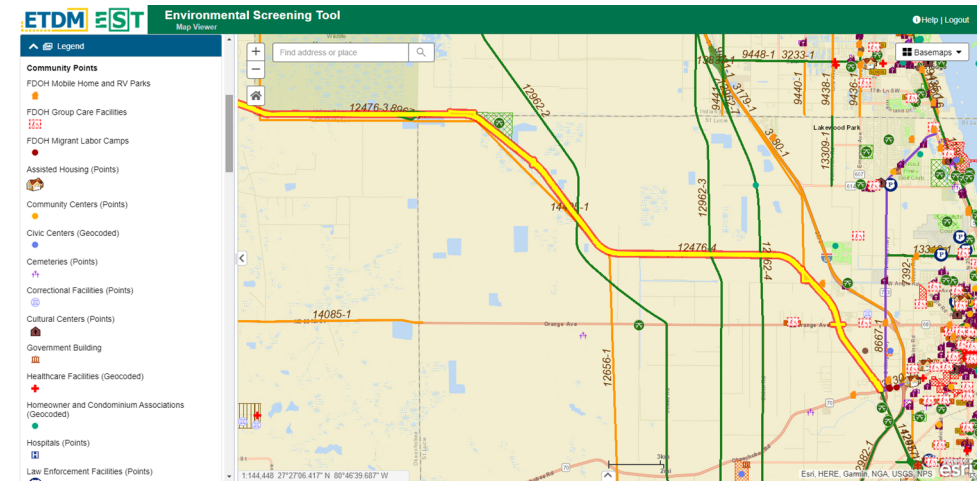
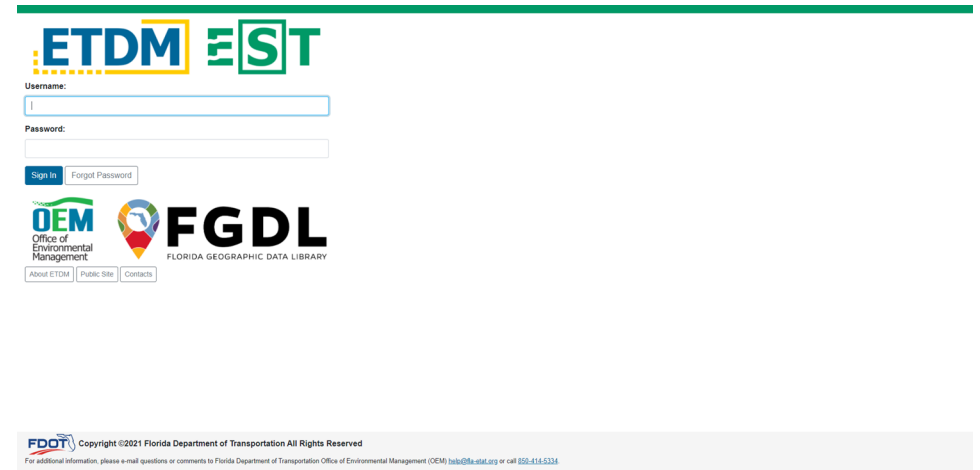




Florida's Efficient Transportation Decision Making (ETDM) Process

EST: New ETAT Review Tools

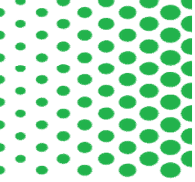


April 2021

The environmental review, consultation, and other actions required by applicable federal environmental laws described in this training are carried out by FDOT pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated December 14, 2016 executed by FHWA and FDOT.



