Kent Leben
Rural Programs
NDDOT-Local Government

NDACE CONFERENCE 2017



Topics

Federal and State Funding Programs



Funding Programs

- Federal
 - SC Roads
 - BR Bridges
 - ER Emergency Relief
 - HSIP Highway Safety Improvement Program
 - TA Transportation Alternatives Program
 - FLAP Federal Lands Access Program
 - Rail Program
- State
 - SRF Special Road Fund
 - HB 1358, SB 2103, & HB 1176



- SC Funds 80.93%/19.07%
 - Used for roadway improvements (overlays, chip seals, reconstruction) on CMC Routes
 - Funds are allocated by formula (\$12-13M)
 - 25% CMC Miles
 - 25% Population
 - 25% Land Area
 - 25% Mill Levies (1204, 1212, & 1233) (tax \$ collected)
 - Counties prioritize their projects based on available funding
 - Counties are able to bank funds provided all of the funds are used by the remaining counties



- BR Funds 80.93%/19.07%
 - Used for replacement or rehabilitation of structures on or off the federal aid system
 - Approximately \$5-6M is available annually
 - Bridge has to be on inventory (≥20.0' open span)
 - Replacement Structural Deficient
 - Rehabilitation Visit with LG
 - Counties submit bridge for NDDOT approval
 - NDDOT will determine when funding is available based on funds and current projects



Federal Aid

- Estimating approximately \$19.5M in federal aid available for roads and bridges
 - Total projects submitted to date is \$17.5M
 - Still need approximately \$2.0M in road projects to use up the funding
 - All the bridge funds will be used up at this point



- ER (Emergency Relief) Funds 100% or 80.93%/19.07%
 - Used to repair Structures and Roadways on the <u>Federal System</u> that had were damaged as a result of a declared disaster
 - Governor's or Presidential Declaration is required
 - Each site has to be at least \$5,000 (total costs) in damage
 - An event needs to have \$700,000 (federal) in damage to qualify
 - https://www.dot.nd.gov/business/emergencyrelief
 htm



- HSIP Funds Safety 90%/10%
 - Approximately \$10 M Annually (State/County/City)
 - \$5M available to LPA's
 - Application based funding
 - Local agencies notified in October
 - Apps due end of December
 - Funding is usually 3-4 years out, but can be sooner



- HSIP (con't)
 - Funding scenario (LRSP)
 - Funds will be separate pot of money, not out of your SC account (funds will be available earlier)
 - LPA's will still have to submit projects for consideration



- TA (Transportation Alternatives) Program
 Funds 80.93%/19.07% or limited
 - Pedestrian and bike facilities, Transportation projects to achieve ADA Compliance, Structural improvements to allow kids to walk or bike to school, turnouts, overlooks, and viewing areas, and also some landscaping
 - \$600,000 is available for the rural area
 - \$maximum award is \$290,000
 - Pam Wenger (<u>pwenger@nd.gov</u>) at 328-4787



- FLAP (Federal Lands Access Program)Funds 80.93%/19.07%
 - Used to improve roads to access federal lands (FWS, USACE, USFS, BOR, & BLM)
 - Replaced the Forest Highway funds
 - ≈\$1.0M annually is available
 - Application based Applications will be accepted shortly



- Rail funds 90%/10%
 - \$1.5 M for signals and \$1.0 M for surface upgrades
 - Prioritized by State Hwy, CMC, Urban, County, Local, and Township
 - ADT and crash history affects prioritization as well
 - Jim Styron (<u>istyron@nd.gov</u>) at 328-4409



State Funding Programs

- SRF Special Road Funds 60%/40%
 - Road Improvements to highways to improve access to recreation areas
 - Interest for state funds
 - Maximum award is \$300,000
 - Call for projects may not happen this year due to balance of funds



State Funds

- HB 1012 (\$142.0M)
 - Done and complete
- HB 1358 (\$280.0M)
 - Oil Producing remaining is <\$0.31M
 - Non-oil Producing remaining is \$1.23M
 - Keep sending me the final certifications as projects get finished
 - Last day for NDDOT to make any payments is the end of June in 2017. Any funds that were overpaid will need to be repaid even after that date.



