

Design Manual Index

Table of Contents

- Part 1 Introduction.....**
- Chapter 1 Purpose.....
- Chapter 2 Legal Responsibility.....
- Chapter 3 Revisions.....
- Chapter 4 References.....
- Chapter 5 Contacts.....

- Part 2 Traffic Control Safety Design.....**
- Chapter 1 Drainage (Temporary & Permanent).....**
- 1.1 Introduction.....
- 1.2 Definitions & Abbreviations.....
- 1.3 Design Criteria.....
- 1.4 Other Considerations.....
- 1.5 Guidelines.....
- Chapter 2 Drop-Offs.....**
- 2.1 Introduction.....
- 2.2 Definitions & Abbreviations.....
- 2.3 Design Resources.....
- 2.4 Guidelines.....
- Chapter 3 Minimal Acceptable Lane Widths.....**
- 3.1 Introduction.....
- 3.2 Definitions & Abbreviations.....
- 3.3 Guidelines.....
- 3.4 Design Resources.....
- Chapter 4 Temporary Pavement.....**
- 4.1 Definitions & Abbreviations.....
- 4.2 Policies.....
- 4.3 Design Issues/Criteria.....
- Chapter 5 Positive Protection.....**
- 5.1 Introduction.....
- 5.2 Definitions & Abbreviations.....
- 5.3 Policies.....

- 5.4 Temporary Barrier Types.....
- 5.5 Performance Attributes.....
- 5.6 Temporary Barrier Usage.....
- 5.7 Selection Criteria.....
- 5.8 Installation Guidelines.....
- 5.9 Required Length of Need.....
- 5.10 Design Resources.....
- Chapter 6 Law Enforcement Usage.....**
- 6.1 Introduction.....
- 6.2 Definitions & Abbreviations.....
- 6.3 Policies.....
- 6.4 Design Issues.....
- 6.5 Design Criteria.....
- 6.6 Design Resources.....
- Chapter 7 Ramps/Ramp Treatment.....**
- 7.1 Introduction.....
- 7.2 Definitions & Abbreviations.....
- 7.3 Guidelines.....
- 7.4 Design Resources.....
- Chapter 8 Reduce Speed.....**
- 8.1 Introduction.....
- 8.2 Guidelines.....
- Chapter 9 Temporary Shoring.....**
- 9.1 Introduction.....
- 9.2 Definitions & Abbreviations.....
- 9.3 Shoring Guidelines.....
- 9.4 Design Issues.....
- 9.5 Design Criteria.....
- 9.6 Design Resources.....
- Chapter 10 Traffic Signals.....**
- 10.1 Introduction.....
- 10.2 Definitions & Abbreviations.....
- 10.3 Design Criteria.....
- Chapter 11 Signing.....**
- 11.1 Introduction.....
- 11.2 Definitions & Abbreviations.....
- 11.3 Policies.....

- 11.4 Off-Site Detour Design.....
- 11.5 Design Resources.....
- Chapter 12 Wedging.....**
- 12.1 Introduction.....
- 12.2 Definitions & Abbreviations.....
- 12.3 Guidelines.....
- 12.4 Design Resources.....

- Part 3 Guidelines for Transportation Management Plan Development.....**
- Chapter 1 Introduction.....**
- Chapter 2 Transportation Management Plan (TMP).....**
- 2.1 About Transportation Management Plans (TMPs).....
- 2.2 Components of a Traffic Management Plan.....
- Chapter 3 Coordination.....**
- 3.1 About Coordination.....
- Chapter 4 TC Plan Format.....**
- 4.1 CADD.....
- 4.2 Traffic Control Plan (TCP) Layout.....
- Chapter 5 Plan Development Considerations.....**
- 5.1 Constructability Considerations.....
- 5.2 Safety Considerations.....
- 5.3 Mobility Considerations.....
- 5.4 Other Considerations.....
- 5.5 Coordination Considerations.....
- 5.6 Temporary Pavement Considerations.....
- Chapter 6 Site Visits.....**
- 6.1 Purpose of Site Visits.....
- Chapter 7 Meetings.....**
- 7.1 Meeting Responsibility.....
- 7.2 Scoping Meeting.....
- 7.3 Field Inspection Meeting.....
- Chapter 8 Submittals.....**
- 8.1 Requirements for Submittals.....
- 8.2 1st Submittal – Staging Concept.....
- 8.3 2nd Submittal – Midpoint.....
- 8.4 3rd Submittal – Pre-Final.....
- 8.5 4th Submittal – Final.....

- 8.6 Project Turn-in.....
- Chapter 9 References/Design Standards.....

- Part 4 Specifications & Standard Drawings.....

- Part 5 Traffic Control Usercost Estimating.....
- Chapter 1 Introduction.....
- Chapter 2 Suggested Minimum Volumes.....
- Chapter 3 Detour Program.....
- 3.1 Introduction.....
- 3.2 Process.....
- Chapter 4 Flagger Program.....
- 4.1 Introduction.....
- 4.2 Process.....
- Chapter 5 Quewz Program.....
- 4.1 Introduction.....
- 4.2 Process.....
- Chapter 6 Guidelines for Completing Usercost Package.....
- 5.1 Introduction.....
- 5.2 Guidelines.....
- Chapter 7 Frequently Asked Questions.....

- Appendix A Acronym List.....
- Appendix B Glossary of Terms.....
- Appendix C Forms.....