



Office of Environmental Management

District 3 Annual ETAT Meeting

September 28th, 2017



Agenda

NEPA Assignment

ETDM

- OEM's Role
- ETDM Manual Update
- ETDM Survey(s)
- EST - Eliminated Alternative Concurrence from Cooperating Agencies
- EST (future updates)
 - ◆ EST User Interface Upgrade
 - ◆ Invoicing Module Upgrade



The Road to NEPA Assignment

NEPA Assignment Program



December 14, 2016



Under 23 U.S.C. 327 FDOT Requested Assignment for Highway Projects

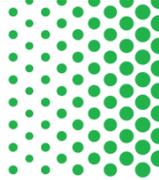
- FDOT submitted Letter of Interest to FHWA ; September 3, 2015
- Legislature passed Waiver of Sovereign Immunity and authorized FDOT to seek NEPA Assignment; April 5, 2016
- FDOT submitted Application for Assumption of FHWA Responsibilities; May 31, 2016
- MOU Executed and became Effective on **December 14, 2016**

Responsibilities Assumed by FDOT

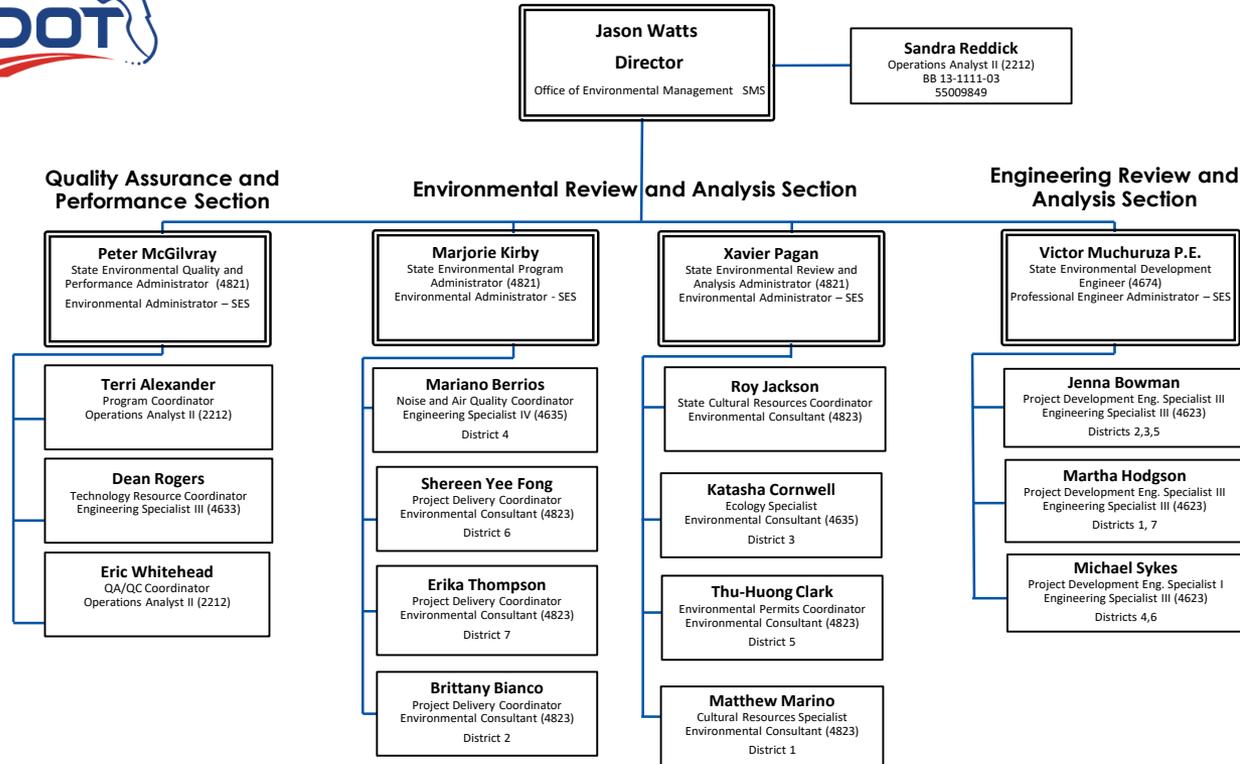
- Environmental review, consultation and actions for review and approval of highway projects
- Determine Class of Action (CE, EA, EIS)
- Approve Purpose and Need
- Approve NEPA Decision Document
- Grant Location and Design Concept Acceptance
- Approve Re-evaluations
- Direct consultation with federal resource agencies
- Defend NEPA document in federal court

