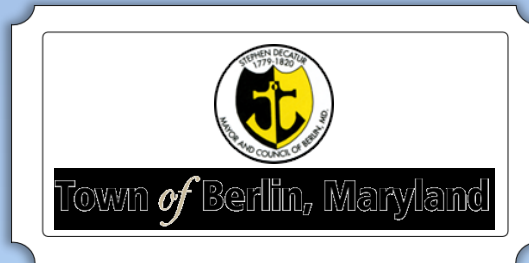


# TOWN OF BERLIN STORMWATER MANAGEMENT PROJECTS UPDATE

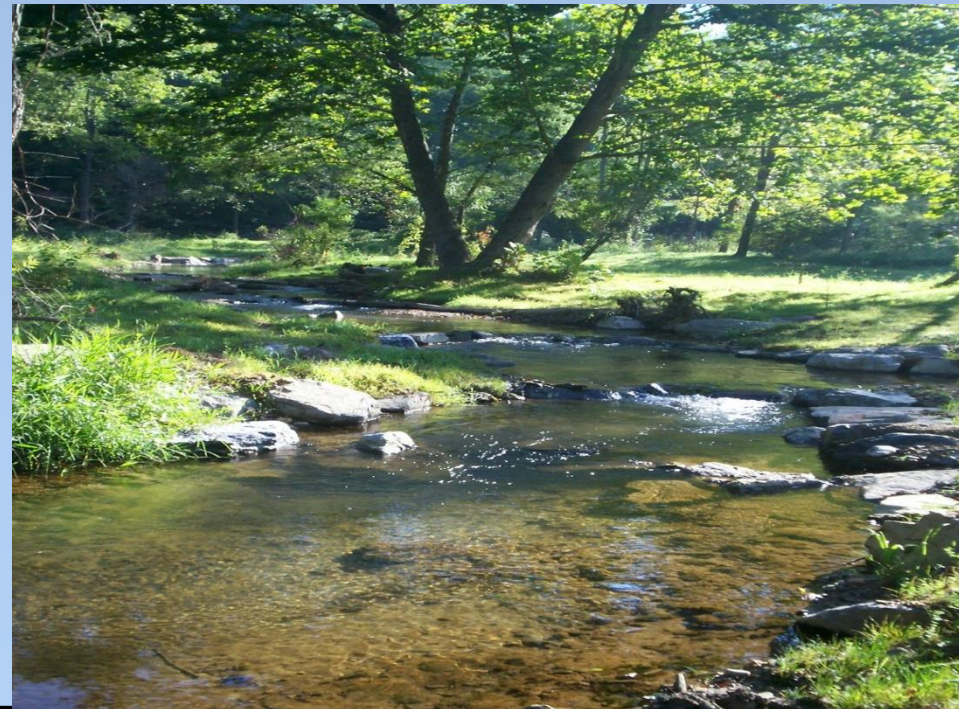
*Prepared for:*

Town of Berlin Mayor and Council

*Prepared by:*

