




# Complete Streets Implementation Team Implementation Phase: Meeting #11

November 4, 2020



# Agenda

- Introduction
- Review and approval of October meeting minutes 
- Design Manual updates: Chapter 1
- Next steps



# DESIGN MANUAL UPDATES



# Design Manual outline

- **Existing**

1. Introduction and General Information
2. Design of Roads
3. Design of Bridges, Retaining Walls and Small Structures
4. Adequate Road Facilities Test Evaluation Requirements
5. Traffic Studies

- **Proposed**

1. Introduction
2. Traffic Studies
3. Street Design
4. Bridge and Structure Design
5. Traffic Design
6. Adequate Road Facilities Test Evaluation Requirements



# **DESIGN MANUAL UPDATES**

## **CHAPTER 1**



# Design Manual – Chapter 1 Outline

- 1.1 Introduction (primarily new content)
  - A. How to use this manual
  - B. How this manual was developed
  - C. Benefits of Complete Streets
  - D. Complete Streets policy
  - E. Vulnerable Population index and Priority Areas
  - F. Authorization



# Design Manual – Chapter 1 Outline

- 1.2 Project Types and Delivery Process (significant rewrite of existing content)
  - A. Capital projects
  - B. Land development projects
  - C. Project prioritization
  - D. Community Engagement Plan
  - E. Exceptions



# Design Manual – Chapter 1 Outline

- 1.3 Street Types  
(significant rewrite of existing content)
  - A. Land use context
  - B. Transportation context
  - C. Typology
  - D. *BikeHoward* overlay
  - E. Scenic roadway overlay
  - F. Trade-offs



# Design Manual – Chapter 1 Outline

- Other sections of Chapter 1 will have less significant modifications
  - 1.4 Engineering Reports
  - 1.5 Surveys
  - 1.6 Construction Plans
  - 1.7 Construction Specifications
  - 1.8 Record Drawings
  - 1.9 Definitions
  - 1.10 Abbreviations





# **CHAPTER 1 REVIEW**

**(see draft chapter pdf)**



# Design Manual

- Anticipated schedule for initial CSIT review
  - **December:** selected new content (potentially midblock crossings, shared use pathway design, etc.)
  - **January:** Chapter 2 (traffic studies)
  - **February:** Chapter 3 (street design) plus Volume IV typical sections
  - **March:** Chapter 4 (bridge design)
  - **April:** Chapter 5 (traffic design)





# NEXT STEPS



# Next steps

- Next meeting
  - Wednesday, December 2, 3:00 pm
- Action items from this meeting