Our Training Team



Pete McGilvray

State Environmental Quality and Performance Administrator
Office of Environmental Management (OEM)
Florida Department of Transportation (FDOT)

Ruth Roaza

Environmental Process Analyst
Office of Environmental Management (OEM)
Florida Department of Transportation (FDOT)

Mike Konikoff

Digital Solutions Senior Developer and Project Manager
AECOM

Stephanie Clemons

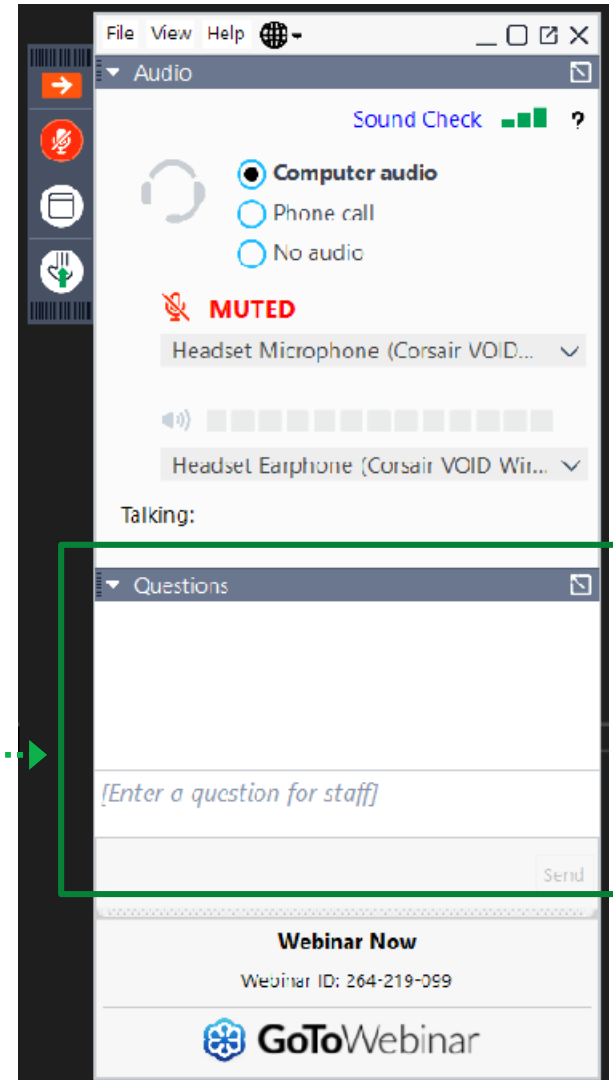
OEM Help Desk Lead
AECOM

Katie Marley

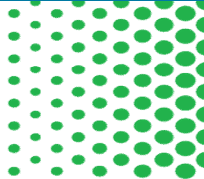
Digital Solutions Business Analyst
AECOM

