Matrix 5-5: Cross-reference of Natural Areas, Fisheries, Wildlife, and Native and Exotic Species Laws and Guidance Documents

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
Filling Dredging, and Alteration of Wetlands and Special Aquatic Sites				
SECTION 401 WATER QUALITY CERTIFICATION PROGRAM: Certification is required for an activity that may result in any discharge into navigable waters. Activities are reviewed for consistency with state water quality standards. The certification is required before permits sought under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act of 1899 are approved.	33 USC 1341 IC 13-18-4-5 IC 13-13-5-1 327 IAC 2-1.5-5-4 Wetlands and Habitat Mitigation Nonrule Policy Interagency Coordination Agreement on Wetland Mitigation Banking within the State of Indiana <sup>1</sup>	Standards in the water quality rules are applied to the water quality certification program.	IDEM, Office of Water Management 100 N. Senate Ave. PO Box 6015 Indianapolis, IN 46206 (317) 233-8488 1-800-451-6027	Section 401 water quality certification

<sup>&</sup>lt;sup>1</sup> This agreement between the Louisville Army Corps, Detroit Army Corps, NRCS, EPA, USFWS, and DNR can be read at http://www.lrl.usace.army.mil/orf/info/ICA1097.html.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
RULE 5: Authorizes general permit for construction activities disturbing five or more acres of land. Goal is to reduce pollutants, principally sediment as a result of soil erosion, in storm water discharges into surface waters of the state.	327 IAC 15-5	Detailed criteria and conditions are contained in the rule.	IDEM, Office of Water Management 100 N. Senate Ave. PO Box 6015 Indianapolis, IN 46206 (317) 233-6725 1-800-451-6027 Local SWCD DNR, Division of Soil Conservation 402 W. Washington St., Rm. W265 Indianapolis, IN 46204	327 IAC 15-5
CONSTRUCTION IN A FLOODWAY PERMIT	IC 14-28-1	(1)Impact of the activity on the	(317) 233-3870 DNR, Division of	IC 14-28-1
PROGRAM: <sup>2</sup> Flood control works, structures, and the alteration of waterways are to be designed according to sound engineering practices to minimize flooding. A DNR permit is required before these types of activities are undertaken.	310 IAC 6-1 Wetland Conservation Guidelines Wetlands and Habitat Mitigation Nonrule	capacity of the floodway; (2) hazard to the safety of life or property; and (3) the cumulative effects of a project or projects upon the floodway.  If a project subject to permit under the Flood Control Act is	Water 402 W. Washington St., Rm. W264 Indianapolis, IN 46204 (317) 232-4160 1-877-928-3755 North Region	310 IAC 6-1
	Policy	also located within a navigable	Environmental	

<sup>&</sup>lt;sup>2</sup> Additional information regarding the construction in a floodway permit program and the opportunity for electronic permit application filing can be accessed at http://www.state.in.us/dnr/water.

<sup>&</sup>lt;sup>3</sup> This MOU is between DNR, DOT, and the US Fish and Wildlife Service. Additional information about the MOU can be read at <a href="http://www.ai.org/nrc/wetlands.htm">http://www.ai.org/nrc/wetlands.htm</a>.

<sup>4</sup> This agreement between the Louisville Army Corps, Detroit Army Corps, NRCS, EPA, USFWS, and DNR can be read at <a href="http://www.lrl.usace.army.mil/orf/info/ICA1097.html">http://www.ai.org/nrc/wetlands.htm</a>.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
	Memo of Understanding for Determining Wetland or Habitat Compensatory Mitigation <sup>3</sup> Interagency Coordination	waterway, it does not require a separate permit under the Navigable Waterways Act provided the Navigable Waterways Act evaluation criteria are applied as well.	Biologist RR 6, Box 334 Peru, IN 46970 (765) 472-7981	
	Agreement on Wetland Mitigation Banking within the State of Indiana <sup>4</sup>			
	DNR APPLICATION ASSISTANCE MANUAL (1996)			
	INDIANA DRAINAGE HANDBOOK: AN ADMINISTRATIVE AND TECHNICAL GUIDE FOR ACTIVITIES WITHIN INDIANA'S DRAINAGEWAYS			

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
	(1996)			
NAVIGABLE WATERWAYS PERMIT PROGRAM: <sup>5</sup> A permit is required for	IC 14-29-1	(1) Whether the activity would unreasonably impair the	DNR, Division of Water	IC 14-29-1
activities that place, fill, or erect a permanent structure in a navigable waterway; or remove water or material from a navigable waterway.	312 IAC 1-1-26 312 IAC 6  Roster of Indiana Waterways Declared Navigable; Wetland Conservation Guidelines; Wetlands and Habitat Mitigation Nonrule Policy; Memo of	navigability of the waterway; (2) cause significant harm to the environment; or, (3) pose an unreasonable hazard to life or property. In addition, impact of the activity on the "public trust doctrine," and the likely affect the activity will have on others must be considered.  A navigable waterway permit is not required if a permit for the	402 W. Washington St., Rm. W264 Indianapolis, IN 46204 (317) 232-4160 1-877-928-3755	312 IAC 6
	Understanding for Determining Wetland or Habitat Compensatory Mitigation <sup>6</sup> ; Interagency Coordination Agreement on Wetland Mitigation	same project has been obtain under IC 14-21-1, IC 14-28-1, IC 14-29-3, IC 14-29-4, IC 14- 34, or IC 14-37 and the requirements of the Navigable Waterways Act have been applied in the project review.		

