



## MEMORANDUM

**TO:** TPB Technical Committee  
**FROM:** Jon Schermann, TPB Transportation Planner  
**SUBJECT:** Safety Study Scope and Tentative Schedule for TPB Safety Updates  
**DATE:** July 3, 2019

---

This memo provides a high-level overview of the scope and work plan for the Analysis of Regional Roadway Safety Outcomes study and describes when future safety agenda items may come before the Technical Committee and the Transportation Planning Board.

### ANALYSIS OF REGIONAL ROADWAY SAFETY OUTCOMES

The selected contractor, Cambridge Systematics, will be conducting the Analysis of Regional Roadway Safety Outcomes study (hereafter referred to as the Regional Safety Study) under the guidance of a Technical Advisory Panel (TAP) comprised of TPB staff as well as representatives from DDOT, MDOT, and VDOT. A kickoff meeting for the project was held on June 26, 2019. A summary of the objectives of the study as well as an outline of the work plan is provided below.

### STUDY OBJECTIVES

The objectives of the study are:

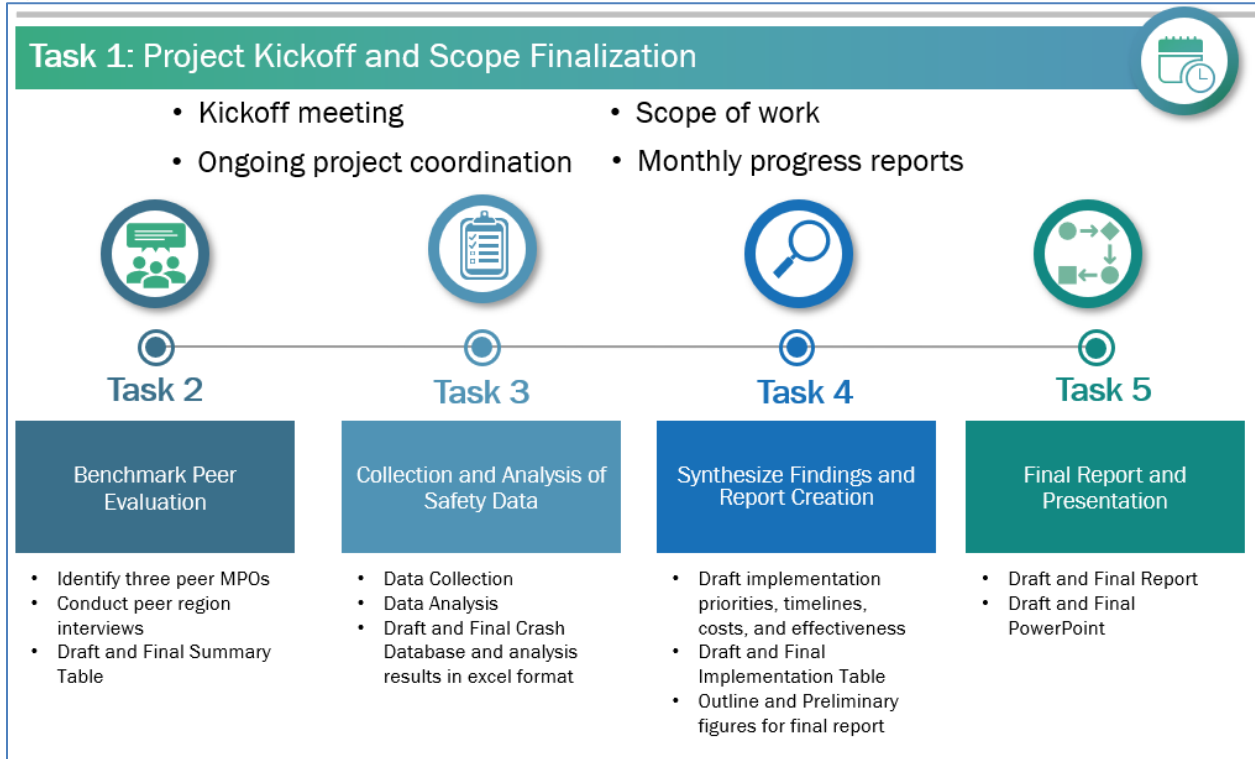
- to understand the factors contributing to fatal and serious injury crashes in the National Capital Region (NCR);
- to determine where crashes on the roadway transportation network are over-represented;
- to identify and recommend proven effective solutions (policy, programmatic, project);
- to provide the TPB and member jurisdictions specific suggestions to improve safety; and
- to inform future Transportation Safety Subcommittee and Street Smart efforts.

