



GEORGIA FLOOD MAP

Modernization Program



Topographic Data Must:

- Have Certified vertical accuracy not worse than 4-foot contour interval equivalent
- Have horizontal accuracy equivalent to published map scale
- Have written certification detailing horizontal & vertical accuracy, methods used, and date of data

Structure and Ground Survey Data:

- Submit certified, as-built, plans for culverts and bridges
- Submit survey data points with copies of field sketches

Orthophotos and Base Map Data:

- Have horizontal accuracy equivalent to the published map scale

Hydrologic and Hydraulic Models:

- FEMA-accepted models must be used
- Models should be accompanied by work maps; model parameters match what is shown on the work maps
- Hydrologic model results are consistent with results obtained from regional regression equations or nearby gage data

