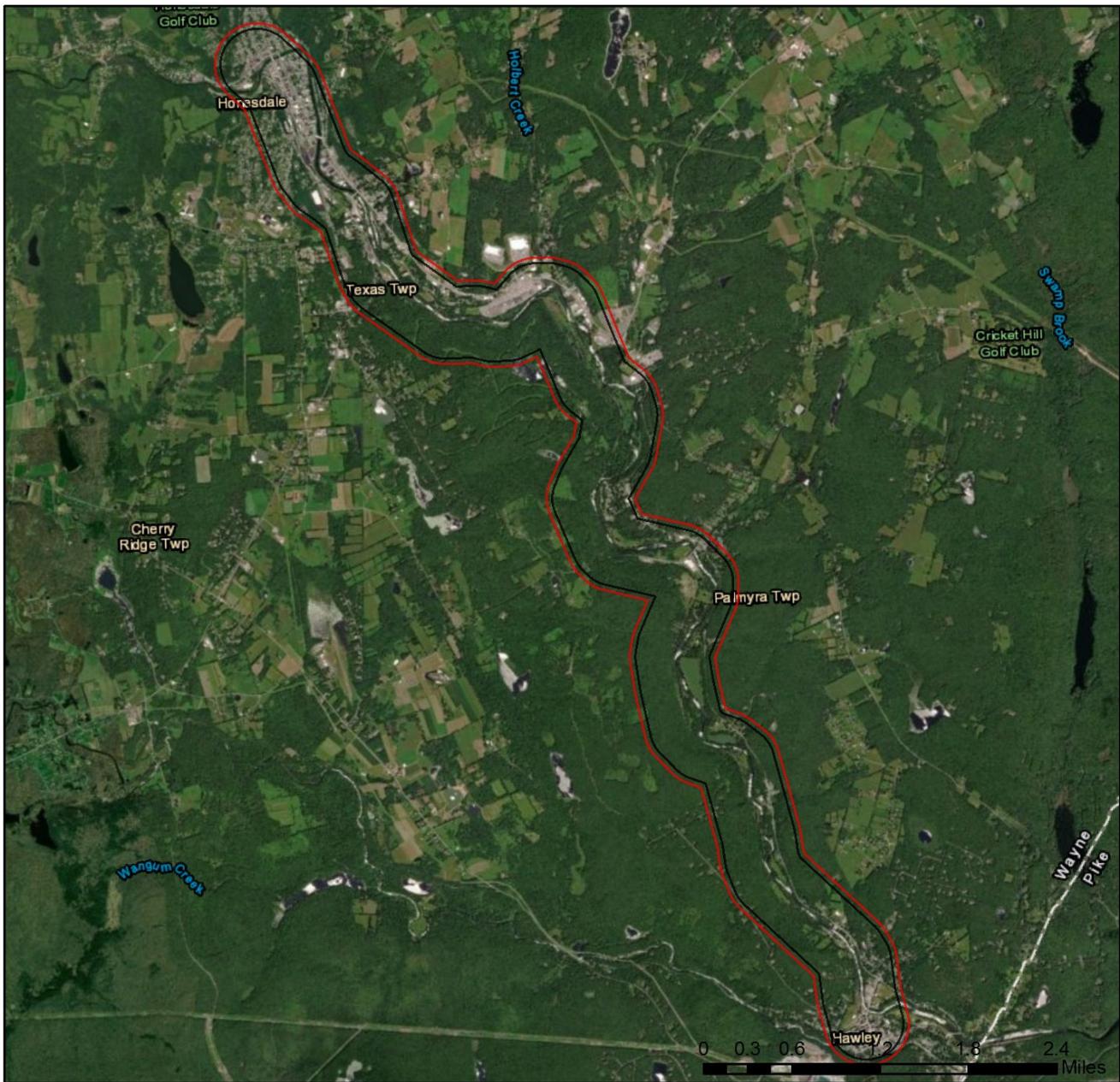
Degrees Minutes Seconds: **41° 31' 45.9518" N, 75° 13' 5.6330" W**

2. SEARCH RESULTS

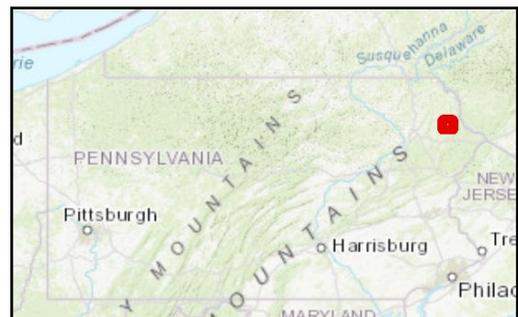
Agency	Results	Response
PA Game Commission	No Known Impact	No Further Review Required
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	Potential Impact	MORE INFORMATION REQUIRED, See Agency Response

As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate there may be potential impacts to threatened and endangered and/or special concern species and resources within the project area. If the response above indicates "No Further Review Required" no additional communication with the respective agency is required. If the response is "Further Review Required" or "See Agency Response," refer to the appropriate agency comments below. Please see the DEP Information Section of this receipt if a PA Department of Environmental Protection Permit is required.

