USGS Response to Recent South Carolina Floods

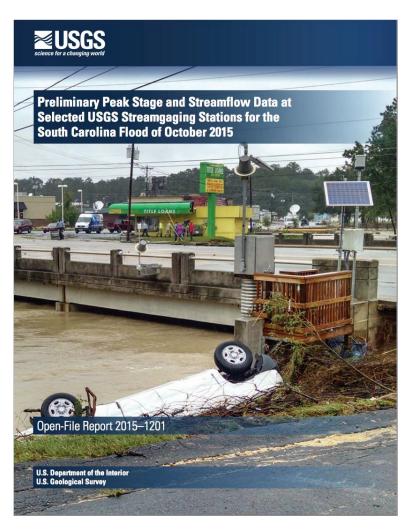
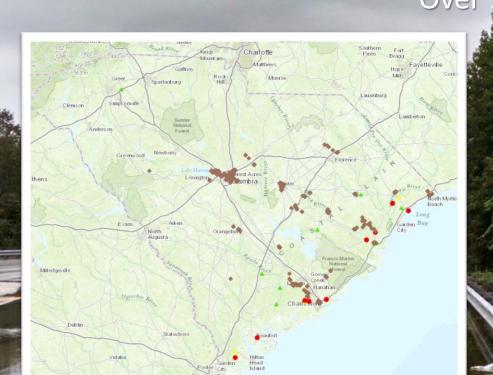




Figure 7. U.S. Geological Survey personnel making a streamflow measurement at station 02110701, Crabtree Swamp at Conway, South Carolina, using an acoustic Doppler current profiler.

Tim Cohn, USGS
Office of Surface Water

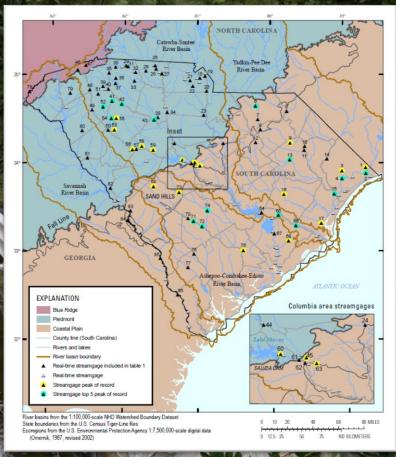
USGS Response in South Carolina



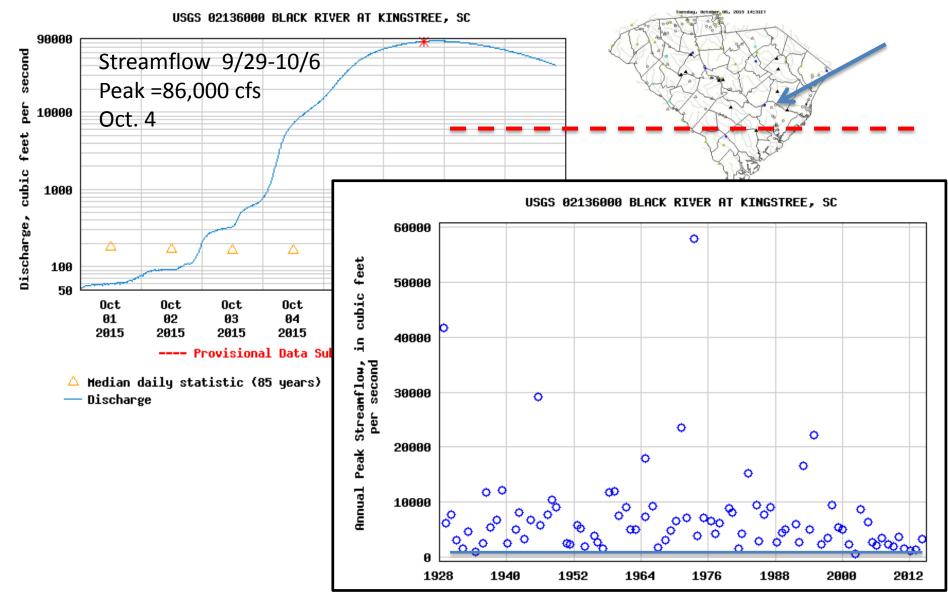
USGS Flood Event Viewer

- Over 600 high water marks
- 13 Rapid deployment gages
- 9 Storm tide sensors
- 3 Barometric pressure sensor

Over 150 streamflow measurements: 17 Sites - peak of record 15 Sites - top 5 peak of record



Black River at Kingstree (SC)



Black River at Kingstree (02136000) 1928 - 2014

