

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

The Department of Natural Resources is providing this report 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 application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director
Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

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.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : DR-482

Stream : Robbins Ditch

Applicant : 4 County Drainage Board
Dennis Estok
53 East Mound Street
Knox, IN 46534-1195

Description : The project will consist of dredging and debrushing approximately 3,100 feet of the stream from County Road 1100 East to County Road 700 North. Approximately 2 to 4 feet of sediment will be dredged from the ditch to its original bottom. All spoils will be spread evenly not to exceed 12 inches thick at least 10 feet landward from the top of the bank and will be sloped landward. Spoils will not be deposited in any wetland areas. All disturbed areas will be reseeded. Debrushing will occur on the west and south sides of the ditch. Trees larger than 14" in diameter will be left. Details of the project are contained in information and plans received at the Division of Water on September 17, 2009.

Location : Beginning on the east side of County Road 1100 East and continuing upstream to County Road 700 North
near Walkerton, Oregon Township, Starke County
SW $\frac{1}{4}$, S $\frac{1}{2}$, Section 12, T 34N, R 1W, Walkerton Quadrangle
Quad Code: 4108644
UTM Coordinates: Downstream 4583856 North, 542961 East

Statute/Rule : "Ditch" Act, IC 14-26-5

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25431

Stream : Dry Fork

Applicant : Paul Buchanan
3354 North Michigan Road
Madison, IN 47250-9775

Description : Approximately 1100' of the stream has been graded, excavated and portions of the channel have been filled. The applicant is proposing to restore a total of 600' at various locations along the 1100' reach of the stream to original contours and native vegetation. Details of the project are contained in information and plans received at the Division of Water on August 5, 2009.

Location : Approximately 1600' upstream from the confluence with West Fork and extending upstream 1100'
DOWNSTREAM: near China, Madison Township, Jefferson County
E½, Section 5, T 4N, R 11E, Canaan Quadrangle
Quad Code: 3808573
UTM Coordinates: Downstream 4298410 North, 645944 East
UPSTREAM:
UTM Coordinates: Upstream 4298528 North, 646229 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25457

Stream : Salt Creek

Applicant : Horizon Bank
James Jaksa
502 Franklin Square
Michigan City, IN 46360-3329

Description : A 2357 square foot bank will be constructed on fill to elevate the structure to a finish floor elevation of 692.7', NGVD. A new parking lot will also be constructed. In addition, the back of the site will be excavated and graded to create a large swale. Details of the project are contained in information and plans received at the Division of Water on August 24, 2009.

Location : Beginning at the US Highway 30 and the Horse Prairie Avenue intersection extending approximately 120' east and 304' south near Valparaiso, Center Township, Porter County
NE $\frac{1}{4}$, SE $\frac{1}{4}$, NE $\frac{1}{4}$, Section 26, T 35N, R 6W, Valparaiso Quadrangle
Quad Code: 4108741
UTM Coordinates: Downstream 4589783 North, 494386 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-25463
- Stream : Prairie Creek
- Applicant : *Indiana Department of Transportation
Laura Hilden
100 North Senate Avenue, Room N642
Indianapolis, IN 46204-2216
- Description : The existing bridge carrying Prairie Creek over Interstate 65 and the abandoned New York Central Railroad will be replaced with new, shorter structures on essentially the same alignment to improve the clear roadway width and preserve the abandoned railroad for a future pedestrian greenway. The proposed twin bridges will each consist of three 12' travel lanes. A 1'4" concrete median barrier will border the inside median and 1'6" concrete barrier railing will border the outside shoulders. The outside shoulders will be 10' wide. The proposed structure will have a 14'2" inside median. The clear roadway widths will be 61'6". The proposed structures will each have two 68'6" spans and one 73'3" span. Approximately 204 linear feet of riprap placed over geotextile is also proposed. A total of 434 cubic yards of class 1 riprap will be used below the Ordinary High Water Mark. Some clearing of trees and brush from the stream banks will also occur. Details of the project are contained in information and plans received at the Division of Water on September 1, 2009.
- Location : At the Interstate 65 stream crossing
near Lebanon, Center Township, Boone County
SE¼, SW¼, SE¼, Section 26, T 19N, R 1W, Lebanon Quadrangle
Quad Code: 4008614
UTM Coordinates: Downstream 4433905 North, 543243 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25470

Stream : Grand Calumet River

Applicant : United States Steel Corp
Richard Menozzi
Penn Library Plaza 1
1350 Penn Avenue #200
Pittsburgh, PA 15222-4211

Description : Approximately 644' of eroded southern river bank will be stabilized in eight sections with end-dumped riprap to protect the bank from further erosion. The riprap will be keyed into the riverbed at its base and will conform to the existing bank. Maximum riverbed projection will vary from 45' to 80' beyond the existing bank. It will have 2:1 sideslopes. Details of the project are contained in information and plans received at the Division of Water on September 3, 2009.