Wayne Pike Waterways & Trails Alliance - Trail Feasibility Study

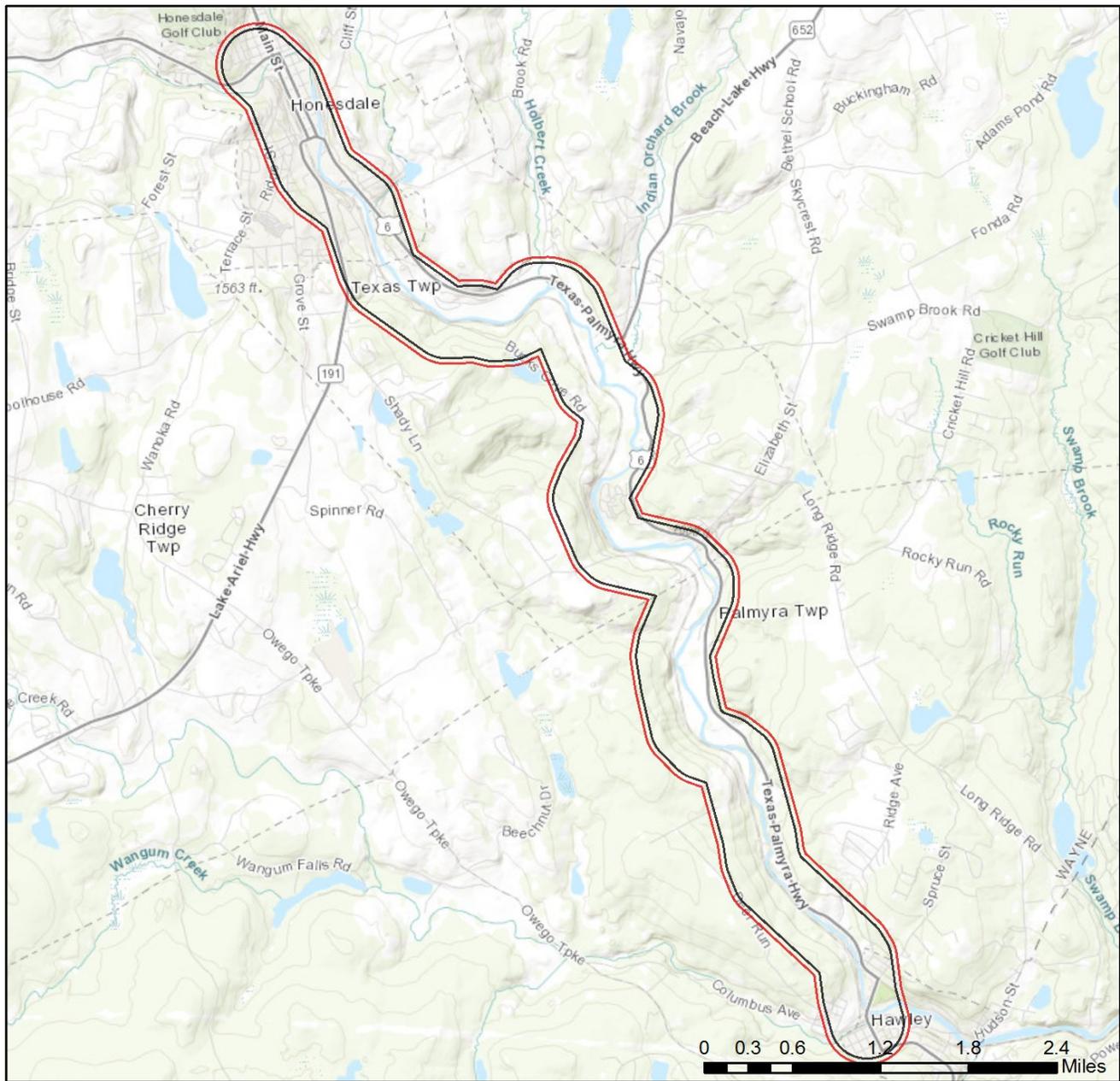


- Project Boundary
- Buffered Project Boundary



Service Layer Credits: Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
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Wayne Pike Waterways & Trails Alliance - Trail Feasibility Study



- Project Boundary
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 Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS,

3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

PA Game Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Department of Conservation and Natural Resources

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Fish and Boat Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

U.S. Fish and Wildlife Service

RESPONSE:

Information Request: Due to the proximity of this project to a bald eagle nest, it is possible that project activities may disturb bald eagles, which is a form of "take" under the Bald and Golden Eagle Protection Act and may require a permit. The Service has prepared a project screening form to help you determine which specific measures may be necessary to avoid disturbing bald eagles and their nests, based on the type and scope of your proposed project or activity, and its distance from a bald eagle nest. Complete the "Bald Eagle Project Screening Form" (see https://www.fws.gov/northeast/pafo/pdf/Bald_Eagle_Project_Screening_Form_102716.pdf) and implement the measures identified on that form. Submit a copy of the completed Screening Form to the appropriate federal or state permitting agencies (e.g., PA DEP).