Responsibilities Retained by FHWA

- Specific projects listed in the MOU
- Projects that cross state lines or on federal lands
- Government to Government Tribal consultation
- Project-level air quality conformity determinations
- USDOT responsibilities for statewide and metropolitan planning
- Section 4(f) Constructive Use



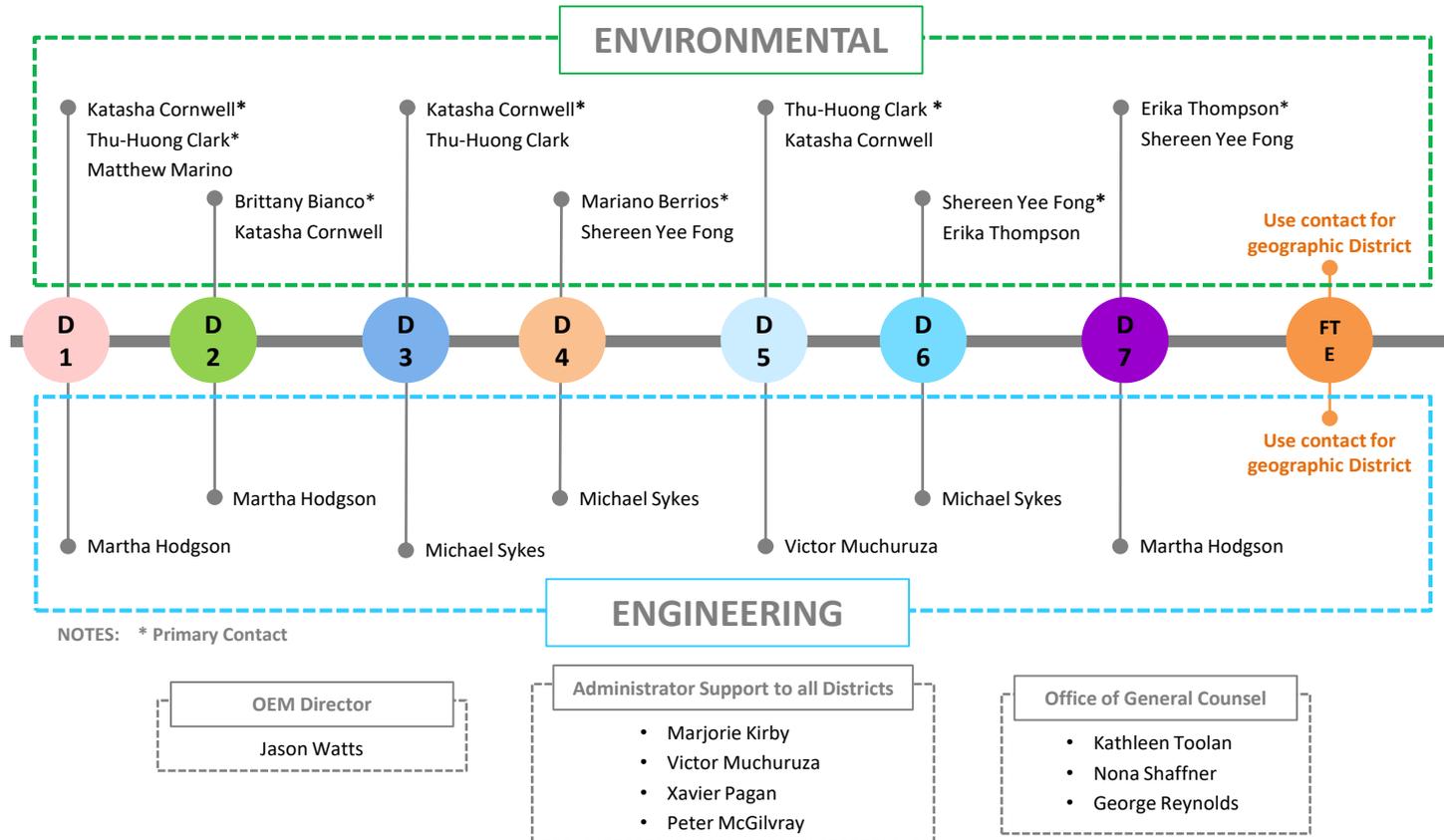
Office of Environmental Management



June 2017



OEM Points of Contact



OEM's New Role in ETDM Process



ETDM Approvals Completed by OEM



Purpose and Need

ACE MM and ACER

Participating and
Cooperating Agencies

Eliminated Alternatives

Class of Action

Adoption of Planning
Products

ETAT Responsibilities

- May get requested to participate in an audit interview
- Otherwise, little change
 - Continued direct coordination with the Department
 - ETAT Agreements continue and same work activities
- FHWA should not be contacting you directly with project questions
 - Refer them to the District

ETDM Manual – Released May 18, 2017

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



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 Office / OEM Resources / ETDM Manual