Location : beginning approximately 800' east and 200' north of the Roosevelt Street and West 2nd Avenue intersection extending approximately 1800' east (upstream) along the south (left) bank

DOWNSTREAM: near Gary, Calumet Township, Lake County
SW $\frac{1}{4}$, NW $\frac{1}{4}$, NW $\frac{1}{4}$, Section 4, T 36N, R 8W, Gary Quadrangle
Quad Code: 4108753

UTM Coordinates: Downstream 4606184 North, 470517 East

UPSTREAM: Lake County

SW $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$, Section 5

UTM Coordinates: Upstream 4606261 North, 469959 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25471

Stream : Grand Calumet River

Applicant : United States Steel Corp
Richard Menozzi
Penn Library Plaza 1
1350 Penn Avenue #200
Pittsburgh, PA 15222-4211

Description : Approximately 30' of river bank will be stabilization along its northern bank with 225 tons of end dumped rip rap and 250 cubic' of fill is proposed. Details of the project are contained in information and plans received at the Division of Water on September 3, 2009.

Location : Along the north bank of Grand Calumet River, beginning 750 feet east of north Broadway Street at the US Steel Gary Work Facility
near Gary, Calumet Township, Lake County
SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 34, T 37N, R 8W, Gary Quadrangle
Quad Code: 4108753
UTM Coordinates: Downstream 4606283 North, 472160 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25475

Stream : Little Eagle Creek

Applicant : MSD of Pike Township
Raul Rivas, Director of Facilities
3950 West 56th Street
Indianapolis, IN 46254-2708

Description : A 5' wide sidewalk is proposed adjacent to Little Eagle Creek. The sidewalk will be placed at grade primarily through existing lawn areas. Tree removal will be avoided. In addition, an 8' tall break-away fence is proposed around an existing pond located partially in the floodway of Little Eagle Creek. The breakaway fence will utilize nylon ties designed to yield under approximately 30 pounds breaking strength, releasing the fence fabric, accumulated debris, and water. Details of the project are contained in information and plans received at the Division of Water on September 4, 2009.

Location : Beginning approximately 500' south of the New Augusta Road and West 79th Street intersection and extending 1880' south and 1000' east near Indianapolis, Pike Township, Marion County
E $\frac{1}{2}$, NW $\frac{1}{4}$, Section 30, T 17N, R 3E, Carmel Quadrangle
Quad Code: 3908682
UTM Coordinates: Downstream 4416259 North, 565288 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water
30 Day Public Notice Report

- Application # : FW-25486
- Stream : Ohio River
- Applicant : Belterra Casino Resort and Spa
777 Belterra Drive
Florence, IN 47010
- Description : A 320' long by 6' wide floating dock will be constructed in the floodway of the Ohio River. The structure will be supported by driven piles. Other associated work not located in the floodway will include a wooden stairway to access the resort from the dock, a gravel walking/golf cart path, and a 20' turn-around pad. Both the pad and walking path will be constructed at grade. Details of the project are contained in information and plans received at the Division of Water on September 11, 2009.
- Location : Along the right bank near river mile 530.2; approximately one mile downstream from the Turtle Creek confluence with the Ohio River
near Florence, York Township, Switzerland County
NW¼, SE¼, Section 1, T 1N, R 2W, Florence, IN-KY Quadrangle
Quad Code: 3808478
UTM Coordinates: Downstream 4294260 North, 678971 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-25490
- Stream : Robbins Ditch
- Applicant : 4 County Drainage Board
Dennis Estok
53 East Mound Street
Knox, IN 46534-1195
- Description : Approximately 10,700 feet of the stream will be debrushed on one side and approximately 1 to 4 feet of sediment will be removed from the channel bottom. Details of the project are contained in information and plans received at the Division of Water on September 17, 2009.
- Location : Beginning on the east side of County Road 700 East and continuing upstream to approximately 50 feet downstream of County Road 1000 East to avoid an existing riffle occurring under and downstream of the bridge carrying County Road 1000 East over the stream.
near Koontz Lake, Oregon Township, Starke County
NW¼, N½, Section 7, T 34N, R 1W, Hamlet Quadrangle
Quad Code: 4108645
UTM Coordinates: Downstream 4586125 North, 536523 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-25491
- Stream : Robbins Ditch
- Applicant : 4 County Drainage Board
Dennis Estok
53 East Mound Street
Knox, IN 46534-1195
- Description : The project will consist of dredging and debrushing approximately 3,100 feet of the stream from County Road 1100 East to County Road 700 North. Approximately 2 to 4 feet of sediment will be dredged from the ditch to its original bottom. All spoils will be spread evenly not to exceed 12 inches thick at least 10 feet landward from the top of the bank and will be sloped landward. Spoils will not be deposited in any wetland areas. All disturbed areas will be reseeded. Debrushing will occur on the west and south sides of the ditch. Trees larger than 14" in diameter will be left. Details of the project are contained in information and plans received at the Division of Water on September 17, 2009.
- Location : Beginning on the east side of County Road 1100 East and continuing upstream to County Road 700 North
near Walkerton, Oregon Township, Starke County
SW $\frac{1}{4}$, S $\frac{1}{2}$, Section 12, T 34N, R 1W, Walkerton Quadrangle
Quad Code: 4108644
UTM Coordinates: Downstream 4583856 North, 542961 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25492