<sup>&</sup>lt;sup>5</sup> Additional information regarding the navigable waterways permit program, and the opportunity for electronic permit application filing can be accessed at http://www.state.in.us/dnr/water.

6 This MOU is between DNR, DOT, and the US Fish and Wildlife Service. Additional information about the MOU can be read at <a href="http://www.ai.org/nrc/wetlands.htm">http://www.ai.org/nrc/wetlands.htm</a>.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
LAKE PERMIT PROGRAM: Provides	Banking within the State of Indiana <sup>7</sup> ; DNR APPLICATION ASSISTANCE MANUAL (1996) IC 14-26-2	DNR staff assesses singular and	DNR, Division of	IC 14-26-2
protection for water levels and quantity	IC 14-26-5	cumulative impact on the lake	Water	IC 14-26-5
of public freshwater lakes. Activities	IC 14-26-6	and its resources using the	402 W. Washington St.,	IC 14-26-6
regulated include: (1) Changing the water	IC 14-26-7	criteria outlined in the statute	Rm. W264	IC 14-26-7
level of a public freshwater lake by excavating, filling in, or otherwise	IC 14-26-8	involving natural resources, natural scenic beauty, and	Indianapolis, IN 46204 (317) 232-4160	IC 14-26-8
causing a change in its area, depth, or contour. (2) Altering a ditch or drain with	312 IAC 11	recreational purpose.	1-877-928-3755	312 IAC 11
a level lower than, and located within ½	Wetlands Within	The criteria evaluated during a		
mile of, a lake containing at least ten	Public Freshwater	project's assessment include (1)		
acres. (3) Lowering a lake containing at	Lakes <sup>8</sup>	whether or not the project will		
least 20 acres more than a foot below its		result in a taking of the lake; (2)		
elevation as established by a dam or	Wetland Conservation	whether or not the project will		
other control structure. (4) Establishing a ditch or drain with a bottom depth lower	Guidelines	result in significant environmental harm to the lake;		
than the level of a freshwater lake, and	Wetlands and Habitat	and (3) whether or not the		
located within ½ mile of the lake. (5)	Mitigation Nonrule	project will adversely impact		
Stabilizing, raising, or maintaining the	Policy	navigation.		
level of a lake.				
	SHORELINE			
Lake Michigan, Wolf Lake, and Lake	PROTECTION GUIDE			
George in Hammond are exempted.	(For inland lakes.)			

<sup>&</sup>lt;sup>7</sup> This agreement between the Louisville Army Corps, Detroit Army Corps, NRCS, EPA, USFWS, and DNR can be read at http://www.lrl.usace.army.mil/orf/info/ICA1097.html.

8 The document was published in the INDIANA REGISTER, Volume 19, Number 4, (19 IR 940) on January 1, 1996.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
OBSTRUCTION OF FISH MOVEMENT: An obstruction, other than a dam, cannot be placed on a waterway that prevents the movement of fish.	IC 14-22-9-9	A dam on a stream with a watershed of at least 50 square miles may be required to maintain a "sufficient head of water above the dam to support fish life" and to incorporate an adequate fish ladder.	DNR, Division of Water 402 W. Washington St., Rm. W264 Indianapolis, IN 46204 (317) 232-4160 1-877-928-3755	IC 14-22-9-9
WETLAND RESTORATION GENERAL PERMIT: Wetland restoration measures undertaken in a floodway in cooperation with the DNR, US Fish and Wildlife Service, or the US Natural Resource Conservation Service, and meet conditions set by rule, are exempted from the Flood Control Act.	310 IAC 6-1-15	To qualify for the general permit, the design, construction, and maintenance of the measure must not, considering its individual and cumulative effects: (1) adversely affect the efficiency of, or unduly restrict the capacity of, the floodway; (2) constitute an unreasonable hazard to the safety of life or property; (3) result in unreasonable detrimental effects upon fish, wildlife, or botanical resources; (4) obstruct more than five percent (5%) of the cross section of the flood plain during a regulatory flood; or, (5) remove more than one-half (1/2) acre of forest.	DNR, Division of Water 402 W. Washington St., Rm. W264 Indianapolis, IN 46204 (317) 232-4160 1-877-928-3755	310 IAC 6-1-15
WETLAND MITIGATION BANKING: Designation of suitable properties that can serve to mitigate unavoidable wetland impacts due to excavating,	Interagency Coordination Agreement on Wetland Mitigation	The agreement establishes criteria for the establishing, owning, and operating wetland mitigation banks. In addition	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
filling, flooding, and draining "waters of the United States."	Banking within the State of Indiana  IC 13-18 IC 14-28-1 IC 14-29-1 IC 13-13 IC 13-14 IC 14-26-2 IC 14-26-5 IC 14-22-34 327 IAC 2	criteria are set forth for authorizing applicants to withdraw credits from a mitigation bank.	Indianapolis, IN 46204 (317) 232-4080	
INDIANA WETLAND CONSERVATION PLAN: Guidance for wetland conservation efforts developed by agencies and interested persons.	A SUMMARY OF WETLANDS CONSERVATION PROGRAMS IN INDIANA: AN ADDENDUM TO THE INDIANA WETLANDS CONSERVATION PLAN (June 1996).	The plan reviews the status of Indiana wetlands and includes steps to develop a rating system to determine quality of wetlands.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	Not applicable.
Natural Areas, Nature Preserves, Wildlife Habitat Areas, and Areas of Exceptional Ecological Significance				
STATE PARKS: DNR has the general authority to purchase land for the development of a park or scenic area.	IC 14-19-1	(1) A new state park should contain a "relatively extensive area containing scenic, natural, or cultural resources of	DNR, Division of Parks and Reservoirs 402 W. Washington St., Rm. W298	Not applicable.

