

#### **DEPARTMENT OF THE ARMY**

CORPS OF ENGINEERS, OMAHA DISTRICT HELENA REGULATORY OFFICE 10 WEST 15<sup>TH</sup> STREET, SUITE 2200 HELENA, MONTANA 59626

November 6, 2017

Regulatory Branch Montana State Program Corps No. **NWO-2017-01818-MTH** 

Subject: Walter Wunsch - Stream Alteration/ Bank Stabilization - Golmeyer Creek - (Park County)

Walter Wunsch PO Box 36 Emigrant, Montana 59027

Dear Mr. Wunsch:

We are responding to your request for Nationwide Permit (NWP) verification for the above-mentioned project. The project is located at Latitude 45.345438°, Longitude -110.827616°, on Golmeyer Creek, within Section 1, Township 6 S, Range 7 E, Park County, Montana.

Specifically, you requested authorization for the following work in waters of the U.S.:

Work	Description			
Item				
a.	Repair Hercules Road at point A–A, as identified on the drawing entitled "Hercules Road Erosions" and dated 05-OCT-2017, to a width of approximately 21 feet. Approximately a 5-foot wide by 100-foot long stretch of Hercules road will be rebuilt through the deposition of 130 cubic yards of dirt, gravel, and rock rip rap that is sloped back at a 2:1 ratio. This will impact approximately 500 square feet of Golmeyer Creek.			
b.	Repair the approach to Hercules Road at point B, as identified on the drawing entitled "Hercules Road Erosions" and dated 05-OCT-2017. Approximately a 3-foot wide by 100-foot long stretch of the Hercules road approach will be rebuilt with the deposition approximately 33 cubic yards of rock rip rap. This will impact approximately 300 square feet of Golmeyer Creek.			

Based on the information you provided, the proposed activity, permanently affecting approximately 800 square feet of Golmeyer Creek, is authorized by NWP 3, found in the January 6, 2017, Federal Register (82 FR 1860), Reissuance of Nationwide Permits. Enclosed is a fact sheet that fully describes this NWP and lists the General and Regional Conditions that must be adhered to for this authorization to remain valid.

Please note that deviations from the original plans and specifications of your project could require additional authorization from this office.

You are responsible for ensuring that all work is performed in accordance with the terms and conditions of the NWP. If a contractor or other authorized representative will be conducting work on your behalf it is strongly recommended that they be provided a copy of this letter and the enclosed conditions. Failure to comply with the General and Regional Conditions of this NWP may result in the suspension or revocation of your authorization and may be subject to appropriate enforcement action.

The Montana Department of Environmental Quality has provided the enclosed CWA Section 401 water quality certification for this NWP which includes General Conditions, all of which must be complied with for that certification to remain valid. This does not eliminate the need to obtain other permits that may be required by that agency.

This verification is valid until March 18, 2022, when the existing NWPs are scheduled to be modified, reissued, or revoked. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant NWP is modified, reissued or revoked, you will have twelve (12) months from the date of the modification, reissuance or revocation of the NWP to complete the activity under the present terms and conditions unless discretionary authority has been exercised on a case-by-case basis to modify, suspend, or revoke the authorization in accordance with 33 CFR 330.4(e) and 33 CFR 330.5 (c) or (d). Activities completed under the authorization of an NWP which was in effect at the time the activity was completed continue to be authorized by that NWP.

In compliance with General Condition 30, we have enclosed a "compliance certification" form, which must be signed and returned within 30 days of completion of the project, including any required mitigation. Your signature on this form certifies that you have completed the work in accordance with the terms and conditions of the NWP.

The Omaha District, Regulatory Branch is committed to providing quality and timely service to our customers. In an effort to improve customer service, please take a moment to complete our Customer Service Survey found on our website at: <a href="http://corpsmapu.usace.army.mil/cm\_apex/f?p=regulatory\_survey">http://corpsmapu.usace.army.mil/cm\_apex/f?p=regulatory\_survey</a>. If you do not have Internet access, you may call and request a paper copy of the survey that you can complete and return to us by mail or fax.



Please refer to identification number **NWO-2017-01818-MTH** in any correspondence concerning this project. If you have any questions, please contact Dylan Hickey by email at *Dylan.J.Hickey@usace.army.mil*, or telephone at (406) 441-1364.