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 **May 18, 2017** version of the **ETDM Manual** has been updated to incorporate 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**.

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. Existing ETDM Manual Training materials found on our **training website**.

ETDM Manual Chapters

ETDM Manual	NEW: May 18, 2017	December 1, 2015 (archive)
ETDM Manual - Chapter 1 - Introduction	Chapter 1	Chapter 1
ETDM Manual - Chapter 2 - ETDM Process	Chapter 2	Chapter 2
ETDM Manual - Chapter 3 - Planning Screen	Chapter 3	Chapter 3
ETDM Manual - Chapter 4 - Programming Screen	Chapter 4	Chapter 4
ETDM Manual - Chapter 5 - Advancing to Project Development and Environment (PD&E)	Chapter 5	Chapter 5
ETDM Manual - Chapter 6 - Data Management	Chapter 6	Chapter 6
ETDM Manual - Acronyms	Acronyms	Acronyms
Single PDF all Chapters	Entire Manual	Entire Manual

Topic No. 650-000-002
ETDM Manual
Introduction

March 16, 2006
Revised: May 18, 2017

CHAPTER 1 INTRODUCTION

TABLE OF CONTENTS

1.1	PURPOSE	1-1
1.2	AUTHORITY	1-2
1.3	SCOPE	1-2
1.4	INCORPORATION BY REFERENCE	1-3
1.5	DISTRIBUTION	1-3
1.6	REVISIONS	1-3
1.7	TRAINING	1-3
1.8	FORMS	1-3
1.9	REFERENCES	1-4
1.10	HISTORY	1-5

