

ITEM #12: SEA LEVEL RISE AND STORM SURGE IMPACTS TO ROADWAYS IN HAMPTON ROADS: *Sam Belfield, HRTPO*

SUMMARY:

HRTPO staff has partnered with HRPDC staff to conduct a GIS-based flooding vulnerability analysis for potential sea level rise and storm surge impacts to regional roadways by 2045 (next Long-Range Transportation Plan horizon year).

Sam Belfield, Senior Transportation Engineer, will brief the HRTPO Board on this item.

BACKGROUND:

HRTPO staff presented the draft report during the January 6, 2016 TTAC meeting and made the report available for public review and comment from January 6, 2016 through January 29, 2016. All public and stakeholder comments have been reviewed by HRTPO staff and incorporated into the final report. The Transportation Technical Advisory Committee has recommended the HRTPO Board accept this technical report as consistent with FY 2016 UPWP Task 7.0 – Safety and Security Planning.

Enclosure 12: *Sea Level Rise and Storm Surge Impacts to Roadways in Hampton Roads - Final*

RECOMMENDED ACTION (Action to be taken under Meeting Agenda Item #18-F):

Accept this technical report as consistent with FY 2016 UPWP Task 7.0 – Safety and Security Planning.