Sincerely,

HICKEY.DYLAN.JERE Digitally signed by HICKEY.DYLAN.JEREMIAH.1535865112 DNI: c=U5, o=U.S. Government, ou=DoD, ou=PKI, ou=USA, cn=HICKEY.DYLANJEREMIAH.1535865112 Date: 2017.11.06 08.00:14-0700'

Dylan Hickey Regulatory Project Manager

Enclosures:
Compliance Certification
NWP 3 Fact Sheet with Regional Conditions
Montana DEQ CWA Section 401 Water Quality Certification

## **COMPLIANCE CERTIFICATION**

Corps File Number: NWO-2017-01818-MTH

Permit Type:	NWP 3
Name of Permittee:	Walter Wunsch
County:	Park County, Montana
Date of Issuance:	November 6, 2017
Corps Project Manager:	Dylan Hickey
•	etivity authorized by this permit and any mitigation required by cation and return it to the following address:
	US Army Corps of Engineers
	Omaha District Montana Regulatory Office
	10 West 15 <sup>th</sup> Street, Suite 2200
	Helena, Montana 59626-9705
Army Corps of Engineers	mitted activity is subject to a compliance inspection by a U.S. representative. If you fail to comply with the conditions of this permit suspension, modification, or revocation.
completed in accordance	work authorized by the above referenced permit has been with the terms and conditions of the said permit, and required in accordance with the permit conditions.
	Signature of Permittee
	 Date
	Printed on Recycled Paper

#### **CENWO-ODR-MT**

Corps File Number: NWO-2017-01818-MTH

### **MEMORANDUM FOR RECORD**

**SUBJECT:** Department of the Army Memorandum Documenting General Permit Verification

### Applicant:

Walter Wunsch PO Box 36 Emigrant, Montana 59027

Project Location (Waterway, Section, Township, Range, City, County, State): Latitude 45.345438°, Longitude -110.827616°, on Golmeyer Creek, within Section 1, Township 6 S, Range 7 E, Park County, Montana.

Complete? ☐Yes ☒No

Additional Information Requested: 2-NOV-2017

Additional Information Received: 2-NOV-2017

Site Visit: None

**Waters of the US:** The Golmeyer Creek is a relatively permanent water that is a tributary to the Yellowstone River, a traditionally navigable water of the U.S. and a Section 10 water as identified by the Rivers and Harbors Act of 1899 (33 USC 403).

Authority: Section 404

Project Description (Describe activities in waters of the U.S. considered for verification):

Work Item	Description
a.	Repair Hercules Road at point A–A, as identified on the drawing entitled "Hercules Road Erosions" and dated 05-OCT-2017, to a width of approximately 21 feet. Approximately a 5-foot wide by 100-foot long stretch of Hercules road will be rebuilt through the deposition of 130 cubic yards of dirt, gravel, and rock rip rap that is sloped back at a 2:1 ratio. This will impact approximately 500 square feet of Golmeyer Creek.
b.	Repair the approach to Hercules Road at point B, as identified on the drawing entitled "Hercules Road Erosions" and dated 05-OCT-2017.

CENWO-OD-RMT (Corps File Number NWO-2017-01818)

Pre-construction Notification Required: | Yes | No

Department of the Army Memorandum Documenting General Permit Verification for the Above-Numbered Permit Application

Approximately a 3-foot wide by 100-foot long stretch of the Hercules road
approach will be rebuilt with the deposition approximately 33 cubic yards of
rock rip rap. This will impact approximately 300 square feet of Golmeyer
Creek.

Type of Permit Requested: NWP 3

	·	•	_			
Waiver required	d to begin w	ork <i>(</i> see G(	C 27 (a)(2	2) as applied	d to appropria	ate NWPs):
☐Yes ☒ No						

Coordination with Agencies/Tribes Needed:	'es	$\boxtimes$ No	Date:
Resolution:			

**Commenting Agencies:** 

Substantive Issues Raised and Corps Resolution (Consideration of Comments):

Compliance with Other Federal Laws (If specific law is not applicable write N/A):

a) Endangered Species Act: In Compliance Name of species present:

	*PARK COUNTY*	
SCIENTIFIC NAME	COMMON NAME	STATUS
Lynx canadensis	Canada Lynx (contiguous U.S.	T/CH
***************************************	population)	

Canada lynx habitat can generally be described as moist boreal forests that have cold, snowy winters and a high-density snowshoe hare prey base. The predominant vegetation of boreal forest is conifer trees, primarily species of spruce (Picea spp.) and fir (Abies spp.). In mountainous areas, the boreal forests that lynx use are characterized by scattered moist forest types with high hare densities in a matrix of other habitats (e.g., hardwoods, dry forest, non-forest) with low hare densities. In these areas, lynx incorporate the matrix habitat (non-boreal forest habitat elements) into their home ranges and use it for traveling between patches of boreal forest that support high hare densities where most foraging occurs. Since this project will not adversely impact high quality lynx habitat, there will be no effect to Canada lynx

Effects determination: see above Date of Service(s) concurrence: N/A

Basis for "no effect" determination: No federally-listed species or designated critical habitat will be affected by this project.

Additional information: Project location is within a half mile of the Gallatin Range population but is likely to be nothing more than incidental or pass through habitat.

De	ENWO-OD-RMT (Corps File Number <b>NWO-2017-01818</b> ) Epartment of the Army Memorandum Documenting General Permit Verification for the Above- umbered Permit Application		
b)	Magnuson-Stevens Act (Essential Fish Habitat): N/A Name of species present: Effects determination: Date of Service(s) concurrence: Basis for "no effect" determination: Additional information (optional):		
c)	) Section 106 of the National Historic Preservation Act:		
	<b>Determine the Permit Area:</b> The Corps project manager determined the extent of the "permit area" by considering these three criteria described in 33 CFR 325 Appendix C (1)(g):		
	<ol> <li>Would the proposed activity in uplands not occur <u>but for</u> the work within waters of the US? ☐ No ☐ Yes</li> </ol>		
	<ul> <li>Is the proposed activity in uplands integrally related to the work within waters of the US (or, conversely, is the work in WUS essential to the completeness of the overall project)?</li> <li>☐ No ☒ Yes</li> </ul>		
	3. Is the proposed activity in uplands directly associated (first order impact) with the work to be authorized? ☐ No ☐ Yes		
	The APE for this project is the permit area. The permit area consists of waters (including adjacent wetlands, if present) directly affected by the proposed work or structures and any uplands directly affected as a result of authorizing the work or structures. The permit area includes the aquatic resources affected and any associated borrow and/or mitigation areas, access routes, equipment staging areas, and/or any temporary work platforms, diversions or detours. The permit area for this project is defined as a 20-foot wide corridor from the centerline of the road and a 200-foot long segment from each point A-A and B.		
	Known site present:  yes no Survey required/conducted:  yes no Effects determination: Not Likely to Cause Effect Rationale: As a result of a search of the Montana State Antiquities Database no apparent historic properties were located in the APE. Date consultation complete (if necessary): N/A Additional information (optional): The following criteria apply to this project:		

such properties were to be present within the affected area.

(1) Certain types of work or structures that are of such limited nature and scope that there is little likelihood of impinging upon a historic property even if

d) Section 401 Water Quality Certification: Individual certification required: \( \square\) yes \( \square\) no MT DEQ programmatically issued WQC via letter dated March 6, 2017. A copy will be provided to the applicant. e) Coastal Zone Management Act: N/A Individual certification required: yes no ☐ Issued ☐ Waived ☐ Denied Additional information (optional): Not located in a coastal area f) Wild and Scenic Rivers Act: Project located on designated or "study" river: ☐ yes ⊠no Managing Agency: Date written determination provided that the project will not adversely affect the Wild and Scenic River designation or study status: Additional information (optional): Special Conditions Required (include rationale for each required condition/explanation for requiring no special conditions): \(\subseteq\) yes \(\sime\) no - This project will have minimal impacts to aquatic resources and meets the terms & conditions of NWP 13 as issued. Compensatory Mitigation Determination: The applicant has avoided and minimized impacts to the maximum extent practicable. (1) Is compensatory mitigation required for unavoidable impacts to jurisdictional aquatic resources to reduce the individual and cumulative adverse environmental effects to a minimal level? \(\begin{aligned} \text{yes} \opin \text{no} \end{aligned} (2) Compensatory mitigation is not required due to the limited scope and minimal nature of the project. This project meets the terms and conditions of NWP 13, as issued, including any applicable regional conditions. Is the impact in the service area of an approved mitigation bank? \(\pri\) yes no i. Does the mitigation bank have appropriate number and resource type of credits available? \(\pri\) yes \(\pri\) no (4) Is the impact in the service area of an approved in-lieu fee program? \(\bigcap\) yes no