WHAT TO SEND TO JURISDICTIONAL AGENCIES

If project information was requested by one or more of the agencies above, upload* or email* the following information to the agency(s). Instructions for uploading project materials can be found [here](#). This option provides the applicant with the convenience of sending project materials to a single location accessible to all three state agencies. Alternatively, applicants may email or mail their project materials (see AGENCY CONTACT INFORMATION).

***Note:** U.S.Fish and Wildlife Service requires applicants to mail project materials to the USFWS PA field office (see AGENCY CONTACT INFORMATION). USFWS will not accept project materials submitted electronically (by upload or email).

Check-list of Minimum Materials to be submitted:

___ Project narrative with a description of the overall project, the work to be performed, current physical characteristics of the site and acreage to be impacted.

___ A map with the project boundary and/or a basic site plan (particularly showing the relationship of the project to the physical features such as wetlands, streams, ponds, rock outcrops, etc.)

In addition to the materials listed above, USFWS REQUIRES the following

___ **SIGNED** copy of a Final Project Environmental Review Receipt

The inclusion of the following information may expedite the review process.

___ Color photos keyed to the basic site plan (i.e. showing on the site plan where and in what direction each photo was taken and the date of the photos)

___ Information about the presence and location of wetlands in the project area, and how this was determined (e.g., by a qualified wetlands biologist), if wetlands are present in the project area, provide project plans showing the location of all project features, as well as wetlands and streams.

4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agency if the PNDI Receipt shows a Potential Impact to a species or the applicant chooses to obtain letters directly from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at <https://conservationexplorer.dcnr.pa.gov/content/resources>.

5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (www.naturalheritage.state.pa.us). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section
400 Market Street, PO Box 8552
Harrisburg, PA 17105-8552
Email: RA-HeritageReview@pa.gov

U.S. Fish and Wildlife Service

Pennsylvania Field Office
Endangered Species Section
110 Radnor Rd; Suite 101
State College, PA 16801
NO Faxes Please

PA Fish and Boat Commission

Division of Environmental Services
595 E. Rolling Ridge Dr., Bellefonte, PA 16823
Email: RA-FBPACENOTIFY@pa.gov

PA Game Commission

Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

7. PROJECT CONTACT INFORMATION

Name: Emily R. Wood, RLA
Company/Business Name: Woodland Design Associates, Inc.
Address: 119 Lincoln St.
City, State, Zip: Honesdale, PA 18431
Phone: (570) 616-0600 x.108 Fax: (n/a)
Email: emilywood@woodlanddesign.com

8. CERTIFICATION

I certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type, location, size or configuration changes, or if the answers to any questions that were asked during this online review change, I agree to re-do the online environmental review.

Emily R Wood
applicant/project proponent signature

11/5/18
date

Bald Eagle Project Screening Form

Bald eagles are unlikely to be disturbed by routine use of roads, homes or other facilities where such use occurred prior to or during the successful breeding of an eagle pair. This guidance is specific to new or intermittent activities in Pennsylvania, and is based on the **National Bald Eagle Management Guidelines**. The *Guidelines*, along with other eagle information, are available at <http://www.fws.gov/northeast/EcologicalServices/eagle.html>.

The *Guidelines* will help you determine which specific measures are needed to avoid disturbing breeding and nesting bald eagles, based on the type and scope of your proposed project or activity, and its distance from a bald eagle nest. Before you begin, determine exactly where your proposed project occurs with respect to known bald eagle breeding territories (see **Bald Eagle Nest Sites in Pennsylvania** (http://www.fws.gov/northeast/pafo/bald_eagle.html)). Note that this form does not address the potential for a project or activity to disturb foraging or roosting bald eagles, especially when foraging or roosting takes place outside of nesting territories.

PROJECT INFORMATION

State: Pennsylvania County: _____ PNDI # _____

Lat/long (decimal degrees): _____ Size: _____ acres/miles

Project Name: _____

PROJECT CONTACT INFORMATION

Name: _____ Phone: _____

Address: _____

Email: _____

PROJECT ACTIVITY CATEGORY(S)

Place a check next to all of the activities that are proposed. Activities are grouped based on the nature and magnitude of impacts to bald eagle nests.

- Construction and Development Activities → go to pages 2 and 3
- Maintenance and Restoration Activities → go to pages 4 and 5
- Timber Operation and Forestry Practices → go to page 6
- Use of Helicopters or Fixed-wing Aircraft → go to page 7
- Blasting or Other Loud, Intermittent Noises (including Fireworks) → go to page 8
- Recreational Activities → go to page 9

Construction and Development Activities

Which construction or development activities will be carried out? (check all that apply)

- Building construction
- Construction of roads, trails, canals, power lines, pipelines and other linear utilities
- Agriculture or aquaculture – new or expanded operations
- Alteration of shorelines or wetlands
- Installation of docks or moorings
- Water impoundment or withdrawal
- Mining
- Oil and natural gas drilling and refining
- Installation or expansion of marinas with a capacity of 6 or more boats

Are any bald eagle nests visible from the project or activity area? Before going on site to determine nest visibility with the naked eye and with 4X binoculars, determine the location of the breeding territory (see map of **Bald Eagle Nest Sites in Pennsylvania**). The breeding territory may include multiple eagle nests.

