



## *Florida Department of Transportation*

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### **MEMORANDUM**

DATE: October 28, 2022  
TO: FDOT Drainage Designers  
FROM: Central Office Drainage Group  
SUBJECT: FDOT Drainage Design Guide – January 2023

The Drainage Design Guide (DDG) has been revised for the January 2023 scheduled release date. Significant revisions and pertinent details are listed below. If you have any questions, please contact Tim Holley at [Tim.Holley@dot.state.fl.us](mailto:Tim.Holley@dot.state.fl.us) or by phone at (850) 414-4117.

#### **Chapter 2 – Hydrology**

2.2: Updated to reflect usage of NOAA Atlas 14 data. Added example illustrating how to obtain data from the NOAA website.

#### **Chapter 3 – Open Channel**

Example 3.2.2: removed reference to the FDOT IDF Curves.

#### **Chapter 5 – Bridge Hydraulics**

Updated FDM references, corrected flow velocity and wave height for riprap to match the Drainage Manual.

5.6: Added language from Turnpike Supplement requiring spread during MOT.

Example 5.6.1: Updated to reflect usage of NOAA Atlas 14 data.

#### **Chapter 6 – Storm Drains**

Updated to reflect usage of NOAA Atlas 14 data.

#### **Chapter 8 – Optional Pipe Material**

Updated examples to reflect CSLE Web-based Version 2.0.

#### **Appendix A – Data Collection and Published Information**

A.2.3: Updated to reflect usage of NOAA Atlas 14 data.