

State of Indiana Department of Natural Resources



DNR 30-DAY PUBLIC NOTICE

The Department of Natural Resources serves the DNR 30-Day Public Notice in order to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3.

The DNR 30-Day Public Notice is published weekly to serve notice of the latest permit applications received at the DNR, Division of Water. This Notice can be viewed on the web at http://www.in.gov/dnr/water/ and can be provided by email upon written request. To receive the DNR 30-Day Public Notice as a weekly email attachment, email your full name and a valid email address to DNRPublicNoticeRecipient@dnr.IN.gov.

The permit applications and supporting documentation is available for public viewing on-line at https://dowunity.dnr.in.gov/#. For questions concerning a permit application, contact the Division of Water, Technical Services Section, at (317) 232-4160 or toll free at 1-877-928-3755 and select 1 during the recorded menu narrative.

Petition for Public Hearing

A pre-action public hearing on an application may be requested by filing a written petition. For a petition to be considered valid it must:

1. contain the typed or legibly printed name and complete mailing address of each petitioner;

2. be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;

3. affirm that each signatory to the petition satisfies the requirements of item 2; and

4. identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted. To request a pre-action public hearing, send the petition by email to water_inquiry@dnr.in.gov or by mail to:

IDNR, Division of Water Technical Services Section 402 West Washington Street, Room W264 Indianapolis, Indiana 46204-2641

Notification of Department Action

A person may request that the Department notify them when a Department Action is issued. To be notified of a Department Action, send a request that includes the permit application number or the applicant name, project description and county to email address water_inquiry@dnr.in.gov or by mail to the address above.

Permit Application Numbers with a prefix of:

FW are being reviewed under the Flood Control Act, IC 14-28-1 and the Flood Plain Management Rule, 312 IAC 10 PL are being reviewed under the Lake Preservation Act, IC 14-26-2 and the Public Freshwater Lake Rule, 312 IAC 11 DR are being reviewed under the Lowering of the Ten Acre Lake Act, IC 14-26-5

NW are being reviewed under the Navigable Waterways Act, IC 14-29-1

LM are being reviewed under the Navigable Waterways Act, IC 14-29-1 related to Lake Michigan

SG are being reviewed under the Sand and Gravel Permits Act, IC 14-29-3

AC are being reviewed under the Construction of Channels Act, IC14-29-4



State of Indiana **Department of Natural Resources**



DNR 30-DAY PUBLIC NOTICE

Date: 12/18/2024

Application #: FW-32990-0 Waterbody: Newman Lateral

Received Date: 10/17/2024 County: Gibson Applicant: Marathon Pipe Line LLC, 539 Main Street, Findlay, OH, 45840

Project Description: The project will cover an exposed pipeline crossing Newman Lateral tributary. It will include armoring the pipeline with a system of articulating concrete revetment mattresses, to install subgrade rock grade control and Longitudinal Peaked Stone Toe Protection (LPSTP), to cover and protect the pipeline. The project area will be dewatered and graded. The site will be dewatered using a dam and pump around system. The existing ACMs will be removed. The area will graded to restore cover to the pipeline and a woven geotextile material will be placed atop the grade, followed by the installation of the proposed ACM system. The mats will extend across the channel from the rightdescending high bank to the left-descending high bank as depicted on the attached drawings. The flank edges of the mat system will toe into 2-foot-deep excavated anchor trenches that will be backfilled with existing rock for effective anchoring. The upstream and downstream edges will toe into 3-footdeep excavated anchor trenches that will be backfilled with new and additional rock. The new ACM system will be installed with a 4:1 upstream slope, 20:1 downstream slope, and a low flow channel to minimize impacts to flows and aquatic life movements during times of low flow. On the downstream end of the mat system, a 3-foot deep by 10-foot-long subgrade rock grade control will be installed to prevent headcutting from progressing upstream. Downstream of the mat system, approximately 33 linear feet of LPSTP will be installed along the toe of the leftdescending bank to prevent lateral migration of the stream. The downstream edges of the downstream LPSTP system will key into the banks at approximately 20 to 30 degrees to create a smooth transition. Upon completion of the final grading, erosion control blankets will be placed on the disturbed banks and seed, and straw will be placed on all disturbed upland areas. Temporary impacts include the placement of the dewatering scenario apparatus, tracking of equipment, brush removal, and minor upland grading. Less than 0.1 acre of an area of trees will be cleared to facilitate construction.