- Yes → Stop. Implement Avoidance Measures **(AM) 2 and 5** (see page 3)
- No → Go to the next question

Which category(s) most closely fits your proposed project or activity? (check all that apply)

- Building construction, 1 or 2 story, with a project footprint of ½ acre or less
- Construction of roads, trails, canals, power lines, or other linear utilities
- Agriculture or aquaculture – new or expanded operations
- Alteration of shorelines or wetlands
- Installation of docks or moorings
- Water impoundment or withdrawal

→ Implement **AM 3, 4 and 5** (p. 3)

- Building construction or expansion, 3 or more stories
- Building construction or expansion, 1 or 2 story, with project footprint more than ½ acre
- Mining
- Oil and natural gas drilling and refining
- Installation or expansion of marinas with a capacity of 6 or more boats

→ Go to the next question

Is there a similar activity within 1 mile of the nest?

- Yes → Stop. Implement **AM 3, 4 and 5** (see page 3)
- No → Implement **AM 1 and 5** (see page 3)

AVOIDANCE MEASURES (AM) – Based on your responses to the questions posed for Construction and Development Activities, specific measures were recommended to avoid disturbing bald eagles and their young. **Place a check mark next each avoidance measure (AM) that was recommended above and will be implemented.**

- AM 1 – A distance **buffer of at least 660 feet** (200 meters) will be maintained between all project activities and the nest (including alternate¹ nests).
- AM 2 – A distance **buffer of at least 660 feet** (200 meters) will be maintained between all project activities and the nest (including alternate nests). If a similar activity (i.e., similar in kind and size) is closer than 660 feet and has been tolerated by eagles, 1) the distance buffer will be the same or greater than that of the existing tolerated activity, and 2) between the modified distance buffer and 660 feet, all activities that may disturb bald eagles will be avoided from January 1 to July 31. These activities include, but are not limited to: construction, excavation, use of heavy equipment, use of loud equipment or machinery, vegetation clearing, earth disturbance, planting, and landscaping.
- AM 3 – A distance **buffer of at least 330 feet** (100 meters) will be maintained year-round between all project activities and the nest (including alternate nests). If a similar activity (i.e., similar in kind and size) is closer than 330 feet and has been tolerated by eagles, the distance buffer will be the same or greater than that of the existing tolerated activity.
- AM 4 – Within **660 feet** of the nest², all activities that may disturb bald eagles will be avoided from **January 1 to July 31**. These activities include, but are not limited to: construction, excavation, use of heavy equipment, use of loud equipment or machinery, vegetation clearing, earth disturbance, planting, and landscaping.
- AM 5 – Established landscape buffers that screen the activity from the nest will be maintained.

Will the proposed activity include ALL of the recommended measures to avoid disturbance of bald eagles and their young for a project of this type?

- YES – All recommended avoidance measures will be followed.

Emily Wood

(signature)

11/12/18

(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print pages 1-3, then sign and date it for your records. This will serve as documentation that you are following the U.S. Fish and Wildlife Service's recommendations for avoiding disturbance of bald eagles.

- NO – One or more recommended avoidance measures will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.

¹ An alternate nest is a nest that is built or maintained by eagles, but not used for nesting in a given year.

² This seasonal restriction applies to activities outside the distance buffer identified in AM 3 (e.g., in the zone from 330 feet to 660 feet from the nest).

Maintenance and Restoration Activities

This category includes outdoor maintenance of existing structures or infrastructure, where the maintenance activity is temporary and obtrusive (e.g., requires use of heavy equipment or loud machinery). It assumes maintenance activities will occur within the previously-disturbed footprint of the structure or infrastructure. If maintenance is proposed outside the previously-disturbed footprint, see **Construction and Development Activities** (pages 2 and 3). This category does not include routine, ongoing activities to which bald eagles have already exhibited a tolerance (e.g., lawn mowing; plowing, planting or harvesting of agricultural fields; etc.).

This category also includes the maintenance and restoration of natural habitats (e.g., wetlands, streams, rivers, non-forested uplands), as human activities associated with habitat restoration or maintenance may disturb eagles if carried out during the breeding season.

Which maintenance or restoration activities will be carried out? (check all that apply)

- Maintenance of linear utilities (e.g., power lines, pipelines, water and sewer lines)
- Road, bridge or culvert maintenance
- Trail, campground or recreational area maintenance
- Maintenance of oil and gas wells, well pads, and storage tanks
- Maintenance of dams, levees, berms, canals and other water-control structures
- Pond, lake or reservoir maintenance (draw downs, dredging)
- Stream or stream bank maintenance /restoration (e.g., stream bank fencing, stream bank stabilization, livestock crossings, in-stream habitat improvements, channel maintenance, dredging)
- Wetland maintenance / restoration (e.g., invasive plant control, restoration of hydrology)
- Upland habitat maintenance / restoration (e.g., planting or cutting of vegetation, invasive plant control, trash cleanup, abandoned mine lands restoration). This does not include activities in forests/woodlands (see **Timber Operation and Forestry Practices**) or in agricultural fields.

The following measures are necessary to avoid disturbing bald eagles and their young. Place a check mark next to each measure that will be implemented.

