



# FDOT NEPA Assignment Training for FHWA Auditors – *Audit # 3*

Trainers: Marjorie Kirby  
 Katasha Cornwell  
 Victor Muchuruza  
 Peter McGilvray  
 Ruth Roaza

Home

StateWide Environmental Project Tracker

DEM Office of Environmental Management SWEPT StateWide Environmental Project Tracker

### Project Approvals Report

Approvals (05/01/2018 - 04/30/2019)

The following list includes environmental documents approved during the reporting period. This represents a snapshot in time. This report is a living document subject to change based on subsequent project decisions that may affect the document approval. (For example, if a federal document approval appears on this list and the project funding source changes to state funding, the federal document may drop from the approval list for this reporting period when the report is created at a later date.)

Show 10 entries

Managing District	FM #	Additional Identifier	Project Name	COA	Document	Section	CE	ETDM	Approver	Date
D1	<a href="#">201277-1-52-01</a>	N/A	I-75 FROM SR 681 TO UNIVERSITY PARKWAY	Type 2 CE	Re-evaluation	No	N/A	47/51	Jason Watts	2019-04-26 13:16:45.0
D1	<a href="#">439437-1-52-01</a>	N/A	SR 60 FROM TIGER LAKE RD TO CR 630	Type 1 CE	Type 1 CE Checklist	No	(c)	(22)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-18 13:24:24.0
D1	<a href="#">433550-3-52-01</a>	N/A	US 41 (SR 45) FROM BLACKBURN POINT ROAD TO PREYMORE STREET	Type 1 CE	Type 1 CE Checklist	No	(c)	(3)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-18 07:47:45.0
D1	<a href="#">440123-1-52-01</a>	N/A	COLONIAL BLVD (SR 884) INTERSECTION LIGHTING RETROFIT	Type 1 CE	Type 1 CE Checklist	No	(c)	(27)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-18 07:40:03.0
D1	<a href="#">442485-1-52-01</a>	N/A	W HICKORY STREET FROM AMERICAN LEGION DRIVE TO BALDWIN AVENUE	Type 1 CE	Type 1 CE Checklist	No	(c)	(26)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-17 13:07:31.0
D1	<a href="#">436982-1-52-01</a>	N/A	51ST STREET WEST AT 53RD AVENUE WEST	Type 1 CE	Type 1 CE Checklist	No	(c)	(26)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-17 12:55:23.0
D1	<a href="#">430066-1-41-01</a>	N/A	SR 17 AT CR 17A/TRUCK ROUTE	Type 1 CE	Type 1 CE Checklist	No	(c)	(26)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-16 07:58:31.0
D1	<a href="#">440670-1-52-01</a>	N/A	US 41 (SR 45) FROM CARMALITA STREET TO MARION AVENUE	Type 1 CE	Type 1 CE Checklist	No	(c)	(8)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-15 12:44:39.0
D1	<a href="#">440681-1-52-01</a>	N/A	SR 64 EB AND WB AT 11TH STREET WEST	Type 1 CE	Type 1 CE Checklist	No	(c)	(8)	Jonathon Adam Bennett FOR Gwen G. Pipkin	2019-04-12 13:06:39.0
D1	<a href="#">438866-1-52-01</a>	N/A	I-75 (SR 93) AT SR 681 LANDSCAPING	Type 1 CE	Type 1 CE Checklist	No	(c)		Jonathon Adam Bennett	2019-04-12

May 1, 2019



# Logistics

- GoTo Meeting – everyone is on mute. Please type your questions into the chat box and will answer as appropriate
- Recording – this webinar will be recorded and provided on our OEM NEPA Assignment Website under the SWEPT at:



**FDOT** Florida Department of TRANSPORTATION

E-Updates | FL511 | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

Office of Environmental Management

Office of Environmental Management Office / NEPA Assignment  
**NEPA Assignment**

Office of Environmental Management

**NEPA Assignment Program Overview - Effective in Florida as of 12/14/2016**

Section 6005(a) of the SAFETEA-LU established a Surface Transportation Project Delivery Program that allowed the Secretary of the United States Department of Transportation to assign to certain states the USDOT Secretary's responsibilities under the National Environmental Policy Act of 1969 (42 U.S.C. 4321, et seq.) and all or part of the USDOT Secretary's responsibilities for environmental review, consultation, or other action required under any Federal environmental law with respect to one or more highway projects within the State. As modified by MAP-21, this assignment of responsibility became applicable to all states.

Pursuant to 23 United States Code (U.S.C.) 327, the Florida Department of Transportation (FDOT) has assumed Federal Highway Administration's (FHWA's) responsibilities under the National Environmental Policy Act (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 and roadway 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 regulatory compliance-related actions pertaining to the review or approval of NEPA projects. Therefore, whereas FHWA was previously identified as the Lead Federal Agency, this function is now served by FDOT with approval authority resting in the Office of Environmental Management (OEM).

Assignment Scope:

- FDOT would accept the Assignment of the USDOT Secretary's responsibilities for all NEPA document types (CE, EA and EIS) and all environmental regulations/laws (Section 4(f), Section 106 of the National Historic Preservation Act, Endangered Species Act, Clean Water Act, etc.) for highway projects.

**FDOT NEPA Assignment MOU Executed on 12/14/2016**

- Executed NEPA Assignment Memorandum of Understanding with FHWA under 23 U.S.C. 327 - 12/14/2016
- FDOT NEPA Assignment Press Release - 12/14/2016
- Video Moving Forward with FDOT in the Driver's Seat - 1/9/2017
- NEPA Assignment Quality Assurance and Quality Control Plan revised 2/21/2019 (PDF)
- OEM EDMS QA-QC Process (PDF) (PPT)
- NEPA Assignment Quality Assurance and Quality Control Plan

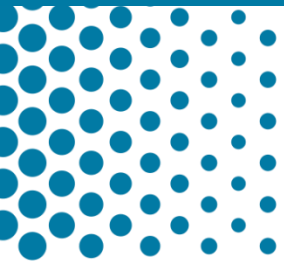
Moving Forward with FDOT in the Driver's Seat  
**NEPA Assignment Program**  
December 14, 2016

<http://www.fdot.gov/environment/NEPAAssignment.shtm>

# Topics

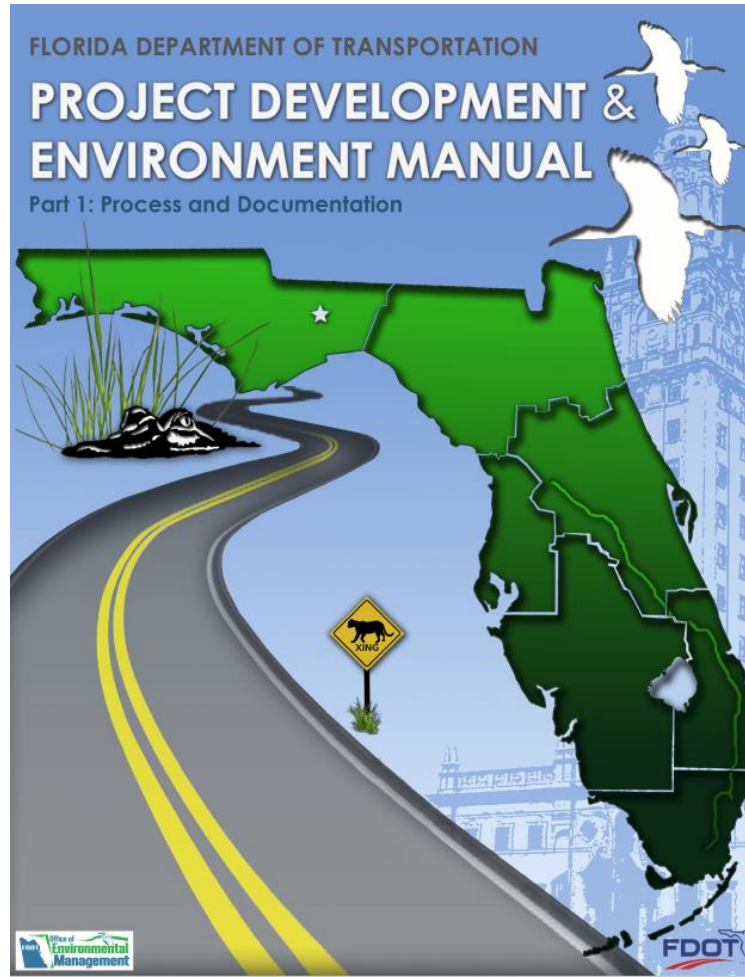
- How does FDOT Comply with NEPA
- FDOT Environmental Processes
- StateWide Environmental Project Tracker (SWEPT)
- Using SWEPT to Support FHWA Audits