Webinar Logistics

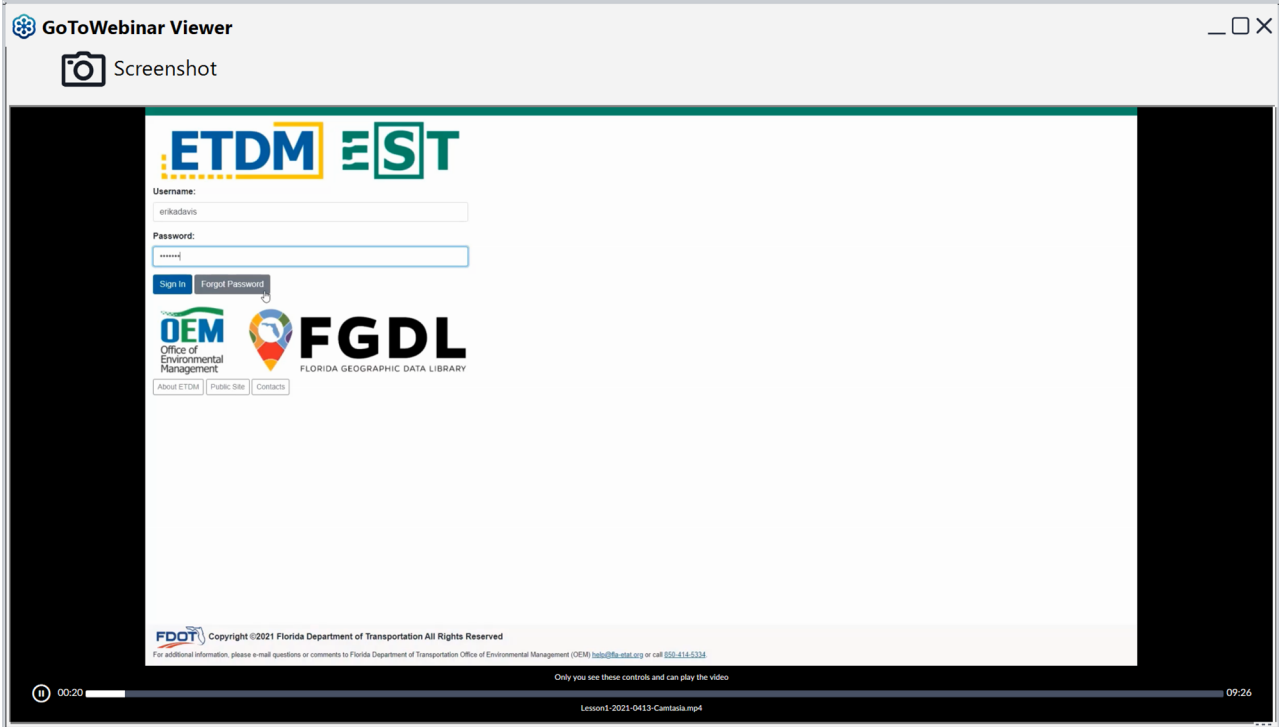
- Recording
- Questions
- Handouts



Tips for Viewing Demonstrations



1 Look for viewer in a separate window



2 Control volume on your computer



Topics

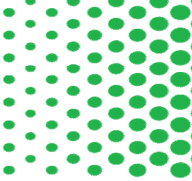
Introduction

Lesson 1: Navigation and Action Items

Lesson 2: Project and Resource Data Reports

Lesson 3: Comment Forms & Reports

What's Next



Reviewer Action Items

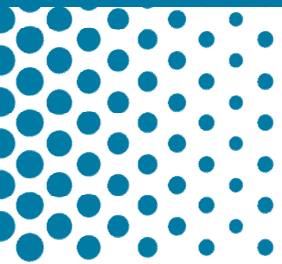
Search Criteria FDOT Office of Environmental Management, Roaza, Ruth M.

Pre-Screening Reviews (1) Cooperating/Participating Invitations (1) COA (0) Planning Screen Reviews (0) Programming Screen

FDOT District	County	ETDM#	Env. Process	Area	Project Name	ETDM Phase	Date
D5	Volusia	14332	Federal	LPGA Blvd.	LPGA Blvd from US 92 (SR 600) to Williamson Blvd	Programming Screen	39

Showing 1 to 1 of 1 entries

Introduction





Reviewer Action Items

Surveys

Invoices

Help

Reviewer Action Items

Search Criteria FL Fish and Wildlife Conservation Commission, Hight, Jason

Cooperating/Participating Invitations (0) Planning Screen Reviews (4) Programming Screen Reviews (8) ACE (0) Alternative Elimination (0) AN (1) Document Review (0)

Show 10 entries

Clear Saved Search Column Visibility Copy Excel CSV

FDOT District	County	ETDM#	Env. Process	Area	Project Name	ETDM Phase	Days Left	Last Day	Start Day	P&N Review	Topic Reviews	Review Progress
D3	Wakulla	14462	State	Alternative A	TEST PROJECT: Planning Screen ETAT Review (State) - For KMM Use	Planning Screen	214	11/13/2021	11/13/2020	✗	✓ 100%	✓
D3	Federal		Federal	Alternative A	TEST PROJECT: Planning Screen ETAT Review (Federal) - For KMM Use	Planning Screen	214	11/13/2021	11/13/2020	✓	✓ 100%	✓
D3	Gulf	14476	State	Alternative A	TESTING PROJECT: CPI when SEIR - For KMM Use	Planning Screen	2	04/15/2021	03/01/2021	✗	✗ 0%	✗
D4	Palm Beach	14477	State	Alternative A	TEST PROJECT 1: Turnpike ETAT Review	Planning Screen	309	02/16/2022	03/03/2021	✗	✗ 0%	✗

