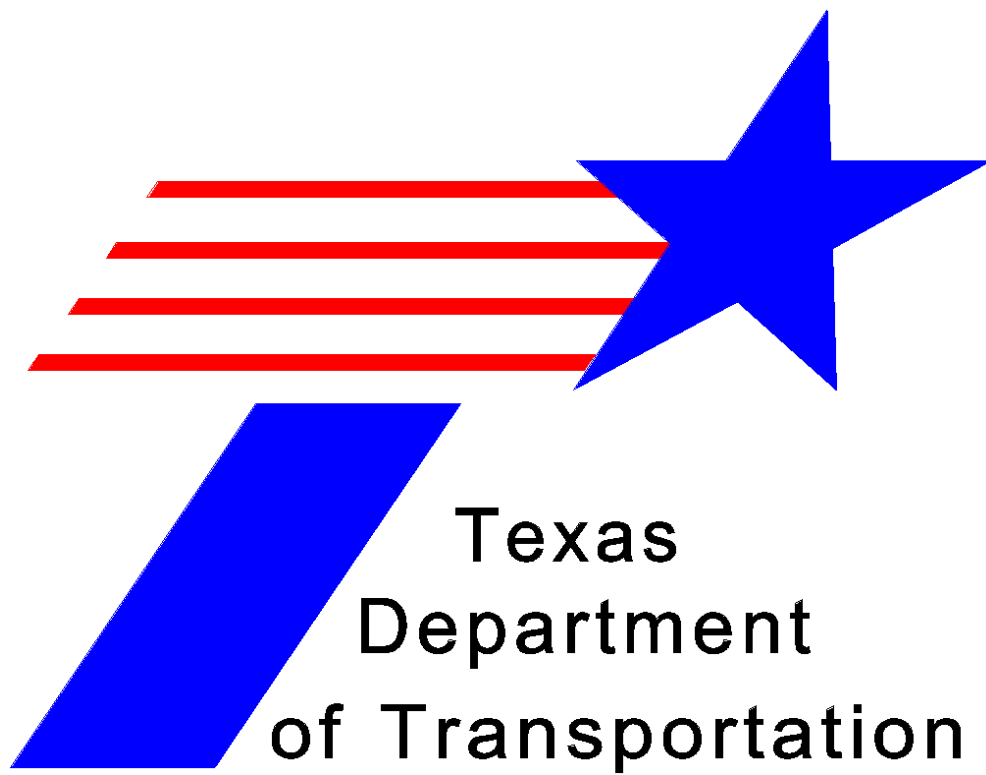


TfUWS][bUg Manual



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Manual Notice 2019-1

From: Michael A. Chacon, P.E., Traffic Safety Division

Manual: *Traffic Signals Manual*

Effective Date: March 15, 2019

Purpose

The purpose of this manual notice is to advise users of the *Traffic Signals Manual* that the manual has been revised to include new and updated information on the installation and operation of traffic signals on the state highway system.

Contents

The contents of the *Traffic Signals Manual* have changed as follows:

Added Section 5 to Chapter 4 of the manual to provide guidelines to municipalities for the installation and operation of red light cameras on state right-of-way.

Added Section 6 to Chapter 5 of the manual to provide guidelines for the installation and operation of flashing yellow arrow display for left-turn operations at signalized intersections.

Added section 7 to Chapter 5 of the manual to provide guidelines on the installation and use of pedestrian hybrid beacons to improve safety at crosswalks when traffic signals do not meet warrants.

Recycled and revised information in all chapters of the manual to reflect current TxDOT and FHWA policy.

Review

The Traffic Safety Division (TRF) allowed districts and divisions to review the material that went into this revision. The TxDOT General Counsel Division (GCD) and Compliance Division (CMP) reviewed the draft, and all comments were considered and incorporated as appropriate in the final revision.

Contact

Address questions concerning content of the revised manual to David Valdez, P.E., of the Traffic Engineering Section of the Traffic Safety Division at 512-416-2642, or by email at

David.Valdez@txdot.gov.

Archives

Past manual notices are available in a [PDF archive](#).

Manual Notice 2011-1

From: Carol T. Rawson, P.E.
Traffic Operations Division

Manual: *Traffic Signals Manual*

Effective Date: April 01, 2011

Purpose

The purpose of this manual notice is to advise users of the Traffic Signals Manual that the manual has been revised to include new and updated technical information on the installation of accessible pedestrian signals and uninterruptible power systems/battery backup systems at signalized intersections.

Contents

The contents of the *Traffic Signals Manual* have changed as follows:

Added Section 4 to Chapter 5 of the manual to provide guidelines for the installation of accessible pedestrian signals at signalized intersections. These guidelines are consistent with the Draft Proposed Right-of-Way Accessibility Guidelines developed by the United States Access Board.

Added Section 5 to Chapter 5 of the manual to provide Guidelines for the Installation of Uninterruptible Power Systems/Battery Backup Systems for signalized intersections.

Review

The Traffic Operations Division (TRF) worked with the districts in revising the material that went into this revision. The TxDOT Office of General Counsel and Audit Office reviewed the two new sections of this manual and all comments were considered in the final revision.

Contact

Address questions concerning content of the revised manual to:

Henry Wickes, P.E.

Phone: 512-506-5125

E-mail: Henry.Wickes@txdot.gov

Archives

Past manual notices are available in a [PDF archive](#).

Traffic Signals Manual

Manual Notice 99-1

To: Recipients of Subject Manual

From: Carlos A Lopez, P.E.
Traffic Operations Division

Manual: *Traffic Signals Manual*
(Traffic Operations Collection)

Date: November 3, 1999

Purpose

This manual provides information on and internal procedures and practices related to traffic signals.

Supersedes

This manual supersedes:

- ◆ Part 2 of the *Traffic Engineering Procedures Manual*, “Traffic Signal and Illumination Procedures” (the portions dealing with traffic signals)
- ◆ Administrative Circular No. 54-86, “Traffic Signal Recommendation Form Revision.”

Contents

This distribution of the *Traffic Signals Manual* contains:

- ◆ this manual notice
- ◆ Table of Contents
- ◆ Chapters 1 through 5
- ◆ Appendix A
- ◆ Appendix B

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Instructions

This is a new manual. Insert these chapters and related matter with tabs into a three-ring binder.

Effective Date

This manual notice is effective as of December 1, 1999.

Review History

User Review. Selected potential users in all TxDOT districts reviewed and commented on the draft of this manual.

In addition to the district personnel, the following divisions reviewed drafts of this manual:

- ◆ Construction Division
- ◆ Design Division
- ◆ General Services Division
- ◆ Maintenance Division
- ◆ Transportation Planning and Programming Division.

We received numerous comments and suggestions, from the various reviewers. Changes and additions were made to the final draft as appropriate.

General Counsel Review. The Office of General Counsel reviewed a late draft of this manual and suggested some changes and additions, which we incorporated as appropriate.

Audit Office Review. The Audit Office reviewed a late draft of this manual and suggested some changes and additions, which we incorporated as appropriate.

Contact

Address questions concerning information contained in this manual notice to James Kratz, Traffic Operations Division (TRF), 512-416-3225 or fax 512-416-3161.

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