



2010 Interim Revisions to

Guide Specifications and Commentary for
**Vessel Collision
Design of
Highway Bridges**

Second Edition, 2009



American Association of State Highway
and Transportation Officials



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INSTRUCTIONS AND INFORMATION

General

AASHTO has issued proposed interim revisions to *Guide Specifications and Commentary for Vessel Collision Design of Highway Bridges*, Second Edition (2009). This packet contains the revised pages. They are not designed to replace the corresponding pages in the book but rather to be kept with the book for fast reference.

Affected Articles

Underlined text indicates revisions that were approved in 2010 by the AASHTO Highways Subcommittee on Bridges and Structures. ~~Strikethrough text~~ indicates any deletions that were likewise approved by the Subcommittee. A list of affected articles is included below.

All interim pages are printed on blue paper to make the changes stand out when inserted in the second edition binder. They also have a page header displaying the section number affected and the interim publication year. Please note that these pages may also contain nontechnical (e.g. editorial) changes made by AASHTO publications staff; any changes of this type will not be marked in any way so as not to distract the reader from the technical changes.

Please note that in response to user concerns, page breaks are now being added within sections between noncontiguous articles. This change makes it an option to insert the changes closer to the affected articles.

Table i—2010 Changed Articles

SECTION 2: SYMBOLS AND DEFINITIONS

SECTION 3: GENERAL PROVISIONS

3.7	3.12	C3.12	3.13
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SECTION 4: DESIGN VESSEL SELECTION

4.5	4.8.3.4
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SECTION 2: SYMBOLS AND DEFINITIONS

Delete the following notation:

~~B_B — barge width as defined in Article 3.13 (ft)~~

Modify the following notation:

R_B = ~~ratio of barge width as defined in Equation 3.13-1;~~ PA correction factor for bridge location as defined in Equations 4.8.3.2-1 and 4.8.3.2-2a through 4.8.3.2-2c (dimensionless)