Showing 1 to 4 of 4 entries

Previous 1 Next

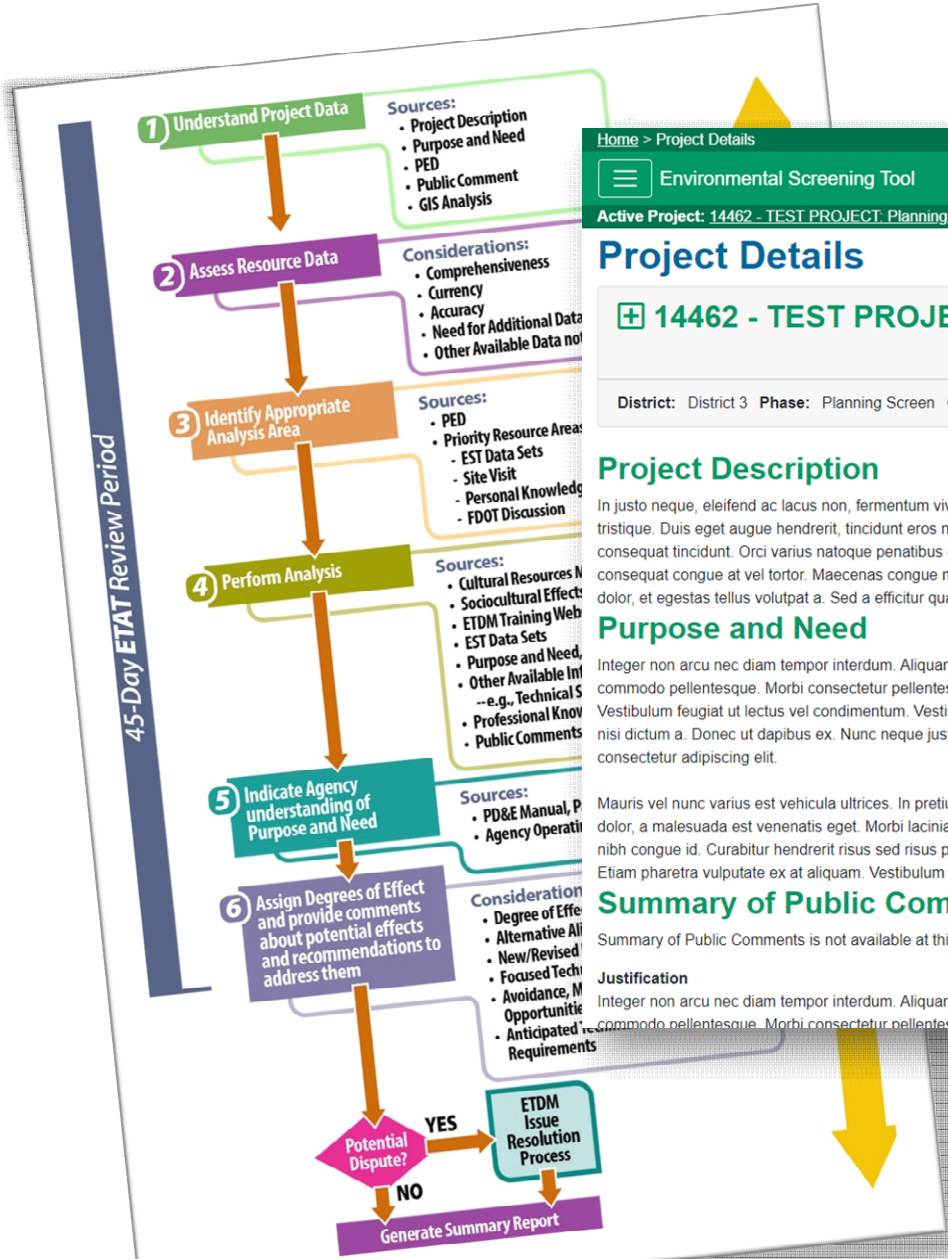
Other Projects in Active Review From Which FWC is Exempt