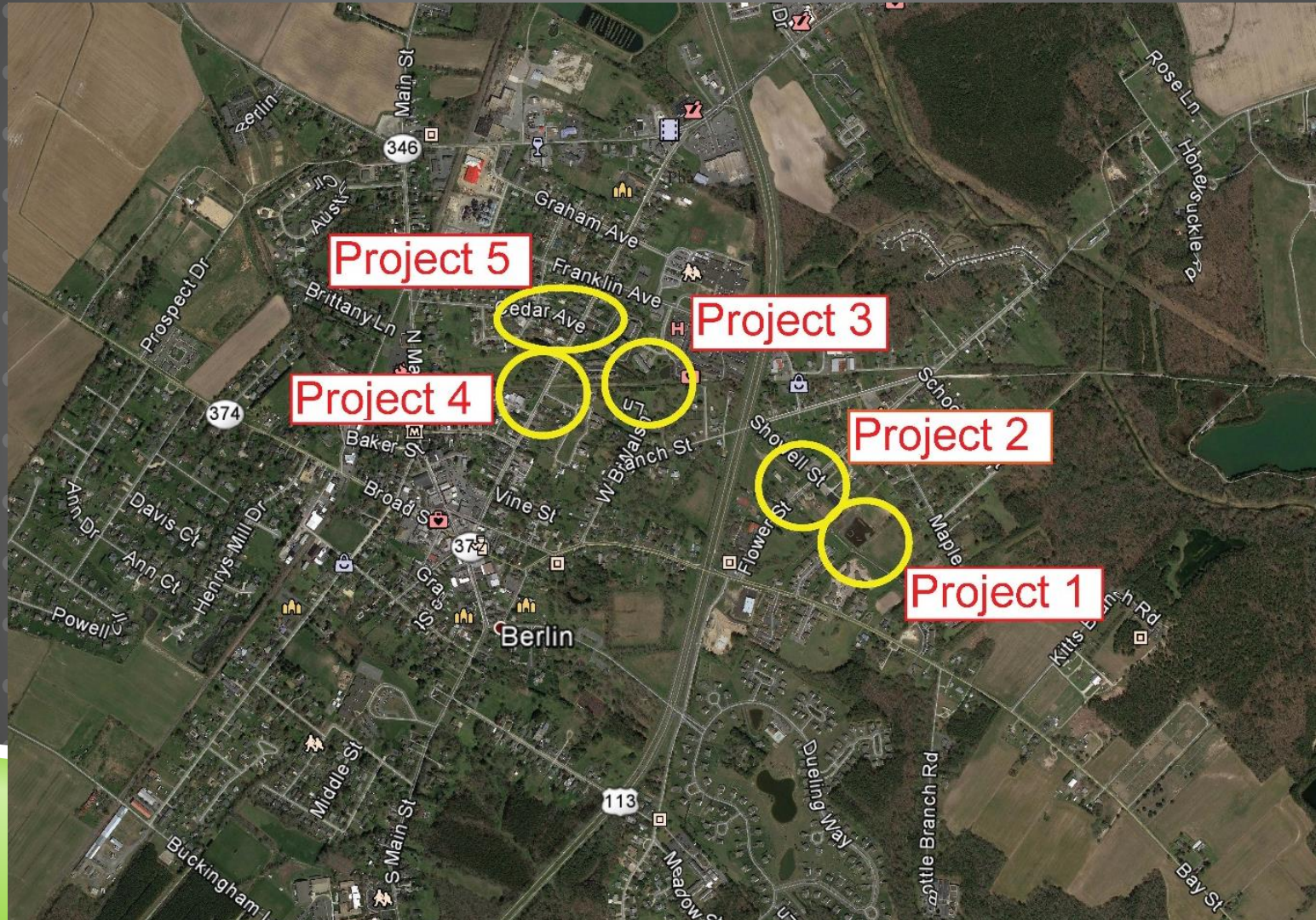


February 26, 2018





# TIER I – COMPLETED / UNDER CONSTRUCTION PROJECTS





# TIER I - COMPLETED PROJECTS

## PROJECT I - HUDSON BRANCH AT FLOWER STREET

### OFFLINE WETLANDS





