

Michigan Department of
Transportation - Local Agency
Programs

Revised LAP Environmental Clearance Form

Eric Costa
MDOT - Environmental Services
CostaE@Michigan.gov

Lynette Firman, PE
MDOT – Local Agency Programs
FirmanL@Michigan.gov

Overview

- History of the environmental clearance form and the revision
- Where can you get it? When do you need to start using it?
- A look at the form
 - Mapping requirement
- Other works on the horizon

History of the LAP Environmental Clearance Form

Why do we have the form in the first place???

- National Environmental Policy Act of 1969
- Mandatory Environmental review for projects that have:
 - Federal Monies
 - Federal Permits
 - Federal License
 - Federal Oversight



History of LAP NEPA Clearance Form

Current/Previous: MDOT form 0259
pages 4,5,6 within LAP program
application (form 1775 going away also)

MDOT 0260 (05/16) Page 4 of 15

SOCIAL, ECONOMIC AND ENVIRONMENTAL EVALUATION (See 23 CFR 771)

Mark the appropriate column in the following evaluation. If the project will have a **MAJOR IMPACT** on an item below, attach a description of the impact on a separate sheet. For information regarding these factors, please refer to the Code of Federal Regulations, Highways (23 CFR), available on-line at the U.S. Government Printing Office website, at www.ecfr.gov.

FACTORS	NO IMPACT	MINIMAL IMPACT	MAJOR IMPACT
Land Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Planned Growth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Traffic Volumes*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Traffic Patterns*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Activity/Development Patterns (public transit)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Transportation Modes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4(f) Resources (publically owned recreation areas)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Relocation of People or Businesses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Noise Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental Justice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*If the project proposes constructing a new roadway, the project will require the preparation of an Environmental Assessment (EA). If the project proposes to add through-lanes for increased capacity, the project may require the preparation of an EA. If the project will change the through-capacity or level of service of a roadway, by adding or removing through lanes, provide an engineering study to Local Agency Programs, prior to grade inspection. If you have any questions, please contact your Local Agency Program staff engineer.

ENVIRONMENTAL CERTIFICATION:

All items designated as "Within Project Limits," shall be shown on the construction plans to prevent incidental impacts during construction. Appropriate agency project clearance documents and reviews are required for the following items and **must** be kept in the local agency's project file. These files are subject to monitoring and review by MDOT and the Federal Highway Administration. The following is a list of agencies that **must** be notified by the local agency. The local agency is responsible for notifying other agencies that may also have jurisdiction.

MI. Dept. of Natural Resources (MDNR) (http://www.michigan.gov/dnr)	Within Project Limits		If Within Project Limits	
	No	Yes	No Impact	Impact
State and/or Federal National, Wild & Scenic River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
State and/or Federal Endangered Species or Habitat, Michigan Natural Features Inventory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P.A. 116 Agricultural Land	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Section 6(f) Properties, (acquired or developed with assistance of the Land And Water Conservation Act. Notify the U.S. Department of Interior - U.S. Forest Service, and maintain a file copy).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MI. Dept. of Environmental Quality (MDEQ) (http://www.michigan.gov/dec)	Within Project Limits		If Within Project Limits	
	No	Yes	No Impact	Impact
100 Year Base Flood Plain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michigan Coastal Zone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hazardous and/or Toxic Materials	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Commercial Navigational River or Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wetlands (Note if wetlands are within project limits, you must complete the Wetland Evaluation form. If wetlands are being impacted, you must attach a Wetland Mitigation Plan)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Is a National Pollutant Discharge Elimination System, Notice of Coverage (NOC) Required? Yes No
If "yes" complete the NOC form, submit it to MDEQ, and maintain a file copy.

6 pages

New: MDOT form 5323 standalone
LAP Env. Clearance Form

Michigan Department of Transportation Page 1 of 18
5323 (01/19)

LOCAL AGENCY ENVIRONMENTAL CLEARANCE FORM
SOCIAL, ECONOMIC AND ENVIRONMENTAL EVALUATION

The National Environmental Policy Act (NEPA) of 1969 [42 USC § 4331] is a US environmental law enacted to 'encourage productive and enjoyable harmony between man and his environment'. Its aim is to protect and preserve social and cultural resources, economic welfare, and the preservation/protection of the natural environment.

Under NEPA, all federal undertakings (receiving federal aid, permits, licensing or oversight) must have an environmental evaluation completed prior to the start of project construction or implementation. The following MDOT environmental evaluation form is provided on behalf of local road agencies to ensure federally funded or permitted road projects are compliant with NEPA standards. A complete and MDOT approved evaluation form must be on file before funding can be released. Failure to complete an environmental evaluation will result in delay or loss of funding.

The form is separated into four sections:

Section I - Project Detail and Contacts: This section identifies the local agency project subject to environmental review under the National Environmental Policy Act (NEPA). The 'preparer' as described in this document is the lead worker responsible for identifying and classifying environmental impacts as it relates to the federal undertaking.

Section II - Project Mapping: This section is reserved for uploading a project map which identifies environmental resources/areas of concern within the immediate project area. A project map is required for each submittal.

Section III - Environmental Factors: This section evaluates each environmental factor as it pertains to the local agency road project. Read through each section and respond accordingly. If the project requires a permit for a particular factor, indicate so in the space provided.

Section IV - Classify & Certify: This section is reserved for the NEPA classification of the proposed local agency transportation project. The classification is determined by the preparer. The classification determination must be accepted and certified by the local agency (if different from the preparer).

List of acronyms found throughout this document:

BMP – Best Management Practice	NPDES – National Pollution Discharge Elimination System
FEMA – Federal Emergency Management Agency	OHWM – Ordinary High-Water Mark
MDEQ – Michigan Department of Environmental Quality	ROW – Right of Way
MDNR – Michigan Department of Natural Resources	TMDL – Total Maximum Daily Load
MDOT – Michigan Department of Transportation	USACE – United States Army Corps of Engineers
NEPA – National Environmental Policy Act	USCG – United States Coast Guard
	USFWS – United States Fish and Wildlife Service

Disclaimer: There are links and resource material embedded within this document. They are intended as reference material to assist in the preparation of the local agency environmental clearance form. The information present may or may not be the most recent source of data. It is incumbent upon the preparer to ensure an honest and accurate review of the project is performed using the latest resources and material available.


18 pages

History of the LAP Environmental Clearance Form

Why the new form?

2017 FHWA conducted a compliance assessment and found the current application to be lacking proper language and detail.

Form 0260, Page 5



I concur with the environmental classification, as determined by the Local Agency:
MDOT LOCAL AGENCY PROGRAMS PROJECT DEVELOPMENT ENGINEER

Moving from 'concur' to 'approve'

Collect additional details and documentation to ensure a proper analysis and classification of the project was done.

- Maps
- Follow-up questions
- Comment section
- Supporting documentation

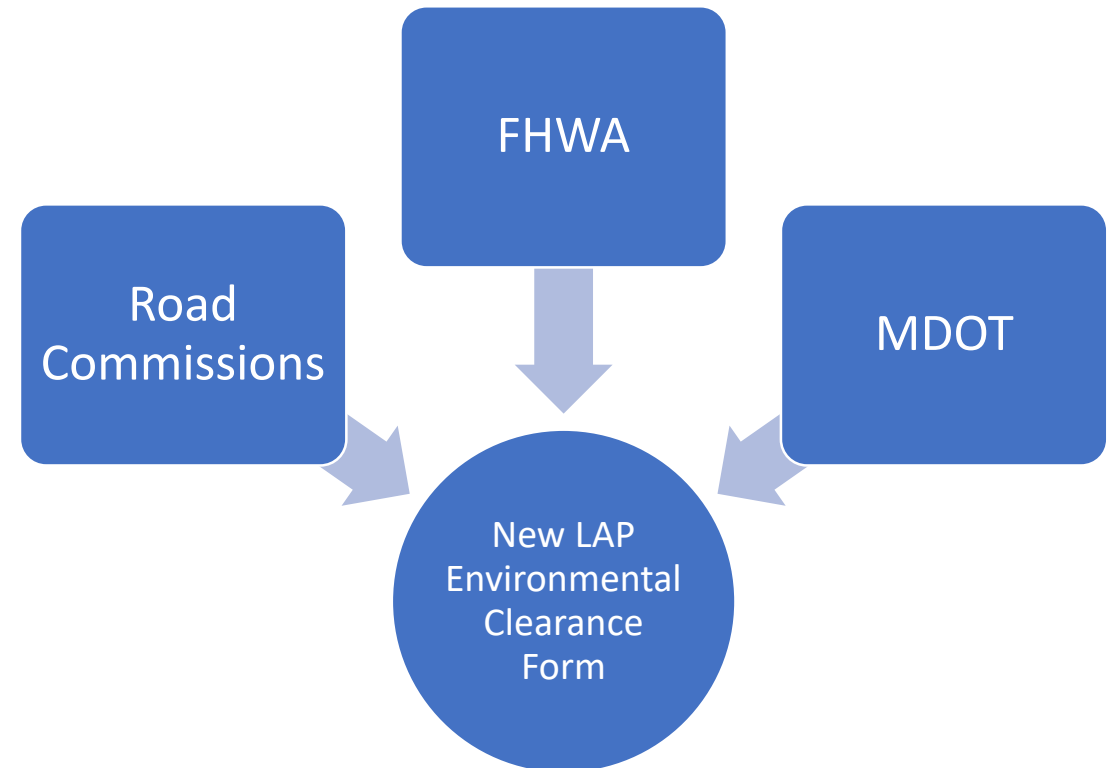
History of LAP NEPA Clearance Form – How the form was developed

LAP NEPA sub-committee

- Made up of FHWA, MDOT and County & City members
- Meet bi-monthly
- Weigh-in from all three levels of govt.