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<sup>&</sup>lt;sup>9</sup> Division of State Parks, Statement of Philosophy (1984).

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		significant value" that are capable of being reasonably maintained "in their natural condition" and where "opportunities for appropriate types of recreation" can be provided "without destroying or impairing the resources." (2) A small state park shall include between 50 and 500 acres, be capable of supporting 120 visitors, and provide parking for at least 30 cars. At least 20% of the site must be suitable for the development of facilities such as buildings and parking. The site must have the potential for developing woodland on at least 80% of the land. At least 33 1/3% must be suitable to activities such as cultural arts, historic interpretation, nature interpretation, and trails. 10	Indianapolis, IN 46204 (317) 232-4124	
NATURE PRESERVES: Provides permanent protection for significant natural areas in the state.	IC 14-31-1-7	Nature preserves are to be established: (1) for scientific research in fields such as ecology, taxonomy, genetics, forestry, pharmacology,	DNR, Division of Nature Preserves 402 W. Washington St., Rm. W 267 Indianapolis, IN 46204	IC 14-31-1-7

<sup>&</sup>lt;sup>10</sup> Correspondence from James M. Ridenour, Director of the Department of Natural Resources, to Members of the Indiana General Assembly (February 6, 1987).

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		agriculture, soil science, geology, paleontology, conservation, and similar fields; (2) for the teaching of biology, natural history, ecology, geology, conservation, and other subjects; (3) as habitats for plant and animal species and communities and other natural objects; (4) as reservoirs of natural materials; (5) as places of natural interest and beauty; (6) as living illustrations of our natural heritage to be observed and experienced; (7) to promote understanding and appreciation of the esthetic, cultural, scientific, and spiritual values of the areas; or, (8) for the preservation and protection of nature preserves against modification or encroachment resulting from occupation, development, or other use that would destroy the natural or aesthetic conditions of nature preserves.	Regional Ecologist Jasper-Pulaski Fish and Wildlife Area RR 1, Box 216 Medaryville, IN 47957 (219) 843-5012	Consistency
UNIFORM CONSERVATION EASEMENT: Authorizes the voluntary transfer of land	IC 32-5-2.6-1	Easements are to: (1) retain or protect natural, scenic, or open-	A governmental body or charitable	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
for a variety of purposes.		space values of real property; (2) assure its availability for agricultural, forest, recreational, or open-space use; (3) protect natural resources; (4) maintain or enhancing air or water quality; or, (5) preserve the historical, architectural, archeological, or cultural aspects of real property.	association empowered to hold property.	
NATURAL, SCENIC, AND RECREATIONAL RIVERS: Designation provides for protection and improvement of a specified river by a local commission established for this purpose.	IC 14-29-6 312 IAC 7-2	General factors evaluated before a river is designated include: (1) length of segment; (2) condition of naturally occurring vegetation; (3) stream scenic view; (4) physical modification of stream course; (5) human developments along stream; (6) unique or special features of area; (7) water quality; (8) paralleling roads; and, (9) number of stream crossings.	DNR, Division of Outdoor Recreation 402 W. Washington St., Rm. W271 Indianapolis, IN 46204 (317) 232-4070	Not applicable.
INDIANA HERITAGE TRUST PROGRAM: Mechanism to acquire land for several purposes relating to protection of natural and cultural resources.	Ind. P.L. 69-1992 IC 14-12-2-1	Money may be used for the following: (1) Acquisition costs, such as costs of surveying, title insurance, and other activities associated with the transfer of title to property. (2) Costs of services and expenses related to acquisition, such as engineering,	Indiana Heritage Trust Program 402 W. Washington St., Rm. W256 Indianapolis, IN 46204 (317) 232-4020	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		appraisal, environmental, accounting, project development, and legal services and expenses. Money in the fund may not be used for the following:  (1) The costs of construction of structures other than those authorized. (2) The costs of removal (as defined in IC 13-11-2-187) and remedial action (as defined in IC 13-11-2-185) relating to hazardous substances (as defined in IC 13-11-2-98).  (3) The costs of wastewater		
CLASSIFIED WILDLIFE HABITAT PROGRAM: Voluntary program for protection of wildlife habitat on private land. Property tax limited to \$1 per acre of classified land.	IC 6-1.1-6.5-2(a) and 8	treatment.  Site must: (1) contain a good stand of vegetation that is capable of supporting wildlife species; (2) be conducive to wildlife management; (3) contain at least 15 acres of which no more than ten acres can be woodland; and (4) not contain a dwelling or other usable building.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	Not applicable.