Project Location: In the Newman Lateral directly upstream of the confuence with Big Creek. Haubstadt

Application #: FW-32991-0 Waterbody: St. Joseph River

Received Date: 10/18/2024 County: St. Joseph Applicant: Josh Koontz, 707 River Pointe Place, , , Mishawaka, IN, 46544

Project Description: An existing concrete seawall will be refaced across 100' frontage on St. Joseph River. The refacing will consist of 9' vinyl sheet piling which will be driven and anchored to deadman anchors 12' into the property. The refacing will have a maximum thickness of 6". The vinyl sheets will have a 4.5' exposure. The area behind the wall will backfilled with clean peastone (100'x 2'x 4.5').

Project Location: 707 River Pointe Place at Mishawaka

Application #: FW-32995-0

Waterbody: Salt Creek

Received Date: 10/22/2024

County: Lawrence

Applicant: Indiana Department of Transportation, Crystal Rehder, 100 North Senate Avenue, Room N758-ES, , , Indianapolis, IN, 46204

Project Description: The bridge carrying State Road 450 over Salt Creek will be rehabilitated (Des. No. 2100732). Project activities include a bridge deck overlay as well as riprap placement at each pier. The existing bridge is a continuous 5 span steel beam bridge that is 380' long x 38' wide x 55' tall. The existing bridge has no skew. The existing bridge dimensions and skew will not be modified. The maximum dimensions of the Class I riprap over geotextiles at Pier Numbers 2, 3, 4, & 5 will be approximately 36' long x 15' wide x 2' deep. The maximum dimensions of revetment riprap over geotextiles at Bent No. 1 on the west side will be approximately 44' long x 8' wide x 1.5' deep and Bent No. 1 on the east side, 50' long x 8' wide x 1.5' deep. At Bent No. 6 on the west will be approximately 42' long x 8' wide x 1.5' deep and Bent No. 6 on the east, 44' long x 8' wide x 1.5' deep. Total permanent impacts will total approximately 0.08 acres due to permanent fill placement and riprap for scour protection. Total temporary impacts will total approximately 0.559 acres due to the installation of cofferdams at Pier No. 3 and 4 for dewatering, filter sock for sediment control, and temporary construction access. Temporary impacts are expected to remain in place for less than 3 months. 0.4 acres of rural, non-wetland tree clearing will be required. The bridge rehabilitation should not negatively impact the existing wildlife crossing on both banks of Salt Creek. The crossings will be maintained at a minimum of 55' wide and 19' clearance.

Project Location: At the stream crossing of State Road 450 over Salt Creek near Bedford

Application #: FW-33000-0

Waterbody: Unnamed Tributary West Fork White Lick Creek

Received Date: 10/28/2024 County: Hendricks

Applicant: Indiana Department of Transportation, Crystal Rehder, 100 North Senate Avenue, Room N758-ES, , , Indianapolis, IN, 46204

Project Description: An existing bridge will have preventative maintenance conducted in the floodway of UNT West Fork White Lick Creek (INDOT Des. No. 2300229). The existing bridge is a single reinforced concrete arch with a 35'-0" span and a 25 degree left skew. The low chord of the arch is located at 742.50', NAVD88. Maintenance will not effect the superstructure. The maintenance will include the installation of riprap scour protection and the removal of built up sediment in the stream. Riprap scour protection will be placed along abutments 1 and 2. Abutment 1 will have scour installed in 3 areas: at the abutment (99' long, 10' wide, and 2' deep), the toe (152' long, 3' wide, and 1' deep), and along the wings (59.71' long, 18.3' wide, and 2' deep). Abutment 2 will also have scour protection added at the abutment (99' long, 10' wide, and 2' deep, and along the wings (42.85 long, 17.35' wide, and 2' deep). Sediment will also be excavated from the channel in an area 155' long, 15' wide, and 1.15' deep. A wildlife crossing will also be constructed from #53 aggregate in an area 99' long, 6' wide, and 2' deep placed along the abutment 2. All riprap and wildlife crossing fill will be installed at existing grade. Temporary impacts include a temporary access at the southeast corner of the site and a cofferdam. The site access will be 15' long and 1' deep. Temporary impacts will be in place approximately 4 months.