State Funds

- SB 2103 (\$352.0M)
 - Oil Producing remaining is \$15.91M
 - Non-oil Producing remaining is \$16.42M
 - Keep sending me the final certifications as projects get finished
- HB 1176 (\$104.664M)
 - Remaining is \$38.46M
 - Keep sending me the final certifications as projects get finished
- Last day for NDDOT to make any payments is the end of June in 2019. Any funds that were overpaid will need to be repaid even after that date.



Questions?





Kent Leben
Rural Programs
NDDOT-Local Government

NEW NEPA PROCESS & PROGRAMMATIC BIOLOGICAL ASSESSMENT 2017



Levels of Environmental Docs

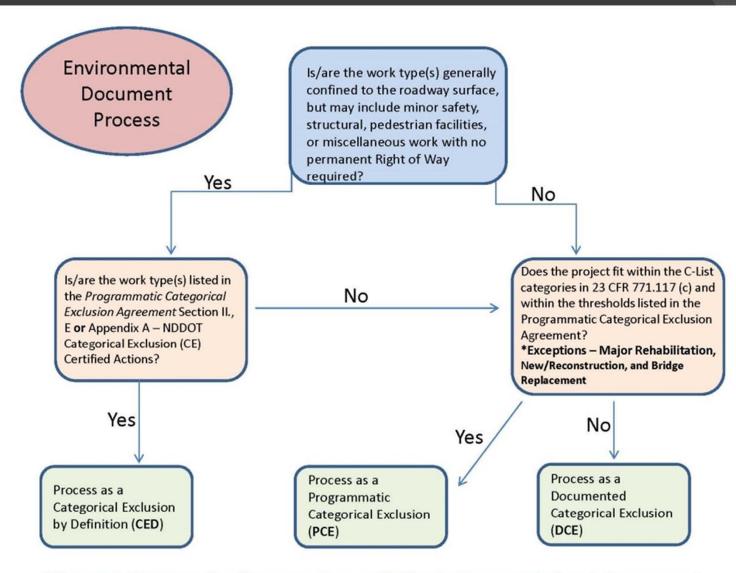
- Environmental Impact Statement
- Environmental Assessment
- Categorical Exclusions (CATEX)



CATEGORICAL EXCLUSIONS

- Old
 - ECL
 - DCE (formerly PCR)
- New
 - CED Catex by Definition
 - PCE Programmatic CATEX (new level)
 - DCE Documented CATEX





^{*}Major Rehabilitation, New/Reconstruction, and Bridge Replacement Projects to be processed as a DCE due to the complexity.



NDDOT & FHWA Programmatic Agreement

- Signed June 2016
- Authorizes NDDOT to approve certain CATEX
- Established which types of work are CED

PROGRAMMATIC CATEGORICAL EXCLUSION AGREEMENT BETWEEN FEDERAL HIGHWAY ADMINISTRATION, NORTH DAKOTA DIVISION AND

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION

REGARDING THE PROCESSING OF ACTIONS CLASSIFIED AS CATEGORICAL EXCLUSIONS FOR FEDERAL-AID HIGHWAY PROJECTS

THIS PROGRAMMATIC AGREEMENT ("Agreement"), made and entered into by and between the FEDERAL HIGHWAY ADMINISTRATION, UNITED STATES DEPARTMENT OF TRANSPORTATION ("FHWA") and the STATE of NORTH DAKOTA, acting by and through its NORTH DAKOTA DEPARTMENT OF TRANSPORTATION ("NDDOT") hereby provides as follows:

WITNESSETH:

Whereas, the National Environmental Policy Act of 1969 (NEPA), 42 U.S.C. 4321-4370h (2014), and the Regulations for Implementing the Procedural Provisions of NEPA (40 CFR parts 1500-1508) direct Federal agencies to consider the environmental impacts of their proposed major Federal actions through the preparation of an environmental assessment (EA) or environmental impact statement (EIS) unless a particular action is categorically excluded;

Whereas, the Federal Highway Administration's (FHWA) authorization of Federal funds under the Federal-aid Highway Program and approval of actions pursuant to Title 23 of the U.S. Code are major Federal actions subject to NEPA;

Whereas, the Secretary of Transportation has delegated to FHWA the authority to carry out functions of the Secretary under NEPA as they relate to matters within FHWA's primary responsibilities (49 CFR 1.81(a)(5));

