

WV Flood Study Project Status

May 2022

<< Future Trends in Mapping >>

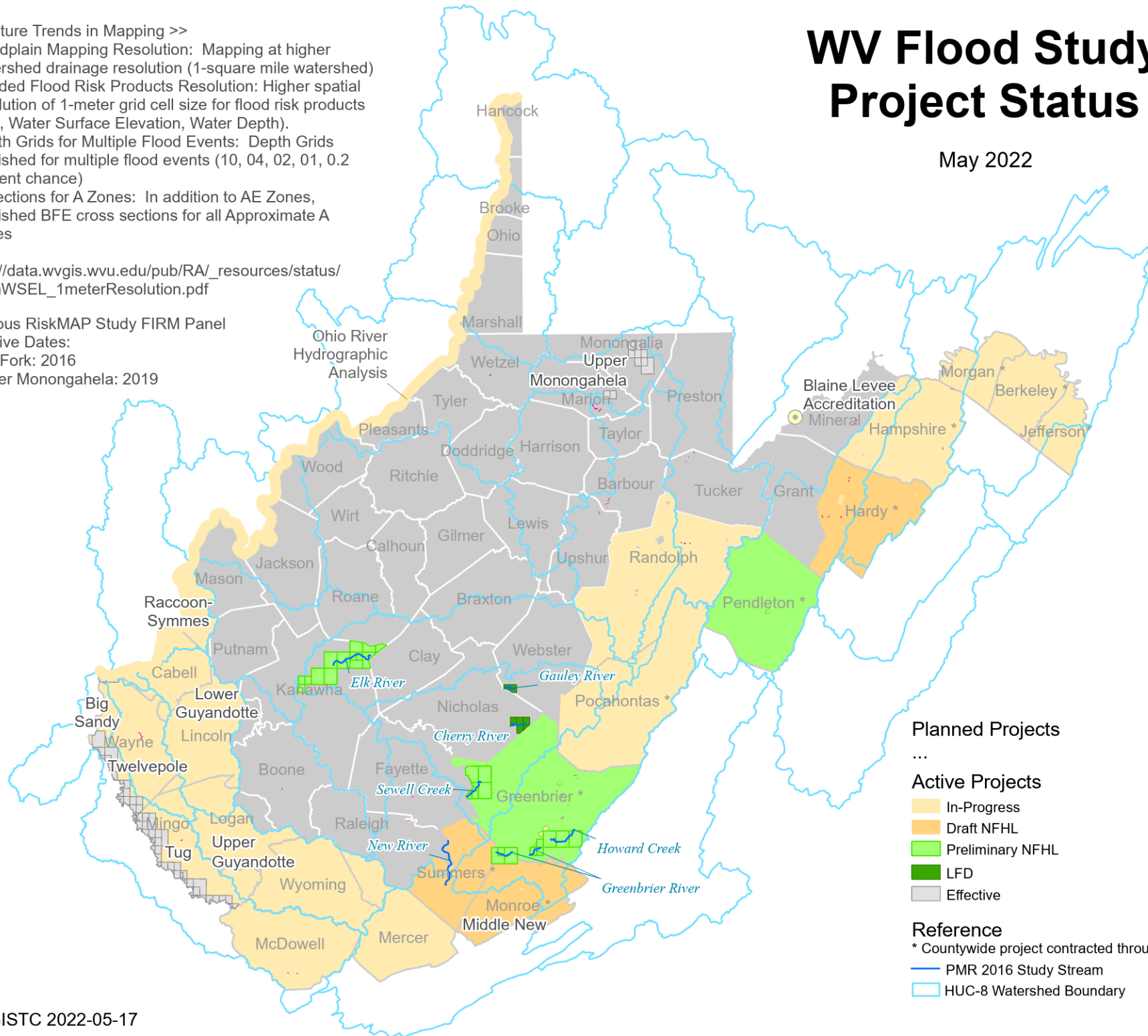
- Floodplain Mapping Resolution: Mapping at higher watershed drainage resolution (1-square mile watershed)
- Gridded Flood Risk Products Resolution: Higher spatial resolution of 1-meter grid cell size for flood risk products (e.g., Water Surface Elevation, Water Depth).
- Depth Grids for Multiple Flood Events: Depth Grids published for multiple flood events (10, 04, 02, 01, 0.2 percent chance)
- X-Sections for A Zones: In addition to AE Zones, published BFE cross sections for all Approximate A Zones

https://data.wvgis.wvu.edu/pub/RA/_resources/status/DepthWSEL_1meterResolution.pdf

Previous RiskMAP Study FIRM Panel

Effective Dates:

- Tug Fork: 2016
- Upper Monongahela: 2019



Planned Projects

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Active Projects

- In-Progress
- Draft NFHL
- Preliminary NFHL
- LFD
- Effective

Reference

- * Countywide project contracted through the State
- PMR 2016 Study Stream
- HUC-8 Watershed Boundary