ORIGINATION FORM

<u>Date</u>: **5-14-13**

Originator: Jeff Morgan

Contact Information: Traffic Engineering and Operations, Traffic Systems Section

850-410-5600

Specification Title: **611 Acceptance Procedures for Traffic Control Signals and Devices** Specification Section, Article, or Subarticle Number: 611-5

Why does the existing language need to be changed? 611 is intended to apply to acceptance of all traffic control signals and devices, not only intersection signalization equipment. Therefore, the direct reference to 611-4 with respect to field tests is too restrictive. For instance, field test requirements are defined for other traffic control devices (such as those used in Intelligent Transportation Systems) in sections outside of 611-4.

Summary of the changes: Deleted reference to 611-4.

Are these changes applicable to all Department jobs? If not, what are the restrictions? This requirement is typically applicable to all jobs, but specifically those including traffic control signals and devices.

Will these changes result in an increase or decrease in project costs? If yes, what is the estimated change in costs? No increase or decrease in project costs is expected.

With who have you discussed these changes? In-house stakeholders (Traffic Engineering and Operations Office staff, Specifications Office staff).

What other offices will be impacted by these changes? No significant impact. This change should simply make the specification reflect what is already understood to be required and current practice.

Are changes needed to the PPM, Design Standards, SDG, CPAM or other manual? No.

Is a Design Bulletin, Construction Memo, or Estimates Bulletin needed? No.

Contact the State Specifications Office for assistance in completing this form.

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MEMORANDUM

DATE: June 27, 2013

TO: Specification Review Distribution List

FROM: Daniel Scheer, P.E., State Specifications Engineer

SUBJECT: Proposed Specification: **6110202 Acceptance Procedures for Traffic Control**

Signals and Devices

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

The changes are proposed by Jeff Morgan of the State Traffic Engineering and Operations Office to remove a reference no longer applicable in this specification.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at ST986DS, or daniel.scheer@dot.state.fl.us. Comments received after **July 25, 2013,** may not be considered. Your input is encouraged.

DS/ft Attachment

ACCEPTANCE PROCEDURES FOR TRAFFIC CONTROL SIGNALS AND DEVICES (REV 5-14-13)

ARTICLE 611-2.2 (Page 773) is deleted and the following substituted:

611-2.2 Final Acceptance: The Engineer will make inspection for final acceptance of traffic control signal and device installations as part of all work under the Contract in accordance with 5-11, only after satisfactory completion of all field tests of completed installations—in accordance with the requirements of 611-4 and on the basis of a comprehensive final field inspection of all equipment installations. Submit three copies of Form 750-010-02, Submittal Data – Traffic Control Equipment for each cabinet location, to the Engineer. The Engineer will make the final inspection with a Contractor's representative and, when applicable, a representative of the agency designated to accept maintenance responsibility. The Engineer will submit a copy of the approved form to the District Traffic Operations Engineer and place one copy in the cabinet at each location. Transfer warranties and guarantees on equipment to the Department in accordance with Section 608. For traffic signal installations, submit three completed copies of form 700-010-22, Final Acceptance of Traffic Signal Installation(s) and Transfer of Maintenance, to the Engineer.

ARTICLE 611-5.1 (Page 775) is deleted and the following substituted:

611-5.1 General Requirements: After satisfactory completion of all field tests in accordance with 611-4, rRepair or replace any defective components or work of the installations for a 90 day period after final acceptance in accordance with 5-11.