Department of the Army Memorandum Documenting General Permit Verification for the Above-

CENWO-OD-RMT (Corps File Number NWO-2017-01818)

Numbered Permit Application

Department	D-RMT (Corps File Number <b>NWO-2017-01818</b> ) of the Army Memorandum Documenting General Permit Verit Permit Application	ication for the Above-			
	i. Does the in-lieu fee program have appropriate null type of credits available? ☐ yes ☐ no	mber and resource			
(5)	Check the selected compensatory mitigation option(s)  mitigation bank credits in-lieu fee program credits permittee-responsible mitigation under a watersh permittee-responsible mitigation, on-site and in-h permittee-responsible mitigation, off-site and out	ned approach kind			
(6)	If a selected compensatory mitigation option deviates options presented in §332.3(b)(2)-(6), explain why the compensatory mitigation option is environmentally precriteria provided in §332.3(a)(1) (i.e., the likelihood for and sustainability, the location of the compensation sit impact site and their significance within the watershed compensatory mitigation project):	selected ferable. Address the ecological success e relative to the			
<b>Determination (Reference General Condition 27(e)):</b> The proposed activity would result in no more than minimal individual and cumulative adverse environmental effects and would not be contrary to the public interest. This project complies with all terms and conditions of NWP 13 including any applicable regional conditions.					
<b>PREPAREI</b> Dylan Hicke Project Mar	ey // or	06 N. 007			
Signature &	Date: Nyjum / Whyy	UO NOW SUIT			
REVIEWED Robert H. C Senior Proje	Cole ect Manager 🔿 ,				
Signature &	Date: Robert H. Cole	06-40V-JU17			
APPROVEI Todd N. Tilli Montana Pr Signature &	inger, P.E. rogram Manager	- 03 Nov 2017			
oignature &	Date.				



## United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

Montana Ecological Services Field Office 585 Shepard Way, Suite 1 Helena, MT 59601-6287 Phone: (406) 449-5225 Fax: (406) 449-5339



In Reply Refer To: November 02, 2017

Consultation Code: 06E11000-2018-SLI-0052

Event Code: 06E11000-2018-E-00083 Project Name: NWO-2017-01818-MTH

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the

human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 et seq.), and projects affecting these species may require development of an eagle conservation plan

(http://www.fws.gov/windenergy/eagle\_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com; and

http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

#### Attachment(s):

Official Species List

# **Official Species List**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

**Montana Ecological Services Field Office** 585 Shepard Way, Suite 1 Helena, MT 59601-6287 (406) 449-5225

## **Project Summary**

Consultation Code: 06E11000-2018-SLI-0052

Event Code: 06E11000-2018-E-00083

Project Name: NWO-2017-01818-MTH

Project Type: TRANSPORTATION

Project Description: Hercules Road repair along the Golmeyer Creek.

## **Project Location:**

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/place/45.345411924722356N110.82743346569515W">https://www.google.com/maps/place/45.345411924722356N110.82743346569515W</a>



Counties: Park, MT

## **Endangered Species Act Species**

There is a total of 2 threatened, endangered, or candidate species on this species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

#### **Mammals**

NAME STATUS

Canada Lynx *Lynx canadensis* Threatened

Population: Contiguous U.S. DPS

There is **final** critical habitat for this species. Your location is outside the critical

habitat.

Species profile: <a href="https://ecos.fws.gov/ecp/species/3652">https://ecos.fws.gov/ecp/species/3652</a>

North American Wolverine *Gulo gulo luscus*No critical habitat has been designated for this species.

Proposed

Threatened

Species profile: <a href="https://ecos.fws.gov/ecp/species/5123">https://ecos.fws.gov/ecp/species/5123</a>

#### **Critical habitats**

There are no critical habitats within your project area under this office's jurisdiction.