- From **January 1 to July 31** (the breeding season), all activities that may disturb bald eagles will be avoided within **660 feet** (200 meters) of the nest. This includes, but is not limited to the following: construction, excavation, use of heavy equipment, use of loud equipment or machinery, vegetation clearing, earth disturbance, planting, landscaping, and habitat restoration activities.
- Established landscape buffers that screen the activity from the nest will be maintained.
- If prescribed burning is necessary during the breeding season (January 1 to July 31), burns will only be conducted when adult eagles and young are absent from the nest tree (i.e., at the beginning of, or end of, the breeding season, either before the particular nest is active or after the young have fledged from that nest). Leaves and woody debris will be raked from around the nest tree to prevent crown fire or fire climbing the nest tree.

Will the proposed activity include ALL of the avoidance measures listed above?

- YES – All recommended avoidance measures will be followed.

(signature)

(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print pages 1, 4 and 5, then sign and date it for your records. This will serve as documentation that you are following the U.S. Fish and Wildlife Service's recommendations for avoiding disturbance of bald eagles.

- NO – One or more recommended avoidance measures will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.

Timber Operation and Forestry Practices

The following measures are necessary to avoid disturbing bald eagles and their young. Place a check mark next to each measure that will be implemented.

- No clear-cutting or overstory tree removal will occur within 330 feet (100 meters) of the nest at any time of the year.
- From January 1 to July 31 (the breeding season), no timber harvest operations, road construction, chain saw use or yarding operations will occur within 660 feet (200 meters) of the nest. Around alternate nests (including nests that were attended during the current breeding season but not used to raise young), this distance may be decreased to 330 feet, provided the eggs laid in another nest within the territory have hatched.
- Log transfer facilities and in-water log storage areas will not be constructed or operated within 330 feet (100 meters) of nests at any time of the year.
- Selective thinning and other silviculture management practices designed to conserve or enhance habitat, including prescribed burning close to the nest tree, will only be carried out from August 1 to December 31 (outside the breeding season).
- If prescribed burning is necessary during the breeding season (January 1 to July 31), burns will only be conducted when adult eagles and young are absent from the nest tree (i.e., at the beginning of, or end of, the breeding season, either before the particular nest is active or after the young have fledged from that nest). Leaves and woody debris will be raked from around the nest tree to prevent crown fire or fire climbing the nest tree.

Will the proposed timber operation or forestry practice include ALL of the avoidance measures listed above?

- YES – All avoidance measures will be followed.

(signature)

(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print page 1 and this page, then sign and date it for your records. This will serve as documentation that you are following the U.S. Fish and Wildlife Service's recommendations for avoiding disturbance of bald eagles.

- NO – One of more avoidance measures will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.

Use of a Helicopter or Fixed-wing Aircraft

The following measure is necessary to avoid disturbing bald eagles and their young. Place a check mark next to this measure if it will be implemented.

- From January 1 to July 31 (the breeding season), no aircraft will be flown within 1000 feet (305 meters) of bald eagle nests, except where eagles have demonstrated tolerance for such activity.

Will the proposed operation of a helicopter(s) or fixed-wing aircraft include the avoidance measure listed above?

- YES – This avoidance measure will be followed.

(signature)

(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print page 1 and this page, then sign and date it for your records. This will serve as documentation that you are following the U.S. Fish and Wildlife Service's recommendations for avoiding disturbance of bald eagles.

- NO – This avoidance measure will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.

Blasting and Other Loud, Intermittent Noises (including Fireworks)

The following measure is necessary to avoid disturbing bald eagles and their young. Place a check mark next to this measure if it will be implemented.

- From January 1 to July 31 (the breeding season), blasting and other activities that produce extremely loud noises will not occur within 1/2 mile of active nests, unless greater tolerance to the activity (or similar activity) has been demonstrated by the eagles in the breeding area. This measure also applies to the use of fireworks classified by the Federal Department of Transportation as Class B explosives, which includes the larger fireworks that are intended for licensed public display.

Will the proposed activity include the avoidance measure listed above?

- YES – This avoidance measure will be followed.

(signature)

(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print page 1 and this page, then sign and date it for your records. This will serve as documentation that you are following the U.S. Fish and Wildlife Service's recommendations for avoiding disturbance of bald eagles.

- NO – This avoidance measure will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.

Recreational Activities

Recreational activities will not disturb eagles if conducted during the non-breeding season. The following avoidance measures only pertain to the breeding season (January 1 to July 31).

Non-motorized recreation and human entry (including hiking, camping, fishing, hunting, canoeing)

- Stay at least 330 feet (100 meters) from the nest if you walk, bike, canoe, camp, fish, or hunt near an eagle nest during the breeding season and your activity will be visible or can be heard from the nest.

Off-road vehicle use (including snowmobiles)

- Stay at least 330 feet (100 meters) from the nest. In open areas, where there is increased visibility and exposure to noise, stay at least 660 feet (200 meters) from the nest.

