

AGENDA ITEM #12: CONGESTION MANAGEMENT PROCESS: UPDATE
Keith Nichols, HRTPO

The Hampton Roads Congestion Management Process (CMP) is an on-going systematic process for managing congestion that provides information and analysis on multimodal transportation system performance and on strategies to alleviate congestion and enhance the mobility of persons and goods region wide. During this process, HRTPO staff works with state and local agencies to develop these strategies and mobility options. All Transportation Management Areas (TMAs), which are urban areas over 200,000 in population, are required by Federal regulations to prepare a CMP. The first Congestion Management Process for Hampton Roads was prepared in 1995, and updates were released in 1997, 2001, 2005, 2010, and 2014.

HRTPO staff will be updating the CMP report in FY 2020. Similar to the 2014 report, the 2020 CMP report will include a thorough assessment of the roadway system in Hampton Roads, a regional roadway network congestion analysis, a ranking of the most congested corridors, and a list of congestion mitigation strategies and recommended improvements for the congested corridors. In addition, for the first time the 2020 CMP will include an analysis of changes in travel times in critical corridors throughout the region and an assessment of the impacts of a number of recently completed roadway projects on travel times and congestion levels. The 2020 CMP will also provide data and a list of candidate projects for consideration in the 2045 LRTP Project Prioritization Process.

Mr. Keith Nichols, HRTPO Principal Transportation Engineer, will brief the TTAC on this item.

RECOMMENDED ACTION:

For discussion and informational purposes.