Whereas, the FHWA's NEPA implementing procedures (23 CFR part 771) list a number of categorical exclusions (CE) for certain actions that FHWA has determined do not individually or cumulatively have a significant effect on the human environment and therefore do not require the preparation of an EA or EIS;

Whereas, the North Dakota Department of Transportation (NDDOT) is a State agency that undertakes transportation projects that use Federal funds authorized (obligated or advance construction) under the Federal-aid Highway Program, as well as transportation projects that are not authorized for Federal funds but may require a Federal action. In this case, NDDOT must assist FHWA in fulfilling its obligations under NEPA for the NDDOT projects (23 CFR 771.109);

Whereas, Section 1318(d) of the Moving Ahead for Progress in the 21st Century Act (MAP-21), Pub. L. 112-141, 126 Stat. 405 (July 6, 2012), allows FHWA to enter into programmatic agreements with the States that establish efficient administrative procedures for carrying out environmental and other required project reviews, including agreements that allow a State to determine whether a project qualifies for a CE on behalf of FHWA;

Whereas, the FHWA developed regulations implementing the authorities in Section 1318(d) of MAP-21, effective November 6, 2014;

NDDO
North Dakota
Department of Transportation

CED Projects

- Listed in Appendix A
- Work on road top
- Include
 - HMA Overlay
 - Aggregate Surfacing
 - Milling
 - Seal Coat / Micro
 - In kind Pedestrian Replacements
 - Pipe Repair / Pipe Lining

APPENDIX A NDDOT CATEGORICAL EXCLUSION (CE) CERTIFIED ACTIONS

Categorical Exclusion by Definition

The NDDOT and FHWA have experience with the projects that are generally confined to the roadway surface but may include minor safety, structural, pedestrian facility, or miscellaneous work that does not require permanent right of way acquisition. Based on that experience the NDDOT certifies that the following project types meet the requirements of a CE under 40 CFR 1508.4 and 23 CFR 771.117 (a). These project types are considered categorically excluded by definition and do not require further NEPA approval by FHWA. NDDOT will ensure that any need for consultation, coordination, notification, or permitting is completed as part of the project development process.

Typical work types include:

- Hot Mix Asphalt Surfacing
- Warm Mix Asphalt Surfacing
- Cold in Place Recycling
- Aggregate Surfacing
- Milling
- Concrete Overlay
- Subcuts (no disturbance outside of foreslope)
- Seal Coat
- Slurry Seal
- Microsurfacing
- Macrosurfacing
- Patching
- Crack Repairs & Sealing
- Dowel Bar Retrofit
- Concrete or Asphalt Pavement Repair
- Grinding
- Mudjacking or Foamjacking
- Landscaping
- Disposal of Excess Right of Way
- Early Acquisition of Right of Way
- Environmental Mitigation

- In Kind Replacement of Pedestrian Facilities
- Curb Ramps
- Curb & Gutter repair (including spot replacement)
- Pipe Repairs or Pipe Liners
- Inlet or Manhole repair or replacement
- Lighting
- Traffic Signals
- Intelligent Transportation Systems
- Railroad Crossings & Warning Devices
- Installation of Electrical & Communication Lines
- Guardrai
- Guardrail embankment (no disturbance outside of foreslope)
- Signing
- Pavement Marking
- Rumble Strips
- Approach Slab Work
- Bridge Deck Overlays
- Bridge Deck Replacement (if traffic is maintained on half the bridge at a time)
- Beam or Abutment Repairs
- Substructure & Deck Sealing
- Repair of Hard Surface Slope Protection
- Bridge Rail Retrofit
- Painting

NDD 5

What is required for a CED?