Motorized watercraft use (including jet skis/personal watercraft)

- Do not operate jet skis (personal watercraft) or airboats within 330 feet (100 meters) of the nest.
- Avoid concentrations of noisy vessels (e.g. commercial fishing boats and tour boats) within 330 feet (100 meters) of the nest, except where eagles have demonstrated tolerance for such activity.
- For all motorized boat traffic within 330 feet (100 meters) of the nest, minimize trips and avoid stopping in the area, particularly where eagles are unaccustomed to boat traffic.

Will the proposed activity(s) include the avoidance measures listed above?

- YES – These avoidance measures will be followed.

Emily Wood
(signature)

11/12/18
(date)

U.S. Fish and Wildlife Service Determination: Disturbance of bald eagles is unlikely to occur. You may print this page for future reference.

- NO – One or more avoidance measures will not be followed.

U.S. Fish and Wildlife Service Determination: Your action may disturb bald eagles. If you would like further assistance in determining whether bald eagles may be disturbed, contact the Service's Northeast Regional Bald and Golden Eagle Coordinator at 413-253-8577 or Thomas_Wittig@fws.gov.



Woodland Design Associates, Inc.

Landscape Architects □ Site Planners □ Wetlands Specialists

August 9, 2019

PHMC - State Historic Preservation Office
400 North Street
Commonwealth Keystone Building, 2nd Floor
Harrisburg PA 17120-0093

RE: Wayne County Trail Feasibility Study
Honesdale & Hawley Boroughs, Texas & Palmyra Townships, Wayne County

Dear Reviewer:

Woodland Design Associates, Inc. is working on behalf of the Wayne County Commissioners to submit the enclosed application for your review. In summary, Wayne County was awarded a grant from PA DCNR for a Trail Feasibility Study that investigates the physical and legal ability for a trail system to be created from Honesdale Boro., through Texas & Palmyra Twps., to eventually connect with Hawley Boro., in Wayne County, PA. It has been determined that the preliminary trail route starting in Honesdale Boro. will follow existing sidewalks and roads until it hits State Route 191, which it will transition into a rail-trail route and follow the existing railroad right-of-way to Hawley Borough. Offshoots of this trail have been identified, but again these locations all follow existing borough, township or state roads. New construction of trail would be isolated to the railroad corridor. It is expected that, if found feasible, this trail would require an Individual NPDES Permit from PA DEP for construction, which will likely have a limit of disturbance of over 10 acres.

Please refer to the attached USGS map for project area reference and the included photos for an idea of how the proposed trail route area looks. There have been no buildings or structures identified along the trail route that would be physically disturbed during construction. Please accept this cover letter as the narrative of the project we wish to complete. If you have any questions, please feel free to call our office.

Best Regards,

Emily R. Wood, RLA,
Woodland Design Associates, Inc
emilywood@woodlanddesign.com

Attachments: USGS Location Map, Photos
Certified return receipt: 7015 1660 0000 4620 7269