Stream : Crooked Creek

Applicant : Hamilton County Board of Commissioners
Joel Thurman
1700 South Tenth Street
Noblesville, IN 46060-3835

Description : The existing twin 54" by 62' long CMP culverts will be replaced with a new 20' span by 6' rise by 115' long three-sided reinforced concrete culvert. The proposed culvert will be part of the project to improve traffic including installation of roundabouts east and west of the proposed culvert. The approach roads will be widened from approximately 34' to approximately 58' and raised 1.5' to 3.0' to accommodate the construction of the east roundabout and to eliminate road overflow. The new culvert will be installed on the same alignment as the existing culvert system. Revetment riprap will be placed over geotextile blankets at the upstream and downstream ends of the culvert and through the culvert invert approximately 30' downstream for scour protection. The revetment riprap depth of fill will be 4'. The new culvert will have a skewed wingwall at the downstream end on the left to stabilize the soil and hold the roadbed. As part of the project, new roundabouts will be constructed at the intersections of Shelborne Road at West 96th Street, approximately 200' east of the proposed culvert, and at North Augusta Drive at West 96th Street, approximately 670' west of the proposed culvert. The east roundabout will result in the realignment of approximately 250' of an existing private road south of the intersection of 96th Street at Shelborne Road. The channel will be modified to have a 5' wide bottom with 5:1 side slopes and the channel profile will have a continuous smooth slope from a point approximately 13' above the mouth of the culvert to a point approximately 30' downstream of the culvert (end of riprap blanket). At that point, the channel modification will be blended into the natural channel geometry. Details of the project are contained in information received electronically at the Division of Water on September 21, 2009 and in plans and information received at the Division of Water on

Location : At the 96th Street crossing
near Carmel, Clay Township, Hamilton County
Section 16, T 17N, R 3E, Carmel Quadrangle
Quad Code: 3908682
UTM Coordinates: Downstream 4419867 North, 566382 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-25493

Stream : St. Joseph River

Applicant : Tiberius Mihalache
115 South Main Street, Suite202
Mishawaka, IN 46544-2051

Description : Approximately 300' of the river's eroded north streambank will be stabilized with natural river rock placed over a geotextile fabric to protect the bank from further erosion. The natural river rock will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 3', a maximum streamward projection of 2' beyond the existing bank, and 1:1 sideslopes. Details of the project are contained in information received electronically at the Division of Water on September 21, 2009 and in plans and information received at the Division of Water on

Location : 3400 Northside Boulevard
near South Bend, Portage Township, St. Joseph County
Section 17, T 37N, R 3E, South Bend East Quadrangle
Quad Code: 4108662

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water
30 Day Public Notice Report

Application # : FW-25496

Stream : St. Joseph River

Applicant : James T Corr
10842 Jefferson Road
Osceola, IN 46561-9125

Description : Approximately 55' of the St. Joseph's River eroded north streambank will be stabilized with natural river rock placed over a geotextile fabric to protect the bank from further erosion. The natural river rock will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 4', a maximum streamward projection of 2' beyond the existing bank, and 1:1 sideslopes. Details of the project are contained in information received electronically at the Division of Water on September 21, 2009 and in plans and information received at the Division of Water on