CLASSIFIED RIPARIAN LAND PROGRAM: Voluntary program for the protection of riparian habitat. Property tax limited to \$1 per acre of classified land.	IC 6-1.1-6.5-2(b)	Site must be: (1) a stream bed or vegetated land adjacent to a stream bed within 100 feet from the line of nonaquatic vegetation; and, (2) conducive to	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		riparian management.	(317) 232-4080	
CLASSIFIED FOREST PROGRAM: Voluntary program for the protection of forested land. Property tax limited to \$1 per acre of classified land.	IC 6-1.1-6-14 and 19 IC 6-1.1-6-2 and 3 312 IAC 15	(1) A parcel of land may not be classified as native forest land or a forest plantation unless it contains at least ten acres, but the parcel may be of any shape whatsoever. This section does not apply to land classified before July 26, 1967. (2) A parcel of land may not be classified as native forest land or as a forest plantation if it is grazed by a domestic animal. However, this section does not apply to domestic fowl if they do not have a detrimental effect on timber production. (3) A parcel of land may not be classified as native forest land or as a forest plantation if it contains an open area. However, this section does not apply if the open area is authorized by a special permit issued by the state forester.  The following types of trees are not considered timber producing trees: dogwoods (Cornus); water-beech (Carpinus); ironwood (Ostrya); red bud	DNR, Division of Forestry 402 W. Washington St., Rm. W 296 Indianapolis, IN 46204 (317) 232-4105	312 IAC 15

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		(Cercis); sassafras; persimmon; pawpaw; black haw; willows (Salix); pomaceous trees; and Christmas trees which are grown for commercial purposes.		
REGISTRY OF AREAS OF UNUSUAL SIGNIFICANCE: Recognizes natural areas of high quality considered unique in Indiana. The Division of Nature Preserves also records significant natural areas in the Indiana heritage Data Center which is designed to provide accurate information about the development of ecosystems, species, landscape features, outdoor amenities, and ensure adequate evaluation methodology of the data for setting sound land protection priorities.	IC 14-31-1-8	Natural area is included if it (1) Retains or has reestablished the area's natural character, although the area need not be undisturbed. (2) Has unusual flora or fauna; or biotic, geological, scenic, or paleontological features of scientific or educational value.	DNR, Division of Nature Preserves 402 W. Washington St., Rm. W 267 Indianapolis, IN 46204 (317) 232-4052	Not applicable.
INDIANA NATURAL HERITAGE CAMPAIGN: Promotes preservation of areas of unusual natural interest for scientific, educational, recreational, cultural, and aesthetic purposes as a link to Indiana's past and a legacy to Indiana's future.	IC 14-31-2	The maximum number of acres that can be acquired under the campaign is 15,000. Purchases can only be made from willing sellers.	DNR 402 W. Washington St., Rm. W256 Indianapolis, IN 46204 (317) 232-4020	Not applicable.
INDIANA FOREST LEGACY PROGRAM: Identifies environmentally important forests and protects them by purchasing the development rights from willing sellers. Portions of Porter and LaPorte	IC 14-23-1-1	Nominated parcels are evaluated using ecological criteria and a point scale. The maximum number of points is 500. The general criteria include: (1)	DNR, Division of Forestry 402 W. Washington St., Rm. W296 Indianapolis, IN 46204	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
URBAN FOREST CONSERVATION FUND: Grants to help communities develop long term programs to manage their urban forests. Projects that help improve and protect trees and other associated natural resources in urban areas are eligible. Tree Cities may spend up to 20% of the grant funds on demonstration tree planting projects. Municipalities and not-for-profit organizations are eligible to apply		riparian or hydrologic areas; (2) existing or potential public recreation opportunities; (3) scenic resources; (4) known cultural or historical areas; (5) provide opportunity for tradition forest uses; (6) fish and wildlife habitat: (7) known rare, threatened, and endangered species; (8) other ecological values; and, (9) acquirability and manageability.  Applicant must be a municipality or a not-for-profit organization with 501(c)(3) status. Qualified projects are those associated with training and education, or management planning for tree care.	DNR, Urban Forestry 9245 North Meridian, Suite 118 Indianapolis, IN 46260 (317) 582-2410	Not applicable.
for \$2,000 to \$20,000. Grantees must match the grant with in-kind and/or monetary match. <sup>11</sup>				
STATE FOREST FUND: Part of the annual property tax assessment of Indiana properties is deposited in the fund.	IC 14-23-3	The DNR may use the fund for the: (1) purchase, supervision, and development of state forests and	DNR, Division of Forestry 402 W. Washington St., Rm. W296	Not applicable.

