

STORMWATER SOLUTIONS

UPDATE ON THE STORMWATER PROGRAM'S FLOOD MITIGATION AND CAPITAL IMPROVEMENTS PROJECTS



PLANNING

1. MUNICIPAL PARK CULVERT



DESIGN

2. EASTON & SANTEE FLOOD MITIGATION PROJECT Phase 2

3. DANBERRY STORM SEWER INFRASTRUCTURE REHAB



PERMIT

4. POLLUTION REDUCTION BASIN RETROFITS Phase 2

5. SCULAC STREAM RESTORATION



BID

6. EASTON & SANTEE FLOOD MITIGATION BASIN RETROFIT PROJECT Phase 1:

1. East Blvd (West)
2. East Blvd (East)
3. Santee (North)
4. Santee (South)



CONSTRUCTION

7. WALNUT STREET DRAINAGE IMPROVEMENTS



COMPLETED

8. BETHMAN & FAIRWAY FLOOD MITIGATION

9. POLLUTION REDUCTION BASIN RETROFITS Phase 1:

1. Freemansburg Ave
2. Oliver Ct
3. Long Ct
4. Vintage Dr

WALNUT STREET DRAINAGE IMPROVEMENTS

New stormwater infrastructure to address frequent flooding on Walnut Street and Willow Park Road is set to be **completed by early fall 2025**. Once finished, the project will deliver several key benefits:



1. FLOOD MITIGATION DURING REGULAR RAIN EVENTS



2. REDUCE ROAD CLOSURES



3. STREET REPAVING AFTER PROJECT COMPLETION



Installation of stormwater infrastructure at Walnut Street.

ON THE HORIZON-EASTON & SANTEE FLOOD MITIGATION PROJECT PHASE 1:

Bethlehem Township is partnering with Bethlehem City to reduce flooding and improve water quality near Easton Avenue and Willow Park Road. Phase 1 will upgrade several stormwater basins, to help manage runoff and pollution, meet state regulations, and provide some flood mitigation benefits. To learn more about these projects and the other stormwater projects identified in the Capital Improvement Plan, make sure to visit the Township's stormwater projects page on their website <https://bethlehetownship.org/stormwater-projects>