



FMD is the only publicly available DFIRM mapping software platform on the market.

FloodMap Desktop (FMD), Atkins' premier flood hazard mapping system, operates as an Esri® ArcGIS software extension. The system requires no third-party add-ons for cartographic labeling or data processing, and no Internet connection is necessary to support this desktop application.

FMD can be licensed as a single standalone license or floating server license(s) for maximum project efficiency. Either way, you'll have all the templates you need to get going. FMD functions are designed to increase efficiency and productivity. Both license types allow users to create digital flood insurance rate maps (DFIRM) and databases to FEMA standards.

Users can access the FMD Help Desk conveniently via email at floodmapdesktop.na@atkinsglobal.com. All users have access to the FloodMap Desktop Wiki site, and we hold webinars as requested.

With FMD, users can create DFIRM products for both Map Modernization (Appendix L and K guidance) and Risk MAP (2011 through 2014 Technical Specifications).

FMD also enables users to create the Discovery Database and Map, Flood Risk Database and Map, Flood Risk Report, and Flood Insurance Study (FIS) Report. Additionally, users are able to leverage the data population tools to load data from Atkins' FloodMap Data service.

FMD includes enhanced quality checks to verify that data meet FEMA quality control requirements, including data validation tool (DVT) and Mapping Information Platform (MIP) submissions. FMD also contains topological rules to ensure the database feature classes are topologically correct. Other tools ensure that data are created correctly and loaded into the database with the proper attribution and geometric features.

Visit www.floodmapdesktop.com to learn more about and download a trial version of FMD.