Title:  HIGHWAY DESIGN MANUAL REVISION NO. 76 – CHAPTER 2 DESIGN CRITERIA; CHAPTER 7 RESURFACING, RESTORATION AND REHABILITATION; AND CHAPTER 18 PEDESTRIAN FACILITY DESIGN - LIMITED REVISION

Target Audience:
- Manufacturers (18)
- Local Govt. (31)
- Agencies (32)
- Surveyors (33)
- Consultants (34)
- Contractors (39)
- ____________( )

Approved:
/s/Stephen A. Zargham
Stephen A. Zargham, P.E.
Director, Design Quality Assurance Bureau
11/21/13

ADMINISTRATIVE INFORMATION:
- **Effective Date.** Effective beginning for all 1R projects submitted for the letting of January 9, 2014 and for all other projects that will receive Design Approval on or after May 8, 2014, but may be applied prior to the effective date.
- **Superseded Issuances.** None.

PURPOSE: To announce the availability of a Limited Revision No. 76 to Highway Design Manual (HDM):
- Chapter 2 Design Criteria
- Chapter 7 Resurfacing, Restoration and Rehabilitation
- Chapter 18 Pedestrian Facility Design.

TECHNICAL INFORMATION:
- HDM users should replace the pages modified by this revision with the versions dated 11/21/2013. The pages modified by this revision can be found in the HDM Revisions Log. The link to the revision log can be found below in the Transmitted Materials section of this EB.
- Pages summarizing the changes made by this revision are included in the front of the Chapter 2, 7 and 18 revisions.

TRANSMITTED MATERIALS: None.

- The pages modified by this revision can be found in the HDM Revisions Log at: https://www.dot.ny.gov/divisions/engineering/design/dqab/hdm/hdm-revised-logs
- The revision has been incorporated into the on line version of HDM Chapter 2 at: https://www.dot.ny.gov/divisions/engineering/design/dqab/hdm/chapter-2
- The revision has been incorporated into the on line version of HDM Chapter 7 at: https://www.dot.ny.gov/divisions/engineering/design/dqab/hdm/chapter-7
- The revision has been incorporated into the on line version of HDM Chapter 18 at: https://www.dot.ny.gov/divisions/engineering/design/dqab/hdm/chapter-18

BACKGROUND: This revision has been developed to implement the Department of Justice/Department of Transportation joint technical assistance on the Americans with Disabilities Act (ADA) requirements to provide curb ramps when resurfacing. Previous guidance exempted non-structural overlays/inlays of up to 2” (50 mm) from having to install curb ramps and crosswalks. Under the new directive, all full width surface inlays and overlays including micro-surfacing and thin lift overlays, cape sealing (chip seal...
with a double microsurfacing), and in-place asphalt recycling techniques that place or replace top courses on non-freeways require curb ramps and crosswalks to meet ADA where there are pedestrian crossings.

Please refer to the following website for additional information: http://www.fhwa.dot.gov/civilrights/programs/ada.cfm

CONTACTS:
- Questions on HDM Chapter 2 should be addressed to Mary Ricard, P.E. of the Design Quality Assurance Bureau at (518) 485-2216 or via e-mail at Mary.Ricard@dot.ny.gov
- Questions on HDM Chapter 7 should be addressed to Rick Wilder, P.E. of the Design Services Bureau at (518) 457-5922 or via e-mail at Rick.Wilder@dot.ny.gov.
- Questions on HDM Chapter 18 should be directed to Nancy Alexander, R.L.A. of the Landscape Architecture Bureau at (518) 457-8316 or via email at nancy.alexander@dot.ny.gov.
- General questions regarding the Highway Design Manual should be directed to Dave Kent of the Design Quality Assurance Bureau at (518) 457-0520 or via e-mail at dave.kent@dot.ny.gov.