<sup>&</sup>lt;sup>11</sup> This information was obtained from the DNR Division of Forestry web site at http://www.state.in.us/dnr/forestry/htmldocs/grants.htm.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		State forest land; (2) growing and distribution of forest tree seedlings for state and private forest planting; (3) organized prevention, detection, control, and suppression of forest fires in the forests, woodlands, and plantations within Indiana; and, (4) providing of forestry assistance to farmers and private forest landowners for the purpose of providing for the better protection, management, development, and utilization of forest products and forests located in Indiana.	Indianapolis, IN 46204 (317) 232-4105	
HOMETOWN INDIANA GRANTS: Division of Forestry is one of three DNR divisions that administer this grant. Forestry purposes eligible for the grant program include community projects that share the cost of tree planting and other urban forestry projects. <sup>12</sup>	IC 14-12-3 310 IAC 17-5	Factors considered in rating grant applications for community forestry: The priority given to the project type by rule. (2) The feasibility of the project. (3) The need for the project in the area served, including economic benefits. (4) The extent of public support for	DNR, Urban Forestry 9245 North Meridian, Suite 118 Indianapolis, IN 46260 (317) 582-2410	Not applicable.

<sup>&</sup>lt;sup>12</sup> This information was obtained from the DNR Division of Forestry web site at <a href="http://www.state.in.us/dnr/forestry/index.html">http://www.state.in.us/dnr/forestry/index.html</a>.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		the project, as evidenced by		
		public meetings, surveys, and		
		correspondence. (5) The		
		compatibility of the project with		
		other facilities. Items considered		
		within this subdivision include		
		the locations of existing and		
		planned roads, utility lines,		
		pipelines, sidewalks, and		
		buildings. (6) Whether the		
		applicant has received previous		
		grants under this article or		
		another law providing similar		
		benefits. An applicant who has		
		not previously received funding		
		receives a higher priority than an		
		applicant that has. (7) Whether		
		the project will benefit a large		
		number of individuals as opposed		
		to a small number of individuals.		
		(8) THE HISTORY OF AN		
		APPLICANT IN PROCESSING		
		PRIOR GRANTS. CONSIDERATION		
		IS GIVEN TO WHETHER OR NOT		
		PREVIOUS GRANTS HAVE BEEN		
		ADMINISTERED EFFECTIVELY,		
		EFFICIENTLY, AND ACCORDING		
		TO STANDARDS ESTABLISHED BY		
		THE ENTITY PROVIDING THE		
		GRANT. (9) THE LIKELY		
		DURATION OF BENEFITS		