# How does FDOT comply with NEPA?



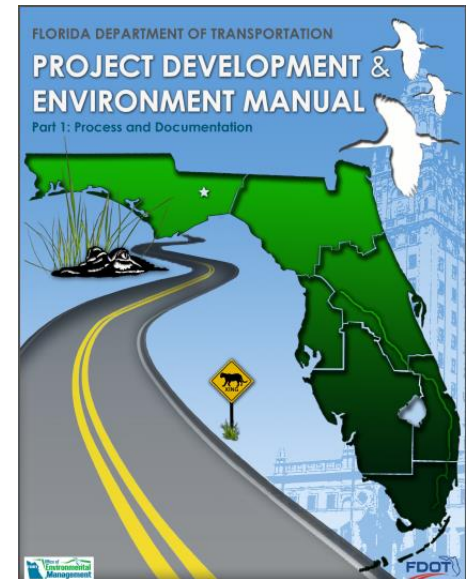
# FDOT Compliance with NEPA

## The PD&E Manual



# Project Development & Environment (PD&E) Process

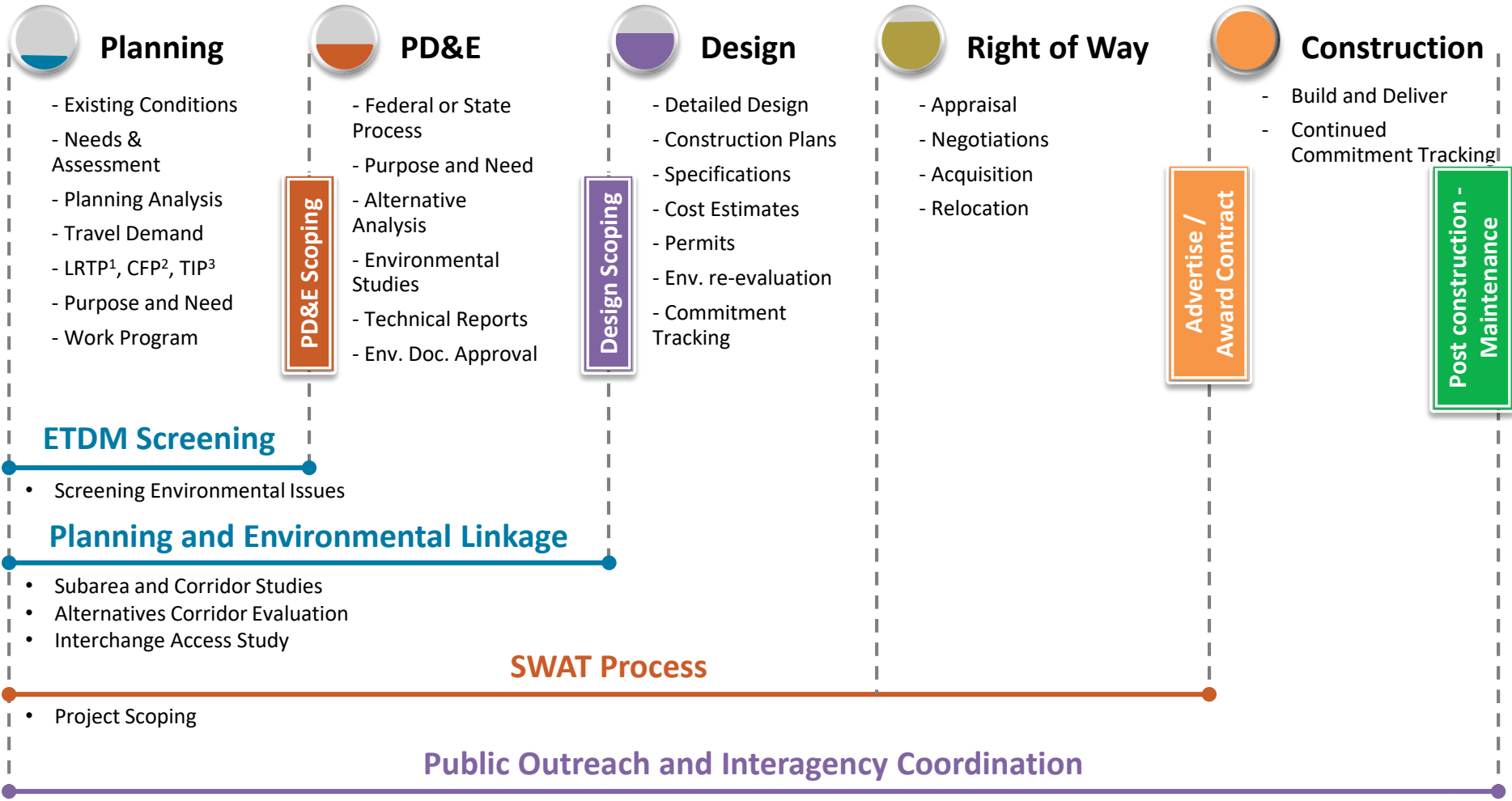
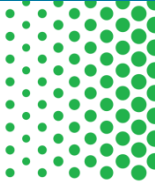
- FDOT's means to comply with NEPA, federal and state laws, regulations, and requirements
- FDOT's Office of Environmental Management (OEM) maintains a "PD&E Manual" that provides comprehensive guidance
- Provides framework for consistent technical and environmental documentation of transportation projects
- Used for both federal and non-federal actions
- Environmental documentation depends on the specific project and its impacts



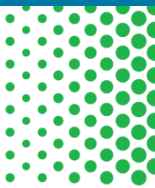
# Transportation Project Development Process

## ACRONYMS:

- 1 Long Range Transportation Plan
- 2 Cost Feasible Plan
- 3 Transportation Improvement Plan



# NEPA – Classes of Action



## Class I: Environmental Impact Statement (EIS)

- Projects anticipated to have significant impacts
- Draft EIS, Final EIS, Record of Decision
- Final EIS and ROD should be combined

## Class II: Categorical Exclusions (CE)

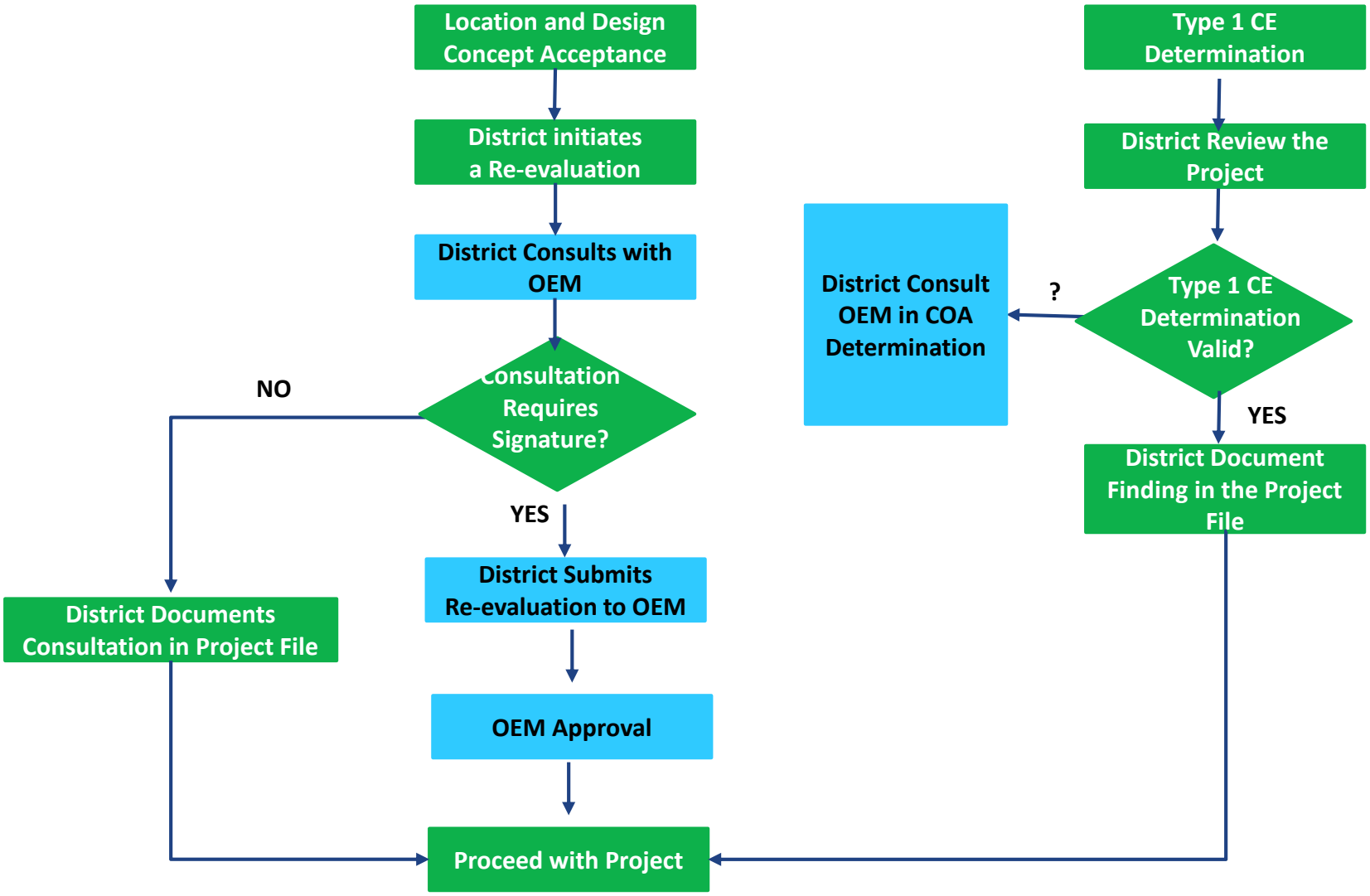
- Projects without significant impacts, excluded from requirement to prepare EA or EIS
- Type 1: Fits within a low-impact threshold checklist of project types
- Type 2: Non-significant impacts that need further explanation

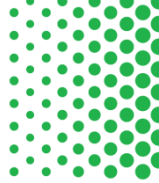
## Class III: Environmental Assessment (EA)

- Projects where significance of impacts is unknown
- Results in either a Finding of No Significant Impact (FONSI) or EIS



# Re-evaluation





# Environmental Review and the Final Approval of Interchange Access Requests

## PD&E Study

- District evaluates and documents social, economic and environmental impacts evaluation and planning considerations
- OEM approves the NEPA document per 23 USC § 327 and the implementing MOU signed by FHWA and FDOT on 12/14/16

NEPA Approval

SO&E

## Interchange Access Request Process\*

- District prepares interchange access request
- FDOT Chief Engineer approves (and FHWA concurs), or FHWA approves safety, operational and engineering determination per the programmatic agreement signed by FHWA and FDOT.