Show 10 entries

Clear Saved Search Column Visibility Copy Excel CSV

FDOT	County	ETDM#	Env	Project	ETDM	Days	Last	Start	P&N	Topic	Review
------	--------	-------	-----	---------	------	------	------	-------	-----	-------	--------





Home > Project Details

Environmental Screening Tool

Active Project: 14462 - TEST PROJECT: Planning Screen ETAT Review (State) - For KMM Use

Project Details

14462 - TEST PROJECT: Planning Screen ETAT Review (State) - For KMM Use [Milestone Report](#)
[View on Map](#)

District: District 3 Phase: Planning Screen Contact Information: Rax Jung - (407) 264-3870 - rax.jung@devnull.fia-etat.org

Project Description

In justo neque, eleifend ac lacus non, fermentum viverra eros. Phasellus nisi velit, blandit a lectus mattis, iaculis suscipit metus. Cras aliquet neque varius turpis lobortis, vitae accumsan eros tristique. Duis eget augue hendrerit, tincidunt eros nec, mollis nulla. In id tortor sed eros maximus pretium quis in nisi. Integer tincidunt luctus leo vel faucibus. Quisque facilis purus at dui consequat tincidunt. Orci varius natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Integer fringilla ullamcorper sem, quis scelerisque nisi pulvinar a. Ut at elit id massa consequat congue at vel tortor. Maecenas congue mi nec neque commodo ornare. Ut imperdiet dui vel nisi dictum consectetur. Phasellus nec rhoncus ipsum, eget porta augue. Cras vehicula erat dolor, et egestas tellus volutpat a. Sed a efficitur quam. In at hendreit magna.

Purpose and Need

Integer non arcu nec diam tempor interdum. Aliquam rhoncus tristique metus a efficitur. Maecenas ipsum urna, dapibus vitae tempor nec, tincidunt volutpat odio. Donec pellentesque augue posuere commodo pellentesque. Morbi consectetur pellentesque semper. Sed tincidunt molestie est non maximus. Curabitur sit amet velit facilis, varius ex ut, efficitur justo. Phasellus in ornare diam. Vestibulum feugiat ut lectus vel condimentum. Vestibulum finibus, magna ac congue porta, ipsum erat interdum neque, volutpat aliquet felis nisi vel odio. Nullam pulvinar nulla lorem, nec dignissim nisi dictum a. Donec ut dapibus ex. Nunc neque justo, vulputate vel tristique ac, hendrerit at magna. Duis nisi nulla, convallis vel lorem ac, egestas iaculis arcu. Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Summary of Public Comments

Summary of Public Comments is not available at this time.

Justification
 Integer non arcu nec diam tempor interdum. Aliquam rhoncus tristique metus a efficitur. Maecenas ipsum urna, dapibus vitae tempor nec, tincidunt volutpat odio. Donec pellentesque augue posuere commodo pellentesque. Morbi consectetur pellentesque semper. Sed tincidunt molestie est non maximus. Curabitur sit amet velit facilis, varius ex ut, efficitur justo. Phasellus in ornare diam

ETAT Review Tasks

Review Start Date: 11/13/2020
 Days Remaining: 214

- 1. Understand Project Data**
 - [Project Details](#)
 - [Project Milestone Report](#)
 - [Project Information Package](#)
- 2. Assess Resource Data**
 - [GIS Analysis Report](#)
 - [Preliminary Environmental Discussion Report](#)
 - [Sociocultural Data Report](#)
 - [Cultural Resources Reports](#)
- 3. Provide Comments**
 - [Review Purpose and Need](#)
 - [Review Project Effects](#)
- 4. View Reports**
 - [Agency Comments - Purpose and Need](#)
 - [Agency Comments - Project Effects](#)

[Table of Contents](#)

Anticipated Technical Studies [View](#)

There are no anticipated technical studies identified for this project.

[View Required Technical Studies Report](#)

Resource Data Reports

Preliminary Environmental Discussion Report

[View Preliminary Environmental Discussion Report](#)

Sociocultural Data Reports

For more information, please view the [Sociocultural Data Report](#)

Census Places Within 500 Feet

No census places were found within a 500 ft. buffer distance for this project.