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		DERIVED FROM THE PROJECT.		
Hunting, Fishing, Trapping, and Related Activities				
HUNTING AND TRAPPING LICENSES: A license must be obtained before an individual hunts or traps in Indiana.	IC 14-22 312 IAC 9-2 312 IAC 9-3 312 IAC 9-4	Conditions for the purchase of hunting and trapping licenses are based upon age, residence, and license duration.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232- 4080	IC 14-22 312 IAC 9
SPORT AND COMMERCIAL FISHING LICENSES: A license must be obtained before an individual fishes in Indiana waters. A commercial license must be obtained before an individual or company fishes for commercial purposes in Indiana waters.	IC 14-22 312 IAC 9-7 312 IAC 9-8-2 312 IAC 9-8-3	Conditions of the purchase of a sport fishing licenses are based upon age, residence, and license duration.  Standards for licenses allowing species to be taken commercially are highly restrictive because of a current ban on commercial fishing for lake perch.  Commercial fishing licenses are not active in Indiana waters of Lake Michigan.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232- 4080	IC 14-22 312 IAC 9
Fish and Wildlife Habitat Areas				
FISH AND WILDLIFE FUND: Accumulation of fines collected for violations of fish and wildlife laws. Funds activities to protect game, fish, and birds.	IC 14-22-3	Money in the fund shall be used for the following purposes: (1) Protecting and propagating game, fish, and birds in Indiana. (2) Paying the operational	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		expenses of fish and wildlife division and the law enforcement division. Money in the fund that is attributable to money deposited under IC 33-19-7-5 shall be used to administer the turn in a poacher program established and the reward system established under the program.	(317) 232-4080	
LAND ACQUISITION: Land acquisition is authorized in several statutes pertaining to resources issues.	IC 14-17-3-1 IC 14-22-3 IC 14-22-34-14(a)	Funding may be used for sites to protect and propagate game or to acquire land or aquatic habitat for nongame species.	DNR, Division of Land Acquisition; 402 W. Washington St., Rm. W 255A; Indianapolis, IN 46204; (317) 232-4050	Not applicable.
VOLUNTARY FISH AND WILDLIFE LAND ACQUISITION STAMP: A stamp is designed by the DNR Division of Fish and Wildlife and offered for sale to support management of fish and wildlife.	IC 14-12-2-35	The money collected by the DNR from the sale of the stamps shall be deposited in the fish and wildlife account established within the Indiana Heritage Trust Fund.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	Not applicable.
FISH AND WILDLIFE ACCOUNT: An element of the Indiana Heritage Trust Program the Account includes proceeds from a voluntary fish and wildlife land acquisition fund to purchase property for fish and wildlife management.	IC 14-12-2-26	Money in this account may be used only to purchase property for fish or wildlife management purposes.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	Not applicable.
Management of Fish and Wildlife				

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
NONGAME AND ENDANGERED WILDLIFE PROGRAM (NEWP): Protects and manages more than 550 species of nongame and endangered animals in the state. These species comprise 85 percent of all the state's wildlife.  NONGAME FUND: Funding is used to protect, conserve, manage, and identify nongame and endangered species of wildlife primarily through the acquisition of the natural habitat of the animals.	IC 14-22-2-3 IC 14-22-10-8 IC 14-22-34	A species is considered endangered if the survival or reproduction of the species in Indiana is in jeopardy or likely to become so.  The DNR may expend the money in the fund exclusively for the preservation of nongame and endangered species of wildlife. Money in the fund does not revert to the state general fund at the end of a state fiscal year. However, if the fund is abolished, the money in the fund reverts to the state general fund.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080 DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080 District 1 Wildlife Biologist Kankakee Fish and Wildlife Area 4320 W. Toto Rd. PO Box 77 North Judson, IN 46366 (219) 896-3572	IC 14-22  Not applicable.
SPORT AND COMMERCIAL FISHING ON LAKE MICHIGAN: DNR is directed to protect fishery resources in Lake Michigan.	IC 14-22-14-20 through 22 312 IAC 9-8	Types of nets used and quantity of fish taken are examples of restrictions specific to Lake Michigan.	DNR, Division of Fish and Wildlife 100 W. Water St. Michigan City, IN 46360 (219) 874-6824	IC 14-22 312 IAC 9
CONSERVATION OFFICERS FISH AND WILDLIFE FUND: Established for special	IC 14-9-8-21	The DNR may expend the money in the fund exclusively	DNR, Division of Law Enforcement	Not applicable.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
law enforcement investigations of fish and wildlife violations.		for special law enforcement investigations of fish and wildlife violations. (1) Purchase and repair of decoys (as defined in IC 14-22-40-2) are eligible expenses. (2) The expenses of administering the fund shall be paid from money in the fund. (3) Money in the fund at the end of a state fiscal year does not revert to the state general fund. However, if the amount of money in the fund at the end of a state fiscal year exceeds \$35,000, the treasurer of state shall transfer the excess from the fund into the fish and wildlife fund.	402 W. Washington St., Rm. 255D Indianapolis, IN 46204 (317) 232-4010	
TURN IN A POACHER (TIP): Encourages citizen participation in preventing illegal activities associated with fish, game, and nongame wildlife. <sup>13</sup>	IC 14-9-8-23	"Poacher" includes a person or group of people that kill fish and wildlife by means of pollution or by destroying valuable habitat such as wetlands and rivers. Tips can be anonymous and individuals providing a report do not have to appear in court.	1-800-TIP-IDNR	Not applicable.

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<sup>&</sup>lt;sup>13</sup> Turn in a Poacher (or Polluter) Program information can be found at http://www.state.in.us/dnr/lawenfor/tip.htm.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
HUNTER EDUCATION AND TRAPPER TRAINING: Hunter education includes instruction in hunter safety, principles of conservation, and sportsmanship. The trapper training program includes instruction in trapping wild animals, emphasizing methods, laws, ethics, responsibilities, natural history, wildlife management, and other matters associated with trapping.	IC 14-22-11-5 IC 14-22-35 IC 14-22-36 312 IAC 9-12	DNR must (1) provide a toll free telephone number; (2) conduct a publicity campaign for the program; (3) investigate violations initiated by citizen action; and, (4) approve and coordinate reward payments.  A hunter education course is required before a person born after December 31, 1986 may obtain a hunting license.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	IC 14-22 312 IAC 9
GO FISHIN: The DNR Division of Fish and Wildlife in conjunction with the Federal Sport Fish Restoration Program has developed this educational program designed to provide fishing information to Hoosiers.  The program consists of classroom activities and fishing field trips designed to improve students' knowledge and appreciation of Indiana's aquatic resources. 14			DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 290-3223	Not applicable.