Feedback

- Draft versions of form were sent to selected road commissions outside of committee for feedback
- Draft versions were made available to MDOT Environmental personnel for comment



Where can I
get the form?

At this time, the form can be found on the MDOT forms repository webpage:

<https://mdotjboss.state.mi.us/webforms/WebFormsHome.htm>

Search for Form Number **5323**

Timeline for Implementation

Any GI package for FY20 and beyond received on/after 10/1/19 requires NEPA application 5323.

Local Agency Programs (LAP) FY 2019 Project Planning Guide

	TS&L (1)		PROGRAM APPLICATION (2)		SUBMIT ACCEPTABLE GRADE INSPECTION PACKAGE TO MDOT LAP		APPROXIMATE GRADE INSPECTION MEETING DATE			ROW CERTIFICATION, PERMITS, FINAL PLANS, PROPOSAL, & ESTIMATE TO LAP		LETTING DATE				
LA begins Project Design, Utility notification and coordination, NEPA certification process, property acquisition.		04/09/18	M	LA forwards Program Application, Requests for design exceptions or variances, Diagonal parking study and analysis, Diagnostic Safety Team Review for rail crossings, and similar documentation, to LAP staff engineer.		04/30/18	M	05/14/18	M	06/13/18	W		07/20/18	F	10/05/18	F
		05/07/18	M			05/28/18	M	06/11/18	M	07/11/18	W		08/17/18	F	11/02/18	F
		06/11/18	M			07/02/18	M	07/16/18	M	08/15/18	W		09/28/18	F	12/07/18	F
		07/09/18	M			07/30/18	M	08/13/18	M	09/12/18	W		10/26/18	F	01/04/19	F
		08/06/18	M			08/27/18	M	09/10/18	M	10/10/18	W	LA addresses GI comments; prepares final plans, special provisions, and cost estimates; obtains property, permits, and approvals; and forwards all documents to LAP	11/23/18	F	02/01/19	F
		09/03/18	M			09/24/18	M	10/08/18	M	11/07/18	W		12/21/18	F	03/01/19	F
		10/08/18	M			10/29/18	M	11/12/18	M	12/12/18	W		01/25/19	F	04/05/19	F
		11/05/18	M			11/26/18	M	12/10/18	M	01/09/19	W		02/22/19	F	05/03/19	F
		12/03/18	M			12/24/18	M	01/07/19	M	02/06/19	W		03/22/19	F	06/07/19	F
		01/07/19	M			01/28/19	M	02/11/19	M	03/13/19	W		04/26/19	F	07/12/19	F
		01/28/19	M			02/18/19	M	03/04/19	M	04/03/19	W		05/17/19	F	08/02/19	F
		03/04/19	M			03/25/19	M	04/08/19	M	05/08/19	W		06/21/19	F	09/06/19	F
		04/08/19	M			04/29/19	M	05/13/19	M	06/12/19	W		07/26/19	F	10/04/19	F
		05/06/19	M			05/27/19	M	06/10/19	M	07/10/19	W		08/23/19	F	11/01/19	F

In general:

Larger/more complex projects should start using 5323 by March/April

Less intensive projects should start using 5323 by June/July

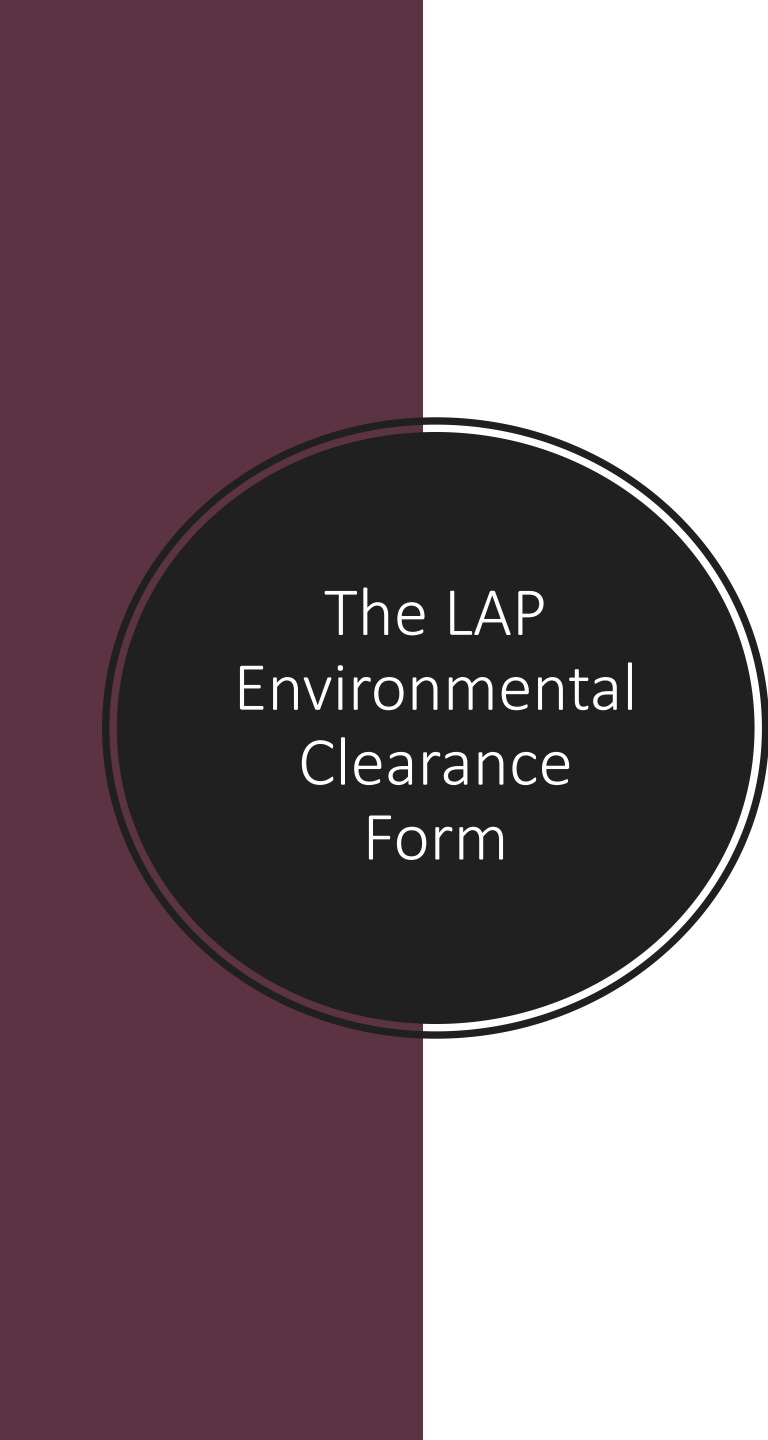
1. All bridge projects (bridge replacement and major rehabilitation regardless of funding) require a Type, Size, and Location (TS&L) submittal.
2. For projects that may require an Environmental Assessment (EA), submit the EA document to LAP at least one year prior to submitting the Program Application.
3. For projects which FHWA has identified as Projects of Divisional Interest (PODI), submit Plans, Proposal, and Estimate to LAP at least two weeks prior to the dates shown in this guide.

Please Note:

Tentatively beginning with Grade Inspection (GI) packages submitted to LAP on or after October 1, 2019, local agencies must provide LAP with full NEPA documentation, including supporting information, for Categorical Exclusion projects.

The FY 2020 Project Planning Guide will require that this documentation be submitted with the program application, and that the NEPA documentation and program application be submitted to LAP separately from the GI documents, maybe as long as 2 to 6 months before the GI submittal. The timeframe for submittal will be dependent on the complexity of the project. The additional time is needed so that MDOT can make the necessary NEPA certification for the project.

MDOT LAP will provide more information related to the NEPA documentation requirements, as that information becomes available.



