

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

ROADWAY DESIGN BULLETIN 23-03

FHWA Approved:

Drainage Manual: 9/19/23

Flexible Pavement Design Manual: 10/03/23

FDOT Design Manual: 10/26/23

DATE: October 30, 2023

TO: District Directors of Transportation Operations, District Directors of

Transportation Development, District Design Engineers, District Construction Engineers, District Maintenance Engineers, District Pavement Engineers, District Consultant Project Management Engineers, District Structures Design Engineers, District Roadway Design Engineers, District Geotechnical Engineers, District Traffic Operations Engineers, District Program Management Engineers, District Drainage Engineers, District Materials Engineers, District Specifications Engineers, District Estimates Engineers, District Safety Engineers, District Safety

Administrators

FROM: Derwood Sheppard, P.E., State Roadway Design Engineer

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Daniel Strickland, Bren George (FHWA)

SUBJECT: 2024 Roadway Design Office Manuals

This bulletin announces the release of the 2024 FDOT Design Manual (FDM), 2024 Drainage Manual, and 2024 Flexible Pavement Design Manual. These manuals are available on the State Roadway Design Office website at the following links:

http://fdot.gov/roadway/fdm

http://fdot.gov/roadway/Drainage/ManualsandHandbooks.shtm

http://fdot.gov/roadway/PM/publications.shtm

IMPLEMENTATION

The manuals listed above are effective on all projects beginning design on or after January 1, 2024 and on projects currently in the design phase where implementation will not adversely impact production schedules.



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Changes implemented via Roadway Design Bulletins issued between December 2022 and November 2023 are incorporated into these manuals. These changes are effective as described in their respective Bulletin.

COMMENTARY

Roadway Design Bulletins are available on the Office of Design website at the following link: http://www.fdot.gov/roadway/Bulletin/default.shtm

The summary of changes to the *FDM* can be found at the link below. Webinars providing an overview of the major changes to the *FDM* are under development and will be available by December 31, 2023.

https://www.fdot.gov/roadway/fdm

The summary of changes to the *Drainage Manual* can be found at the following link:

http://www.fdot.gov/roadway/Drainage/Manualsandhandbooks.shtm

The summary of changes to the *Flexible Pavement Design Manual* can be found at the following link:

http://fdot.gov/roadway/PM/publications.shtm

There were no revisions to the 2022 Rigid Pavement Design Manual or the 2019 Pavement Type Selection Manual; therefore, these versions of the publications will remain effective.

CONTACTS

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Pavement Design Manual
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