## Request for FHWA Final Approval

Steps taken by Districts and Central Office after the NEPA Document is approved, to request FHWA final approval of the interchange access request through a letter.

1. DIRC completes Table 1\*\*
2. SIRC verifies Table 1 is complete
3. SMA submits a request for Final Approval

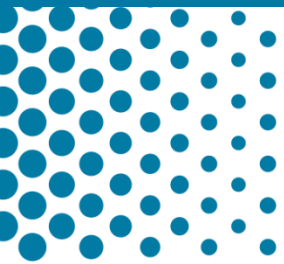
FHWA Final Approval\*\*\*

DIRC = District Interchange Review Coordinator; SIRC = State Interchange Review Coordinator ; SMA = Systems Management Administrator ;

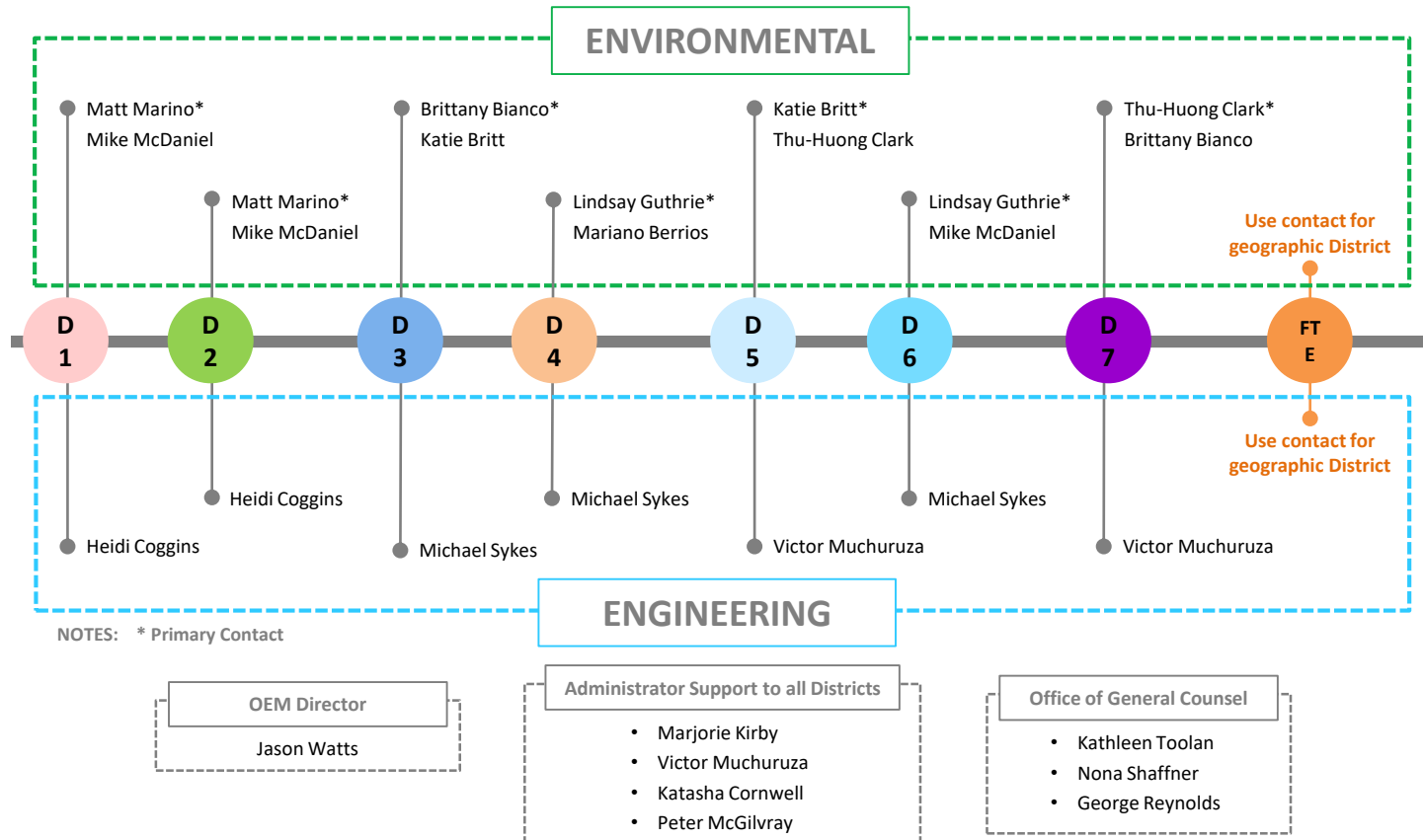
- \* Determination of safety, operation and engineering acceptability of the interchange access request may precede the PD&E study, or occur concurrent with the PD&E study.
- \*\* Table 1 is attached to the letter of request, it shows where (in the NEPA document) social, economic and environmental impacts and planning considerations were documented.
- \*\*\* FHWA approves the access request by signing the letter from the District.



# FDOT Environmental Processes

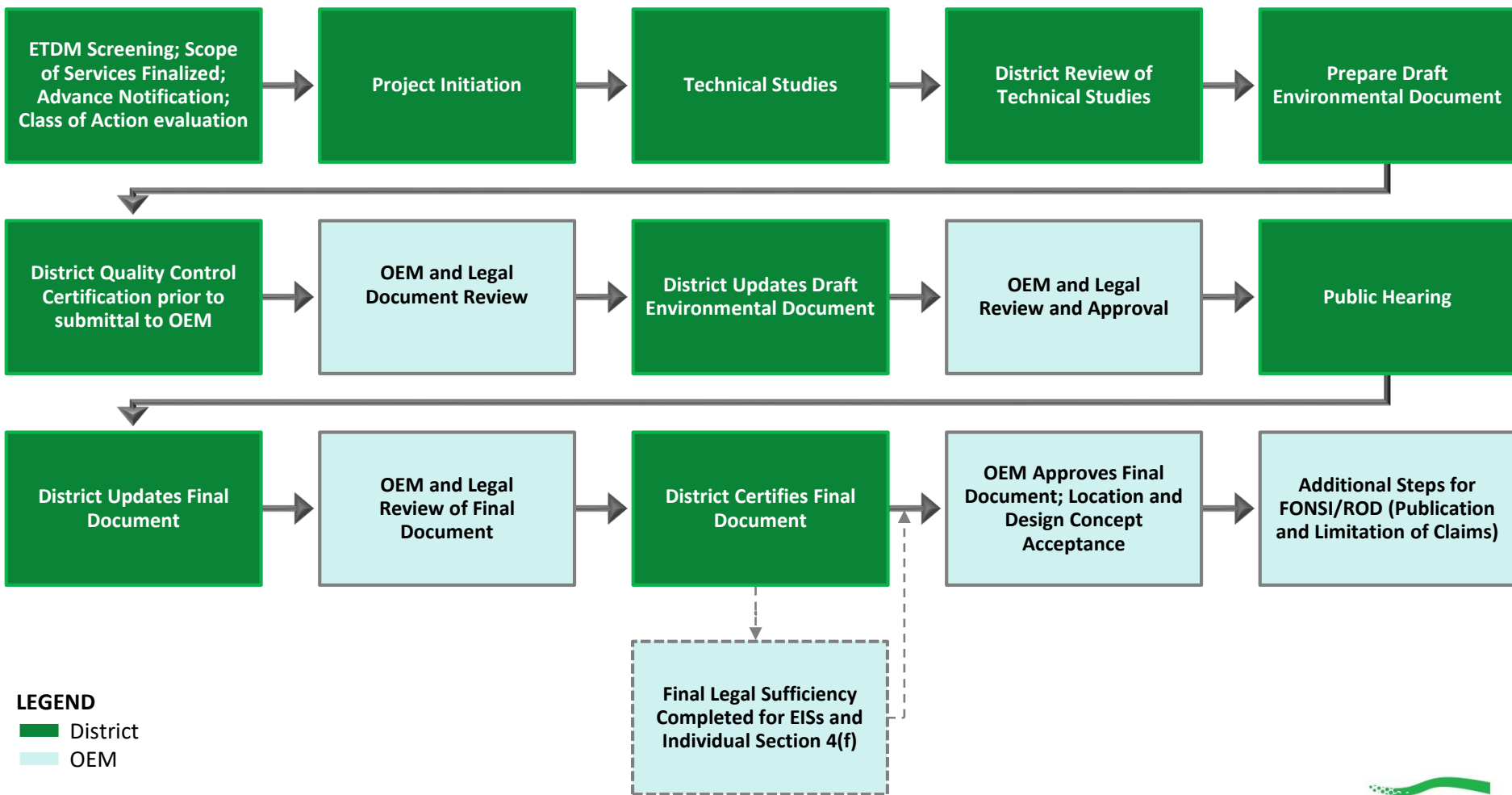
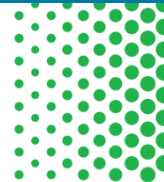