- Determination and Approval Form (SFN18878)
- CATEX by Definition Checklist
- Any corresponding figures/tables/reports required by the checklist.
- Cost Estimate



Determination and Approval Form (SFN 18878)

DETERMINATION AND APPROVAL FOR CATEGORICAL EXCLUSION

North Dakota Department of Transportation Federal Highway Administration - ND Division Office SFN 18878 (10-2016)

Project Number				PCN	Date	
Project Location					Length	
Work Type						
Project Comment	s					
meets the criteri	Based on the evaluation of this a of a categorical exclusion. Proper described in 23 CFR 771.	ursuant to the				
Based on the pr	oject work type the level of NE	PA document	ation required has t	been determined to be:		
	Cotogorical Evaluaion by Defi	nition (CED)				
	Categorical Exclusion by Definition (CED) Work is generally confined to the roadway surface but may include minor safety, structural, pedestrian facility, or miscellaneous work that does not require permanent right of way acquisition. Work types are defined in Appendix A of the Programmatic Categorical Exclusion Agreement. No further NEPA documentation is required, but some consultation, coordination, notifications, or permitting may be required. Requires approval by NDDOT Designer/Tech Support.					
	Programmatic Categorical Exclusion (PCE)					
	Work is primarily on the roadway surface, but may also include localized areas of earthwork and enhancement or replacement of structural elements. May require permanent acquisition of minor amounts of right of way. Requires approval by NDDOT Designer/Tech Support and NDDOT Environmental Reviewer.					
\circ	Documented Categorical Exclusion Work involves substantial earthw		, major rehabilitation,	new/reconstruction, or bridg	ge replacements.	
		entified thresho	lds in Section VII of th	NDDOT Environmental Re e Programmatic Categorica		
	FHWA Approval F	Required				
CatEx Addendun	ns/ CatEx Re-Evaluation:		Addendum	Re-E	valuation	
Approvals: Supp	orting documentation is complete	and compliant	with the National Envi	ronmental Policy Act (NEP	A).	
Consultant or Loc If applicable	al Public Agency	Date	NDDOT Design Required in all ca	er/Tech Support ses	Date	
NDDOT Environm Only required for PC		Date		y Administration DDOT Approval thresholds an	e exceeded Date	



CED Checklist

Categorical Exclusion by Definition Checklist

Project Numbe	er:	PCN:	Date:		
Estimated Cost	:				
consultation, co additional docu any questions of the Subject Are	rther NEPA approval is required for the project, bordination, notifications, or permitting that ma umentation of that Subject Area is required, sha contact your NDDOT Environmental Liaison. If n is name shall be used to separate the additional range, as well as the beginning and end reference.	y be required. If the answer II be added to the project fil nore than one Subject Area I documentation required.	r is Yes t e, and ir is marke A projec	ncorpored Yes , to any o	f the questions below, ated into the design. For then fly sheets containing on map with the section, e CED Checklist.
Subject Area	Questions Yes No		Documentation added to the Project File		
949015A 1545040	Is permanent right of way required? If Yes, then a Catex by Definition does <u>not</u> a	ipply.			
Right of Way	Are temporary easements required? If Yes, then attach a figure showing the local needed at each location.	ation(s) and amount(s)			
Historic	Does the project involve any of the following: - Work on a Historic Bridge - V	Vork in a Historic District			
Archeological	Does any element of the proposed construction earthwork outside of the extents of the existing If Yes, then a Class III Survey and consultation Contact ETS Division, Cultural Resource Section	ng roadway foreslope? on may be required.			
Section 4(f)	Are there any impacts to Section 4(f) propertie - Historic Sites - Publicly owned pa - Wildlife & waterfowl refuges If Yes, then the applicable documentation a required.	rks and recreation areas			
Section 6(f)	Are there any permanent impacts to Section 6 - Recreational sites that used Land & Water Co- http://www.parkrec.nd.gov/recreation/grants roject listing.pdf - If Yes, then a Catex by Definition does not a Catex will be required to be prepared.	onservation Funds: ://wcf/attachments/lwcf_p			
Threatened or Endangered Species	Is the project located within 0.5 mile of critical project involve tree removals, work on structur culverts/cattle passes/structural plate pipes), (raising/relocating) or new installation of over area? See link to designated critical habitat mahttp://gis.dot.nd.gov/external/ge. html/?view If yes, a Section 7 Affect Determination Tab and FHWA/USFWS coordination may be rec	res (bridges/box or the adjustment head utility lines in a rural ap: er=wildlifemap the needs to be completed			
Floodway and Floodplain	Is the project located in a floodway or 100 yea maps: https://msc.fema.gov/portal If Yes, then a floodway authorization or floo required.				