The LAP
Environmental
Clearance
Form

Cover page – Page 1

Project Detail – Page 2

Project Mapping – Page 3

Environmental Factor Review – Pages 4 – 17

Classify and Certify – Page 18



Overview of Law & Requirement

Application Details

Commonly Used Acronyms

Resource Disclaimer

LOCAL AGENCY ENVIRONMENTAL CLEARANCE FORM

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NEPA – National Environmental Policy Act	USCG – United States Coast Guard
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Project Detail and Contact Sheet

Adds flexibility to submit items later in process

MDOT JN: Helps provide consistency

Revision description

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[Clear Form](#)

Section I
PROJECT DETAIL & CONTACTS

PROJECT DETAIL

NEW APPLICATION REVISED APPLICATION

RESPONSIBLE LOCAL AGENCY NAME		MDOT JOB #
DATE OF SUBMITTAL	ROUTE(S)	PROJECT LENGTH (MILES)
PROJECT LIMITS (FROM / TO)		
BRIDGE CROSSING(S) (EX: ELM @ 1 ST STREET)		
DETAILED WORK DESCRIPTION (INCLUDE <u>ALL</u> WORK ITEMS AS PART OF THIS PROJECT I.E. DRAIN CLEANING, CURB AND GUTTER REPLACE, GUARDRAIL REPLACEMENT)		
IF REVISED, LIST CHANGES MADE SINCE LAST SUBMISSION		

PREPARER INFORMATION

FIRST NAME	LAST NAME	TITLE
COMPANY / AGENCY		
TELEPHONE NUMBER	E-MAIL	

LOCAL AGENCY CONTACT SAME AS ABOVE

FIRST NAME	LAST NAME	TITLE
NAME OF AGENCY		
TELEPHONE NUMBER	E-MAIL	

**SECTION II
PROJECT MAPPING**

Mapping Documentation – Please attach a project map that displays the following:

- ❖ All locations/limits of the project (e.g. road limits, bridge and culvert locations, non-motorized pathways, ditching, utility relocation, streetscape items, new water retention/detention areas or any other item not described which could have potential environmental impacts).
- ❖ To the best of your ability, identify the following adjacent resources within the project limits. Please apply a 500' buffer.
 - Historic properties/districts (public and private)
 - Names of rivers/streams/drains – note if designated 'wild and scenic', 'natural' or 'commercially navigable'
 - Known hazardous/toxic sites
 - Wetlands
 - Public parks, recreation areas, refuges
 - USACE/MDEQ coastal zone
 - FEMA floodplain
 - PA 116 enrolled properties

❖ An aerial or street base map are both acceptable for providing spatial reference.

❖ A legend or key.

MDOT Mapping Tool – MDOT has published an online mapping tool to assist local agencies in identifying environmentally sensitive resources that may be impacted by their project. Local agencies are free to use this resource as the base for their project map.

Please note that the map tool contains public datasets which may or may not be owned and/or updated by MDOT. Due to the limited availability and reliability of data resources the applicant is responsible for ensuring all information is accurate as it relates to the environmental conditions and the prospective project.

Mapping Tips and Examples – [Click Here](#)

Attach map here:

Project Map

Map all constructible elements
Of the project

Must include these
environmental elements
if within project/study
area

Local Agency
mapping portal
provide by MDOT. Accessed
through MiLogin

The project map can be attached
directly to the application




**NEW –
Project
Mapping**

Mapping Tips and Examples – [Click Here](#)



Helpful Map Tips

- **Symbology:** Use varying symbology to represent different environmental conditions. Example,

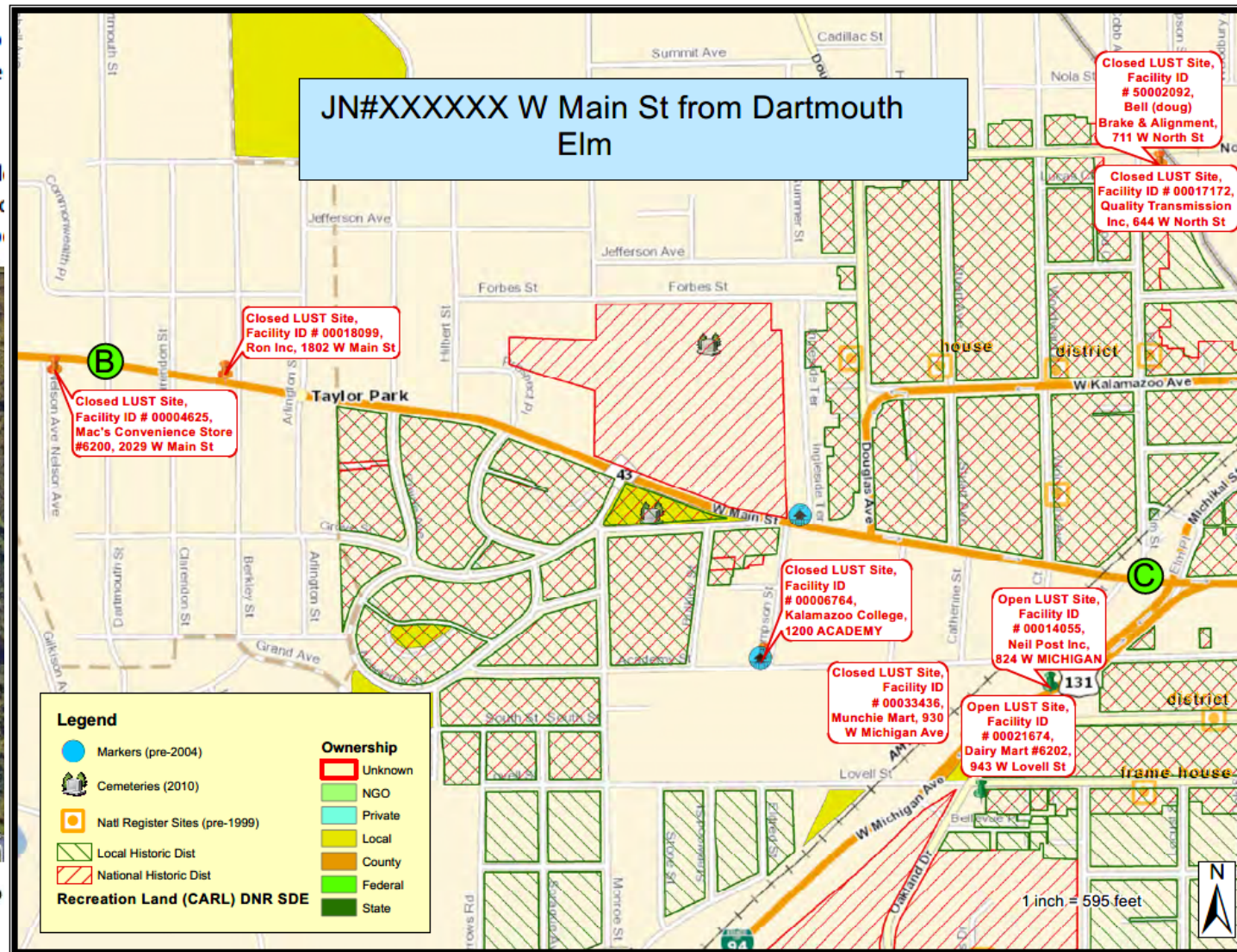
using a hashed polygon fill  to depicting a historic district. Using different map readability.

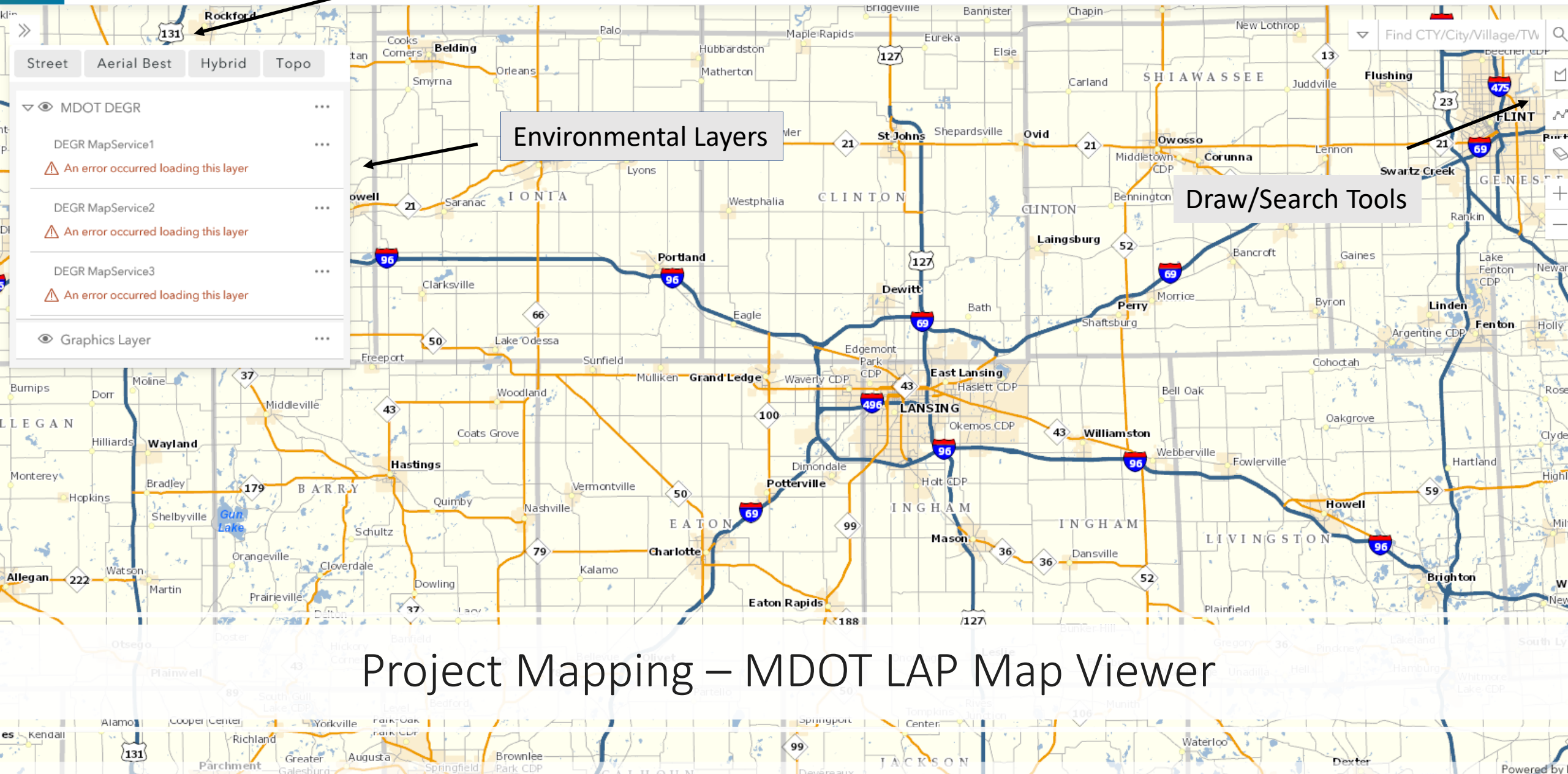
Scale: Select the appropriate map scale. Especially important for large scale projects and larger scale rendering. If parsing, be