User Defined Communities Within 500 Feet

No user defined communities were found within a 500 ft. buffer distance for this project.

Geospatial Analysis Reports



- GIS Reports** 2
 - [Custom GIS Report](#)
 - Project Show All (not available)
 - Project All Topics Reports (not available)
 - [Alternative A](#)
- Sociocultural Data Reports (SDR)** 3
- Cultural Resources Data Report (CRDR)** 1

https://stage.fl.a-etat.org/est/secure/transportation/RequiredTechnicalStudiesReport.do?projectId=14462

[Cultural Resources Reports](#)

3. Provide Comments

[Review Purpose and Need](#)

[Review Project Effects](#)

4. View Reports

[Agency Comments - Purpose and Need](#)

[Agency Comments - Project Effects](#)

Table of Contents

- Project Description
- Purpose and Need
- Summary of Public Comments
- Planning Consistency Status
- Federal Consistency Determination
- Potential Lead Agencies
- Exempted Agencies
- Project Documents
- Anticipated Permits**
- Anticipated Technical Studies
- Resource Data Reports
 - Preliminary Environmental Discussion Report
 - Sociocultural Data Reports
 - Geospatial Analysis Reports
 - GIS Reports
 - Sociocultural Data Reports (SDR)
 - Cultural Resources Data Report (CRDR)
 - Hard Copy Maps
- Analysis Areas


Demonstrations

Using the EST for ETAT Reviews

- General Navigation
- Viewing project & resource data
- Comment Forms & Reports

What's Next

- Look for email with link
- Update your bookmarks
- Next up: Document Review Module





ETDM EST


Username:

Password:

[Sign In](#) [Forgot Password](#)

  **FGDL**
Office of Environmental Management
FLORIDA GEOGRAPHIC DATA LIBRARY

[About ETDM](#) [Public Site](#) [Contacts](#)

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For additional information, please e-mail questions or comments to Florida Department of Transportation Office of Environmental Management (OEM) help@fla-etat.org or call 850-414-5334.

<https://www.florida-etat.org/est/secure/>

EST Resources

Home > Help > EST Handbook

Environmental Screening Tool

ETDM EST

EST Handbook

Reviewer Action Items

- Surveys
- State Clearinghouse
- Invoices
- Administration
- Help
 - Overview
 - Help Library
 - FAQ
 - EST Handbook**
 - EST Contacts
 - About EST
 - Other Resources

Clear Saved Search

File	Type	File Size/Duration	Publication Date	Category
Getting Started				
EST Overview	PDF	1 MB	09/05/2018	Getting Started
Mapping Tools				
Area of Interest Editor Tool - Quick Guide	PDF	1 MB	03/19/2020	Mapping Tools
Area of Interest Editor Tool - Quick Steps	PDF	16 MB	03/19/2020	Mapping Tools
Area of Interest Editor Tool - Video	MP4	10:26	03/19/2020	Mapping Tools
Introduction to the Map Viewer - Video	MP4	4:44	02/19/2020	Mapping Tools
Map Viewer - Quick Guide	PDF	1 MB	01/16/2020	Mapping Tools
Map Viewer - Quick Steps	PDF	15 MB	01/16/2020	Mapping Tools
ETAT Review				
Purpose and Need Review	PDF	2 MB	09/12/2018	ETAT Review
ETDM Invoices				
Logging Agency Activity for ETAT Members	PDF	3 MB	11/21/2018	ETDM Invoices
Preparing an ETDM Invoice	PDF	64 KB	09/05/2018	ETDM Invoices

Filter By Category

- All
- Getting Started
- Mapping Tools
- ETAT Review
- ETDM Invoices
- Lead Agency Actions
- Performance Management

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Office of Environmental Management

Office of Environmental Management / OEM Training Program

OEM Training program

Office of Environmental Management Training Program Overview

Welcome to the Environmental Management Training Academy! Our goal on this site is to provide FDOT staff, consultants, resource agency partners and Local Agency Program (LAP) partners with information about our training program and delivery plan.

