

ERRATA for

Nebraska Department of Roads – Roadway Design Manual

June 2016

The Roadway Design Manual (*RDM*) was last updated in 2006. In the intervening years some design guidance has become obsolete, new/updated guidance has become available, offices of responsibility have changed, design procedures have been streamlined, etc. The NDOR is in the process of updating the *RDM* but, in the interim, the obsolete/incorrect guidance is being addressed through this document and a re-issued *RDM*. Page numbers cited in this document are referenced to the June 2016 Errata RDM. Deleted text will be shown in the June 2016 Errata RDM in green with a strike through (~~errata~~) and new/corrected text will be in red (**correct**). The following chapters have already been addressed:

- Contents (updated in June 2016)
- List of Exhibits (updated in June 2016)
- Chapter Three: Roadway Alignment (updated on June 17, 2011)
- Chapter Four: Intersections, Driveways and Channelization (updated on April 19, 2012)
- Chapter Six: The Typical Roadway Cross-Section (updated on February 18, 2016)
- Chapter Eight: Surfacing (updated on December 15, 2015)
- Chapter Nine: Guardrail and Roadside Barriers (updated on October 16, 2012)
- Chapter Sixteen: Pedestrian and Bicycle Facilities (added on February 8, 2016)
- Chapter Seventeen: Resurfacing, Restoration and Rehabilitation (3R) Projects (added on March 26, 2014)

The Index was updated in June 2016.

Page	Existing Text	Corrected Text
Chapter Fourteen		
14-2	Section 1.G: <u>Pedestrian Crossings</u> – “For additional information see Section 4.A, Chapter Four: <u>Intersections, Driveways and Channelization</u> , Section 1.C.10, and Chapter Ten: <u>Miscellaneous Design Issues</u> , Section 10.”	“For additional information see Section 4.A, Chapter Four: <u>Intersections, Driveways and Channelization</u> , Section 1.C.10, and Chapter Ten: <u>Miscellaneous Design Issues</u> , Section 8.”

Page	Existing Text	Corrected Text
Chapter Fourteen		
14-2	<p>Section 2: ROADWAY SIGNS – “The designer should submit a preliminary alignment design to the Traffic Engineering Division at “Preliminary Roadway Design”, Activity 5300, (See Chapter Two: <u>Roadway Design Process</u>, Section 5).”</p>	<p>“The designer should submit a preliminary alignment design to the Traffic Engineering Division at “Preliminary Roadway Design”, Activity 5300, Clarity Task Code 5336 (See the <u>Design Process Outline</u> (<i>DPO</i>), Ref. 14.4).”</p>
14-3	<p>Section 3: MARKINGS – “The roadway designer should submit a preliminary lane configuration to the Traffic Engineering Division for review of pavement joints with respect to the location of pavement markings as soon as the alignment and geometrics are designed during “Functional Design”, Activity 5400, (See Chapter Two: <u>Roadway Design Process</u>, Section 9).”</p>	<p>“The roadway designer should submit a preliminary lane configuration to the Traffic Engineering Division for review of pavement joints with respect to the location of pavement markings as soon as the alignment and geometrics are designed during “Functional Design”, Activity 5400, Clarity Task Code 5428 (See the <i>DPO</i>, Ref. 14.4).”</p>
14-3	<p>Section 3: MARKINGS – “The information from this program is given to the Traffic Engineering Division during Roadway Design, Activity 5500, (See Chapter Two: <u>Roadway Design Process</u>, Section 13).”</p>	<p>“The information from this program is given to the District Maintenance Engineer and reviewed with the Traffic Engineering Division during “Final Design Review”, Activity 5500, Clarity Task Code 5508 (See the <i>DPO</i>, Ref. 14.4).”</p>
14-3	<p>Section 5: DETOURS AND TRAFFIC THROUGH CONSTRUCTION – “For additional information see Chapter Ten: <u>Miscellaneous Design Issues</u>, Section 11.”</p>	<p>“For additional information see Chapter Ten: <u>Miscellaneous Design Issues</u>, Section 9.”</p>

Page	Existing Text	Corrected Text
Chapter Fourteen		
14-5	<p>Section 5.A: <u>Detours</u> – “It is also important to discuss proposed detour routes at the public hearing. Refer to Chapter Two: <u>Roadway Design Process</u>, Section 9.B, and to Chapter Thirteen: <u>Planning and Project Development</u>, Section 5.A, for additional information concerning coordination with other political entities.”</p>	<p>“It is also important to discuss proposed detour routes at the public meetings. See the <i>DPO</i> (Ref. 14.4), Activity 5300, Clarity Task Code 5350 and <u>EXHIBIT C</u> and Chapter Thirteen: <u>Planning and Project Development</u>, Section 5.A, for additional information concerning coordination with other political entities.”</p>
14-5	<p>Section 5.C: <u>Temporary Roads</u> – “For these situations it may be more practical to construct a short route around the work zone than to build the project under traffic, (See Chapter Ten: <u>Miscellaneous Design Issues</u>, Section 11.B).”</p>	<p>“For these situations it may be more practical to construct a short route around the work zone than to build the project under traffic, (See Chapter Ten: <u>Miscellaneous Design Issues</u>, Section 9.B).”</p>
14-6	<p>Section 6: REFERENCES</p>	<p>Update Reference 14.1 from “2000” to “2009” and Reference 14.3 from “2001” to “2011”. Add Reference 14.4</p>