Project Mapping Tips & Examples



Basic Map using Google Maps base map





Project Mapping – MDOT LAP Map Viewer



Project
Mapping –
MDOT LAP
Map Viewer

Status of the map viewer:

- Currently in development, sent first round of comments back
- UAT to occur in February
- Anticipated implementation date 03/01/2019



Project
Mapping –
MDOT LAP
Map Viewer

Wish List for the future:

- Read in spatial location information from JobNet.
- Allow the user the ability to upload their own dataset.
- Allow the user the ability to download unrestricted datasets.
- Develop reporting functionality that identifies all possible environmental impacts as it relates to a particular project.
- Develop a tool that allows insertion of a legend for toggled layers.

IDENTIFY RESOURCE: Qualifying question. Map and/or scope must support answer.

IDENTIFY IMPACTS: Follow-up questions about impacts

HOW WILL YOU AVOID, MINIMIZE, OR MITIGATE

Comment on impacts, avoidance and mitigation measures as necessary



Environmental factor review

PERMITS NEEDED

Check if any permits will be needed for this project

Provides additional context and resources

COMMERCIALLY NAVIGABLE RIVER OR STREAM

DO THE PROJECT LIMITS INTERSECT WITH A COMMERCIALLY NAVIGABLE RIVER OR STREAM AS DESIGNATED BY THE USACE? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IF **YES**, DOES THE PROJECT HAVE ANY DIRECT OR INDIRECT IMPACTS TO THE RIVER OR STREAM (WORK BELOW OHWM)? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IDENTIFY THE NAME OF THE RIVER OR STREAM AND LIST KNOWN IMPACTS:

IF THERE HAS BEEN COMMUNICATION WITH MDEQ OR USACE REGARDING IMPACTS TO NAVIGABLE WATERS, PLEASE SUMMARIZE THAT CONVERSATION BELOW.

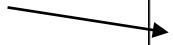
APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
USCG SECTION 9 NAVIGABLE WATERS – STRUCTURES: CONSTRUCTION/MODIFICATION OF ANY BRIDGE SPANNING NAVIGABLE WATERS	<input type="checkbox"/>	<input type="checkbox"/>
USACE – SECTION 10 NAVIGABLE WATERS	<input type="checkbox"/>	<input type="checkbox"/>





SUPPORTING DOCUMENTATION

Some sections will require attachments



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NOISE IMPACTS

DOES THIS PROJECT HAVE ANY OF THE FOLLOWING COMPONENTS? IF NO, THIS SECTION IS COMPLETE.

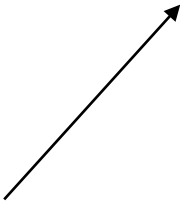
- CAPACITY INCREASE (TRAVEL THROUGH LANE OR AUXILIARY LANE [EXCEPT FOR TURN LANES])
- NEW ROAD -(A ROADWAY THAT CURRENTLY DOES NOT EXIST)
- NEW BOULEVARD

IF ONE OF THE ABOVE IS CHECKED, A NOISE ANALYSIS IS REQUIRED. PLEASE ATTACH A COPY BELOW.

Attachment

PLEASE DESCRIBE ANY NOISE MITIGATION EFFORTS:

MORE INFO



Attachments

📁 🗑️ ⊕ ⊖ ⚙️

Name	Description
MDOT Noise Abatement Pro...	

Attachments can be viewed by opening the attachment viewing pane in Adobe or Nuance

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NOISE IMPACTS

DOES THIS PROJECT HAVE ANY OF THE FOLLOWING COMPONENTS? IF NO, THIS SECTION IS COMPLETE.

- CAPACITY INCREASE (TRAVEL THROUGH LANE OR AUXILIARY LANE [EXCEPT FOR TURN LANES])
- NEW ROAD -(A ROADWAY THAT CURRENTLY DOES NOT EXIST)
- NEW BOULEVARD

IF ONE OF THE ABOVE IS CHECKED, A NOISE ANALYSIS IS REQUIRED. PLEASE ATTACH A COPY BELOW.

Attachment

PLEASE DESCRIBE ANY NOISE MITIGATION EFFORTS:

MORE INFO

AIR QUALITY

IS THE PROJECT LOCATED IN A NON-ATTAINMENT OR MAINTENANCE AREA? IF NO, THIS SECTION IS COMPLETE.

	YES	NO
	<input type="checkbox"/>	<input type="checkbox"/>

FOR WHICH NAAQS LISTED CRITERIA POLLUTANT?

- PARTICULATE MATTER (PM₁₀ OR PM_{2.5})
- OZONE (O₃)
- CARBON MONOXIDE (CO)

OTHER:



Click



MORE INFO

Environmental factor review – More Info Button

Commercially Navigable River/Stream Wetlands

100 Year Floodplain

Threatened and Endangered (T&E) Species

T & E Species Continu...



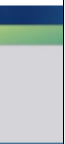
Sect
water

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*Wet

'In Michigan, and na
resulting from a 100
land is flood-prone,

Will my project

Any construction, fi
area of two square i
regulations. Constr
considered floodwa

Resources for

DEQ - Floodplain m
<http://www.michig>
MDEQ Floodplain F
MDEQ Land and W
MiWaters Permit: h
FEMA Flood Map S

'The **Endangered Species Act** (ESA) of 1973 is a key legislation for both domestic and international conservation. The act aims to provide a framework to conserve and protect endangered and threatened species and their habitats.'
-USFWS

Determination affect:

One of three determinations will apply to your project:

- 1) No Effect
- 2) May affect, but is not likely to adversely affect (NLAA)
- 3) May affect, and is likely to adversely affect (LAA)

Local road authorities shall use the approved „Local Agency Threatened and Endangered Species Review Process for Threatened and Endangered (T&E) Species.



Supplement to the T&E clearance process, the addendum below outlines exempt work types in which a project can claim "No Effect" for T&E species.



Eastern Massasauga Rattlesnake



Photo by Michigan Natural Features Inventory (MSU)
<https://mfnfi.anr.msu.edu/terms/id.cfm>

Prairie white-fringed orchid



Photo by Susan R. Crispin
<https://mfnfi.anr.msu.edu/terms/id.cfm>

Identify: Use LAP mapping portal, rivers.gov, MDNR Natural Rivers webpage

Does my project have an impact to one of these waterbodies?

- Work below the OHWM
- Slope disturbance
- Stormwater runoff / sedimentation

Identify impacted waterbody

Describe impacts and minimization measures

Check which permits will be needed for this project



MDOT 5323 (01/19) Page 4 of 18

**SECTION III
ENVIRONMENTAL CONSIDERATIONS**

NATIONAL WILD AND SCENIC RIVERS AND STATE DESIGNATED NATURAL RIVERS


DOES THE PROJECT INTERSECT A FEDERALLY DESIGNATED NATIONAL WILD AND SCENIC RIVER OR STATE DESIGNATED NATURAL RIVER? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IF **YES**, DOES THE PROJECT DIRECTLY OR INDIRECTLY IMPACT EITHER A FEDERALLY DESIGNATED NATIONAL WILD AND SCENIC RIVER OR STATE DESIGNATED NATURAL RIVER? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IDENTIFY THE NAME OF THE RIVER OR STREAM AND ITS DESIGNATION:

PROVIDE COMMENT ON THE PROJECTED IMPACTS, WHY THEY ARE NECESSARY, AND WHY THEY CANNOT BE AVOIDED. DESCRIBE WHAT IS BEING DONE TO MINIMIZE IMPACTS.