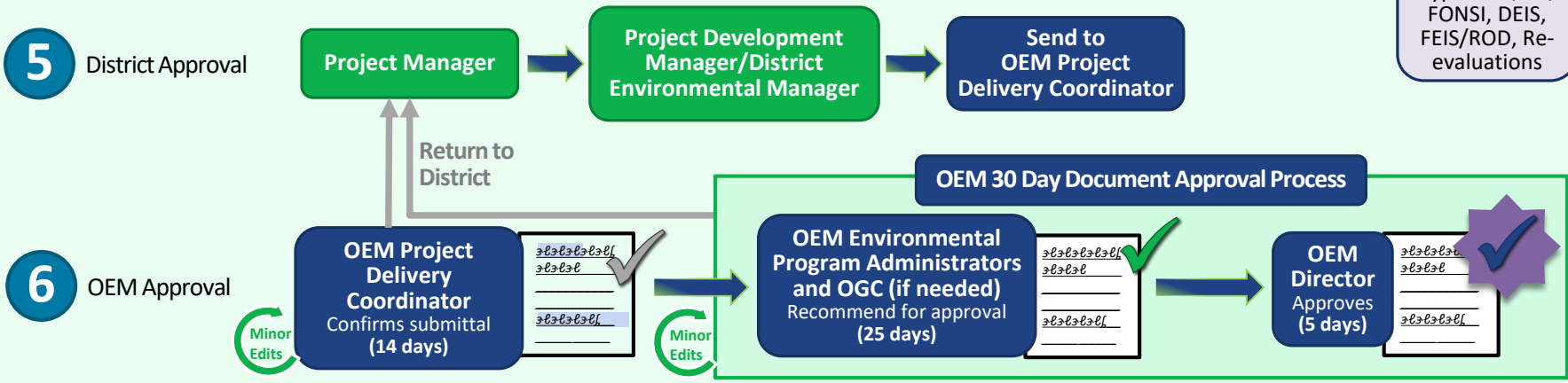
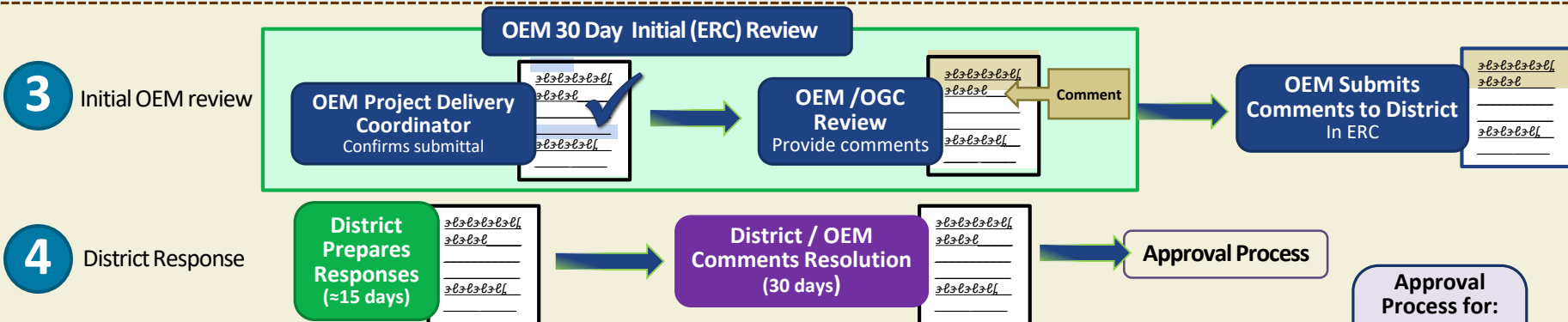
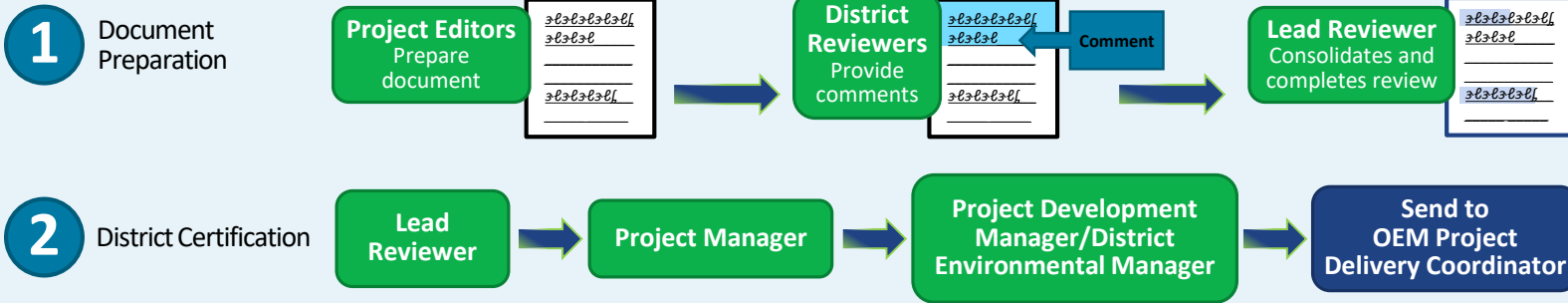
# OEM Points of Contact



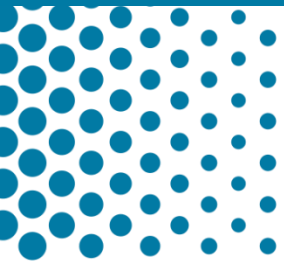
April 15, 2019

# Overview of Environmental Review Process





# Quality Assurance and Quality Control



# Quality Assurance / Quality Control (QA/QC)

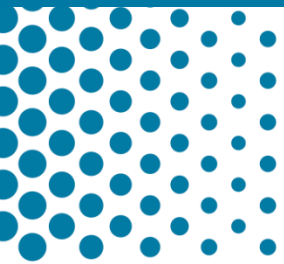
- Consultants conduct QC for the PD&E Studies
- Districts reviews Consultants work and verify QC was performed
- OEM performs quality assurance
- [NEPA Assignment Quality Assurance and Quality Control Plan](#) **revised 2/21/2019 (PDF)**

## Guidance:

- QA/QC Policy Topic No.: 001-260-001
- FDOT Project Management Handbook, Part 1, Chapter 16
- Scope of Services for PD&E Studies



# Training



# FDOT OEM Training Program



E-Updates | FL511 | Mobile | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

## 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 US Army Corps of Engineers or National Marine Fisheries Service. No more missing out on training due to schedule conflicts, as the Training Academy includes recordings of these webinars for those that may have missed the scheduled event or those that may just want to review the material again.

For certain topics, we are able to provide instructor led courses. These are scheduled based on need and as staff availability and budget allow. OEM's goal with these courses is to provide more extensive and personal experiences for the learner, especially when there are changes in FDOT procedures.

The content for the Environmental Management Training Academy generally resides within FDOT's Learning Curve environment. There you can find courses, enroll in live webinars or instructor led courses and access the CBTs and on-demand recorded webinars. You can even access training materials from previous, still relevant classes that do not have an on demand option.

Currently, only FDOT staff have access to the Learning Curve, however, it is anticipated that non-FDOT participants (agencies, consultants, etc.) will have access to this system in the summer of 2017 for a nominal fee. Until external user access to FDOT's Learning Curve system is established, external learners can access the materials listed across the tracks below and at the web-based training site. Learners can keep track of their progress and transcripts. Instructors can share information with students, provide feedback and confirm enrollments.

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

The Academy also provides a location for upcoming training announcements and standalone training events that don't fit into the tracks.

To stay up-to-date on OEM 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.

We hope that you find everything you need at your fingertips here on this site and in the Learning Curve, however, should you find that you need additional information or have questions, please feel free to reach out to Terri Cook [terri.cook@dot.state.fl.us](mailto:terri.cook@dot.state.fl.us) or 850-414-5319.

### OEM TRAINING OPPORTUNITIES:

- Links to lots of training videos describing the OEM Training.

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

### SWEPT RECORDED DEMONSTRATIONS AND TRAINING OPPORTUNITIES:

- Links to lots of training videos describing and demonstrating functionality within the StateWide Environmental Tracker (SWEPT).

- <http://www.fdot.gov/environment/sched/track7.shtm>

### PD&E MANUAL AND MATERIALS:

- Links to the PD&E Manual and materials describing the process.

- <http://www.fdot.gov/environment/pubs/pdeman/pdeman1.shtm>

### ETDM MANUAL AND MATERIALS:

- Links to the ETDM Manual and materials describing the process.

- <http://www.fdot.gov/environment/sched/track1.shtm>

### NEPA ASSIGNMENT TRAINING AND MATERIALS:

- Links to the ETDM Manual and materials describing the process.

