



# NAB Spring Flood 2025

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Story Board



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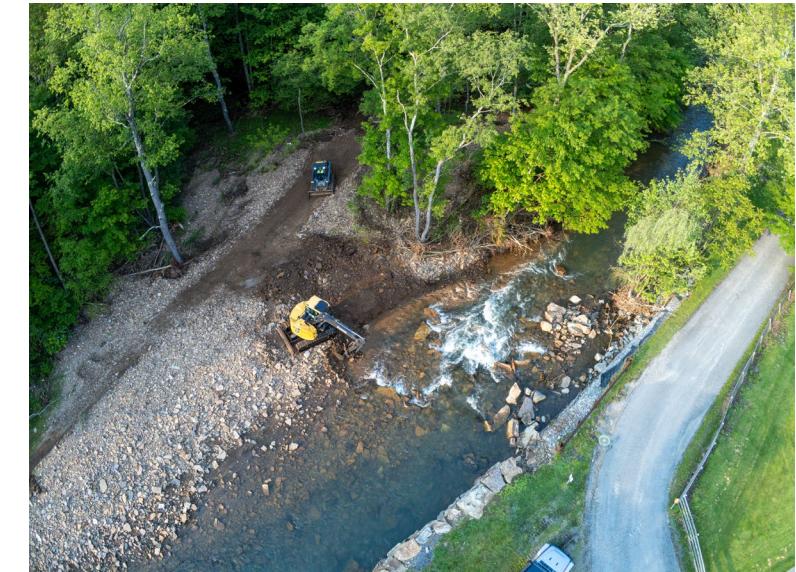




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# WESTERN MARYLAND FLOOD RESPONSE



- USACE Conducted comprehensive site assessments at Maryland Department of Emergency Management request to identify waterway obstructions posing immediate threats to public safety and critical infrastructure
- Prioritizing debris removal based on risk assessment and potential impact to community infrastructure
- Coordinated with state, county and local agencies to maximize operational efficiency and resource allocation
- USACE technical expertise was provided to assist in prioritizing sites and efforts to reduce flood risk and provide resiliency to the community prior to next flood forecasted.
- For technically complex sites or sites that state and local agencies did not have appropriate equipment and experience to handle (6), USACE contracted specialized equipment and provided Direct Assistance to the state.
- Proven flood prevention capabilities accelerated community preparedness for next flood just in time.
- Strategic federal-state-local coordination model enhanced overall emergency response effectiveness

**Statement from USACE, Baltimore District Commander, U.S. Army Colonel Francis Pera:** "It was important we get ahead of spring storms and assist these communities in Allegany County in preventing flood due to debris left from a historic level flood only 2 weeks prior."

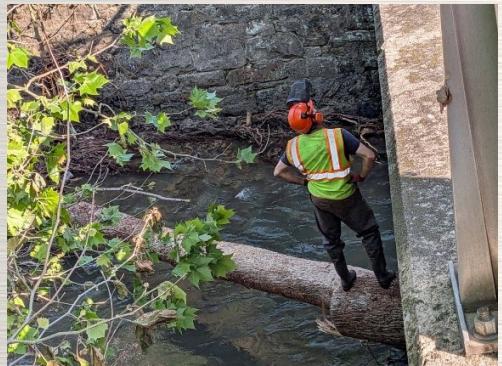


# NAB Spring Flood 2025 – Jackson Run

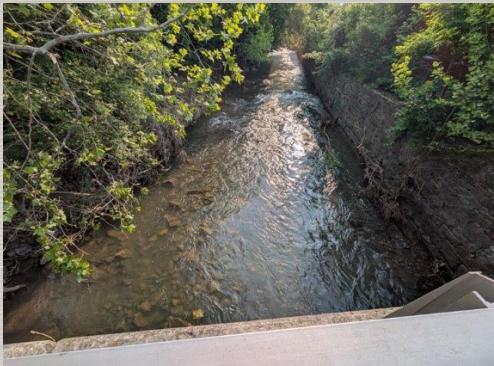
Before USACE  
Project 5/30/2025



During Work 6/2/2025



After 6/3/2025



Due to location in constricted downtown area with steep banks the removal of this 40FT tree and associated root ball was complex and beyond capability of State and Locals, USACE contractor Mohawk Valley Materials knew exactly how to tackle this complex problem and in less than a day restored river flow to reduce flood risk to community infrastructure.