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
USFWS – SECTION 10 THREATENED AND ENDANGERED SPECIES / WILD-SCENIC RIVERS	<input type="checkbox"/>	<input type="checkbox"/>
MDEQ / USACE JOINT PERMIT: <input type="checkbox"/> INLAND LAKES & STREAMS, PART 301 <input type="checkbox"/> DAM SAFETY, PART 307,315	<input type="checkbox"/>	<input type="checkbox"/>
MDNR PUBLIC AGENCY PERMIT NATURAL RIVERS, PART 305	<input type="checkbox"/>	<input type="checkbox"/>

 **MORE INFO**

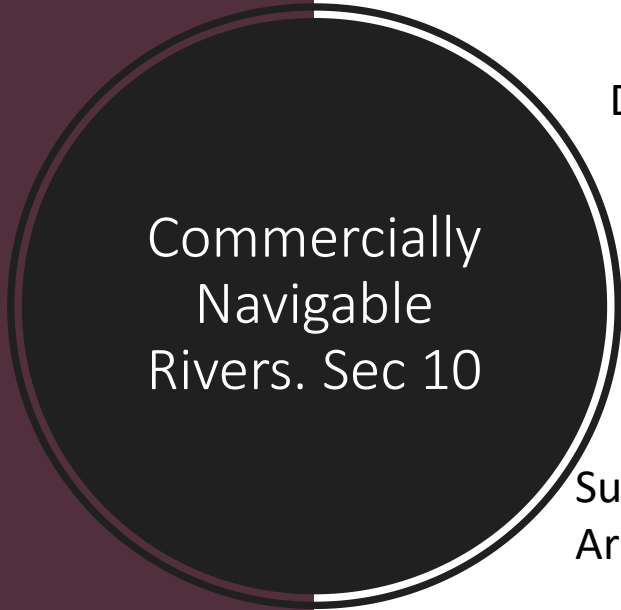
Identify: LAP Map Viewer or MiWaters TSR

Does my project have an impact to one of these waterbodies?

➤ Work below the OHWM

Describe minimization measures

Summarize communications with Army Corp. and the Coast Guard



COMMERCIALY NAVIGABLE RIVER OR STREAM

DOES THE PROJECT INTERSECT A COMMERCIALY NAVIGABLE RIVER OR STREAM AS DESIGNATED BY THE USACE? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IF **YES**, DOES THE PROJECT HAVE ANY DIRECT OR INDIRECT IMPACTS TO THE RIVER OR STREAM (WORK BELOW OHWM)? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IDENTIFY THE NAME OF THE RIVER OR STREAM AND DESCRIBE IMPACTS:

LIST ANY AVOIDANCE OR MINIMIZATION MEASURE BEING IMPLEMENTED:

SUMMARIZE ANY COMMUNICATIONS WITH MDEQ, USACE, OR USCG REGARDING IMPACTS TO NAVIGABLE WATERS

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
USCG SECTION 9 NAVIGABLE WATERS – STRUCTURES: CONSTRUCTION/MODIFICATION OF ANY BRIDGE SPANNING NAVIGABLE WATERS	<input type="checkbox"/>	<input type="checkbox"/>
USACE – SECTION 10 NAVIGABLE WATERS	<input type="checkbox"/>	<input type="checkbox"/>

MORE INFO

Identify: LAP Map Viewer or MiWaters TSR

Identify Impacts (examine your scope)

Describe avoidance, minimization or mitigation



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COASTAL ZONES

IS YOUR PROJECT LOCATED WITHIN A COASTAL ZONE AS DEFINED BY THE MDEQ AND USACE? (IF UNSURE, SEND A 'TRANSPORTATION SERVICE REQUEST' THROUGH [MIWATERS](#)). IF NO, THIS SECTION IS COMPLETE. YES NO

IF WITHIN A COASTAL ZONE, DOES YOUR PROJECT SCOPE HAVE ANY EFFECT ON COASTAL WATERS/RESOURCES (I.E. FILLING, DREDGING, EARTH MOVING, OR OTHER CONSTRUCTION BELOW THE DEFINED ORDINARY HIGH-WATER MARK)? IF NO, THIS SECTION IS COMPLETE. YES NO

DESCRIBE THE IMPACTS AND LIST ANY AVOIDANCE, MINIMIZATION, OR MITIGATION EFFORTS BEING PURSUED

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
MDEQ / USACE JOINT PERMIT:		
<input type="checkbox"/> SHORELAND PROTECTION (HIGH RISK EROSION AREA), PART 323	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> CRITICAL DUNES, PART 353		
<input type="checkbox"/> SUBMERGED LANDS, PART 325		
USACE – GENERAL PERMIT / PERMISSIONS LETTER	<input type="checkbox"/>	<input type="checkbox"/>

MORE INFO

LAP Map Viewer, MDEQ, CSS, Wetlands Map Viewer (All wetlands should be verified by MDEQ)

Identify Impacts (examine your scope)

Describe mitigation plan



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WETLANDS

DOES YOUR PROJECT HAVE A DIRECT IMPACT (FILLING, DREDGING, BUILDING, OR DRAINING) OR INDIRECT IMPACT (ALTERING WATER LEVEL DUE TO ADDITIONAL STORM WATER RUNOFF, CHANGING SIZE OF CULVERTS) TO A REGULATED WETLAND? IF **NO**, THIS SECTION IS COMPLETE. YES NO

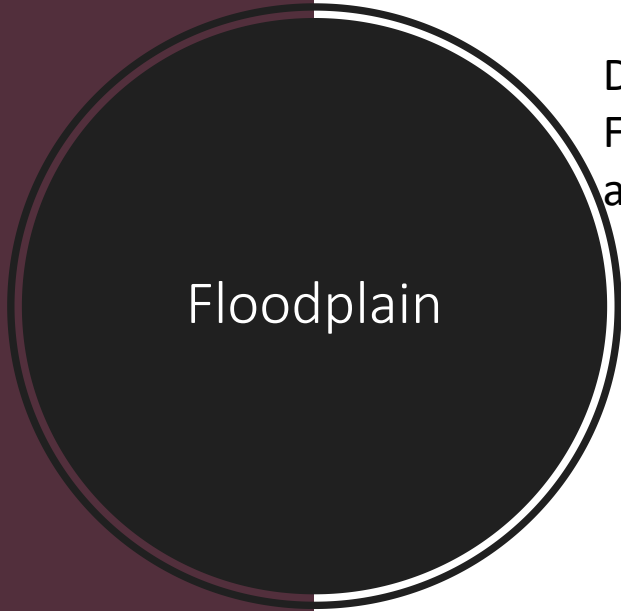
PLEASE EXPLAIN THE IMPACT(S):

IS WETLAND MITIGATION NEEDED FOR THIS PROJECT? YES NO

IF **YES**, PLEASE DESCRIBE THE WETLAND MITIGATION PLANNED FOR THIS PROJECT?

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
MDEQ / USACE JOINT PERMIT:		
<input type="checkbox"/> WETLANDS PROTECTION, PART 303	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> DAM SAFETY, PART 307, 315		

[MORE INFO](#)



Identify: LAP Map Viewer, FEMA flood map service, MDEQ Water Resources Division will estimate your 100-year floodplain upon request.

Follow-up questions to assess the level of impact

Describe the nature of work in Floodplain and any special provisions as part of the floodplain permit

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100 YEAR FLOODPLAIN

ARE THE PROJECT LIMITS WITHIN A DEFINED FEMA FLOOD PLAIN? IF NO, THIS SECTION IS COMPLETE.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
IS THE DRAINAGE AREA OF THE FLOODPLAIN GREATER THAN OR EQUAL TO 2 SQUARE MILES? IF NO, THIS SECTION IS COMPLETE.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
DOES THE PROJECT SCOPE INCLUDE ANY CONSTRUCTION, FILL OR ALTERATION (SIGNIFICANT GROUND DISTURBANCE WORK) OF THE FLOODPLAIN?	YES <input type="checkbox"/>	NO <input type="checkbox"/>

IF YES TO ALL OF THE ABOVE, EXPLAIN THE NATURE OF THE WORK AND WHY IT IS NECESSARY. IF APPLICABLE, LIST ANY RESTRICTIONS OR SPECIAL PROVISIONS ON THE WORKSITE.

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
MDEQ / USACE JOINT PERMIT: FLOODPLAIN REGULATION, PART 31	<input type="checkbox"/>	<input type="checkbox"/>

MORE INFO

Identify: LAP Map Viewer →

Follow-up questions: Does your project directly discharge stormwater into an impaired waterbody?



WATER QUALITY

DOES THE PROJECT LIE WITHIN A TOTAL MAXIMUM DAILY LOAD (TMDL) AREA? YES NO

IS THE STORMWATER FROM YOUR PROJECT AREA DISCHARGED INTO A SURFACE WATER OF THE STATE (WETLAND, POND, STREAM, RIVER, DRAIN)? IF **NO**, THIS SECTION IS COMPLETE. YES NO

* DOES YOUR MUNICIPALITY OPERATE UNDER AN NPDES (NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM) MS4 PERMIT? YES NO


IF **YES** TO THE *, WILL THIS PROJECT FOLLOW THE PROVISIONS SET FORTH IN THAT PERMIT? YES NO

IF **NO** TO THE *, LIST BMPS TO MEET THE GOALS OF TMDL POLLUTANTS (SEDIMENT, PHOSPHORUS, NITROGEN)

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
MDEQ – NPDES: NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM.	<input type="checkbox"/>	<input type="checkbox"/>

MORE INFO

THREATENED AND ENDANGERED SPECIES

BASED ON THE LOCAL AGENCY THREATENED & ENDANGERED SPECIES REVIEW PROCESS (SEE MORE INFO  BELOW FOR AVAILABLE RESOURCES) WHAT AFFECT DETERMINATION AND COURSE OF ACTION IS APPLICABLE TO THIS PROJECT. DESCRIBE HOW THAT CONCLUSION WAS REACHED.