- <http://www.fdot.gov/environment/sched/track1.shtm>

Contact Us Employment MyFlorida.com Performance Statement of Agency Web Policies & Notices



# FDOT OEM Training Program



E-Updates | FL511 | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

## Office of Environmental Management

Office of Environmental Management / OEM Training Program  
OEM Training Program - Track 2

### StateWide Environmental Project Tracker (SWEPT) Training

**Target Audience:** Geared toward OEM, District Environmental Management staff, Project Managers and PD&E Consultants responsible for PD&E project development.

**Description:** The following are on-demand training classes and webinars which have been developed or recorded to provide viewers with a general understanding of the SWEPT system. The SWEPT system is a secure system. Only people performing specific supporting functions within the NEPA Assignment and PD&E Processes have access to SWEPT. Access must be approved by FDOT District Environmental Office Leadership.



Home About FDOT Contact Us Maps & Data Offices

## Office of Environmental Management

Office of Environmental Management / OEM Training Program  
OEM Training Program - Track 3

### Project Development and Environment (PD&E) Training

**Target Audience:** Geared toward OEM, District Environmental Management staff, Project Managers and PD&E Consultants. This is also a good resource for LAP Agency partners. Other Development staff involved in or affected by the PD&E process may find topics in this track useful as well.

**Description:** This set of on demand courses is currently under development and will provide an overview of the NEPA process as well as a companion CBT for each chapter of the PD&E Manual. Courses will be released to Learning Curve one at a time as soon as a given CBT development is complete.

This training track is broken down into sub tracks:

**PD&E Part 1** - this track includes NEPA 101 as well as all of the Part 1 PD&E Manual chapters which deal with Process and Guidelines.

**Existing items included in this track:**

- **NEPA 101 Part 1 of 2 CBT - NEW 12/15/2018 - (Non-FDOT Access) (FDOT Learning Curve)** Part 1 of this course provides an overview of the National Environmental Policy Act, including the historical context, specific components and other complementary laws.
- **NEPA 101 Part 2 of 2 CBT - NEW 12/15/2018 - (Non-FDOT Access) (FDOT Learning Curve)** Part 2 of the course examines the composition of NEPA project schedules, commonly-encountered requirements, and some of the major environmental laws and Presidential Executive Orders.
- **Preliminary Environmental Discussion (PED) and the Advance Notification CBT - New - 7/18/2018** This CBT will provide an overview of the requirements for both the Preliminary Environmental Discussion (PED) and the Advance Notification (AN), instruction on preparing PEDs and ANs, as well as outline Agency roles in the environmental review process. Guidance on these topics is provided in Part 1, Chapter 3 of the PD&E Manual, which should be reviewed in conjunction with this training
- **Project Development Process CBT - New - 12/5/2018** The purpose of this course is to provide an overview of the Project Development Process as described in Part 1, Chapter 4 of the PD&E Manual. The FDOT project development process is comprehensive, involving planning, project development and environment, or PD&E, design, right of way, and construction phases. It is important to understand the sequence and interrelation between these phases to successfully deliver a



E-Updates | FL511 | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

## Office of Environmental Management

Office of Environmental Management / OEM Training Program  
OEM Training Program - Track 5

### Environmental Coordination, Consultation and Permitting Training

**Target Audience:** Geared towards both FDOT and Consultant NEPA Practitioners and FDOT and Consultant Permitting Staff. Also a good resource for LAP Agency Partners.

**Description:** Currently this training track is built of various topics that pertain to endangered species consultation, environmental permitting and related topics. The track will continue to be developed as new webinar options are offered with partner agency staff and topics. CBTs developed for the PD&E Part 2 Track are also relevant to this track, including Wetlands and Protected Species and Habitat.

**Existing items to include in this track:**

- **Section 4(f) Webinar (5/17/2016)** - This webinar was conducted by the Office of Environmental Management to provide an overview of the 4(f) process and establish expectations when completing an evaluation.
- **Historical and Archeological Resources - NEW - 4/23/2019** - This CBT will introduce the listener to Section 106 of the National Historic Preservation Act, and provide an overview of the Section 106 process as dictated in 36 CFR Part 800 and in PD&E Manual Part 2, Chapter 8.
- **Facilitating Equitable Outcomes (EJ Analysis) Part 1: Foundation of Environmental Justice (9:30 minutes) Part 2: Scope and Definitions (15:30 minutes) Part 3: Methodology (21:18 minutes)**

## Office of Environmental Management

Office of Environmental Management / OEM Resources / PD&E Manual



### Project Development and Environment Manual (PD&E Manual) Effective January 14, 2019

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 of 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 Project Development and Environment (PD&E) Manual is the Florida Department of Transportation's (FDOT's) procedure for complying with the National Environmental Policy Act (NEPA) of 1969, Title 42 U.S.C. section 4321, et seq., and the MOU mentioned above and describes FDOT's environmental review process. To stay up-to-date on PD&E 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. Existing PD&E Manual Training materials found on our training website.

Published January 14, 2019

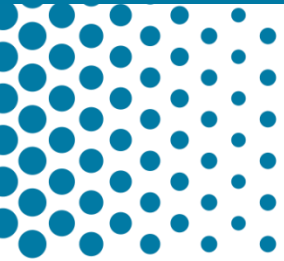
Part 1: Processes and Documentation	Part 2: Topics and Analysis
<b>Chapter Table of Contents</b>	<b>Chapter Table of Contents</b>
1: Introduction	1: Project Description and Purpose and Need (PPT)
2: Class of Action Determination for Highway Projects	2: Traffic Analysis
3: Preliminary Environmental Discussion and Advance Notification (WBT)	3: Engineering Analysis (Training)
4: Project Development Process (WBT)	4: Sociocultural Effects Evaluation
5: Type 2 Categorical Exclusion	5: Aesthetic Effects (WBT)
6: Environmental Assessment	6: Farmland (WBT)
7: Finding of No Significant Impact (FONSI) (WBT) (LC)	7: Section 4(f) Resources (CBT)
8: Draft Environmental Impact Statement (DEIS) (LC)	8: Archaeological and Historical Resources (CBT)
9: Final Environmental Impact Statement (FEIS)	9: Wetlands and Other Surface Waters (WBT)
10: State, Local, or Privately Funded Project Delivery	10: Aquatic Preserves and Outstanding Florida Waters (WBT)
11: Public Involvement	11: Water Quality and Stormwater (CBT)
12: Environmental Permits	12: Wild and Scenic Rivers
13: Re-evaluations	13: Floodplains (CBT)
14: Transit Project Delivery (WBT)	14: Coastal Zone Consistency (WBT)
15: Project File and Records Management (WBT)	15: Coastal Barrier Resources
	16: Protected Species and Habitat (WBT)
<b>Acronyms List</b>	17: Essential Fish Habitat
	18: Highway Traffic Noise
<b>Entire January 2019 PD&amp;E Manual (single PDF)</b>	19: Air Quality
<b>Part 1 (single PDF)</b>	20: Contamination (WBT)
<b>Part 2 (single PDF)</b>	21: Utilities and Railroads
	22: Commitments (WBT) (CBT)
<b>OEM Review and Approval Process Diagrams</b>	<b>For Archived PD&amp;E Manual chapters, click below:</b>
<b>Overall Approval Process</b>	PD&E Manual (2016)
<b>Type 2 CE Approval Process</b>	PD&E Manual (2017)
	2019 - Application for Federal Assistance
<b>OEM PDC and Engineering Leads</b>	OEM Bulletins and Memorandums

WBT = Web Based training (can be taken by people without an FDOT account). FDOT staff should take classes through Learning Curve - quick training links for FDOT staff are noted with (LC)

https://www.fdot.gov/en...  
2. shtm WA Audit Team

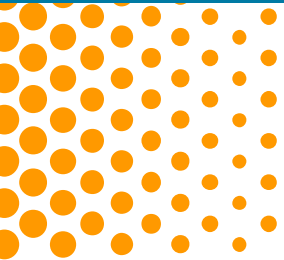


Any Questions?





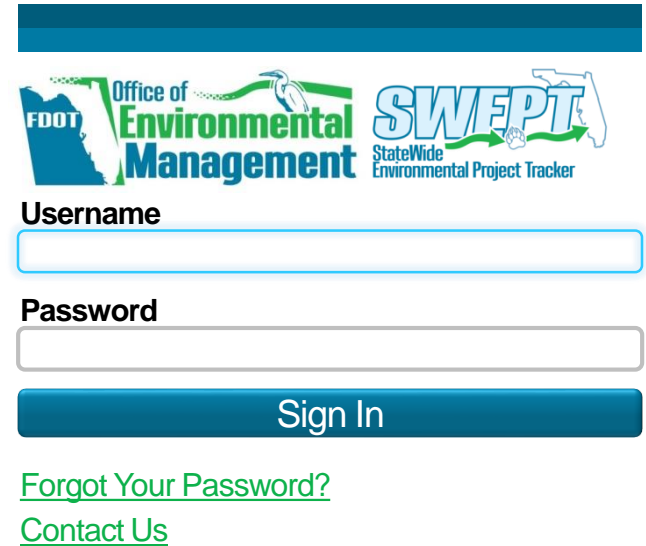
# Overview



# Key Features

## SWEPT will provide tools to help:

- Track environmental project schedules
- Integrate PD&E Scopes of Service
- Assign and document environmental document reviews
- Provide for consistent and reliable file management and retention
- Support Self-Assessment and FHWA audits of environmental documents
- Report quality and performance management results



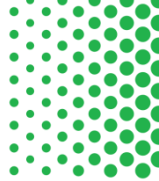
The screenshot shows the login page for the SWEPT system. At the top, there is a blue header bar. Below it, the logos for the Florida Department of Transportation (FDOT) Office of Environmental Management and the SWEPT StateWide Environmental Project Tracker are displayed. The login form consists of two input fields: 'Username' and 'Password', both with blue borders. Below the password field is a blue 'Sign In' button. At the bottom of the form, there are two green links: 'Forgot Your Password?' and 'Contact Us'.