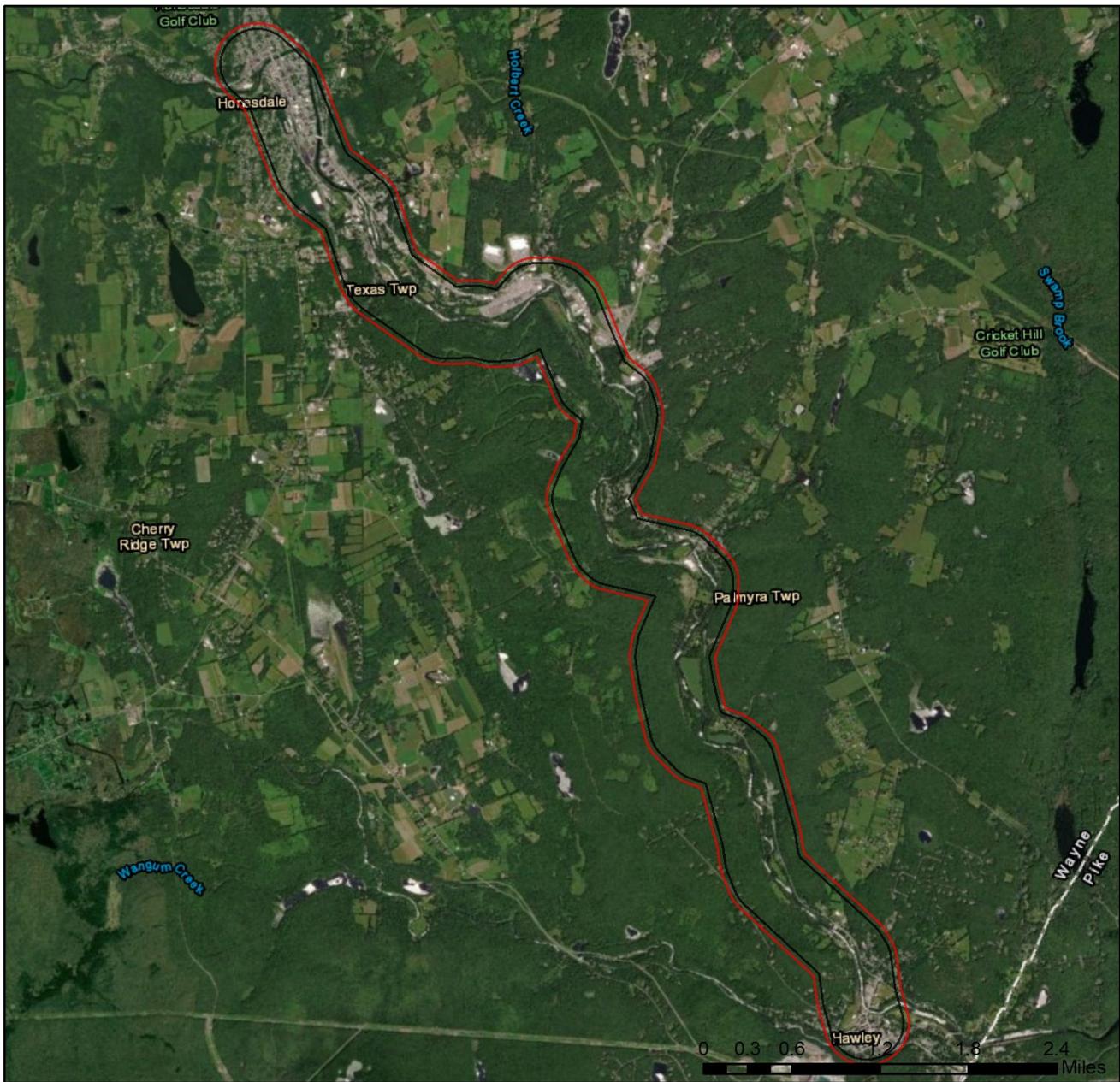
dated: 8/9/19

119 Lincoln Street, Honesdale, PA 18431

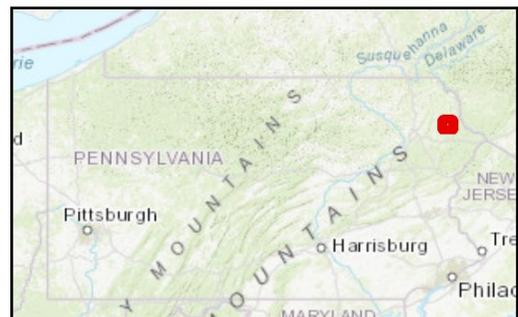
Phone: 570-616-0600 □ woodland@woodlanddesign.com □ www.woodlanddesign.com