Introduction

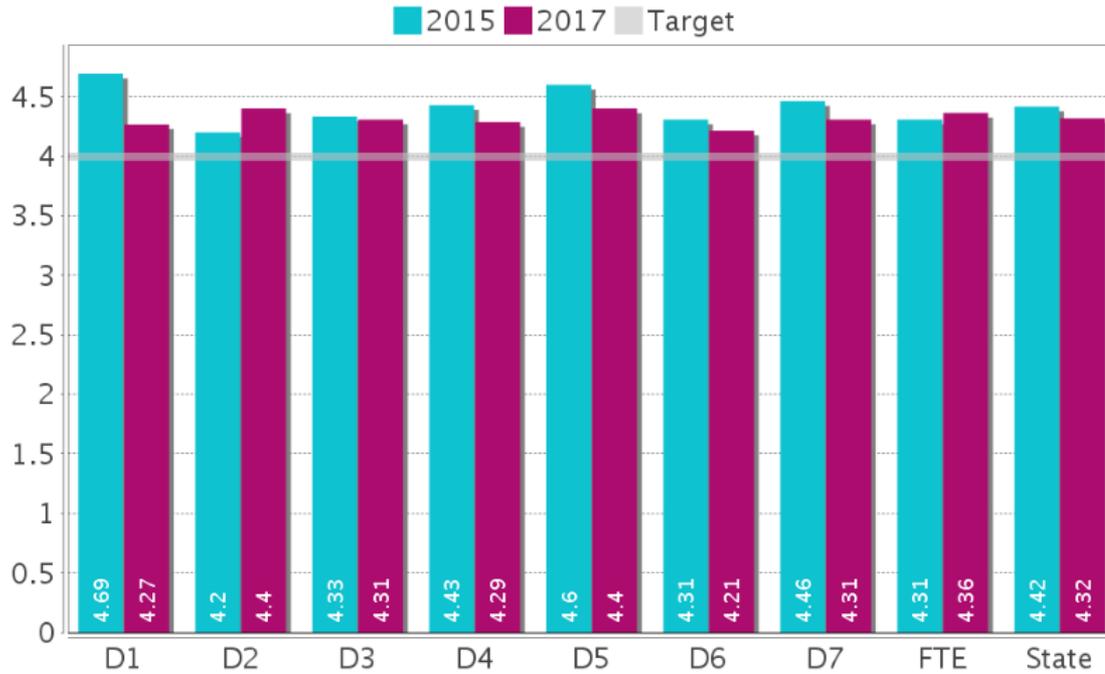
Table of Contents



Definition: C.I.2. Average agency rating of 4 or higher on a 5 point scale for quality of communications with FDOT.

Checking Method: ETDM Survey Results

Formula: Calculate average agency ratings of Question 3 (Actual Survey Text: Please rate the quality of the District's communication with your agency. This relates to responsiveness, availability, and free exchange of information. It applies to formal or informal communication.)



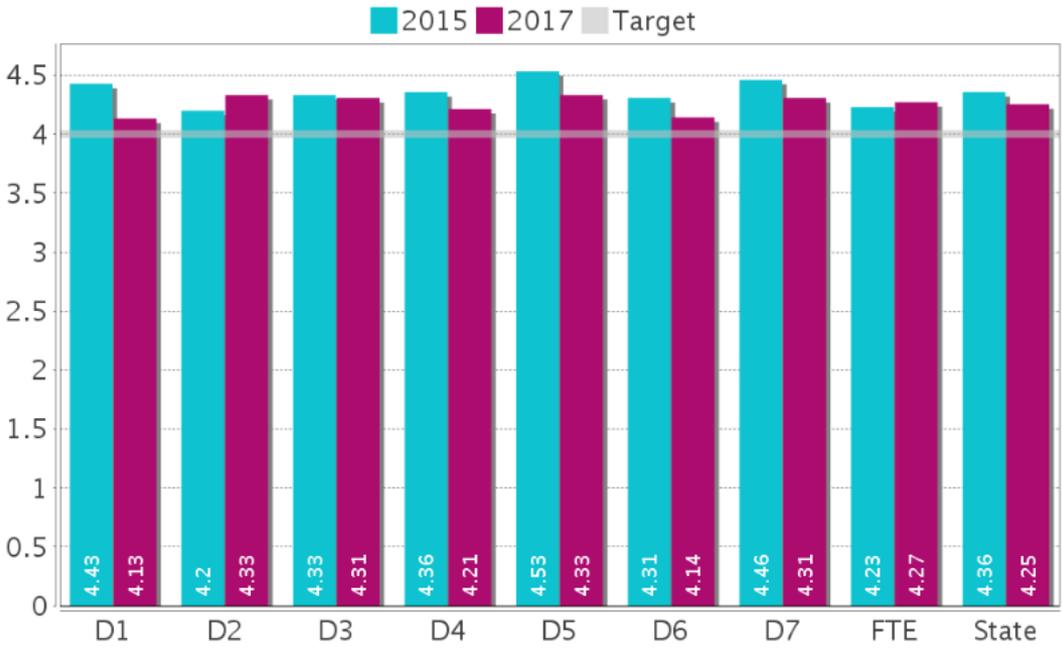
	Target	Actual	Variance
D1	4	4.27	0.27
D2	4	4.4	0.4
D3	4	4.31	0.31
D4	4	4.29	0.29
D5	4	4.4	0.4
D6	4	4.21	0.21
D77	4	4.31	0.31
FTE	4	4.36	0.36
Statewide	4	4.32	0.32



Definition: C.i.3. Average agency rating of 4 or higher on a 5 point scale for how well FDOT works with the agency.

Checking Method: ETDM Survey Results

Formula: Calculate average agency ratings of Question 4 (Actual Survey Text: Please rate how well the District works with your agency. This relates to the level of respect, trust, and support between your agency and FDOT.)