# SWEPT User Community

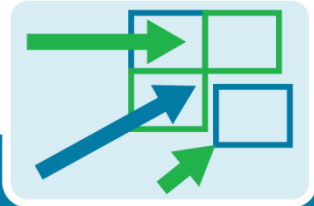
- District Environmental Administrators and Managers
- District PD&E Managers, Project Managers, & Team Members
- OEM Project Delivery Coordinators & Managers
- OEM Quality Assurance and Quality Control Staff
- OGC Environmental Document Reviewing Attorneys
- FHWA Auditors




# SWEPT Components



Project Dashboards



Project Input / Setup



Project Documents



Quality & Performance Management

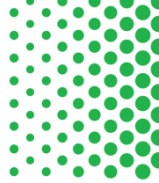


Team Management



# SWEPT Home Page

Click box to go to module



Home

## StateWide Environmental Project Tracker

Search

**OEM** Office of Environmental Management | **SWEPT** StateWide Environmental Project Tracker

- My Alerts
- Project Input / Setup
- Project Documents
- Projects Needing Approval
- Project Dashboards
- Reports
- Help

**Project Dashboards**

**Project Input / Setup**

**Project Documents**

**Quality & Performance Management**

**Team Management**

**Alerts**

1 item needs your attention.

Alert Date	FM Number	Project Name	Due Date	Action
02/10/2017	436980-1-22-01	PEMBROKE ROAD FROM DOUGLAS ROAD (SW 89 AV) TO SR-817/UNIVERSITY DRIVE		<a href="#">Review the changes on Project Overview Page</a>

[See what else is going on in your area](#)

**My Projects**

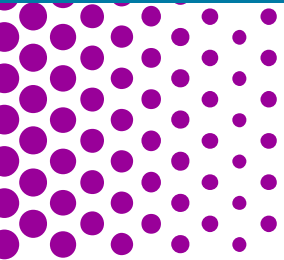
Managing District: D4 | FM Number: | Project Name: | COA: All | County: All

Managing District	FM Number	Project Name	COA	County
D4	<a href="#">230730-1-41-01</a>	ANDREWS AVE EXT FROM NW 18TH STREET TO COPANS RD	Type 2 CE	Broward County
D4	<a href="#">438533-1-22-01</a>	GRIFFIN RD FROM SR-93/I-75 TO SR-823/FLAMINGO RD	EA	Broward County
D4	<a href="#">409355-1-21-01</a>	I-95/SR-9/AUX LANES FROM PALM BCH/BROWARD C/L TO S. OF GLADES RD.	Type 2 CE	Palm Beach County
D4	<a href="#">436980-1-22-01</a>	PEMBROKE ROAD FROM DOUGLAS ROAD (SW 89 AV) TO SR-817/UNIVERSITY DRIVE	Type 2 CE	Broward County

Menus expand to list more pages

# SWEPT Demonstration

- General Navigation



# Relevant SWEPT Enhancements

Enhancement	Implementation Date
Revised Type 1 CE*	6/10/2017
Revised Reevaluation Form*	7/3/2017
SWEPT Electronic Verification Stamp	5/8/2018
OEM Minor Edits	6/3/2018
Planning Consistency on CE1	7/9/2018
Revised Type 2 CE Form*	9/17/2018
Essential Fish Habitat (EFH) CE1	12/5/2018
Project File Enhancements (Upload date, attachment, technical material)	2/19/2019
Implementation of Data Tables	2/27/2019
TIP/STIP Input Fields	3/13/2019
Email Enhancements and additional identifiers	4/22/2019

\*Day forward enhancement – those under development did not need to convert to new format

# SWEPT Enhancements – Type 1 CE

- ESA and EFH assessment support
- Floodplain documentation for no impacts
- Planning Consistency documentation
- More descriptive titles of attachments

## Planning Consistency

This Project was reviewed for fiscal constraint and determined to have committed, available or reasonably available funds for the implementation of all the phase(s) of the Project within the time period anticipated for completion of the Project. [23 CFR Part 450]

## Section 7 of the Endangered Species Act (ESA) of 1973, as amended, or Magnuson-Stevens Fishery Conservation and Management Act (MSFCMA):

- No ESA listed species and/or Essential Fish Habitat (EFH) present
- ESA listed species and/or Essential Fish Habitat (EFH) present

Has Required Documentation:

Determination of No Effect

Enter names of species  
(required)



According to the Florida Natural Areas Inventory GIS database search, Element Occurrence Records there are no documented rare, threatened, endangered, or other protected/candidate species occurring within a one-mile radius of the project. The project is located in an urban area lacking habitat for listed species.

Black bear - The state-threatened Florida black bear (*Ursus americanus floridanus*) is a large mammal that inhabits large expanses of undeveloped land for foraging. Black bear nuisance reports have been documented within one mile of the project limits. The project is not within a primary or secondary Black Bear Range. Therefore, no commitments for black bear protection are required and the project is expected to have **No Effect Anticipated** on the black bear.

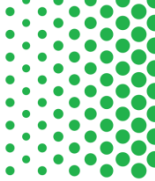
The project will have **No Effect** on listed species; therefore, no coordination with resource agencies is required.

...ic page within the adopted or  
...y, the upload button allows multiple

Edit

Delete

# SWEPT Enhancements – Type 2 CE



New tool improves consistency

☰
StateWide Environmental Project Tracker

My Alerts

My Inbox

Project Input / Setup ▾

- Overview
- Scope of Services
- Basic Project Setup
- Type 1 Categorical Exclusion Checklist
- Type 2 Categorical Exclusion Determination Form
- Re-evaluation Form
- Non-Major State Action Checklist
- State Environmental Certification
- Public Hearing Certification
- Environmental Certification for Federal Project
- Initiation Form for Coordination with Native American Tribes

Project Documents ▾

Projects Needing Approval ▾

### Review Status for Each Section

Section	District Status	Editors	Reviewers
<a href="#">Project Information</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Planning Consistency</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Social and Economic</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Cultural Resources</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Natural Resources</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Physical</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Engineering Analysis Support</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Permits</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Public Involvement</a>	Review Complete	JAB CD	GGP SAA
<a href="#">Commitments Summary</a>	Review Complete	JAB CD	GGP SAA

<b>Project Manager</b>	Steven Anthony Andrews
<b>Lead Reviewer</b>	Gwen G. Pipkin
<b>District Environmental Manager</b>	Gwen G. Pipkin, Jonathon Adam Bennett

### Approval History

[Show/Hide History](#)

### Status

- [Project Information](#)
- [Planning Consistency](#)
- [Social and Economic](#)
- [Cultural Resources](#)
- [Natural Resources](#)
- [Physical](#)
- [Engineering Analysis](#)
- [Permits](#)
- [Public Involvement](#)
- [Commitments Summary](#)
- [Approvals](#)
- [Technical Materials](#)
- [Attachments](#)

# SWEPT Enhancements – Miscellaneous

- Efficiently process minor edit requests from OEM
- Notification enhancements to provide more information to recipients
- Permit tracking to support environmental linkages throughout project life cycle
- Automated signature stamps on approvals

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. §327 and a Memorandum of Understanding dated December 14, 2016 and executed by the Federal Highway Administration and FDOT.

Signature: Amanda Marshall for Joy Swanson Pleas  
Environmental Manager or designee

Date: April 25, 2019



# SWEPT Enhancements – Miscellaneous (*continued*)

- Form enhancements to allow tables and images with text
- Standard text updated to reflect PD&E Manual Revisions
- Improved tracking of LAP projects
- More details added to project document descriptions

Approved Re-evaluation: 201277-5 Right of Way Phase, Design Change

- [20127712201-CE2-D1-Signed\\_Reevaluation\\_Form\\_I-75\\_FROM\\_-2017-0526.pdf](#)
- Supporting Documents (2)
  - [20127712201-CE2-D1-201277-5\\_Full\\_PC\\_excerpts\\_REV-2017-0328.pdf](#) (Project Plan Consistency Documentation)  
Publication Date Mar 28, 2017 File Size 892.9 KB Upload Date Mar 28, 2017 Attachment
  - [20127712201-CE2-D1-201277-5-43-01\\_Reevaluation\\_Support\\_Document-2017-0428.pdf](#) (Supporting Documentation Specific to Social Resources [and 2 more...](#))  
Publication Date Apr 28, 2017 File Size 1.8 MB Upload Date Apr 28, 2017 Attachment



# StateWide Environmental Project Tracker

## I-75 REST AREA IN CHARLOTTE COUNTY

### FM Numbers

436602-1-22-01 [ISO TIP/STIP](#)

### Additional Identifiers

None

### FAP Number

Not Available

### Group Identifiers

[SIS](#)

### District

FDOT District 1

### County

Charlotte County

### Project Description

The project will identify two sites for new rest areas along I-75 (SR 93), one each in the northbound and southbound direction. The study limits extend from the Charlotte/Lee County line north to the interchange of SR 681 and I-75 (SR 93). The total study corridor length is approximately 51 miles (22 miles in Charlotte County and 29 miles in Sarasota County).