October 2016

Subject Area	Questions	Yes	Yes No Documentation added to the Project File		
Airports	Does the project intersect the glide path of an airport? If Yes then a Notification may need to be provided to the FAA. See Design Manual Section III-17.				
Railroads	Does the project intersect any railroads? If Yes, there may need to be agreements for any proposed crossing improvements or for work to be authorized inside the Railroad Right of Way.				
Local Public Agencies	Do any Local Public Agencies have an interest in the project? If Yes, then ensure proper coordination/communication has occurred.				
Migratory Bird	Does your project involve work on bridges, box culverts, or Structural Plate Pipes? If Yes, then the Migratory Bird Special Provision 0004(14) is required in the plan set.				

2 October 2016



PCE & DCE

- PCE
 - Executive Summary
 - Environmental Checklist
 - 16 categories
 - Email SOVs
 - Supporting Documents
 - Approved by NDDOT

- DCE
 - Executive Summary
 - Environmental Checklist
 - 26 categories
 - SOVs Letters
 - Supporting Documents
 - Approved by NDDOT and/or FHWA if required



If the Yes/No/NA box is shaded with a blue color, and your project requires you to answer "Yes", then the project exceeds the thresholds laid out in the FHWA Programmatic Categorical Exclusion and must be completed as a DCE.

Environmental Impac	t Checklist		Y/NA	N/NA	
Right of Way	1.1	Will the action require permanent right of way?			
	If yes: 1.1.1	Number of parcels: [Enter Data] Number of Acres: [Enter Data]			
	1.1.2	Will the action involve more than the following: 10 acres or more per linear mile (not an average); or more than 3 acres per bridge, intersection, or interchange?			
	1.2	Will the action include acquisition of land for hardship or protective purposes, or early acquisition pursuant to Federal acquisition project (23 U.S.C. 108(d))?			
	1.2.1	Will the action require permanent acquisition of Federal fee-title land or trust lands?			
	1.3	Are there any special property interests such as U.S. Army Corps of Engineers, U.S. Fish and Wildlife Service, U.S. Forest Service, Tribal Lands, Railroad, or State School Lands?			
	If yes: 1.3.1	List the type(s):	[Enter	Type(s)]	
	1.4	Will the action require relocation of owners or tenants?			
	If yes:	pada da la distribución de desarrolla de constitución de desarrolla de desarrolla de desarrolla de desarrolla de desarrolla de desarrolla de			
	1.4.1	Number of Homes to be Relocated:	[Enter Number of Homes to be Relocated]		
	1.4.2	Number of Business to be Relocated:	[Enter Number of Businesses to be Relocated]		
	1.5	Will the action require temporary construction easements?			
	1.5.1	Number of parcels: [Enter Data] Number of Acres: [Enter Data]			
	1.6	VMII the action require any access changes?			
	1.7	Will the action require any access changes on Interstate?			
Historical and	2.1	Will the action involve disturbance off the roadway surface?			
Archaeological Preservation	2.2	Will the action involve disturbance to a bridge or bridge rail?			
Treservation	If no to both questions:	The proposed action is the type of actions or activities that have No Potential to Affect Historic Properties; no further Section 106 consideration is required. Skip to Resource Category #9.			
	If yes to either of the two questions above:	Please contact the Cultural Resources Section to complete the following information prior to submittal of the checklist and append by reference the Cultural Resources Report and related correspondence; has this been completed?			

PCE & DCE CHECKLIST



	12.2.2	Mitigation sites proposed onsite or offsite requires a conceptual mitigation plan (aerial photo with site boundary) attached for review and approval by the resource and/or regulatory agencies. If a mitigation plan is required, has it been attached?	
Temporary	13.1	Will the action include a temporary bridge or roadway (i.e. temporary bypass)?	
Construction	13.2 If yes: 13.2.1	Will the action require a detour? Distance (miles):	[Enter Distance of Detour]
	1,000	Route	[Enter Route of Detour]
	If yes to any of the above questions:	Please provide description in the Description of the Proposed Build Alternatives.	
Public Involvement	14.1	Were any Public Meetings conducted or scheduled?	
	If yes:	Identify which type(s):	
	14.1.1	Public Information [Enter Date and Data or NA] Meeting	
	14.1.2	Public Input Meeting [Enter Date and Data or NA]	
	14.1.3	Public Hearing [Enter Date and Data or NA]	
Early Coordination	15.1	Have the Master SOV List, SOV emails (PCE level)/letters, and Responses been attached in an Appendix titled Solicitation of Views?	
Environmental Commitments	16,1	Please list the Environmental Commitments: [Enter Data]	