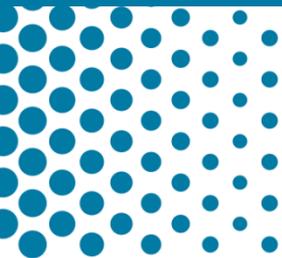


2017 Survey

	Target	Actual	Variance
D1	4	4.13	0.13
D2	4	4.33	0.33
D3	4	4.31	0.31
D4	4	4.21	0.21
D5	4	4.33	0.33
D6	4	4.14	0.14
D77	4	4.31	0.31
FTE	4	4.27	0.27
Statewide	4	4.25	0.25

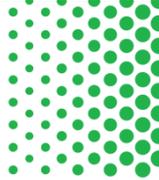


EST Enhancements



Eliminated Alternatives Concurrence from Cooperating Agencies

◆ District Proposes Alternative Elimination



etdm

Environmental Screening Tool

Active project: #12880 TEST: Lex epassa (4 alts with different test c

[Alert](#) | [Advanced Search](#) | [My ETDM](#) | [Bookmarks](#) | [Logout](#)

|

AOI Tools
Financial Office
Tools
[Project Diary >](#)
[Advance Notification Package >](#)
[Review Project >](#)
[Community Coordination >](#)
[Coordinate ETAT >](#)
[Performance Management >](#)
[Agency Invoices >](#)
[Project Dashboard >](#)
[Document Review >](#)

Hide << Update Project Status

ALT #	Name	Editing	Ready for GIS Analysis	GIS Analysis Complete	FDDT-OEM (NEPA) Process A	SIS Consistency Review	ETDM QA/QC	OEM Review	OEM Approved for Screening	ETAT Review	ETAT Review Complete	Dispute Resolution In Progre	Eliminated
All		<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	1 resource - 2 districts (D2, D5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input type="radio"/>
2	No resource - 1 district (D5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input type="radio"/>
3	1 resource - 1 district (D5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input type="radio"/>
4	1 resource - 1 district (D2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input type="radio"/>

Eliminated Alternative(s)

Justification for Setting the Status to "Eliminated" for the Selected Alternative(s):
Note: please provide sufficient justification for this status selection. This justification MUST HAVE sufficient details to document the decision, as well as people and factors considered in coming to that conclusion.

Proposing to eliminate an alternative.

Attach Support Document
Attach one or more PDF Documents

[Reports](#)
[Wizards](#)
[Maps](#)
[Account Settings](#)
[Administration](#)
[New Development](#)
[Help](#)

[Click to Open Map](#)

This Site is maintained by the Florida Department of Transportation Office of Environmental Management. For additional information, please e-mail questions or comments to help@fa-etdm.org or call 850-414-5334.



Eliminated Alternatives Concurrence from Cooperating Agencies

- ◆ Proposal email notification is sent to the cooperating agencies

Approval requested on recommendations for eliminated alternatives for ETDM project #12886

Please begin your review of the recommendations for eliminated alternatives for ETDM Project #12886:

ETDM #: [12886](#)
PROJECT NAME: TEST: Lex epassa (4 alts with different test conditions)
FINANCIAL #: Not assigned at this time
FEDERAL INVOLVEMENT: Other Federal Permit, FHWA Funding, Other Federal Funding
ACE PROJECT: N
ALTERNATIVES: 1, 2, 3, 4
MODES: Roadway
SIS: N
DISTRICT: 2, 5
COUNTY: Volusia
PLANNING ORGANIZATION: FDOT District 5
SCREEN: Programming Screen
REVIEW START: Wednesday, 3/23/2016
REVIEW END: Sunday, 5/22/2016
ETDM COORDINATOR: Richard Fowler
(386) 943-5392
test-FD5-richard.fowler-ou309@devnull.fl.a-etat.org
PROJECT MANAGER: None assigned at this time
LEAD AGENCY: FDOT Office of Environmental Management (proposed)
CLASS OF ACTION (COA): Not determined at this time

Review of recommendations for eliminated alternatives begins today, Monday, 7/31/2017, and ends in 30 days on Wednesday, 8/30/2017.

Please proceed to the Environmental Screening Tool (<https://stage-d.fl.a-etat.org/est/?openPage=altElimination/AltEliminationReview.do&PID=12886>) and review and indicate your approval on each of the recommendations for eliminated alternatives.

If you have any technical questions, need assistance, or require additional training, contact any of the resources listed below.

