Susquehanna River Basin Mine Drainage Portal

Tasks

- Analyze existing portal
- Coding
- Data collection
- Updates to Data Portal
- Project Management and coordination

Budget $75,000

- 100% non-federal In-Kind Services

Swatara Creek Flood Stage Inundation Mapping

Tasks

- Input hydrologic and elevation data into the map
- Create depth grids and inundation layers
- QA/QC of prepared maps
- Transfer prepared maps to NOAA's AHPS site and prepare summary report
- Conduct public information and outreach
- Project Management

Budget $110,000

- 100% non-federal In-Kind Services

Blair County Flood Hazard and Stormwater Mapping

Tasks

- Flood Data Collection
- Flood Data Field Survey
- Existing conditions hydrologic analysis
- Existing conditions hydraulic analysis
- Existing conditions – floodplain mapping
- Flood report
- Stormwater system survey
- Stormwater flood analysis
- Stormwater report

Blair County Flood Hazard and Stormwater Mapping, cont.

Budget

- $232,000
- 100% non-federal In-Kind Services

Chesapeake Bay Watershed Planning Workshop

Tasks

- Workshop Preparation and Material Production
- Workshop Host and Facilitation
- After Action Report

Budget

- $24,000
- 100% non-federal In-Kind Services

Assessment of Environmental Flows at USACE Reservoirs in the Susquehanna River Basin – Phase 1

Tasks

- Existing reservoir operations summary
- Modeling needs and assessment criteria for preparation of a phase 2 scope of work

Budget $50,000

- 100% non-federal In-Kind Services

Assessment of Environmental Flows at USACE Reservoirs in the Susquehanna River Basin – Phase 2

Tasks

- Operations modeling and analysis

- Environmental flow recommendations report

Budget $140,000

- $90k SRBC, $50k USACE

- 100% non-federal In-Kind Services