Chapter 12   *Multimodal Traffic Impact Analysis Guidelines*

12-1   Introduction

This chapter is intended to address state of the art issues associated with WSDOT multimodal traffic analysis. It is not intended to address the specifics of demand fore casting; mesoscopic, analytical/deterministic, stochastic microsimulation; or safety performance analyses. For those items, see the latest versions of the *Highway Capacity Manual*, WSDOT: Vissim Protocol, Synchro and SimTraffic Protocol, Sidra Brochure, Traffic Analysis Guidebook, and *Highway Safety Manual* (HSM).

Traffic analysis results are developed to produce information for decision makers; they are not intended as a stand-alone tool for making decisions. Consideration of empirical data, similar traffic situations, studies, local knowledge, and seasoned traffic engineering and planning experience can also add to a pool of traffic information that is provided to decision makers.

- Follow this link to access the *Traffic Manual* MTIAG

12-2   References

- WSDOT *Design Manual* Chapter 320
- FHWA Toolbox for Analysis
- WSDOT Design-Traffic Analysis

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