- 1) ETDM Coordinator, listed above
- 2) ETDM Help Desk at 850-414-5334 or email help@fl.a-etat.org

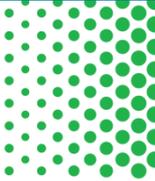


Eliminated Alternatives Concurrence from Cooperating Agencies

- ◆ Cooperating agency concurs

The screenshot displays the ETDM web application interface. At the top, the 'Active project' is identified as '#12886 TEST: Lex epassa (4 alts with different test c)'. The main content area is titled 'Review Alternative Elimination' and features a sub-header for the specific project: '#12886 TEST: Lex epassa (4 alts with different test conditions)'. Below this, project details such as 'District: District 2, District 5' and 'Phase: Programming Screen' are listed. A section titled 'Request for Alternative #1 (1 resource - 2 districts (D2, D5))' contains a 'Coordinator Comments' block from Chris D Sands (FDOT District 2) dated 07/31/2017, proposing the elimination of an alternative. An 'Acknowledge' section follows, with a note for agencies to indicate concurrence or non-concurrence. A 'Comments' section contains a text box with the entry: 'USACE concurs that this alternative should be eliminated.' The bottom section, 'Sign and Submit', shows the user identity as 'Stephanie A Clemons @ US Army Corps of Engineers' and a 'Submit Review' button.

Eliminated Alternatives Concurrence from Cooperating Agencies



◆ Concurrence notification email

US Army Corps of Engineers response to FDOT recommendation(s) for eliminated alternative(s) for ETDM Project #12886

Stephanie Clemons, on behalf of US Army Corps of Engineers, has responded to your request to review alternative(s) for elimination for ETDM Project #12886

ETDM #: [12886](#)

PROJECT NAME: TEST: Lex epassa (4 alts with different test conditions)

FINANCIAL #: Not assigned at this time

FEDERAL INVOLVEMENT: Other Federal Permit, FHWA Funding, Other Federal Funding

ACE PROJECT: N

ALTERNATIVES: 1, 2, 3, 4

MODES: Roadway

SIS: N

DISTRICT: 2, 5

COUNTY: Volusia

PLANNING ORGANIZATION: FDOT District 5

SCREEN: Programming Screen

REVIEW START: Wednesday, 3/23/2016

REVIEW END: Sunday, 5/22/2016

ETDM COORDINATOR: Richard Fowler
(386) 943-5392
test-FD5-richard.fowler-ou309@devnull.fl.a-etat.org

PROJECT MANAGER: None assigned at this time

LEAD AGENCY: FDOT Office of Environmental Management (proposed)

CLASS OF ACTION (COA): Not determined at this time

Alternative: 1 resource - 2 districts (D2, D5)

Response: Concurred

Comments: USACE concurs that this alternative should be eliminated.



Eliminated Alternatives Concurrence from Cooperating Agencies



◆ Concurrence notification email to lead agency

Approval requested on recommendations for eliminated alternatives for ETDM project #12886

Please begin your review of the recommendations for eliminated alternatives for ETDM Project #12886:

ETDM #: [12886](#)
PROJECT NAME: TEST: Lex epassa (4 alts with different test conditions)
FINANCIAL #: Not assigned at this time
FEDERAL INVOLVEMENT: Other Federal Permit, FHWA Funding, Other Federal Funding
ACE PROJECT: N
ALTERNATIVES: 1, 2, 3, 4
ALTERNATIVES PROPOSED
FOR ELIMINATION: 1
MODES: Roadway
SIS: N
DISTRICT: 2, 5
COUNTY: Volusia
PLANNING ORGANIZATION: FDOT District 5
SCREEN: Programming Screen
REVIEW START: Wednesday, 3/23/2016
REVIEW END: Sunday, 5/22/2016
ETDM COORDINATOR: Richard Fowler
(386) 943-5392
test-FD5-richard.fowler-ou309@devnull.fl.a-etat.org
PROJECT MANAGER: None assigned at this time
LEAD AGENCY: FDOT Office of Environmental Management (proposed)
CLASS OF ACTION (COA): Not determined at this time

Review of recommendations for eliminated alternatives begins today, Monday, 7/31/2017, and ends in 30 days on Wednesday, 8/30/2017.