We offer a wide range of opportunities for training in various delivery formats including on-demand and instructor led courses as well as access to relevant training materials from previous classes. Topics in our curriculum range from the National Environmental Policy Act (NEPA) Assignment Program, the Project Development and Environment (PD&E) Process, Environmental Permitting, Efficient Transportation Decision Making (ETDM) Process, Section 4(f), and more.

Our on-demand training includes both Computer Based Trainings (CBTs) as well recorded webinars. CBTs provide a great opportunity for the learner to work at their own pace, whether you are a new employee just starting out or a seasoned professional that may need a refresher.

Live webinars often provide direct access to OEM staff and our agency partners, such as the National Marine Fisheries Service. No more missing out on training due to scheduling conflicts. Recordings of these webinars for those that may have missed the webinar are available for review the material again.

For non-FDOT participants (agencies, consultants, etc.) we are able to provide instructor led training for a fee. Until external user access to FDOT's training materials listed across the tracks below and at the time of the training. Instructors can share information with participants.

Our Environmental Management Training Academy is generally arranged into different training tracks.

- Track 1 - National Environmental Policy Act (NEPA) Assignment Training
- Track 2 - StateWide Environmental Project Tracker (SWEPT) Training
- Track 3 - Project Development and Environment (PD&E) Training
- Track 4 - Statewide Acceleration and Transformation (SWAT) Process
- Track 5 - Environmental Coordination, Consultation and Permitting
- Track 6 - Engineering Topics
- Track 7 - Efficient Transportation Decision Making (ETDM) Process Training



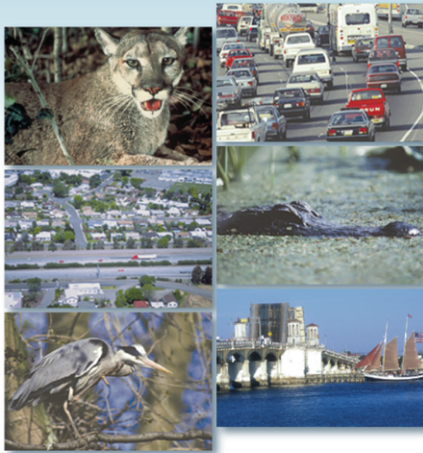
<http://www.fdot.gov/environment/sched/train1.shtm>



ETDM Manual

etdm
Efficient Transportation Decision Making

ETDM Manual



Efficient Transportation Decision Making
...While Protecting Florida's Environment

FDOT Florida Department of Transportation
Office of Environmental Management
Mail Station 37
605 Suwannee Street
Tallahassee, FL 32399-0450
Phone: (850) 414-4447



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ETDM Manual



Efficient Transportation Decision Making (ETDM) Manual

Pursuant to 23 United States Code (U.S.C.) 327 and the implementing Memorandum of Understanding (MOU) executed on December 14, 2016, the FDOT has assumed Federal Highway Administration's (FHWA's) responsibilities under NEPA for highway projects on the State Highway System (SHS) and Local Agency Program (LAP) projects off the SHS. In general, FDOT's assumption includes all highway projects in Florida whose source of federal funding comes from FHWA or which constitute a federal action through FHWA. This includes responsibilities for environmental review, interagency consultation and other activities pertaining to the review or approval of NEPA actions. Consistent with law and the MOU, FDOT will be the Lead Federal Agency for highway projects with approval authority resting in the Office of Environmental Management (OEM).

The process outlined in the **Efficient Transportation Decision Making Manual** is the FDOT's procedure consistent with the streamlining objectives of subsequent amendments to 23 U.S.C. sections 139 and 168 through the Moving Ahead for Progress in the 21st Century Act (MAP-21) and the Fixing America's Surface Transportation (FAST) Act and supports FDOT's Project Development and Environment (PD&E) Process. The 2017 version of the **ETDM Manual** incorporated requirements of the Memorandum of Understanding dated 12/14/2016 and executed by FHWA and FDOT concerning the State of Florida's participation in the Surface Transportation Project Delivery Program pursuant to 23 U.S.C. 327.

