



## *Florida Department of Transportation*

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SECRETARY

### **MEMORANDUM**

**DATE:** November 1, 2021

**TO:** All Users of the Florida Department of Transportation *Structures Manual*

**FROM:** Robert Robertson, P.E., State Structures Design Engineer

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*Robert Robertson*  
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**COPIES:** Courtney Drummond, Assistant Secretary for Engineering and Operations; Will Watts, Chief Engineer; Tim Lattner, Director, Office of Design; Assistant State Structures Design Engineers (Sam Fallaha, Ben Goldsberry, Matt Kosar, Andre Pavlov and Will Potter); Larry Jones, State Geotechnical Engineer; Jeffrey Pouliotte, State Structures Maintenance Engineer; District Structures Design Engineers (Andra Diggs, Kathy Thomas-Interim, Keith Shores, Ramón Otero, Gary Skofronick, Hailing Zhang, Gautom Dey and Russ Snyder); District Structures Maintenance Engineers (James Jacobsen, Ross Hammock, April Williams, Thomas Reynolds, Mario Bizzio, Pablo Orozco and Aran Lessard); Rafiq Darji, FHWA

**SUBJECT:** 2022 *Structures Manual* (Topic No. 625-020-018)

The Florida Department of Transportation Structures Design Office has officially released the 2022 *Structures Manual* with an effective date of January 1, 2022. The *Structures Manual* can be found on the Structures Design Office website at:

<http://www.fdot.gov/Structures/StructuresManual/CurrentRelease/StructuresManual.shtm>

The *Structures Manual*, updated every January, is the primary source for FDOT structural design criteria. The design criteria found in the *Structures Manual* shall be incorporated on all future projects and on those projects currently being developed (i.e., when design and detailing have not already reached final stages). Submit design exceptions or variations in accordance with *Florida Design Manual (FDM)* Section 122.

The *Structures Manual* is provided as PDF files and includes hyperlinks, bookmarks and search capabilities. The *Structures Manual* can be viewed online or it can be installed on your computer. See the instructions at the link above. If you already have previous editions of the *Structures Manual* installed on your computer, installation of the 2022 *Structures Manual* will not overwrite them.

A list of revisions for 2022 is included at the end of each volume of the *Structures Manual*. In addition, change bars are shown adjacent to revised and new text within each volume.

2022 *Structures Manual* (Topic No. 625-020-018)

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For questions about the *Structures Manual*, or its application to a particular project, contact the appropriate District Structures Design Office.

To improve or further develop the *Structures Manual*, submit suggestions to:

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