[Empty text area for project-specific determination and course of action]

THREATENED AND ENDANGERED SPECIES SPECIFIC

BATS

ARE THERE ANY PROJECT CONFLICTS REGARDING THE NORTHERN LONG EARED BAT AND/OR INDIANA BAT (TREE CLEARING, BRIDGE REMOVAL/REPLACEMENT, DISRUPTING KNOWN ROOSTING OR HIBERNACULA AREAS), IF SO, PLEASE DESCRIBE BELOW ALONG WITH ANY BMPS OR AVOIDANCE/MINIMIZATION MEASURES. IF NO, LEAVE BLANK.

[Empty text area for Bats screening]

EASTERN MASSASAUGA RATTLESNAKE (EMR)

ARE THERE ANY PROJECT CONFLICTS REGARDING EMR AND/OR ITS HABITAT? IF SO, PLEASE DESCRIBE THE CONFLICT ALONG WITH ANY BMPS OR AVOIDANCE/MINIMIZATION MEASURES. IF NO, LEAVE BLANK.

[Empty text area for Eastern Massasauga Rattlesnake screening]

MUSSELS

WILL A MUSSEL SURVEY BE REQUIRED FOR THIS PROJECT? PLEASE DESCRIBE WHY AND WHEN/IF A SURVEY/RELOCATION WILL BE CONDUCTED. IF NO, LEAVE BLANK.

[Empty text area for Mussels screening]

APPLICABLE PERMIT(S)	PERMIT NEEDED	
	YES	NO
USFWS – SECTION 10 THREATENED AND ENDANGERED SPECIES / WILD-SCENIC RIVERS	<input type="checkbox"/>	<input type="checkbox"/>
MDNR THREATENED AND ENDANGERED SPECIES PART 365	<input type="checkbox"/>	<input type="checkbox"/>

 [MORE INFO](#)

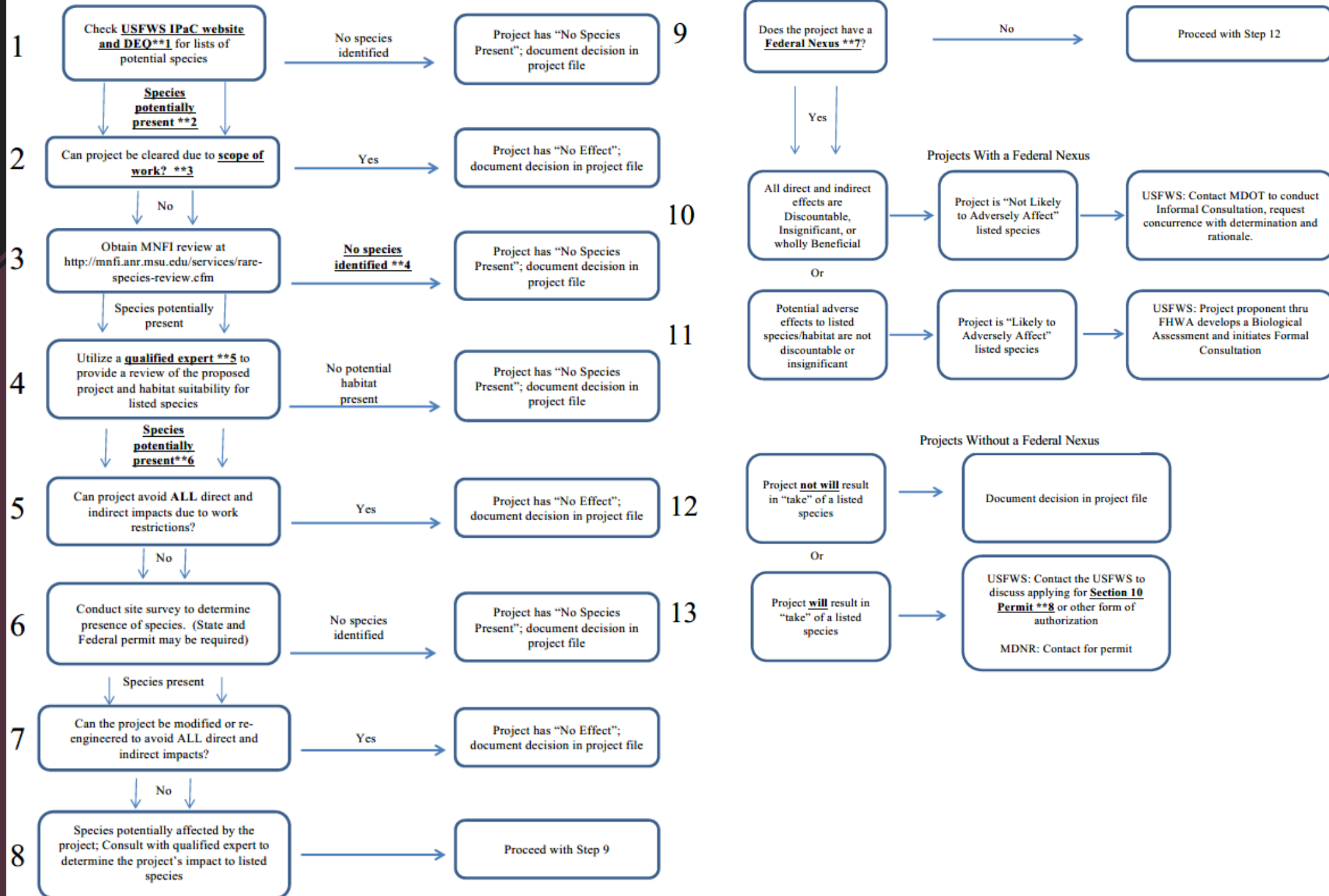
[SUPPORTING ATTACHMENTS](#)

Use LAP T&E Review Process & species specific guidance (More Info Button)

Use the species specific screening documents

Threatened & Endangered Species

Threatened & Endangered Species





Is your work exempt?



Work not exempt



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HISTORIC PROPERTIES & DISTRICTS

** HISTORIC PROPERTIES INCLUDE BOTH ABOVE GROUND AND BELOW GROUND (ARCHAEOLOGY) RESOURCES*

CHOOSE ONE OF THE FOLLOWING:


THE PROJECT **WORK IS EXEMPT** FROM SHPO (SECTION 106) CONSULTATION BASED ON THE 2018 APPROVED EXEMPTION LIST.

PROVED A BRIEF EXPLANATION ON HOW THIS PROJECT MEETS THE SHPO EXEMPTION:

THE PROJECT **WORK IS NOT EXEMPT** BASED ON THE 2018 SHPO EXEMPTION LIST. SECTION 106 CONSULTATION WITH THE SHPO IS NEEDED.

PLEASE FORWARD A COPY OF THE SHPO SECTION 106 CONSULTATION LETTER TO MDOT LAP ONCE RECEIVED.

ADDITIONAL COMMENTS:

 **MORE INFO**

Historic Properties

Section 106 Exemptions

FHWA, in consultation with the SHPO, has determined that certain categories of federally



undertaking since they
er 36 CFR § 800.3(a) or
fore, it has been
es will be affected by

exus if a federal agency
project. An example
jects that start as
ding or are let with other

onstruction activities.

nd-gutter roadway

isting footprint.
or ramp replacement
or at any building faces,
ling, elevation changes
removing stairs at any
e. landscaping walls,

ootprint*
int*
r of through lanes), with
dway

-kind, or the project

within 1000' of a
listing or listed on the

ed to reroute vehicular

g membrane

Local Agency Section 106 Exemptions

FINAL - MAY 2018

This guidance applies to Local Agency transportation projects that utilize federal funding.

Complete guidance to Section 106 consultation within Michigan can be found at:
http://www.michigan.gov/mshda/0,4641,7-141-54317_19320_61999---,00.html


Proximity to 4(f) resource; Identify:
LAP Map viewer, Local Resources

Access to 4(f) resource

Construction impacts to 4(f) resource

conversion of 4(f) resource

Section 4(f)
Properties

SECTION 4(F) PUBLIC PARKS, RECREATION, REFUGE			
DOES YOUR PROJECT RUN THROUGH OR ADJACENT TO A PUBLICLY DESIGNATED PARK, RECREATION, OR REFUGE PROPERTY? IF NO, THIS SECTION IS COMPLETE.	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
WILL CONTINUED ACCESS TO THE 4(F) PROPERTY (INCLUDING TRAILS) BE MAINTAINED THROUGHOUT CONSTRUCTION?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
WILL CONSTRUCTION ACTIVITIES BE CONTAINED WITHIN THE ROAD ROW (NO PROPERTY ACQUISITION OUTSIDE ROAD ROW)? IF YES TO THIS QUESTION AND THE ABOVE QUESTION, THIS SECTION IS COMPLETE.	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
DID THE AUTHORITY/ENTITY WITH OFFICIAL JURISDICTION OVER THE 4(F) PROPERTY GIVE PERMISSIONS (NOT OWNERSHIP OR EASEMENTS) TO USE THE 4(F) PROPERTY FOR TRANSPORTATION RELATED PURPOSES?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
IF THERE WAS A TRANSFER OF OWNERSHIP (NOT JUST PERMISSION) OR PERMANENT EASEMENT FROM A PUBLIC PARK, RECREATION, OR REFUGE AREA TO A ROAD ROW, WAS THE PUBLIC NOTIFIED AND ALLOWED TO COMMENT PRIOR TO THE TRANSFER/EASEMENT?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	N/A <input type="checkbox"/>
PLEASE DESCRIBE THE CURRENT USE OF THE PROPERTY (OPEN SPACE, PLAYGROUND, PICNIC, RECREATION ACTIVITIES...)			
ATTACH COPIES OF PUBLIC INVOLVEMENT MEETING MINUTES AND A SIGNED LETTER OF SUPPORT OR APPROVAL FROM THE OFFICIAL WITH JURISDICTION OVER THE 4(F) PROPERTIES.			
Attachment <input type="text"/>			
 MORE INFO			

Section 6(f)
Properties

Proximity to 6(f) resource; Identify:
LAP Map viewer, Regional MDNR
Grant Coordinator


Will you have impacts?