If the project qualifies as a PCE and no thresholds are exceeded, then the remainder of the checklist does not need to be completed and should be deleted. If a blue highlighted area above is answered "Yes" the whole checklist will need to be completed and the document changed to a DCE instead of a PCE. (Delete this red text when finalizing checklist).

di S			
Air Quality	17.1	Project is not located within or adjacent to USEPA-defined Non-Attainment Area and complies with the State Implementation Plan.	
Economic	18.1	Will the action result in a decrease in business or economic activity along the project corridor?	
Energy	19.1	Will the action impact or deplete the energy supply of natural resources?	
Environmental Justice	20.1	Will the action cause any adverse and/or disproportionate impacts on minority and/or low income populations?	



	miscellaneous work that d Programmatic Categorical coordination, notifications	d to the roadway surf does not require perm al Exclusion Agreeme	face but may include minor safety, structural, ped manent right of way acquisition. Work types are de ent. No further NEPA documentation is required, b be required.	lefined in Appendix A of the	
	Programmatic Categoric	cal Exclusion (PCE)		
Nian	replacement of structural	elements. May requir	may also include localized areas of earthwork and ire permanent acquisition of minor amounts of right ner/Tech Support and NDDOT Environmental Res	ht of way.	
	Documented Categorical Exclusion (DCE) Work involves substantial earthwork, regrading, major rehabilitation, new/reconstruction, or bridge replacements.				
	exceeds any of		gner/Tech Support and NDDOT Environmental Re holds in Section VII of the Programmatic Categoric val is also required.		
	FHWA Apr	proval Required			
atEx Addendum	ns/ CatEx Re-Evaluation:		Addendum Re-E	Evaluation	
	orting documentation is cor	nplete and compliant	t with the National Environmental Policy Act (NEP	'A).	
pprovals: Supp	ACCOUNTAGE OF STREET OF THE PROPERTY.				
TOTAL SOUTH CONTRACTOR AND THE SECOND	al Public Agency	Date	NDDOT Designer/Tech Support Required in all cases	Date	

Every project (CED, PCE & DCE) must have a Determination and Approval Form SFN 18878