Please proceed to the Environmental Screening Tool (<https://stage-d.fl.a-etat.org/est/?openPage=altElimination/AltEliminationReview.do&PID=12886>) and review and indicate your approval on each of the recommendations for eliminated alternatives.

If you have any technical questions, need assistance, or require additional training, contact any of the resources listed below.

- 1) ETDM Coordinator, listed above
- 2) ETDM Help Desk at 850-414-5334 or email help@fl.a-etat.org



Eliminated Alternatives Concurrence from Cooperating Agencies

- ◆ Lead agency accepts, not accepts or cannot be determined at this time, more information is needed.

Active project: #12886 TEST: Lex epassa (4 alts with different test conditions) [Map it](#)

etdm
Environmental Screening Tool

Search site for... Search

Saved Searches: Project History:

Advanced Search My ETDM Bookmarks Logout

Hide << Review Alternative Elimination

Tools
Review Project >
Performance Management >
Agency Invoices >
Project Dashboard >
Document Review >

Review Alternative Elimination

#12886 TEST: Lex epassa (4 alts with different test conditions)

District: District 2, District 5 Phase: Programming Screen Contact Information: Stephanie A Clemons (999) 999-9999 test-FDS-tester_coordinatorD5-ou4639@devnull.fia-etat.org

Request for Alternative #1 (1 resource - 2 districts (D2, D5))

Coordinator Comments by Chris D Sands (FDOT District 2) on 07/31/2017
Proposing to eliminate an alternative.

Acknowledge
Click the appropriate response

The Alternative Elimination Request for Alternative #1 is Accepted Not Accepted Cannot be determined at this time. More information is needed.

Comments
Type any comments you have regarding the Alternative Elimination Request in the text box below. Comments are required if you selected Not Accepted or More information is need as your response.

B I U [List Icons]

The lead agency accepts the elimination of the alternative.

Final
Check to indicate whether or not the Alternative Elimination is final decision

Save the review as a draft (Review will be saved but not final. You will be able to make changes to the review until the end of the review period 08/30/2017)

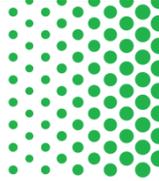
Save the review as final (Review will be saved as a final version. No further changes to the review, including review comments, can be made after clicking **Submit Review**.)

Sign and Submit
Reviews submitted here will be considered part of your agency's comments on the alternative elimination for this project.

This Site is maintained by the Florida Department of Transportation Office of Environmental Management. For additional information, please e-mail questions or comments to help@fia-etat.org or call 850-414-5334.

Click to Open Map

EST User Interface Update



- New Modern, Responsive Design
- Overall Performance and Usability Updates
- Use on any major browser/device
- Browser Tab vs EST Embedded Tabs
- Latest GIS Web Mapping Technologies

Home > Reports > Agency Participation > Projects Needing Review

Environmental Screening Tool

Active Project: Test Project Name

Advanced Search | Saved Searches | History



Projects Needing Review

+ Search Criteria

+ Key

Planning Screen (0) | **Programming Screen (6)** | AN (0) | ACE (0) | Document Reviews (0)

FDOT District	County	ETDM#	Env. Process	ALT#	Project Name	ETDM Phase	Days Left	Last C
District 5	Orange	14318 **	State	1	Colonial Parkway (State Road (S.R.) 504/S.R. 50)	Programming	4	09/29/2
District 5	Volusia	14193 **	Federal	1	I-95 Interchange at Pioneer Trail	Programming	7	10/02/2
District 1	Polk	14326 **	Federal	1	SR 659 (Combee Road) Complete Streets	Programming	19	10/14/2
District 4	Palm Beach	14331 **	Federal	1	Boca Raton II Tri-Rail Station	Programming	21	10/16/2
District 5	Osceola	14329 **	State	1	Widen Turnpike from South of Kissimmee Park Road to US 192	Programming	26	10/21/2
District 7	Hillsborough Pasco	14330 **	Federal	1	Southbound I-75/I-275 from South County Line Road to SR 56	Programming	43	11/09/2

- Tools
- Reports
 - Advance Notification Package
 - Project Effects
 - Agency Participation
 - Agencies and Resources
 - Agency Websites
 - ETAT Contact List
 - Projects Needing Review**
- Performance Management
- Invoice Reports
- Document Reviews
- Wizards
- Maps
- Account Settings
- Help



Copyright ©2017 Florida Department of Transportation All Rights Reserved
 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.



