



## Florida Department of Transportation

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### PROJECT MANAGEMENT MEMORANDUM 12-02

DATE: August 29, 2012

TO: District Design Engineers and District Consultant Project Management Engineers

FROM: Robert W. Crim, II, P. E.   
Manager, Production Support Office

COPIES: District Directors of Transportation Development, Tom Byron, Duane Brautigam

SUBJECT: Resurfacing, Restoration and Rehabilitation (3R) Project Reviews

This memorandum establishes requirements for Districts to submit copies of completed 3R project review memos, reports, or other review documentation to the Production Support Office.

#### **BACKGROUND**

In April, the Districts were provided a "List of Optional Items to Review on RRR Projects" for use in reviewing all 3R projects let in September 2012 and beyond. The list contains three groups of work items to be evaluated on 3R projects:

1. To Be Eliminated from All Resurfacing Projects: Items on this list can only remain in a project if an analysis shows that the savings in construction would be eliminated by the redesign fees associated with the item's elimination.
2. To Remain in Resurfacing Projects: Items on this list are generally necessary to fulfill commitments made to FHWA; satisfy statutory requirements; or maintain/upgrade to the safety of the facility.
3. To Remain in Resurfacing Projects at the Engineer's Discretion: Items on this list are often included in 3R projects because of their nominal safety value, public input, district practice, or any number of other reasons – many of which are valid but known only by the Design Team.

The objective of this list is to identify project cost savings through a Practical Design approach to many of the routine projects we deliver. This approach, along with a targeted construction cost savings of 10% on each project, was endorsed by the Department's management team at the March 2012 Executive Workshop. The project savings, the decisions and logic supporting the savings, and the rationale for any items on the list remaining in the project are to be documented in a concise summary memo for each 3R project evaluated.

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### **IMPLEMENTATION**

Each District shall provide copies of completed 3R project review memos and any other review documentation to Production Support Office. This information will be used to compile cost savings details, and identify Practical Design tendencies, questions and concerns. The details and decisions documented in the 3R project reviews will be summarized, shared with the Districts, and used to establish a consistent approach to the review process. These requirements will remain in effect until notified otherwise.