<sup>&</sup>lt;sup>14</sup> Additional information on the Go FishIN program can be accessed at <a href="http://www.state.in.us/dnr/fishwild/about/edcenter/gofishin.htm">http://www.state.in.us/dnr/fishwild/about/edcenter/gofishin.htm</a>.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
PROJECT WILD: Supplementary environmental and conservation education program emphasizing wildlife coordinated by the DNR Division of Fish and Wildlife. The program's innovative, hands-on activities are designed for students in kindergarten through grade 12. Project WILD assists learners of any age in developing the awareness, knowledge, skills and commitment to make informed decisions and act responsibly concerning wildlife and the environment. <sup>15</sup>			Natural Resources Education Center Fort Harrison State Park 5785 Glenn Road Indianapolis, IN 46217 (317) 549-0354	Not applicable.
PROJECT LEARNING TREE: Environmental education program for educators working with students preschool through grade 12. PLT helps students gain awareness and knowledge of the natural and built environment, their place within it, as well as their responsibility for it. 16			Natural Resources Education Center Fort Harrison State Park 5785 Glenn Road Indianapolis, IN 46217 (317) 549-0354	Not applicable.
PROJECT WET: Educational program targeting K-12 to facilitate and promote awareness, appreciation, knowledge, and stewardship of water resources.  Activities are designed to satisfy the goals of educational programs by			Natural Resources Education Center Fort Harrison State Park 5785 Glenn Road Indianapolis, IN 46217	Not applicable.

<sup>15</sup> This information was found at <a href="http://www.state.in.us/dnr/fishwild/about/edcenter/projectwild.htm">http://www.state.in.us/dnr/fishwild/about/edcenter/projectwild.htm</a>. <a href="http://www.ai.org/dnr/forestry/plt/plt.html">http://www.ai.org/dnr/forestry/plt/plt.html</a>

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
complementing existing curricula rather than displacing or adding more concepts. <sup>17</sup>			(317) 549-0354	
Rare and Endangered Plant and Animal Species				
NONGAME AND ENDANGERED WILDLIFE PROGRAM (NEWP): Protects and manages more than 550 species of nongame and endangered animals in the state. These species comprise 85 percent of all the state's wildlife.  INDIANA STATE INCOME TAX FORM NONGAME CHECKOFF: This checkoff gives Hoosiers the opportunity to donate all or a portion of their state tax refund to help support NEWP projects.	IC 14-22-2-3 IC 14-22-10-8 IC 14-22-34	A species is considered endangered if the survival or reproduction of the species in Indiana is in jeopardy or likely to become so.  Every individual or husband and wife (other than a nonresident) who files an individual income tax return and who is entitled to a refund from the Indiana Department of Revenue because of the overpayment of income tax for a taxable year can allocate all or a portion of the	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080 Indiana Department of Revenue 100 N. Senate Ave. N105 Indianapolis, IN 46204 (317)232-2240	IC 14-22  Not applicable.
RARE AND ENDANGERED INSECTS AND PLANTS: A nonrule policy document provides a listing of rare, threatened, and endangered plant and animals. In addition, the Division of Nature Preserves has developed lists for vertebrates, invertebrates, and vascular	A Roster of Indiana Animals and Plants which are Extirpated, Endangered, Threatened, or Rare	return to the nongame fund.  A species is endangered if the prospects of survival or recruitment in Indiana of a species or subspecies is in jeopardy or is "likely within the foreseeable future to become so."	NRC, Division of Hearings 402 W. Washington St., Rm. W272 Indianapolis, IN 46204 (317) 232-4699	Not applicable.

<sup>&</sup>lt;sup>17</sup> Additional information regarding Project Wet can be found at <a href="http://www.state.in.us/dnr/soilcons/wet/index.htm">http://www.state.in.us/dnr/soilcons/wet/index.htm</a>.