Date

NDDOT Environmental Reviewer

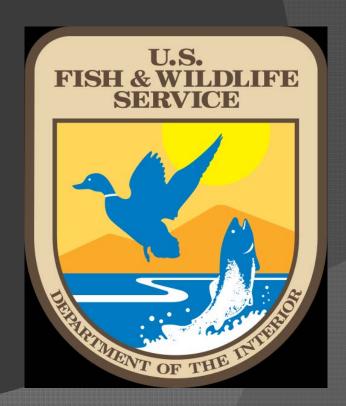
Only required for PCE and DCE

Federal Highway Administration

Only required if NDDOT Approval thresholds are exceeded



Endangered Species Act and Programmatic Biological Assessment



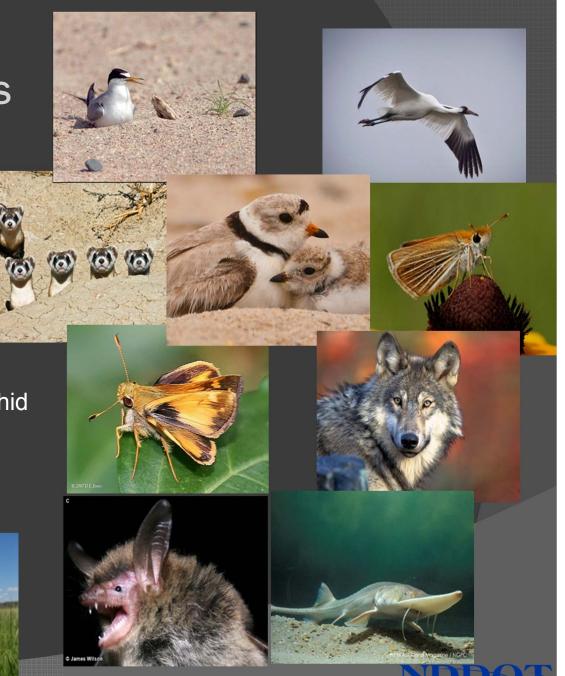


Threatened and Endangered Species of North Dakota

- Interior Least Tern
- Whooping Crane
- Black-Footed Ferret
- Gray Wolf
- Poweshiek Skipperling
- Piping Plover (DCH)
- Western Prairie Fringed Orchid
- Dakota Skipper (DCH)
- Rufa Red Knot
- Northern Long-Eared Bat







Species on the horizon











- Three Bee Species (Rusty Patched Bumblebee, Yellow Banded Bumblebee and Western Bumblebee)
- Two Butterfly Species (Regal Fritallary and Monarch Butterfly)
- Moose
- Sturgeon Chub and Sicklefin Chub
- Little Brown Bat
- Golden Winged Warbler









- If species or critical habitat are present in the county, there are three scenarios:
 - FHWA Review Not Required- Based on review criteria, no effect to species, thus no further action required. Species table included in environmental document to comply with ESA
 - FHWA Review Required Section 7 affect determination package must be prepared in order to recommend a "no effect" determination to FHWA. FHWA must review and sign. Document attached to environmental document to comply with ESA
 - Section 7 Affect Determination Package Timeline 1 -2+ Months
 - Biological Assessment Required "No Effect" determination cannot be reached
 - Typical timeline for Biological Assessments: 2 6+ months
 - Formal consultations take longer Very few projects
- Current process intended to be temporary until a programmatic agreement was put into place

Endangered Species Act – Section 7 Current NDDOT Process



- Comprehensive document that analyzes the effects of the NDDOT transportation program on T&E species within North Dakota.
- Describes the implementation process for use of the document to fulfill Section 7 ESA requirements
- Describes NDDOT project types in detail
 - Including new road construction and all types of roadway improvement projects
- Describes life history of all currently listed species (habitat, breeding, threats, current status)
- Identifies stressors and response for each species / critical habitat as a result of roadway projects
 - I.E. Noise, visual, water quality impacts, habitat alteration, lighting, etc and how species respond to those effects
- Provides conservation measures to be implemented to reduce potential effects
 - I.E. Species surveys, avoidance/timing restrictions, general BMP's. etc.
- Provides effect determination for each species and critical habitat.

What is a Programmatic Biological Assessment?



- Created a Memorandum of Understanding between FHWA and NDDOT
- FHWA and NDDOT Responsibilities
- NDDOT Tasks and Products
 - Preparation of programmatic biological assessment
- FHWA and NDDOT Agreements
 - FHWA delegates informal section 7 consultation responsibilities to the NDDOT.
 Informal consultations conducted either through PBA or project specific BA
 - Ability of NDDOT to make No Effect determinations on FHWAs behalf
 - Approve projects under the programmatic biological assessment on FHWAs behalf
 - Consult directly with USFWS for informal consultations
- Mutual Agreements
- Term, Renewal, and Termination Clause

How do we use the Programmatic Biological Assessment?



- Streamlines the Section 7 ESA process.
 - Preparation of individual biological assessments involve repetitive analysis and consultation procedures on routine projects with predictable impacts
- PBA facilitates a standardized approach to making effect determinations for all Federally involved transportation projects in North Dakota.
- Predictable patterns and timeframes for ESA compliance work
 - Speed up project delivery
 - Reduce individual project review time
 - Eliminate individual project review from FHWA/USFWS
- Allows staff to focus efforts on more complex projects with greater concerns for T&E species
- Determine project type and all work activities
 - A revised T&E table will be used to screen projects that may need a biological assessment
 - Projects where adverse effects are anticipated, separate biological assessment will be prepared (i.e. new bridge construction within Missouri River).
- If one or more species require review
 - A no effect determination package will be needed or –
 - A biological assessment will be necessary
 - If scope of work activities fit within the scope of the programmatic biological assessment:
 - Project submittal form will be used

What Does the Programmatic Biological Assessment Do and How Does it Work?