Location : 10842 Jefferson Road; along the North bank of the St Joseph river spanning 55' of the property I
near Osceola, Penn Township, St. Joseph County
Section 9, T 37N, R 4E, Osceola Quadrangle
Quad Code: 4108661

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-25498
- Stream : Hoffman Lepper Ditch
- Applicant : Allen County Highway Department
Mike Thornson
1 West Superior Street Room 211
Fort Wayne, IN 46802-1299
- Description : The existing single-span bridge carrying Monroeville Road over Hoffman Lepper Ditch will be replaced with a new structure on essentially the same alignment. The new structure will be a single-span reinforced-concrete slab bridge with a span length of 40'. The structure will have an out-to-out length of 42' and a clear roadway width of 36'. The spill through abutments 2:1 sideslopes will be armored with limestone riprap over geotextiles. The abutments will be skewed 25 degrees to align with the streamflow. The new approach roads will be elevated a maximum of 0.12' above the existing approaches. The existing structure will be completely removed. The project is partially federally funded. Details of the project are contained in information received electronically at the Division of Water on September 21, 2009 and in plans and information received at the Division of Water on September 23, 2009.
- Location : At the Monroeville Road crossing
near Monroeville, Madison Township, Allen County
Section 8, T 29N, R 14E, Woodburn South, IN-OH Quadrangle
Quad Code: 4108417
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : PL-21379
- Lake : Cedar Lake
- Applicant : John Hogeveen
7706 West 134 Place
Cedar Lake, IN 46303-9544
- Description : An existing concrete seawall will be refaced across 40' of the applicant's frontage. The reface layer will consist of vinyl sheet piling installed a maximum of 6" lakeward of the toe of the existing seawall. Details of the project are contained in information and plans received at the Division of Water on August 14, 2009 and August 27, 2009.
- Location : 7706 West 134th Place
near Cedar Lake, Center Township, Lake County
SE¼, NW¼, NW¼, Section 26, T 34N, R 9W, Lowell Quadrangle
Quad Code: 4108734
UTM Coordinates: Downstream 4580456 North, 464328 East
- Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11
- Application # : PL-21398
- Lake : Cedar Lake
- Applicant : Cedar Lake Yacht Club
Craig Parker
7505 West 137th Avenue
PO Box 407
Cedar Lake, IN 46303-0407
- Description : An aerator is proposed at an existing pier in order to use the pier during the winter. Details of the project are contained in information and plans received at the Division of Water on September 8, 2009.
- Location : 7505 West 137th Avenue; approximately 1080' west and 100' south of the West 137th Avenue and Morse Street intersection
at Cedar Lake, Center Township, Lake County
N½, N½, SW¼, Section 26, T 34N, R 9W, Lowell Quadrangle
Quad Code: 4108734
UTM Coordinates: Downstream 4579849 North, 464356 East
- Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-21401

Lake : Crooked Lake

Applicant : Clifford Miller III
7523 Witling Boulevard
Roanoke, IN 46783-9315

Description : A concrete seawall will be refaced with a layer of concrete across 48' of the applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of Water on September 9, 2009.

Location : 720 Lane 375; Lot 36 of Long Beach Addition
near Angola, Pleasant Township, Steuben County
NW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 9, T 37N, R 13E, Angola West Quadrangle
Quad Code: 4108561
UTM Coordinates: Downstream 4615419 North, 663718 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Application # : PL-21412

Lake : Jimmerson Lake

Applicant : Linda K Guckel
120 Lane 205 B Jimmerson Lake
Angola, IN 46703-9485

Description : An existing stone seawall will be rebuilt along the frontage of the applicant on 120 Lane 205B Jimmerson Lake to deter shoreline erosion. The wall will be composed of glacial stone and will be approximately 71' long. Its lakeward face will be at the legal shoreline of the lake. In addition, a reinforced concrete sidewalk will be built across the frontage of 120 Lane 205 B Jimmerson Lake. The 4' wide sidewalk will be reinforced with steel rods and will not drop below the lakeward water level. Details of the project are contained in information received electronically at the Division of Water on September 21, 2009 and in plans and information received at the Division of Water on

Location : 120 Lane 205 B; Lot 31, Tanglewood Subdivision
near Angola, Jamestown Township, Steuben County
Section 32, T 38N, R 13E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11