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
plants.				•
GEOGRAPHIC APPROACH TO PROTECTION OF BIOLOGICAL DIVERSITY (GAP) ANALYSIS: Indiana participates in this national program addressing the issue of declining biodiversity. GAP Analysis is conducted as state-level projects. The analysis identifies the gaps in representation of biodiversity in areas managed for the long-term maintenance of native species and natural ecosystems. In Indiana, GAP Analysis is a geographic information system based methodology developed by the U.S. Fish and Wildlife Service.	IC 14-22-2-3 IC 14-22-34-7	GAP will: (1) map existing natural vegetation to the level of dominant or co-dominant plant species; (2) map predicted distribution of native vertebrate species; (3) map public land ownership and private conservation lands; (4) show the current network of conservation lands; (5) compare distributions of any native vertebrate species, group of species, or vegetation communities of interest with the network of conservation lands; and, (6) provide an objective basis of information for local, state, and national options in managing biological resources.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232- 4080  US Fish and Wildlife Service 620 S. Walker St. Bloomington, IN 46703 (812) 334-4061	Not applicable.
Introduction or Propagation of Exotic Species				
EXOTIC MAMMALS AND BIRDS: The	IC 14-22-2-6	The DNR will inspect the (1)	DNR, Division of Fish	IC 14-22
NRC may regulate the taking of exotic	IC 14-22-31-7	proposed shooting preserve; (2)	and Wildlife	212 14 6 0
mammals. Rules may be adopted to	IC 14-22-31-14	facilities for propagating the	402 W. Washington St.,	312 IAC 9
manage the species in a designated area	IC 14-22-32	game birds or exotic mammals;	Rm. W 273	
of the State. Exotic mammals may be bred for hunting.		(3) cover; and, (4) capability of the applicant to maintain such an	Indianapolis, IN 46204 (317) 232-4080	

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
		operation. If found feasible, a license will be issued to the applicant.		
FISH IMPORTATION PERMIT: Regulates the import of any live fish for sale or	IC 14-22-25	Fish to be imported must: (1) be free of any communicable	DNR, Division of Fish and Wildlife	IC 14-22
release.	312 IAC 9-10-15	disease; (2) not become a nuisance; and, (3) not damage a native wild species or a domestic species of animal or plant.  Live fish for use in a zoo or aquarium pet trade are exempted. Several species already common to Indiana waters are also exempted.	402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	312 IAC 9
AQUACULTURE: A permit is required before beginning aquaculture activities.	IC 14-22-27	An aquaculture permit is required to import, raise, or	DNR, Division of Fish and Wildlife	IC 14-22
An NPDES permit from the IDEM may	312 IAC 9-10-17	transport most fish. For common native species, a fish importation	402 W. Washington St., Rm. W 273	312 IAC 9
be required for discharges associated with these practices.	IC 13-18-10	permit satisfies the requirement. Special requirements apply to grass carp and other non-native species. Fish for the aquarium pet trade and display in zoos are exempted.	Indianapolis, IN 46204 (317) 232-4080	IC 13-18-10
NUISANCE SPECIES IMPORTATION: The possession or release of specific species may be prohibited.	IC 14-22-25 312 IAC 9-6-7	An example is the import of exotic catfish and rudd is prohibited.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273	IC 14-22 312 IAC 9

Programs and Activities	Laws and Guidance Documents	Standards or Criteria	Contact	Applicable to Federal Consistency
			Indianapolis, IN 46204 (317) 232-4080	
ZEBRA MUSSEL CONTAINMENT: Nonrule policy document outlining procedures primarily directed to DNR employees to prevent the unintentional spread of zebra mussels to uncontaminated waters. 18	Zebra Mussel Containment Nonrule Policy 19	(1) The Aquatic Nuisance Species Coordinator of the DNR will maintain a map of zebra mussel sitings. (2) An assumption should be made that zebra mussels are present unless sampling indicates otherwise. (3) Preventative steps, such as draining water from watercraft and trailors, should be taken when introducing watercraft to areas where zebra mussels have not been detected. (4) Educational materials and postings should be available to the public.	DNR, Division of Fish and Wildlife 402 W. Washington St., Rm. W 273 Indianapolis, IN 46204 (317) 232-4080	Not applicable.
PEST AND PATHOGEN MANAGEMENT:	IC 14-24-2-5	A pest or pathogen may be an	DNR, Division of	IC 14-24
Pests or pathogens that are considered harmful can be restricted or eliminated.	IC 14-8-2-203 312 IAC 18-3-7	arthropod, nematode, microorgansim, fungus, parasitic	Entomology and Plant Pathology	312 IAC 18

<sup>18</sup> The Zebra Mussel Containment Nonrule Policy can be read at <a href="http://www.state.in.us/nrc/policy/zebra.html">http://www.state.in.us/nrc/policy/zebra.html</a>.
19 Zebra Mussel Containment, Information Bulletin 15, Natural Resources Commission, 20 IND. REG. 1284 (February 1, 1997).

Programs and Activities	Laws and Guidance	Standards or Criteria	Contact	Applicable to
	Documents			Federal
				Consistency
Permitting processes regulate specific	312 IAC 18-3-8	plant, mollusk, plant disease, or	402 W. Washington St.,	
species.	312 IAC 18-3-12	exotic weed.	Rm. W290	
	312 IAC 18-3-13		Indianapolis, IN 46204	
			(317) 232-4120	