Project Location: US Highway 40 stream crossing over a UNT of the West Fork White Lick Creek near Plainfield

Application #: FW-33001-0

Waterbody: West Fork White Lick Creek

Received Date: 10/28/2024 County: Hendricks

Applicant: Indiana Department of Transportation, Crystal Rehder, 100 North Senate Avenue, Room N758-ES, , , Indianapolis, IN, 46204

Project Description: An existing bridge in the West Fork White Lick Creek floodway will under go preventative maintenance for the substructure (INDOT Des. No. 2300230). Maintenance will not affect the superstructure. The maintenance will include the installation of riprap scour protection and the removal of built-up sediment in the stream. Riprap scour protection will be placed along abutments 1, 3 and pier 2. Abutment 1 will have scour installed in at the abutment (92.10' long, 10.35' wide, and 2' deep), the toe (92.10' long, 3' wide, and 1' deep). Pier 2 will also have scour protection added at the pier (92.1' long, 6' wide, and 3' deep). Abutment 3 will have scour protection added at the abutment 92.10' long, 10.35' wide, and 2') and along the toe (92.10' long, 3' wide, and 1' deep). Sediment will also be excavated from the channel in an area 155' long, 15' wide, and 1.15' deep. The channel will have built-up sediment excavated to restore the flow area in an area 105' long, 64' wide, and 4' deep. All riprap fills will be installed at existing grade. Temporary impacts include a northern temporary access of the site and a cofferdam. The site access will be 40' long and 1' deep constructed of #2 stone and will have 2' temporary pipes to assist flow. The cofferdam will be 40" long and 1' deep. Temporary impacts will be in place approximately 4 months.

Project Location: US Highway 40 stream crossing over West Fork White Lick Creek near Plainfield

Application #: FW-33004-0

Received Date: 10/29/2024 Waterbody: Sugar Creek County: Montgomery Applicant: Indiana Department of Transportation, Crystal Rehder, 100 North Senate Avenue, Room N758-ES, , , Indianapolis, IN, 46204

Project Description: The bridge carrying US 136 over Sugar Creek will be rehabilitated by installing scour protection at all 3 piers and both abutments (Des. No. 2200875). The continuous prestressed concrete beam bridge is a 308' long, 48.3' wide, 4-span bridge with no skew. The project will not change the dimensions or skew of the bridge. Overall, there will be a total of approximately 400 cubic yards of Class 1 riprap installed over 0.124 acres and 673 cubic yards of Class 2 riprap installed over 0.106 acres below base flood elevation of Sugar Creek. Permanent impacts will total approximately 0.230 acres for the placement of Class 1 riprap over geotextile at Abutments Nos. 1 and 2 and Class 2 riprap over geotextile placement at Pier Nos. 2, 3 and 4. Temporary impacts will total approximately 0.724 acres due to the installation of a temporary causeway to allow construction access, cofferdams at Pier Nos. 2, 3 and 4 for dewatering and filter sock around the perimeter of work area for sediment control. Temporary impacts are anticipated to be in place for approximately less than 3 months. A permanent wildlife crossing will be included in the project between Abutment No. 1 and Pier No. 2 and will measure approximately 69' long by 23' wide by 19' tall. The wildlife crossing between Abutment No. 2 and Pier No. 4 will measure approximately 69' long by 23' wide by 19' tall.

Project Location: At the stream crossing of US 136 over Sugar Creek near Crawfordsville