Appendix B2-1

Wayne Pike Waterways & Trails Alliance - Trail Feasibility Study

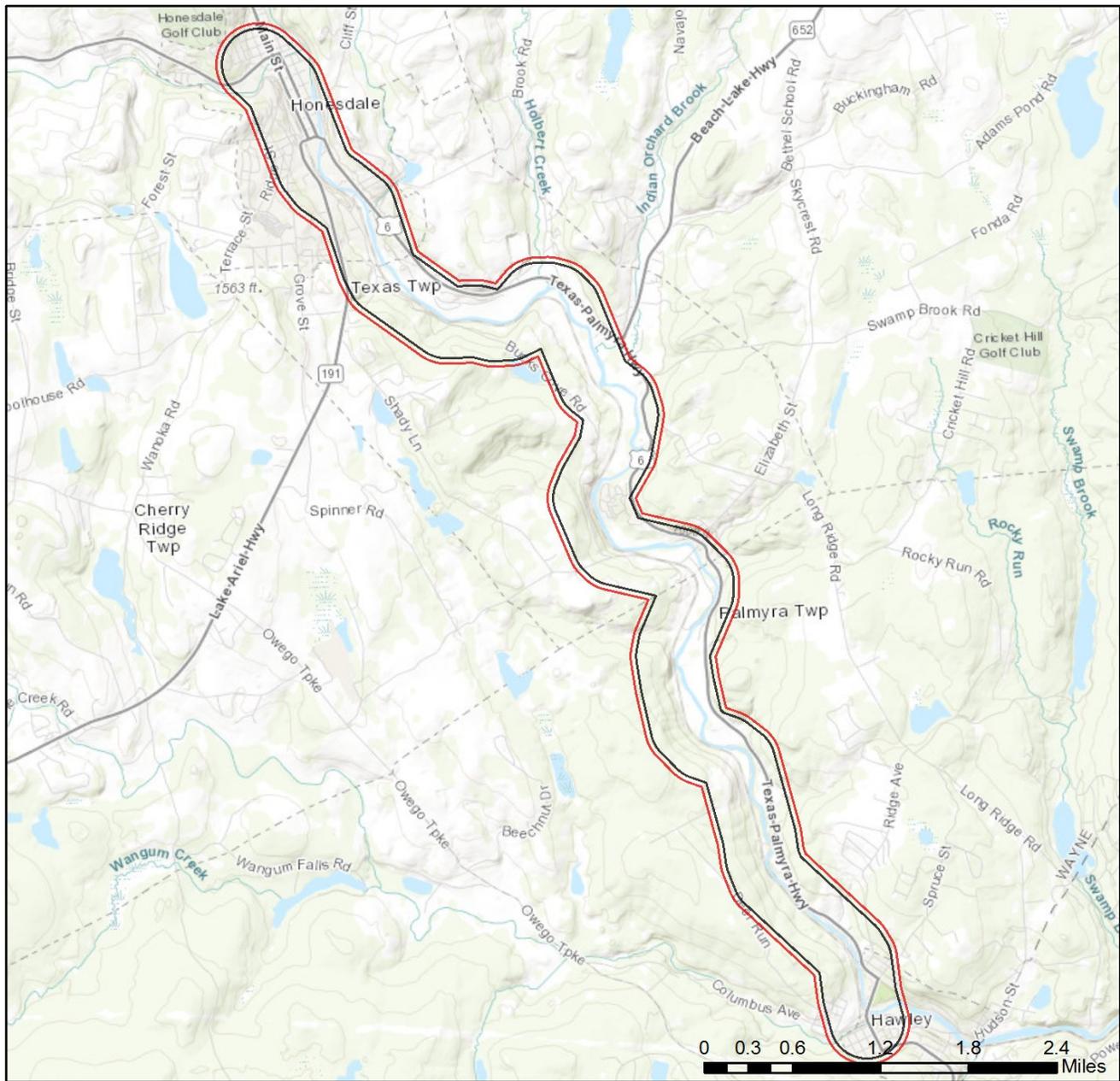


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- Buffered Project Boundary



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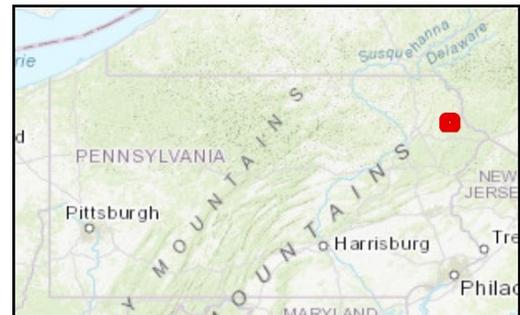




Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



PROJECT REVIEW FORM

Request to Initiate SHPO Consultation on State and Federal Undertakings

SHPO USE ONLY		Reviewers: ___/___
DATE RECEIVED: 8/13/19	DATE DUE: 9/11/19	
ER NUMBER: 2019-217-127-A	HRSF: _____	

REV: 06/2018

SECTION A: PROJECT NAME & LOCATION

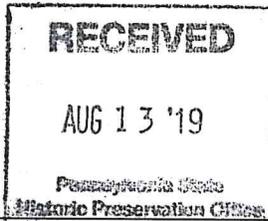
Is this a new submittal? YES NO OR This is additional information for ER Number:

Project Name Wayne County Trail Feasibility Study County Wayne Municipality Honesdale, Hawley, Pa

Project Address Corridor along Lackawaxen River City/State/ Zip Honesdale PA 18431

SECTION B: CONTACT INFORMATION & MAILING ADDRESS

Name	Emily R. Wood, RLA	Phone	(570) 616-0600
Company	Woodland Design Associates, Inc.	Fax	
Street/PO Box	119 Lincoln Street	Email	emilywood@woodlanddesign.com
City/State/Zip	Honesdale PA 18431		



SECTION C: PROJECT DESCRIPTION

This project is located on: (check all that apply) Federal property State property Municipal property Private property

List all federal and state agencies and programs providing funds, permits, licenses.	Agency Type	Agency/Program/Permit Name	Project/Permit/Tracking Number (if applicable)
	State	Chapter 105 - Joint Permit	
	State	Individual NPDES Permit	

Proposed Work – Attach project description, scope of work, site plans, and/or drawings

Project includes (check all that apply): Construction Demolition Rehabilitation Disposition

Total acres of project area: >10 acre Total acres of earth disturbance: >10 acre

Are there any buildings or structures within the project area? Yes No Approximate age of buildings:

Does this project involve properties listed in or eligible for the National Register of Historic Places, or designated as historic by a local government? Yes No Unsure Name of historic property or historic districts:

<p>Please print and mail completed form and all attachments to:</p> <p>PHMC State Historic Preservation Office 400 North St. Commonwealth Keystone Building, 2nd Floor Harrisburg, PA 17120-0093</p>	<p>Attachments – Please include the following information with this form</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Map – 7.5' USGS quad showing project boundary and Area of Potential Effect <input checked="" type="checkbox"/> Description/Scope – Describe the project, including any ground disturbance and previous land use <input checked="" type="checkbox"/> Site Plans/Drawings – Indicate past and present land use, location and dates of buildings, and proposed improvements <input checked="" type="checkbox"/> Photographs – Attach prints or digital photographs showing the project site, including images of all buildings and structures keyed to a site plan
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SHPO DETERMINATION (SHPO USE ONLY)

<input type="checkbox"/> There are NO HISTORIC PROPERTIES in the Area of Potential Effect	<input type="checkbox"/> The project will have NO ADVERSE EFFECTS WITH CONDITIONS (see attached)
<input checked="" type="checkbox"/> The project will have NO EFFECT on historic properties	<input type="checkbox"/> SHPO REQUESTS ADDITIONAL INFORMATION (see attached)
<input type="checkbox"/> The project will have NO ADVERSE EFFECTS on historic properties:	

SHPO REVIEWER: Grey Kyle DATE: 8-15-19