

AGENDA ITEM #14: 2045 LONG-RANGE TRANSPORTATION PLAN (LRTP): SCENARIO PLANNING UPDATE
Dale Stith, HRTPO

As the region's Metropolitan Planning Organization (MPO), one of the core functions of the HRTPO is to develop, approve, and maintain a fiscally-constrained Long-Range Transportation Plan (LRTP). With a planning horizon of at least 20 years, the LRTP serves as the blueprint for enhancing the region's multimodal transportation system. The LRTP is updated periodically to reflect changing conditions such as new planning priorities, population projections, economic change, and anticipated travel demand.

For the past few years, HRTPO staff has been working on updating the regional LRTP to the horizon year of 2045. As part of the 2045 LRTP, scenario planning is being employed to investigate plausible alternate futures and their potential impacts on the transportation system. In addition to developing the 2045 baseline scenario, three additional future scenarios are being developed through our collaborative regional stakeholder process. Candidate transportation projects will be evaluated through each of the alternative scenarios in an effort to identify those projects that provide the most benefit to the region regardless of which future assumption is analyzed, thereby highlighting smart investments for Hampton Roads.

Staff plans to coordinate with the LRTP Subcommittee on scenario planning tasks during the month of June and will seek a recommended action from the TTAC at its July 10, 2019 meeting to take to the HRTPO Board.

Ms. Dale Stith, HRTPO Principal Transportation Planner, will brief the TTAC on this item.

RECOMMENDED ACTION:

For informational purposes.