In **September 2019**, the **ETDM Manual** was updated to reflect current practices, laws, and regulations. No major changes, substantive revisions, or additions (i.e. policy changes or new chapters) were made in this version. The **ETDM Manual Revision Summary** provides an overview of the edits made to the manual and coordination activities leading to the 2019 update. In **July 2020**, pen and ink changes were made to the **ETDM Manual** incorporating updates in the **PD&E Manual**, clarifying language for the issue resolution process, and correcting editorial errors. The 2020 revision summary describes these edits.

To stay up-to-date on ETDM Manual updates and training opportunities, create an account on our FDOT Contact Mailer and select **Environmental Management** and **Environmental Publications and Updates** under the **Publications Interest**. As training opportunities are available, we will send email notifications out through contact mailer. ETDM Manual Training materials are located on our training website.

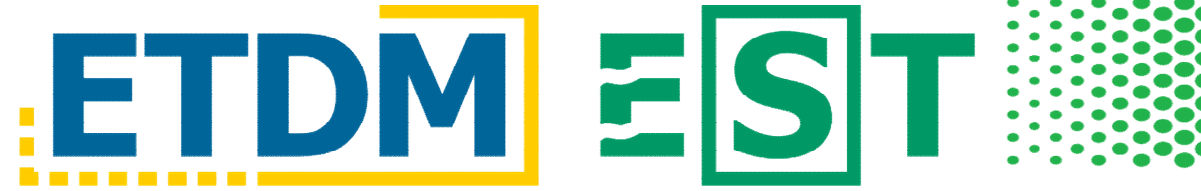
ETDM Manual Chapters

ETDM Manual	09/06/2019 (Current)	05/18/2017 (Archive)	12/01/2015 (Archive)
ETDM Manual - Chapter 1 - Introduction	Chapter 1		
ETDM Manual - Chapter 2 - ETDM Process	Chapter 2		
ETDM Manual - Chapter 3 - Planning Screen	Chapter 3		
ETDM Manual - Chapter 4 - Programming Screen	Chapter 4		
ETDM Manual - Chapter 5 - Advancing to Project Development and E	Chapter 5		
(PD&E)			
ETDM Manual - Chapter 6 - Data Management	Chapter 6		
ETDM Manual - Acronyms	Acronyms		

<https://www.fdot.gov/environment/pubs/etdm/etdmmanual.shtm>



For More Information



ETDM Contacts

Pete McGilvray

Peter.McGilvray@dot.state.fl.us

(850) 414-5330

Ruth Roaza

Ruth.Roaza@dot.state.fl.us

(850) 414-4620

EST Assistance

OEM Help Desk

help@fla-etat.org

(850) 414-5334

Project-Related Questions

**ETDM Coordinators
& Project Managers**

14422 - US 41 Complete Street

Planning Organization University Parkway
FDOT District 1

Phase Programming Screen
Plan ID

District District 1
Federal Involvement No. 10155-1-22-01

County Manatee, Sarasota
Federal Involvement FHWA Funding, Other Federal Permit

From

Contact Information
Jonathon Adam Bennett - (863) 519-2495 - Jonathon.Bennett@dot.state.fl.us

Snapshot Data From: Current Project
Project Milestone Dates: No Milestones Available
Click one of the date links above to view other historical snapshots of the data.

Look for Contact Information
in the EST project header

Other Environmental Procedures

**OEM Project Development
Coordinators/Engineers**

<https://www.fdot.gov/environment/staff.shtm>

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Office of Environmental Management
Office of Environmental Management / Staff Directory
Staff Directory

Office of Environmental Management (OEM Org Chart)

Employee	Working Title	Telephone
Jason Watts	Director, Office of Environmental Management	850-414-4316
Sandra Reddick	Office Manager	850-414-5249
Environmental Review and Analysis Section		
Katasha Cornwell	State Environmental Process Administrator	
Brittany Blanco	Project Delivery Coordinator (D3, D5, D7 & FTE)	
Vacant	Project Delivery Coordinator & Environmental Process Administrator	
Roy Jackson	State Cultural Resources Coordinator	
	Project Delivery Coordinator	