An outline of the work plan and an overview of the consultant-proposed schedule is provided on the following page.

## WORK PLAN OUTLINE AND SCHEDULE

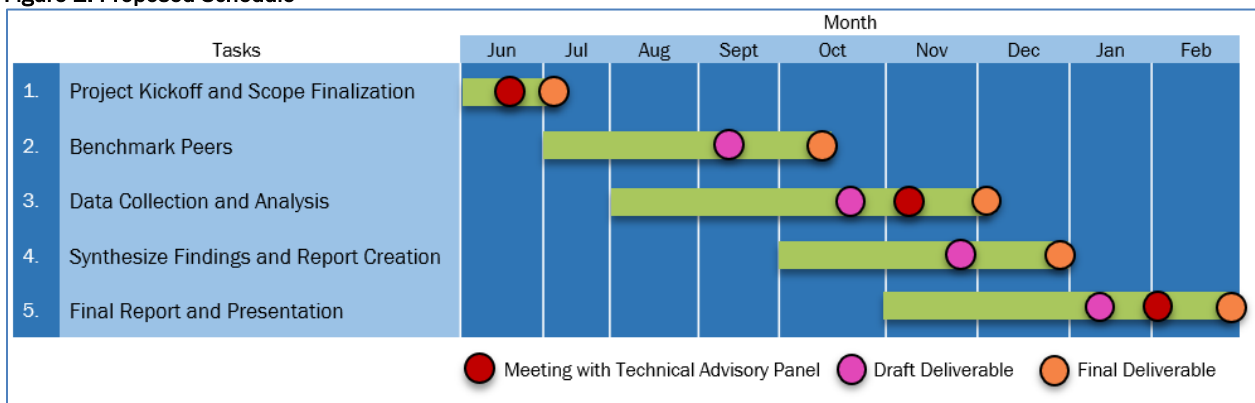
The work is organized into five broad tasks as outlined in Figure 1 below.

Figure 1: Work Plan Tasks



The proposed schedule for the study is outlined in Figure 2 below. Note: the timing of the Technical Advisory Meetings is not yet finalized.

Figure 2: Proposed Schedule



## TIMING OF FUTURE SAFETY BRIEFINGS TO THE TECHNICAL COMMITTEE AND THE TRANSPORTATION PLANNING BOARD

In addition to receiving interim updates on the progress of the Regional Safety Study and quarterly updates from each of its three state DOT members, the board is also required to set the next round of regional highway safety targets before February 2020.

Table 1 is intended to show one way that all these required safety-related agenda items can be accommodated by the TPB and the Technical Committee.

**Table 1: Tentative FY 2020 Safety Agenda Items**

<b>Month</b>	<b>Technical Committee</b>	<b>Transportation Planning Board</b>
July 2019	Safety Study (scope update)	
September 2019	MDOT & VDOT updates	MDOT & VDOT updates
October 2019	DDOT Update Regional Safety Targets (approach and preliminary targets) Safety Study Update	DDOT Update
November 2019	Staff Proposed Regional Safety Targets Safety Study Update	Staff Proposed Regional Safety Targets Safety Study Update
December 2019	Revised Regional Safety Targets	Adopt Regional Safety Targets
January 2020		
February 2020	Safety Study Draft Final Report	Safety Study Draft Final Report

It is anticipated that the proposed schedule outlined above will be updated based on feedback from the Technical Committee.