# TIER 1 - COMPLETED PROJECTS

## PROJECT 2 - HUDSON BRANCH AT FLOWER STREET CULVERT REPLACEMENT





# TIER I - COMPLETED PROJECTS

## PROJECT 3 - HUDSON BRANCH AT WILLIAM STREET OFFLINE WETLANDS





# TIER I - COMPLETED PROJECTS

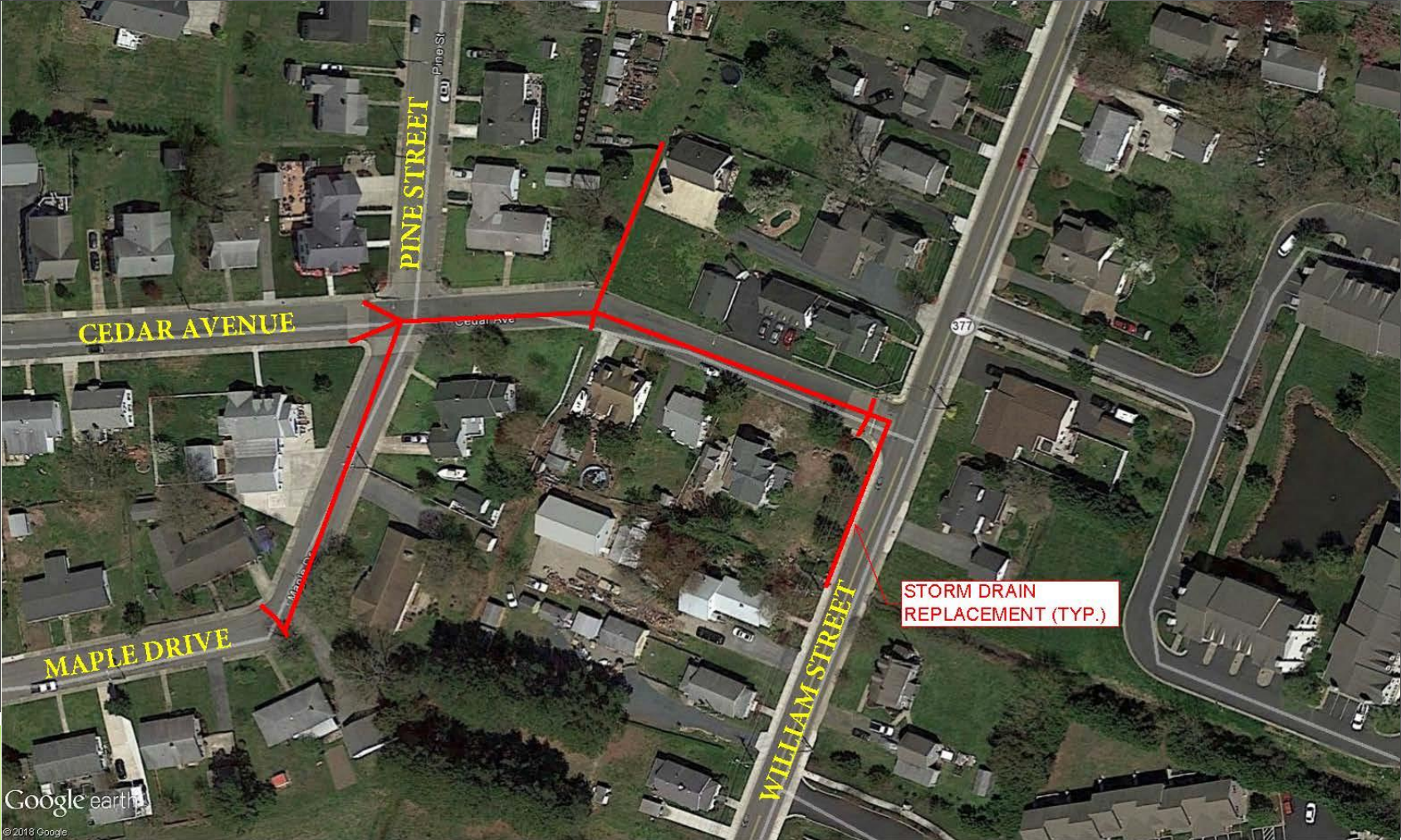
## PROJECT 4 - HUDSON BRANCH AT WILLIAM STREET CULVERT REPLACEMENT





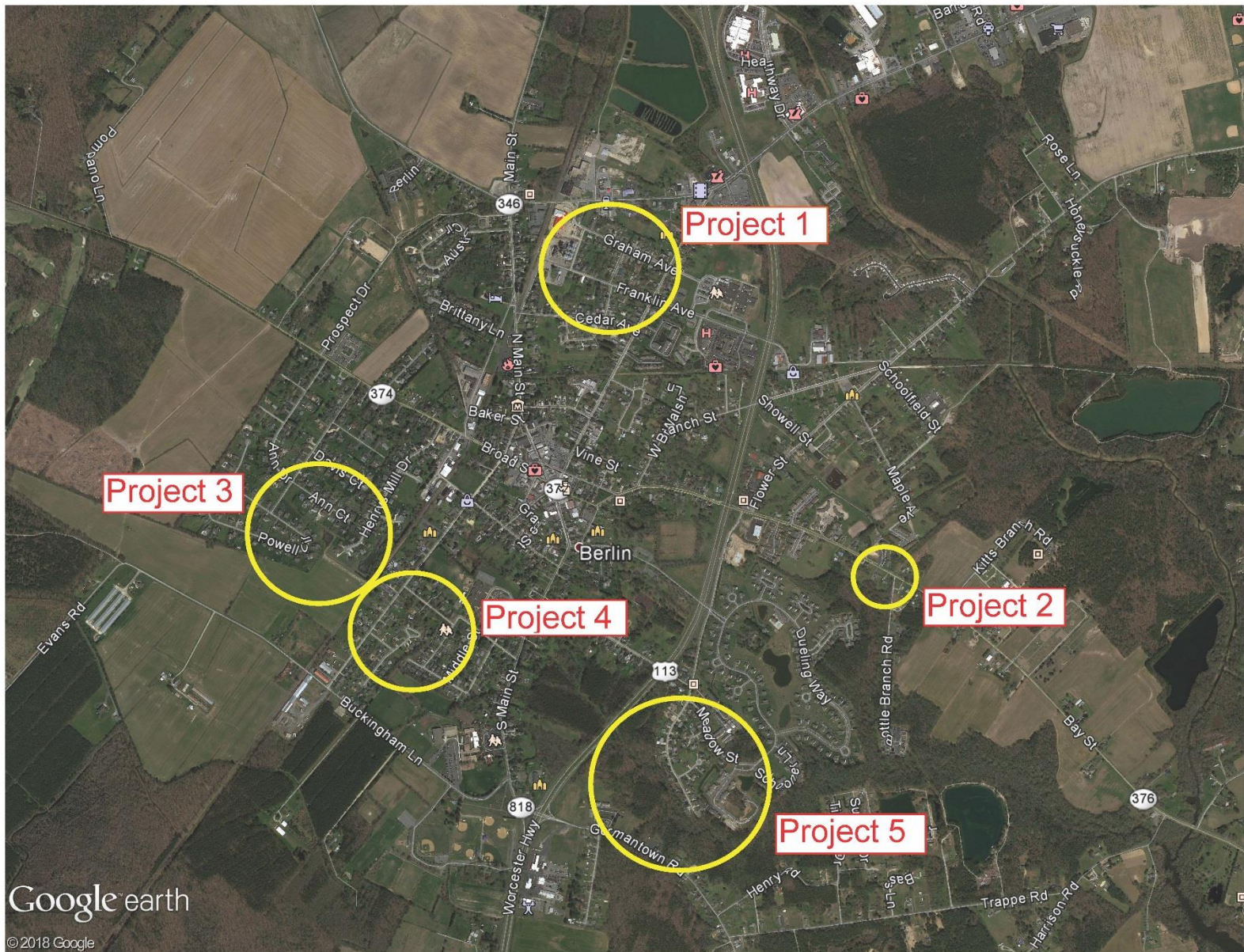
# TIER I – NEARING START OF CONSTRUCTION

