

Project Traffic FORECASTING

TRAINING 2020



Information

Credits: 4 hours

Learning Curve Format

- This training contains 8 modules.
- Each module includes
 - Video
 - Quiz
 - PDF Presentation
- How to complete each module:
 - Click on *start*
 - After watching the video, the system will ask you if you want to get back to the modules or if you want to go to the next activity.
 - Your next activity will be the Quiz
 - Remember to download the presentation in order to unlock the next module



Training Description: Virtual Training

The Department's Systems Implementation Office (SIO) developed and maintains the Project Traffic Forecasting Handbook. Project traffic estimates are required for Planning, Project Development and Environment (PD&E) Studies, and Resurfacing, Restoration and Rehabilitation (RRR) projects. Traffic analyses of the project traffic process evaluate the impacts of the proposed transportation facilities and assess the effectiveness of the improvements. The Department's Design Manual (Chapter 306) requires traffic data consistent with the data used for pavement design to be included for each typical section. The Project Traffic Forecasting Handbook offers guidelines and techniques for Corridor Traffic Forecasting Studies, Project-Level Traffic Forecasting studies, and 18-KIP Equivalent Single Axle Load (ESAL) studies.

SIO has developed training material to supplement the FDOT's Project Traffic Forecasting Handbook. The material will include workable examples for the attendees to apply the lessons learned.

A screenshot of a web-based course content interface. At the top, there is a 'Course Content' header with a hamburger menu icon on the right. Below this, 'Module 1. Introduction' is expanded, showing '3 Lesson(s)'. The first lesson is 'Video 1', which has a red arrow pointing to a blue 'Start' button. Below the video is the text 'Status: Not Complete'. The second lesson is 'Quiz 1', with a blue 'Start' button and 'Status: Not Complete' and 'Score: 100' below it. The third lesson is 'Presentation PDF (Module 1)', with a blue 'Start' button and 'Status: Not Complete' and 'Module 1. Introduction (PTFH Training Presentation) PDF' below it. Below Module 1, 'Module 2. Traffic Data Sources and Factors' is collapsed, showing '3 Lesson(s)'. The first lesson under Module 2 is 'Video 2', with a blue 'Start' button and 'Status: Not Complete' below it. The second lesson under Module 2 is 'Quiz 2', with a blue 'Start' button and 'Status: Not Complete' below it.

Learning Curve Format

- At the end of the modules you will find a survey.
- Please complete the survey in order to get your certificate.
- We appreciate your feedback.

The screenshot displays a learning management system interface with the following elements:

- Module 7:** Contains three lessons: "Video 7", "Quiz 7", and "Presentation PDF (Module 7)". Each lesson has a "Start" button and a status of "Status: Not Started".
- Module 8: Tolloed Managed Lanes Forecasting:** Contains three lessons: "Video 8", "Quiz 8", and "Presentation PDF (Module 8)". Each lesson has a "Start" button and a status of "Status: Not Started".
- Survey:** A single lesson titled "Survey" with a "Start" button and a status of "Status: Not Started". This item is highlighted with a red border.

Each lesson item includes a play button icon, the lesson title, and a "Start" button. The status "Status: Not Started" is displayed below each lesson title.

Project Traffic FORECASTING

VIRTUAL TRAINING

Training Description: Virtual Training
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Course Content



Module 1. Introduction

3 Lesson(s)

▶ Video 1 Start

Status: Not Complete

▶ Quiz 1 Start

Status: Not Complete

Score: 100

▶ Presentation PDF (Module 1) Start

Status: Not Complete

Module 1. Introduction (PTFH Training Presentation) PDF

Module 2. Traffic Data Sources and Factors

3 Lesson(s)

▶ Video 2 Start

Status: Not Complete

▶ Quiz 2 Start

Status: Not Complete

Score: 80

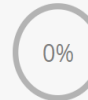
▶ Presentation PDF (Module 2) Start

Status: Not Complete

Module 2. Traffic Data Sources and Factors (PTFH Training Presentation) PDF

In Progress

0/25



Hours

4

Tags

Project Traffic

Project Traffic Forecasting Training

Resources

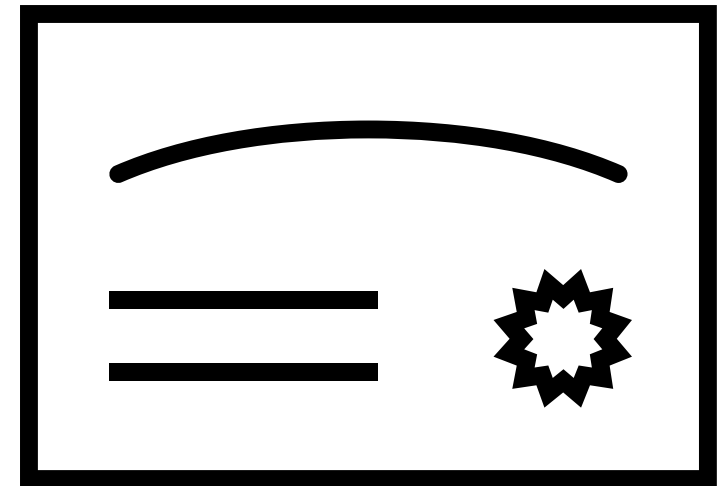
[PTF Training Agenda](#)

How to Complete the Training

- The PTF Training Contains eight modules with their respective videos and quizzes.
- You must complete each module and **pass with a score of 80%** of the quizzes in order to get a Certificate.
- Quizzes opportunities are unlimited. You can take the quizzes as many times as needed until you get a score of 80%.

Certificate

- After training completion, you will receive an email with the AICP credits information and your certificate will include the FBPE codes for your PDHs.
- You can find your certificate in the Transcripts Tile within your Learning Curve dashboard or home page.



Systems Implementation Office

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Staff Directory



Office Resources

About Us

Divisions

Documents & Publications

Programs & Services

Meetings & Events

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Most Requested

SIS Public Comment

Quality/Level of Service

Access Management

More...

Welcome

The Systems Implementation Office is responsible for the Strategic Intermodal System (SIS) through the development and implementation of the SIS Policy Plan and the SIS Funding Strategy. The Systems Implementation Office also develops policies, procedures, tools, training and technical assistance for planning level traffic studies including access management, level of service standards, roadway designations and interchange access requests. The Shared Use Non-motorized (SUN) Trail program is also developed and maintained by this office.

News

What's Happening

SIS Connections - eNewsletter - June 2020

Welcome to the Strategic Intermodal System (SIS) - YouTube link

Material

- All training material is available in each module.
- PDF presentations and quizzes will also be available in the Systems Implementation Office Website:
<https://www.fdot.gov/planning/systems/training.shtm>



Contact Info

- If you have any questions related to Project Traffic Forecasting, please contact:

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- If you have any questions related to Learning Curve and Credits, please contact:

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