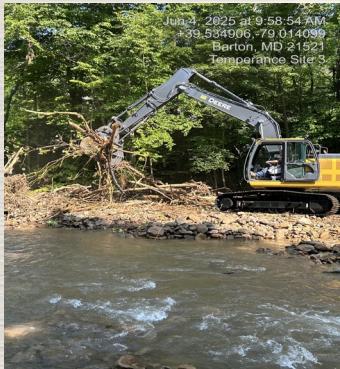
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# NAB Spring Flood 2025 – Temperance Road

Before USACE  
Project 5/30/2025

During Work 6/4/2025



After 6/4/2025



Massive shoal lifted the stream bed 4-6ft reducing bank capacity. River flood stages could wash out a major ingress/egress route for community and first responders. Shoaling has been removed, bringing relief to the community.



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# NAB Spring Flood 2025 – Mill Run

Before USACE  
Project 5/30/2025



During Work 6/5/2025



After 6/6/2025



Massive debris at confluence backing up water onto only ingress/egress road for residents and emergency responders.



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# NAB Spring Flood 2025 – SHA Bridge

Before USACE  
Project 5/30/2025



After 6/7/2025



During Work 6/6/2025



Woody debris upstream of bridge and lodged under bridge significantly diminished flow capacity, could cause bridge to overtop. SHA is repairing south abutment of bridge and scour area. USGS will place new Georges Creek stream gage on bridge span now that area has been cleared of debris.



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# NAB Spring Flood 2025 – Westernport

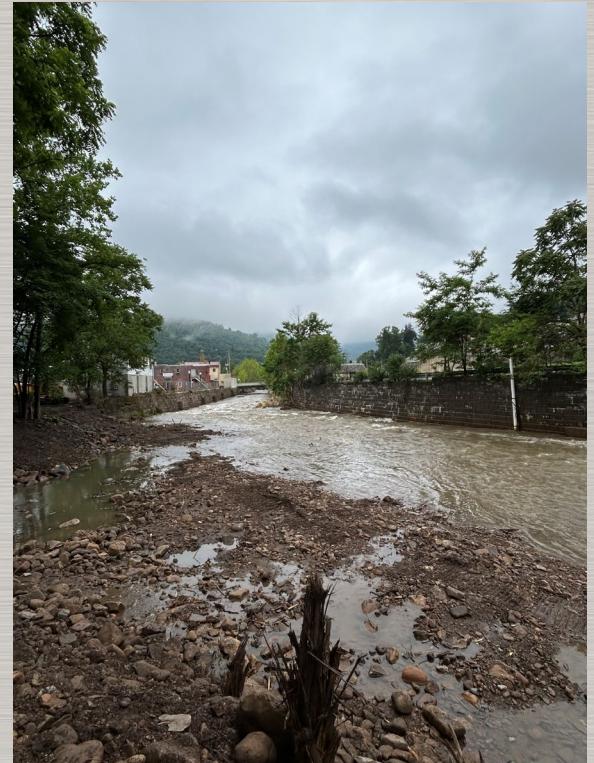
Before USACE  
Project 5/30/2025



During Work 6/7/2025



After 6/9/2025



Re-establishing river channel flows to prevent future impacts from imminent potential flooding forecasted thunderstorms and rain through the weekend. USACE providing DA for a Westernport site that has impacts critical infrastructure in the vicinity (fire station, main road, businesses and homes).



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