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SECTION 6(F) GRANT FUNDED PUBLIC PARK, RECREATION, REFUGE

DOES YOUR PROJECT RUN THROUGH OR ADJACENT TO LANDS OR FACILITIES PURCHASED OR DEVELOPED WITH A LAND AND WATER CONSERVATION FUND? IF NO, THIS SECTION IS COMPLETE.	YES <input type="checkbox"/>	NO <input type="checkbox"/>
IF YES, WILL CONSTRUCTION ACTIVITIES HAVE ANY IMPACT ON THESE LANDS (I.E. STAGING, ROW ACQUISITION, PREVENTING ACCESS)	YES <input type="checkbox"/>	NO <input type="checkbox"/>
IF YES, HAS THE DEPARTMENT OF INTERIOR AND/OR DNR BEEN CONSULTED?	YES <input type="checkbox"/>	NO <input type="checkbox"/>

SECTION 6(F) COMMENTS:


 [MORE INFO](#)

If you have impacts, you should contact MDNR and the Department of Interior. You will want to document the correspondence

Agricultural Properties

Identify if you will be impacting PA116 Property or USDA Prime and Unique Farmland

Describe minimization or mitigation As discussed with USDA or MDARD

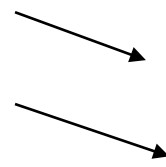
AGRICULTURAL PROPERTIES		
DOES YOUR PROJECT REQUIRE PERMANENT ROW ACQUISITION ON A PA116 PART 361 FARMLAND AND PRESERVATION LAND (SEE MDARD)?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
DOES YOUR PROJECT REQUIRE PERMANANT ROW, GRADING PERMITS, AND/OR EASEMENT PURCHASES OF DESIGNATED USDA PRIME AND UNIQUE FARMLAND GREATER THAN ONE ACRE (SEE USDA)?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
IF YOU ANSWERED YES TO ANY OF THE ABOVE, DESCRIBE ANY MINIMIZATION OR MITIGATION EFFORTS DISCUSSED BY THE LOCAL ROAD AGENCY, MDARD, USDA, AND PROPERTY OWNER. IF APPLICABLE, DICUSS FARMLAND CONVERSION IMPACT RATING.		
<div style="background-color: #e0e0e0; height: 150px;"></div>		
 MORE INFO		



Hazardous /
Toxic Material

Identify: LAP map viewer,
MDEQ Environmental Mapper

Ground Disturbance?



Feel free to comment on material/site
and disposal plan (not required)

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HAZARDOUS AND TOXIC MATERIALS

HAZARDOUS AND TOXIC MATERIAL

ARE THERE ANY IDENTIFIED HAZARDOUS OR TOXIC SITES WITHIN THE LIMITS OF YOUR PROJECT (INCLUDE 500' BUFFER)? IF **NO**, THE HAZARDOUS AND TOXIC MATERIAL SECTION IS COMPLETE, PROCEED TO NON-HAZARDOUS BELOW. YES NO

IF **YES**, DOES YOUR PROJECT REQUIRE ANY GROUND DISTURBANCE WORK IN THE SUBJECT AREA(S)? YES NO

NON-HAZARDOUS MATERIAL ONLY

IS THERE NON-HAZARDOUS MATERIAL(S) WITHIN THE LIMITS OF YOUR PROJECT (INCLUDE 500' BUFFER? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IF **YES**, DOES YOUR PROJECT REQUIRE ANY GROUND DISTURBANCE WORK IN THE SUBJECT AREA(S)? YES NO

ADDITIONAL COMMENTS:

MORE INFO

Traffic Impacts

Identify if you have any of the following in your scope

Indicate if a traffic analysis has been completed or not and attach as necessary

Why is this work necessary
And comment on why a Noise analysis was not done, if no

Inform public of proposed changes?

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TRAFFIC IMPACTS

WILL YOUR PROJECT HAVE ANY OF THE FOLLOWING (CHECK ALL THAT APPLY). IF NONE, THIS SECTION IS COMPLETE

<input type="checkbox"/> ACTIVE TRAFFIC MANAGEMENT	<input type="checkbox"/> TURN LANES
<input type="checkbox"/> ONE TO TWO-WAY CONVERSION	<input type="checkbox"/> ROAD DIET
<input type="checkbox"/> ADDING THROUGH VEHICULAR CAPACITY	<input type="checkbox"/> ROUNDABOUT
<input type="checkbox"/> SIGNALIZATION	

IF YOU CHECKED ONE OR MORE BOXES, CONTINUE.

HAS A TRAFFIC IMPACT ANALYSIS BEEN CONDUCTED? YES NO

LEVEL OF SERVICE CURRENT: PROJECTED:

PLEASE COMMENT ON WHY THE WORK TYPES YOU SELECTED ABOVE ARE APPROPRIATE AND/OR WHY A TRAFFIC ANALYSIS WAS NOT COMPLETED IF YOU SELECTED NO.

IF AVAILABLE, ATTACH A COPY OF THE TRAFFIC IMPACT ANALYSIS OR SUMMARY:

IF YOU SELECTED ONE OR MORE OF THE TRAFFIC IMPACTS ABOVE, PLEASE ATTACH A PUBLIC NOTICE, SIGN-IN SHEET, AND/OR PUBLIC MEETING MINUTES DEMONSTRATING THAT PUBLIC INVOLVEMENT WAS DONE IN ORDER TO INFORM THE PUBLIC OF THE PROPOSED TRAFFIC CHANGES. THIS IS FOR PERMANENT TRAFFIC IMPACTS ONLY.

[MORE INFO](#)

Noise Impacts


NOISE IMPACTS

DOES THIS PROJECT HAVE ANY OF THE FOLLOWING COMPONENTS? IF **NO**, THIS SECTION IS COMPLETE.

- CAPACITY INCREASE (TRAVEL THROUGH LANE OR AUXILIARY LANE (EXCEPT FOR TURN LANES))
- NEW ROAD -(A ROADWAY THAT CURRENTLY DOES NOT EXIST)
- NEW BOULEVARD

IF ONE OF THE ABOVE IS CHECKED, A NOISE ANALYSIS IS REQUIRED. PLEASE ATTACH A COPY BELOW.

PLEASE DESCRIBE ANY NOISE MITIGATION EFFORTS:

 **MORE INFO**

Air Quality

Is your project located in a non-attainment or maintenance area?

Is the project listed as exempt on the S/TIP?

Project level hot spot analysis Needed for projects in a non-Attainment/maintenance area and not listed as exempt on S/TIP

AIR QUALITY

IS THE PROJECT LOCATED IN A NON-ATTAINMENT OR MAINTENANCE AREA? IF **NO**, THIS SECTION IS COMPLETE. YES NO

FOR WHICH NAAQS LISTED CRITERIA POLLUTANT?


- PARTICULATE MATTER (PM_{2.5} OR PM₁₀)
- OZONE (O₃)
- CARBON MONOXIDE (CO)

OTHER:

IS THE PROJECT LISTED AS EXEMPT ON THE S/TIP FOR AIR QUALITY? IF **YES**, THIS SECTION IS COMPLETE. YES NO

PROJECT LEVEL HOT SPOT ANALYSIS FOR PM OR CO? YES NO

IF THE PROJECT UNDERWENT HOT SPOT ANALYSIS, PLEASE ATTACH A SUMMARY OF THE FINDINGS, OR, FORWARD A COPY TO MDOT LAP ONCE COMPLETE.

 **MORE INFO**

Public Controversy

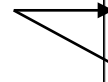
Was there any significant public controversy?



Describe



Was the public allowed to Comment; how did you address concerns?



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PUBLIC CONTROVERSY

WAS THERE ANY SOCIAL, ECONOMIC OR ENVIRONMENTAL CONTROVERSY SURROUNDING THIS PROJECT? IF **NO**, THIS SECTION IS COMPLETE. YES NO

IF **YES**, PLEASE DESCRIBE THE CONTROVERSIAL ASPECTS OF THIS PROJECT.

WAS A PUBLIC MEETING/HEARING HELD? YES NO

ADDITIONAL COMMENTS REGARDING PUBLIC MEETINGS OR NOTICES:

PLEASE ATTACH ANY SUPPORTING PUBLIC INVOLVEMENT DOCUMENTS I.E. PUBLIC NOTICES, AGENDAS, MINUTES, SIGN-IN SHEETS, COMMENT FORMS...