The Preferred Alternative includes two sites located along I-75 in Charlotte County, one each in the northbound and southbound directions. The Preferred Alternative sites, NB-2B and SB-2, are located between Exit 161 and 164 south of Airport Road (see **Project Location Map**). In addition to parking for vehicles, the rest area sites each include a main building with restrooms, vending, and security, as well as picnic shelters, a dog park and a maintenance building. Conceptual designs of the rest area sites are included in **Project Location Map**.

### District Project Team

Bennett, Jonathon A. [Email](#) (863) 519-2495 x2495 - Editor

Dailey, Chris [Email](#) (813) 636-2722 - Editor

Andrews, Steven A. [Email](#) (863) 519-2270 xN/A - Project Manager

### OEM Reviewers

[Coggins, Heidi](#) [Email](#) (850) 414-4804 - OEM Engineering Lead

[Marino, Matthew](#) [Email](#) (850) 414-4188 - OEM Project Delivery Coordinator Lead

[McDaniel, Michael](#) [Email](#) (850) 414-5329 - OEM Project Delivery Coordinator Backup

### OGC Reviewers

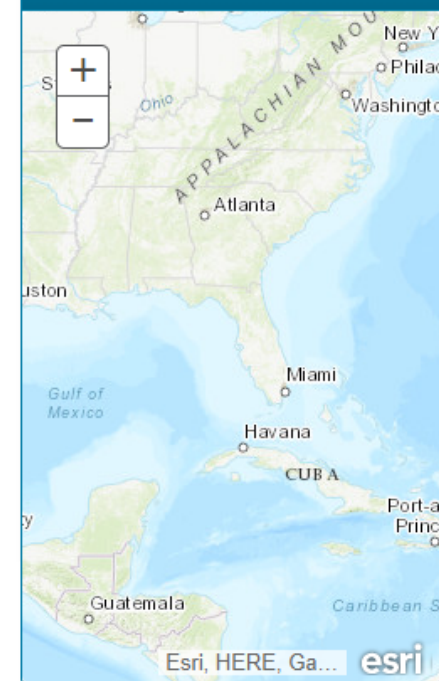
### Project Contact Details

[Project Contact List](#)

### Project Notifications Details

[Project Notifications](#)

### Project Map







# StateWide Environmental Project Tracker

## Project Documents

Show all Collapse all Show files

### Topic/Document

PD&E Provisions for Work

Planning

Environmental Review Process

Type 2 Categorical Exclusion Determination Form

[43660212201-CE2-D1-ATTACHMENT\\_1\\_ProjectLocationMap&PreferredAlterantiveSitesv2-2019-0325.pdf](#)

Publication Date Mar 25, 2019 File Size 1.3 MB Upload Date Feb 03, 2019

Approved Type 2 CE Form

[43660212201-CE2-D1-ApprovedType2CEDeterminationReport\\_I-75\\_REST\\_-2019-0401.pdf](#)

Supporting Documents ([22](#))

Project Location Map

[43660212201-CE2-D1-ATTACHMENT\\_1\\_ProjectLocationMap&PreferredAlterantiveSitesv2-2019-0325.pdf](#)

Publication Date Mar 25, 2019 File Size 1.3 MB Upload Date Mar 25, 2019 Attachment

Environmental Document Submittal form

Approved Type 2 CE Request for Approval (04-01-2019)

[43660212201-CE2-D1-Environmental\\_Document\\_Submittal\\_Form\\_-\\_Request\\_for\\_Approval\\_\(Approved\)\\_I-75\\_REST\\_-2019-0401.pdf](#)

[43660212201-CE2-D1-Environmental\\_Document\\_Submittal\\_Form\\_-\\_Initial\\_\(in\\_ERC\)\\_\(Confirmed\)\\_I-75\\_REST\\_-2018-1214.pdf](#)

Correspondence

[43660212201-CE2-D1-ATTACHMENT\\_1\\_ProjectLocationMap&PreferredAlterantiveSitesv2-2019-0325.pdf](#)

Publication Date Mar 25, 2019 File Size 1.3 MB Upload Date Feb 03, 2019

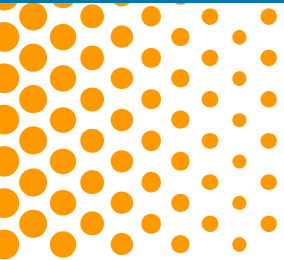


## StateWide Environmental Project Tracker

## Approval History

Submittal Type	Document Type	Action	Date/Time	Completed By	Role	Comment
Initial (in ERC)	Type 2 CE	Certified	12/14/2018 11:19 AM	Jonathon Adam Bennett FOR Gwen G. Pipkin	District Environmental Manager	
Initial (in ERC)	Type 2 CE	Certified and Submitted	12/14/2018 01:08 PM	William Alfred Hartmann	FDOT Project Development Manager	
Initial (in ERC)	Type 2 CE	Confirmed	12/14/2018 01:36 PM	Matthew Marino	OEM Project Delivery Coordinator Lead	
Request for Approval	Type 2 CE	Sent to EM/PDM	03/01/2019 10:51 AM	Steven Anthony Andrews	Project Manager	
Request for Approval	Type 2 CE	Certified	03/01/2019 10:54 AM	Gwen G. Pipkin	District Environmental Manager	
Request for Approval	Type 2 CE	Certified and Submitted	03/04/2019 03:18 PM	William Alfred Hartmann	FDOT Project Development Manager	
Request for Approval	Type 2 CE	Confirmed	03/05/2019 02:46 PM	Matthew Marino	OEM Project Delivery Coordinator Lead	
Request for Approval	Type 2 CE	PDC to Coordinate Minor Edits	03/20/2019 09:44 AM	Marjorie Kirby	Environmental Process Administrator	PDC to collect comments from EPAs and coordinate returning to District for minor edits
Request for Approval	Type 2 CE	Minor Edits Requested	03/20/2019 09:46 AM	Matthew Marino	OEM Project Delivery Coordinator Lead	Please see comments in attached PDF
District QA/QC	Type 2 CE	Minor Edits Complete	03/25/2019 04:30 PM	Gwen G. Pipkin	District Environmental Manager	Please see comments in attached PDF
Request for Approval	Type 2 CE	Document Re-opened for Editing	03/27/2019 10:04 AM	Chris Dailey	Project Data Entry	
District QA/QC	Type 2 CE	Minor Edits Complete	03/27/2019 10:56 AM	Gwen G. Pipkin	Project Manager	reviewed
Request for Approval	Type 2 CE	Recommend for Approval	03/27/2019 11:17 AM	Marjorie Kirby	Environmental Process Administrator	
Request for Approval	Type 2 CE	Recommend for Approval	03/27/2019 02:47 PM	Katasha Cornwell	Environmental Process Administrator	
Request for Approval	Type 2 CE	OEM Approved	04/01/2019 09:33 AM	Jason Watts	OEM Director	

