



Florida Department of TRANSPORTATION



FDOT Verifier Notifications

September 18, 2024



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Chapter 1 – Samples

There are a few sample related notifications that are intended for FDOT Verifiers for program samples. Some of these are specifically for the FDOT Verifier. Others are for the data entry personnel, but the FDOT Verifier may want to subscribe to know when program samples have been acted on. All notification filters should be Managing District(s) of the production facility and Sample Category of Program. Additional filters can be applied; for example, a specific production facility or facilities.

The screenshot shows a web application window titled 'Jpdate'. It contains the following fields and controls:

- User:** Susan Musselman
- Opt In/Opt Out?:** Opt In (dropdown)
- Send Type:** Both Email and Dashboard (dropdown)
- Filters?:**
- Managing Districts:** (dropdown menu)
- Projects:** Type Item/Item Segment (text input)
- Sample Categories:** IA Evaluation, Mix Design, Program, Project, Research
- Companies:** Start typing Company name to get a list of (text input)
- Production Facilities:** Type Production Facility Name (text input)
- Users Who Created Record:** Start typing user name to get list of users (text input)
- Save:** (button)

All these notifications are found under the Samples Notification Event Group Type.

The screenshot shows a selection interface for notification event types. It includes:

- Notification Event Type Group:** Samples (dropdown)
- Notification Event Type:** (dropdown menu)
- Subject:** (text input)
- Additional Info requested:** 1 {Display} {Status} Returned by L Information
- Sample deleted:** 2 {Display} Deleted
- Sample failed Specific Concrete Test(s):** 3 {Display} has failing concrete tes
- Sample failed Test(s) for Higher in lieu:** 4 {Display} Higher in lieu of Lower
- Sample finalized:** (text input)

The dropdown menu for 'Notification Event Type' is open, showing a list of notification events such as 'Sample submitted for FDOT Verification', 'Sample finalized', 'Sample failed Specific Concrete Test(s)', 'Sample failed Test(s) for Higher in lieu of Lower Category', 'Sample returned for lab test corrections', 'Sample has failed Test(s)', 'Sample needs to be Witnessed', 'Sample Witnessed By has been updated', 'Sample Marked for Rework', 'Sample returned for sample corrections', 'Sample returned for test corrections', 'Sample returned for sample and test corrections', 'Sample deleted', 'Sample submitted for lab testing', 'Sample resubmitted', 'Additional Info requested', and 'Sample routed to lab'.

Sample Submitted for FDOT Verification

This is triggered by a Data Reviewer submitting a sample to FDOT. Samples with this trigger are pending finalization. The FDOT Verifier needs to review the sample to determine if it is ready to be finalized.

Sample Finalized

FDOT Verifiers trigger this notification so they don't need to subscribe to it.

Sample has Failing Concrete Tests

This is triggered when a sample with at least one failing test is Submitted to FDOT. It is intended for the DMRO Structural concrete PMUs to be aware of the failing concrete. There are only two notifications triggered at Submitted to FDOT; this one and Sample Failed Test(s) for Higher in lieu of Lower. That is because the PMUs may want to act as soon as the failure is known. FDOT Verifiers can subscribe so they will know immediately when a failure occurs. All data on the sample should be reviewed to ensure there is a true failure and not one triggered by data entry error before action is taken. The FDOT Verifier may wish to consult with the PMU.

Sample Failed Test(s) for Higher In lieu of Lower

This is triggered when a sample is Submitted to FDOT with the higher in lieu of lower designation and at least one test fails the higher limit. It is intended for the DMRO Structural Concrete PMUs so they can review the producer's Quality Control Program, if needed. FDOT Verifiers do not need to be concerned when a sample fails the higher limit. Acceptance at the project is based on the lower limit. If the lower limit passes, the FDOT Verifier can ignore this notification. The FDOT Verifier will be notified if the test fails the lower limit based on Sample has Failing Concrete Tests.

Sample Returned for Lab Test Corrections

FDOT Verifiers trigger this notification so they don't need to subscribe to it.

Sample Returned for Sample Corrections

FDOT Verifiers trigger this notification so they don't need to subscribe to it.

Sample Returned for Test Corrections

FDOT Verifiers trigger this notification so they don't need to subscribe to it.

Sample Returned for Sample and Test Corrections

FDOT Verifiers trigger this notification so they don't need to subscribe to it.

Sample Deleted

This notification is triggered when a data entry person, a DAC or a system administrator deletes a sample.

Sample Submitted for Lab Testing

This is triggered when a sample is submitted for testing. FDOT Verifiers don't need to subscribe to this unless they would like to know when samples are being submitted by QC and VT data entry personnel to the contract labs.

Sample Resubmitted

This is triggered when a Data Reviewer resubmits a sample to FDOT after the FDOT Verifier has returned the sample. It is the next step after the FDOT Verifier selects one of the functions that returns samples for corrections. FDOT Verifiers should subscribe so they know when a sample they have returned for corrections is sent back to the Department.

Additional Information Required

This notification is triggered when a data entry person at the company of the laboratory on the sample returns a sample to the company that created it. It indicates that additional information is needed about the sample and the lab cannot begin testing until the information is submitted. It is not intended for FDOT Verifiers, but they can subscribe if they want to know when samples are sent back for more information.

Sample Routed to Lab

This notification is triggered when a data entry person routes a sample to another lab. FDOT Verifiers may want to know when this occurs to ensure there is no conflict of interest or other reasons.