Attachment

MORE INFO

Environmental factor review – Classify & Certify

Preparer determines classification



Preparer and Local Agency certifies classification



MDOT APPROVES classification (or returns to LA for more info or reclassification)



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**SECTION IV
CLASSIFY & CERTIFY**

PROJECT CLASSIFICATION

BASED ON THE SCOPE OF WORK, EVALUATION OF THE SOCIAL, ECONOMIC, AND ENVIRONMENTAL ISSUES, AND IN ACCORDANCE WITH FEDERAL GUIDELINES AND REGULATIONS, WE, THE PARTIES SIGNED BELOW, RECOMMEND THE PROJECT BE CLASSIFIED AS THE FOLLOWING:

CLASS I – PREPARATION OF AN ENVIRONMENTAL IMPACT STATEMENT – MAJOR FEDERAL ACTIONS SIGNIFICANTLY AFFECTING THE QUALITY OF THE HUMAN ENVIRONMENT

CLASS II – CATEGORICAL EXCLUSION

CLASS III – PREPARATION OF AN ENVIRONMENTAL ASSESSMENT FONSI DATE:

PROJECT CERTIFICATION

WE HEREBY CERTIFY THIS DOCUMENT TO BE TRUE AND ACCURATE FOR FULFILLING THE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS AND REQUIREMENTS AND THAT THIS DOCUMENT HAS NOT BEEN MODIFIED IN ANY WAY FROM THE DATE OF CERTIFICATION DETAILED BELOW.

AFFIX PREPARER'S LICENSED PROFESSIONAL ENGINEER'S SEAL *Paul?*

PREPARER REGISTRATION NUMBER		EXPIRATION DATE
SIGNATURE OF PREPARER	DATE	NAME OF CONSULTANT/AGENCY
<i>Paul?</i>		
LOCAL AGENCY SIGNATORY (IF DIFFERENT FROM PREPARER)	DATE	TITLE
<i>Paul?</i>		

FOR MDOT USE ONLY

I APPROVE THE ENVIRONMENTAL CLASSIFICATION AS DETERMINED BY THE LOCAL AGENCY.

MDOT LOCAL AGENCY PROGRAMS PROJECT DEVELOPMENT ENGINEER: DATE:

Paul?

THIS PROJECT REQUIRES FHWA CONCURRENCE DATE RECEIVED

SUBMIT



Submit Form Comments To:

Eric Costa

costae@Michigan.gov



By February 22nd

Other Works in Progress

LAP EA Document Outline

- Standardizes all EA submissions
- Reduces local agency burden on what information to include
- Simple check box form for local agency/consultant use
- Will be available on the LAP NEPA webpage

<input type="checkbox"/> Cover and Title Page <ul style="list-style-type: none"><input type="checkbox"/> Title of Project<input type="checkbox"/> Brief Location Description<input type="checkbox"/> MDOT issued job number<input type="checkbox"/> Date of preparation<input type="checkbox"/> Graphic/visual description
<input type="checkbox"/> Table of Contents – Include
<input type="checkbox"/> List of Acronyms (Optional)
<input type="checkbox"/> Introduction <ul style="list-style-type: none"><input type="checkbox"/> Summary of NEPA requirements for this project. (Is this project a NEPA project?)<input type="checkbox"/> Description of the project and description of the environmental impacts<input type="checkbox"/> Project area map<input type="checkbox"/> History of the project and other projects that have been completed in the area
<input type="checkbox"/> Purpose and Need <ul style="list-style-type: none"><input type="checkbox"/> Purpose – What is the project and what connectivity, alleviation, or other benefits that will be addressed?<input type="checkbox"/> Need – The need for the project, structural data, traffic, and other information.
<input type="checkbox"/> Alternatives Considered <ul style="list-style-type: none"><input type="checkbox"/> Discussion of 'No Action' alternative<input type="checkbox"/> Discuss alternative project need and/or could be implemented within limitations.<input type="checkbox"/> Visuals – (photographs, maps, etc.)
<input type="checkbox"/> Description of Preferred Alternative <ul style="list-style-type: none"><input type="checkbox"/> Describe the preferred alternative like replacing sidewalk<input type="checkbox"/> Describe how the project will be implemented

Environmental Assessment Framework

The Michigan Department of Transportation (MDOT) - Local Agency Programs (LAP) in coordination with the MDOT Environmental Services Section (ESS) has developed the following Environmental Assessment (EA) outline for use by local agencies (LA). This is MDOT-LAPs preferred (not required) format for submitting EAs to the Federal Highway Administration (FHWA), MDOT, and the Environmental Protection Agency (EPA).

Note: Each project is unique in its scope and location. The appropriate level of environmental review will need to be assessed on a project by project basis. The draft EA will need to go out for public comment for no less than 30 days.

Questions?

Lynnette Firman, PE FirmanL@michigan.gov Urban Project Development Engineer MDOT – Local Agency Programs 517.335.0878	Mark Harrison, PE HarrisonM@michigan.gov Rural and Bridge Development Engineer MDOT – Local Agency Programs 517.335.4522
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Updated: 12/27/2018

Other Works in Progress

Resource Agency Contact List

- For use during early coordination effort for EAs and EISs
- Broken up into five groupings:
 - Federal Resource Agencies
 - State Resource Agencies
 - Federally Recognized Tribes
 - Planning Regions
 - Special Interest Groups

MDOT – Environmental Services Section (ESS) & Local Agency Programs (LAP) Updated – 12/20/2018

Director, Office of Environmental Policy
U.S. Department of the Interior
1849 C Street, NW MS 2462
Washington, D.C. 20240
(Digital Only)

Charles Simon
Regulatory Functions Branch
U.S. Army – Corps of Eng. Detroit District
Regulatory Office
McNamara Building, 6th Floor
477 Michigan Ave.
Detroit, MI 48226
313/226-2432
One CD copy

U.S. Environmental Protection Agency
Office of Federal Activities, EIS filing Section
<http://www.epa.gov/compliance/nea>
DIGITAL COPIES ONLY VIA E-NEPA

Dr. Sharunda Buchanan
Centers for Disease Control
National Center for Environmental Health
EEHS
4770 Buford Highway, N.E.
Mail Stop F-60
Atlanta, Georgia 30341
404/639-3311
sbuchanan@cdc.gov
One electronic copy

Commander (dpb)
United States Coast Guard
ATTN: Blair Stanifer
1240 E 9th Street
Room 2047-B
Cleveland, OH 44199
W: 216-902-6086
F: 216-902-6088
William.b.stanifer@uscg.mil
Two paper copies

MDOT – Environmental Services Section (ESS) & Local Agency Programs (LAP) Updated – 12/20/2018

The following contact list was developed for local agencies to use as part of their NEPA early coordination / scoping effort. The list is divided into five categories: Federal Regulatory Agencies, State Regulatory Agencies, Tribal Contacts, Michigan Planning Regions, and Special Interest Groups. As part of the NEPA early coordination, all Federal, State and the twelve federally recognized Tribes listed on this contact sheet will need to be notified of the proposed major federal action and allowed to respond within a reasonable timeframe. Regional planning agencies, special interest groups and local contacts are to be coordinated at the discretion of the local agency.

Early coordination letters should describe the project and why it is necessary. The letter should touch on potential environmental conflicts and provide a brief outline of alternatives that will be explored in order to avoid/minimize environmental impacts. The local agency will want to be sure to describe the project limits and study limits (not always the same); maps are not required, but highly encouraged.

**Special Note on Draft EAs and EISs: The draft copy of an EA or EIS must be sent to the EPA region contact in addition to the standard practice of forwarding the document to MDOT (which in turn gets routed to FHWA for review).*

Federal Regulatory Agencies

NOAA NEPA Coordinator National Oceanic & Atmospheric Administration 1315 East-West Highway SSMC3, Rm 15132 Silver Spring, MD 20910 301-713-9668 Noaa.nepa@noaa.gov No copies unless necessary (region-specific)	Ernest Gubry, Environmental Specialist Detroit Airports District Office Federal Aviation Administration 11667 South Wayne Road, Suite 107 Romulus, MI 48174 734/229-2905 Ernest.gubry@faa.gov One CD and one electronic copy
Kimberly Majerus Federal Highway Administration 4749 Lincoln Mall Drive, Ste. 600 Matteson, IL 60443 708/283-4346 Kimberly.Majerus@dot.gov One electronic copy	Carol Borgstrom, Director Office of NEPA Policy and Compliance Department of Energy 100 Independence Ave, S.W. Rom 3E-080, GCS4 Washington, D.C. 20585 202586-4600 Carol.borgstrom@hq.doe.gov One electronic copy
Regional Environmental Coordinator Midwest Region National Park Service 601 Riverfront Drive Omaha, Nebraska 68102	Kenneth Westlake, Chief NEPA Implementation Section (E-19J) Office of Enforcement and Compliance Assurance U.S. Environmental Protection Agency Region 5 77 West Jackson Blvd. Chicago, Illinois 60604-3590 312/886-2910 Westlake.kenneth@EPA.gov Two paper copies; One CD
Andrew Velasquez III, Regional Administrator Federal Emergency Management Agency 536 South Clark Street, 6 th Floor Chicago, IL 60605 312-408-5500 One electronic to Nic, One paper to Andrew	

A dark, irregular ink blot with the word "Thanks!" written in white in the center. The blot has a textured, splattered appearance with some lighter areas and small droplets around the edges.

Thanks!