# SWEPT Support for the Environmental Document Review Process





# Environmental Document Review Quick Reference

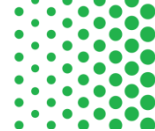


## Environmental Document Review Quick Reference

		OEM ERC Electronic Review & Comments	EDS Environmental Document Submittal	District Approval <sup>1</sup>	OEM Approval <sup>2</sup>
Type 1 Categorical Exclusion (CE)		X <sup>3</sup>	X	Environmental Manager approves Type 1 CE in SWEPT	X
Type 2 CE	OEM ERC Review	<ol style="list-style-type: none"> <li>Fill out Type 2 CE form in SWEPT (do not submit for approval yet)</li> <li>Save as PDF</li> <li>Upload form and supporting documentation to ERC</li> </ol>	<ol style="list-style-type: none"> <li>Fill out EDS after uploading documents to ERC</li> <li>On EDS, select:               <ul style="list-style-type: none"> <li>Submittal Type = Initial</li> <li>Document Type = Type 2 CE</li> </ul> </li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>SWEPT routes EDS through:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol> <p>District approval of EDS certifies that the document is ready for review</p>	<ol style="list-style-type: none"> <li>OEM confirms that document is ready for review (in SWEPT) within 14 days</li> <li>OEM and OGC (if requested) provide comments (in ERC) within 30 days</li> <li>OEM and District coordinate to resolve comments (off-line)</li> <li>OEM and District agree when document is ready to submit for approval (off-line)</li> </ol>
	Route for Signatures	X	<ol style="list-style-type: none"> <li>Attach supporting documents to Type 2 CE form in SWEPT and route for District approval</li> <li>After Type 2 CE form is approved by District, fill out the EDS form.</li> <li>On EDS, select:               <ul style="list-style-type: none"> <li>Submittal Type = Request for Approval</li> <li>Document Type = Type 2 CE</li> </ul> </li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>Type 2 CE form approved by:               <ul style="list-style-type: none"> <li>Project Manager</li> <li>Environmental Manager</li> </ul> </li> <li>EDS form approved by:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol>	<ol style="list-style-type: none"> <li>OEM PDC confirms that document is ready for approval within 14 days</li> <li>OGC/OEM Administrators complete review within 25 days               <ul style="list-style-type: none"> <li>OGC determines legal sufficiency when Section 4(f) is involved</li> <li>OGC recommends for approval (if needed)</li> <li>OEM Administrators recommend document for approval</li> </ul> </li> <li>OEM Director approves document within 3 days</li> </ol>
Environmental Assessment (EA) or Environmental Impact Statement (EIS)	OEM ERC Review	Upload documents to ERC	<ol style="list-style-type: none"> <li>Fill out EDS after uploading documents to ERC</li> <li>Submittal Type = Initial</li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>SWEPT routes EDS through:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol> <p>District approval of EDS certifies that the document is ready for review</p>	<ol style="list-style-type: none"> <li>OEM confirms that document is ready for review (in SWEPT) within 14 days</li> <li>OEM and OGC provide comments (in ERC) within 30 days</li> <li>OEM and District coordinate to resolve comments (off-line)</li> <li>OEM and District agree when document is ready to submit for approval (off-line)</li> </ol>
	Route for Signatures	X	<ol style="list-style-type: none"> <li>Upload EA (or EA/FONSI) and supporting documents to SWEPT</li> <li>Fill out the EDS form in SWEPT selecting Submittal Type = Request for Approval</li> <li>Identify applicable Document Type and Approval Cover Page Expected (see options below)</li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>EDS form approved by:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol>	<ol style="list-style-type: none"> <li>OEM PDC confirms that document is ready for approval within 14 days</li> <li>OGC/OEM Administrators complete review within 25 days               <ul style="list-style-type: none"> <li>OGC determines legal sufficiency when Section 4(f) is involved</li> <li>OGC recommends for approval (if needed)</li> <li>OEM Administrators recommend document for approval</li> </ul> </li> <li>OEM Director approves document within 5 days</li> </ol>
Re-evaluation	No OEM Concurrence Signature Required	X	X	Fill out Re-evaluation form in SWEPT, documenting the date of consultation with OEM. The Environmental Manager approves the Re-evaluation in SWEPT	X
	Internal ERC Review (for OEM concurrence)	<ol style="list-style-type: none"> <li>Fill out Re-evaluation form in SWEPT (do not submit for approval yet)</li> <li>Save as PDF</li> <li>Upload form and supporting documentation to ERC</li> </ol>	<ol style="list-style-type: none"> <li>Fill out EDS after uploading documents to ERC</li> <li>Select:               <ul style="list-style-type: none"> <li>Submittal Type = Initial</li> <li>Document Type = Re-evaluation</li> </ul> </li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>SWEPT routes EDS through:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol> <p>District approval of EDS certifies that the document is ready for review</p>	<ol style="list-style-type: none"> <li>OEM confirms that document is ready for review (in SWEPT) within 14 days</li> <li>OEM provides comments (in ERC) within 30 days</li> <li>OEM and District coordinate to resolve comments (off-line)</li> <li>OEM and District agree when document is ready to submit for approval (off-line)</li> </ol>
	Route for Signatures (for OEM concurrence)	X	<ol style="list-style-type: none"> <li>Attach supporting documents to Re-evaluation form in SWEPT and route for District approval</li> <li>After Re-evaluation form is approved by District, fill out the EDS form.</li> <li>Submittal Type = Request for Approval</li> <li>Submit for routing</li> </ol>	<ol style="list-style-type: none"> <li>Re-evaluation form approved by Environmental Manager</li> <li>EDS form approved by:               <ul style="list-style-type: none"> <li>Environmental Manager</li> <li>Project Development Manager</li> </ul> </li> </ol>	<ol style="list-style-type: none"> <li>OEM PDC confirms that document is ready for approval within 14 days</li> <li>OGC/OEM Administrators complete review within 25 days               <ul style="list-style-type: none"> <li>OGC recommends for approval (if needed)</li> <li>OEM Administrators recommend document for approval</li> </ul> </li> <li>OEM Director approves document within 5 days</li> </ol>



# Example: Type 2 CE Process within SWEPT



## Type 2 Categorical Exclusion Review Process Overview within SWEPT



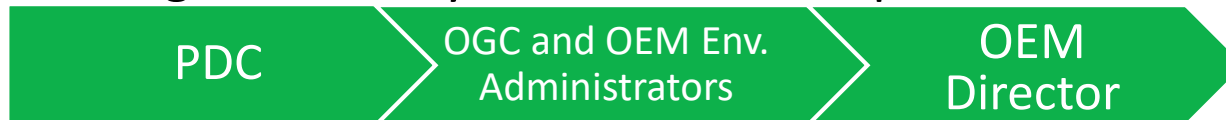
\*Offices outside OEM are included in these steps

# OGC Review and Legal Sufficiency Determination

## *EIS Significant Impacts to Section 4(f)?*

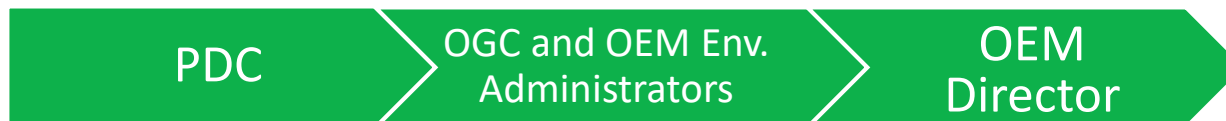
b. Cultural	Yes	No	Enhance	NoInv	Supporting Informat
1. Section 4(f)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2. Historic Sites/Districts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3. Archaeological Sites	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

- **YES** - Legal Sufficiency Determination required

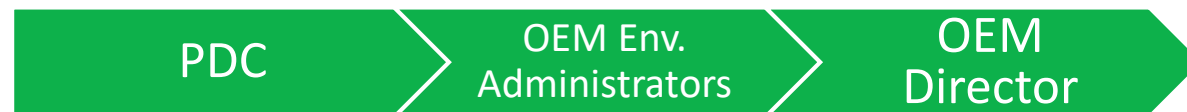


- **No or Enhancement**

- Legal Sufficiency Determination not required
- OGC review only required if determined by OEM or OGC



- **No Involvement** – No OGC review or Legal Sufficiency Determination



# SWEPT Videos



The screenshot shows the FDOT website header with the logo and navigation menu. Below the header is the 'Office of Environmental Management' section, followed by the 'OEM Training program' sub-header. The main content area is titled 'Office of Environmental Management Training Program Overview' and contains introductory text about the training academy, including details on course formats (on-demand, instructor-led, webinars), access to materials, and a list of seven training tracks.

**FDOT** Florida Department of TRANSPORTATION

E-Updates | FL511 | Mobile | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

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 schedule conflicts. This page includes recordings of these webinars for those that may have missed the session or want to review the material again.

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

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

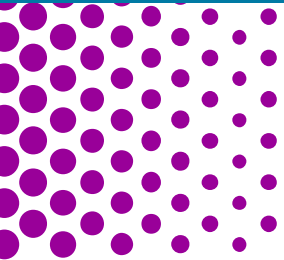
- Track 1 - National Environmental Policy Act (NEPA) Assignment Training
- Track 2 - StateWide Environmental Project Tracker (SWEPT) Training
- Track 3 - Project Development and Environment (PD&E) Training
- Track 4 - Statewide Acceleration and Transformation (SWAT) Process
- Track 5 - Environmental 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>

# SWEPT Demonstration

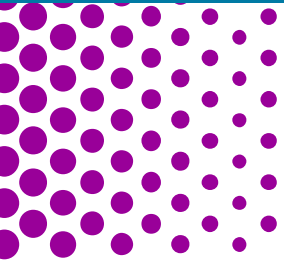
- Updated CE 2
- Type 1 Enhancements





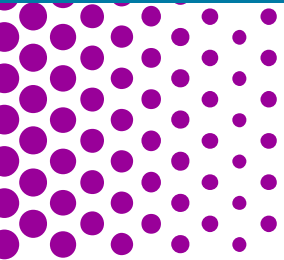
# SWEPT Demonstration

- FHWA Audit tools





Any Questions?



# SWEPT Videos



**FDOT** Florida Department of TRANSPORTATION

E-Updates | FL511 | Mobile | Site Map  
Search FDOT...

Home About FDOT Contact Us Maps & Data Offices Performance Projects

## 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 schedule conflicts. This page includes recordings of these webinars for those that may have missed the session or want to review the material again.

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

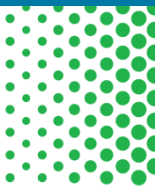
Our Environmental Management Training Academy is generally arranged into different training tracks.

- 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>

# SWEPT Contacts



## Office of Environmental Management

Pete McGilvray

[Peter.McGilvray@dot.state.fl.us](mailto:Peter.McGilvray@dot.state.fl.us)

(850) 414-5330

Ruth Roaza

[Ruth.Roaza@dot.state.fl.us](mailto:Ruth.Roaza@dot.state.fl.us)

(850) 414-5620

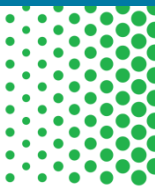
SWEPT Help Desk

[swept@fla-etat.org](mailto:swept@fla-etat.org)

(850) 414-5334



# SWEPT Contacts



## Office of Environmental Management

Pete McGilvray

[Peter.McGilvray@dot.state.fl.us](mailto:Peter.McGilvray@dot.state.fl.us)

(850) 414-5330

Help Desk

[swept@fla-etat.org](mailto:swept@fla-etat.org)

(850) 414-5334