EST User Interface Update



Home > Reports > Agency Participation > Projects Needing Review

Environmental Screening Tool

Active Project: Advanced Search Saved Searches History



Projects Needing Review

- Tools ▾
- Reports ▾
 - Advance Notification Package
 - Project Effects ▾
 - Agency Participation ▾
 - Agencies and Resources
 - Agency Websites
 - ETAT Contact List
 - Projects Needing Review
 - Performance Management ▾
 - Invoice Reports ▾
 - Document Reviews ▾
- Wizards ▾
- Maps ▾
- Account Settings ▾
- Help ▾

- + Search Criteria
- + Key

Planning Screen (0)		Programming Screen (6)			AN (0)		ACE (0)		Document Reviews (0)	
FDOT District	County	ETDM#	Env. Process	ALT#	Project Name	ETDM Phase	Days Left	Last C		
District 5	Orange	14318 **	State	1	Colonial Parkway (State Road (S.R.) 504/S.R. 50)	Programming	4	09/29/2		
District 5	Volusia	14193 **	Federal	1	I-95 Interchange at Pioneer Trail	Programming	7	10/02/2		
District 1	Polk	14326 **	Federal	1	SR 659 (Combee Road) Complete Streets	Programming	19	10/14/2		
District 4	Palm Beach	14331 **	Federal	1	Boca Raton II Tri-Rail Station	Programming	21	10/16/2		
District 5	Osceola	14329 **	State	1	Widen Turnpike from South of Kissimmee Park Road to US 192	Programming	26	10/21/2		
District 7	Hillsborough Pasco	14330 **	Federal	1	Southbound I-75/I-275 from South County Line Road to SR 56	Programming	43	11/09/2		



Copyright ©2017 Florida Department of Transportation All Rights Reserved

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.



Minimizing the Table of Contents View

Home 13

 **Environmental Screening Tool** Search 

Active Project: Advanced Search History 

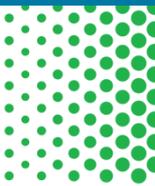
Projects Needing Review

+ Search Criteria

+ Key

Planning Screen (0)		Programming Screen (6)			AN (0)	ACE (0)	Document Reviews (0)								
FDOT District	County	ETDM#	Env. Process	ALT#	Project Name	ETDM Phase	Days Left	Last Day	Start day	Review Authority	PSN Review	Issue Reviews	FC Review	Review Progress	AN Review
District 5	Orange	14318 **	State	1	Colonial Parkway (State Road (S.R.) 504/S.R. 50)	Programming	4	09/29/2017	08/15/2017	No	No	0%	No	<input checked="" type="checkbox"/>	No
District 5	Volusia	14193 **	Federal	1	I-95 Interchange at Pioneer Trail	Programming	7	10/02/2017	08/03/2017	No	Yes	100%	No	<input checked="" type="checkbox"/>	No
District 1	Polk	14326 **	Federal	1	SR 659 (Combee Road) Complete Streets	Programming	19	10/14/2017	08/15/2017	No	No	0%	No	<input checked="" type="checkbox"/>	No
District 4	Palm Beach	14331 **	Federal	1	Boca Raton II Tri-Rail Station	Programming	21	10/16/2017	09/01/2017	No	Yes	0%	No	<input checked="" type="checkbox"/>	No
District 5	Osceola	14329 **	State	1	Widen Turnpike from South of Kissimmee Park Road to US 192	Programming	26	10/21/2017	09/06/2017	No	Yes	0%	No	<input checked="" type="checkbox"/>	No
District 7	Hillsborough Pasco	14330 **	Federal	1	Southbound I-75/I-275 from South County Line Road to SR 56	Programming	43	11/09/2017	09/25/2017	No	No	0%	No	<input checked="" type="checkbox"/>	No

Questions?



Peter McGilvray

Project Screening & Technologies Administrator

peter.mcgilvray@dot.state.fl.us

850-414-5330

Dean Rogers

Technology Resources Coordinator

dean.rogers@dot.state.fl.us

850-414-5348

ETDM/EST Help Desk

help@fla-etat.org

(850) 414-5334

