Draft Outline for Phase 1 Technical Report

Unfunded Capital Projects An Examination of the Upper Bounds of a Capacity Expansion Strategy to Improve Long Term Transportation System Performance

A Study by the National Capital Region Transportation Planning Board (TPB)

- 1. Executive Summary
- 2. Background and Purpose
 - Refresher on the CLRP
 - The CLRP is a reflection of the priorities of the TPB's member jurisdictions, given anticipated available funding.
 - CLRP forecast performance is a mixed bag some positive trends (including some that are not dramatic, but still positive) and some trends that are unsatisfactory.
 - Continuing dissatisfaction with the CLRP TPB members and others are seeking a path forward that would provide a better transportation future than the one offered by the CLRP.
 - Recent milestones in the TPB's work focused on unfunded needs:
 - Approval of the RTPP
 - o Approval of the 2014 CLRP
 - Establishment of the Unfunded Capital Needs Working Group
 - o Working Group's work plan approved in January 2016
 - More details about role of the No-Build and All-Build scenarios
 - This is Phase I in the task force's work plan Two extreme bookends: "What if we did nothing?" and "What if we did almost everything...?"
 - Purpose of the No Build Scenario:
 - Provide context for the contributions of the projects currently planned to be built with available funding
 - Provide context for the growth in travel demand anticipated to be generated from the planned growth policies
 - Purpose of the All-Build Scenario:
 - Provide context and establish parameters to aid in the future identification of a smaller list of priority projects.
 - Establish an unconstrained scenario that will be included in the 2018 longrange plan.
- 3. Description of All-Build Inputs
 - Highlights overall system changes (eg, xx miles of new lane miles, etc.)
 - Highlight project examples that are included in the All-Build

- 4. Analytical Approach of this Study
 - Background on the RTPP
 - Explain how RTPP strategies are being used as the framework for analysis

5. Analysis

- Framed around the RTPP strategies
- Provide information on how All-Build address the strategies
- Provide analysis related to the RTPP strategies
- Weave in relevant systems performance measures (eg, for the strategies calling for expanded transit, include information on changes in transit trips and transit mode share).
- 6. Findings