## PROJECT 5 - HUDSON BRANCH AT PINE, FRANKLIN, GRICE AND NELSON STREETS





# TIER 2 - PROJECTS





# TIER 2 – RECOMMENDED ORDER

## Hudson Branch Projects

Project 1 – Complete Pine, Franklin, Grice and Nelson Streets

Project 2 – Bottle Branch Road – Channel Stabilization

## Bottle Branch Projects

Project 3 – Bottle Branch at Henry's Green and Henry's Mill

Project 4 – Bottle Branch at West Street and Abbey Lane

Project 5 - Bottle Branch at Decatur Street

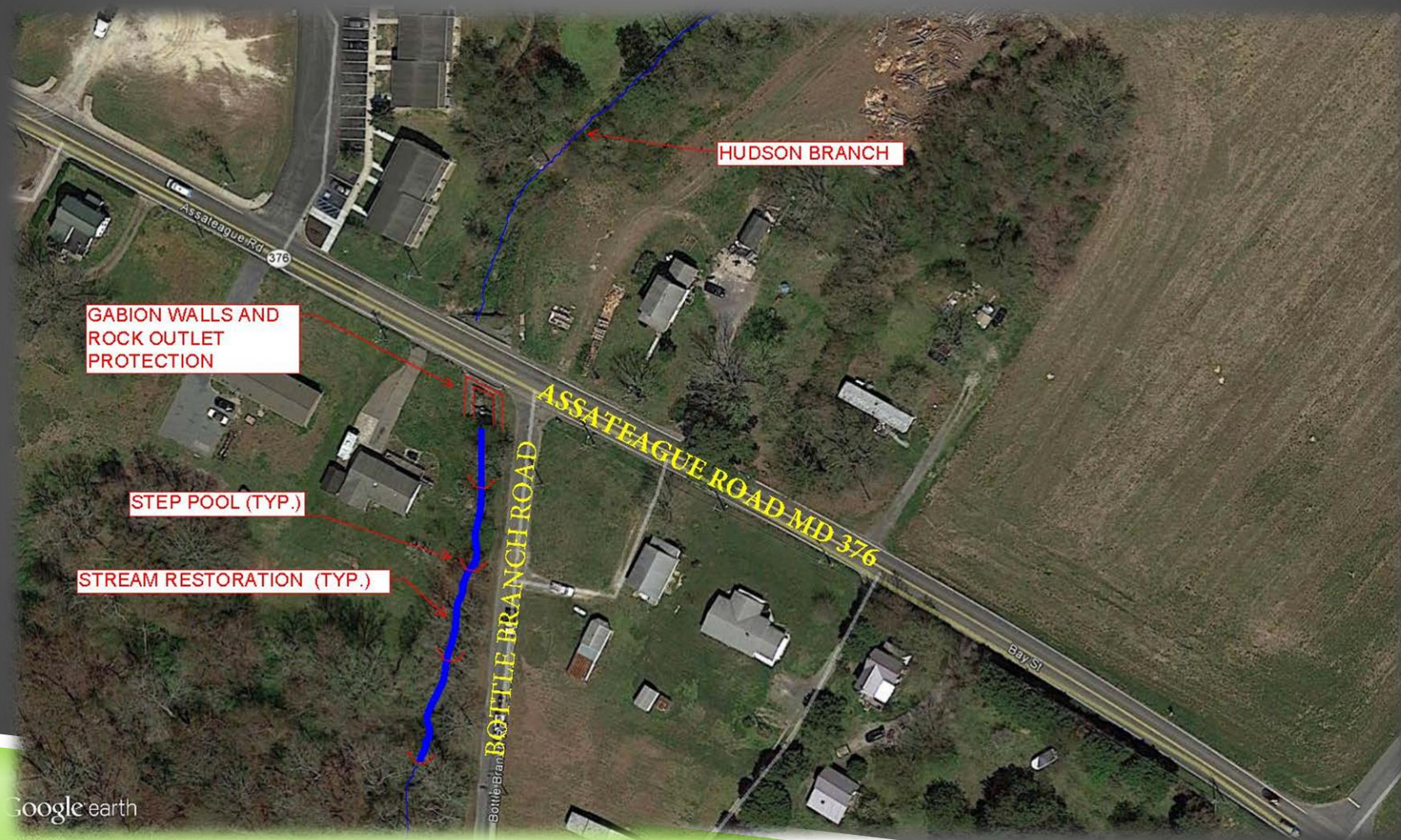


# PROJECT I – COMPLETION OF HUDSON BRANCH ALONG PINE, FRANKLIN, GRICE AND NELSON STREETS





# PROJECT 2 - HUDSON BRANCH AT BOTTLE BRANCH ROAD – CHANNEL STABILIZATION AND RESTORATION





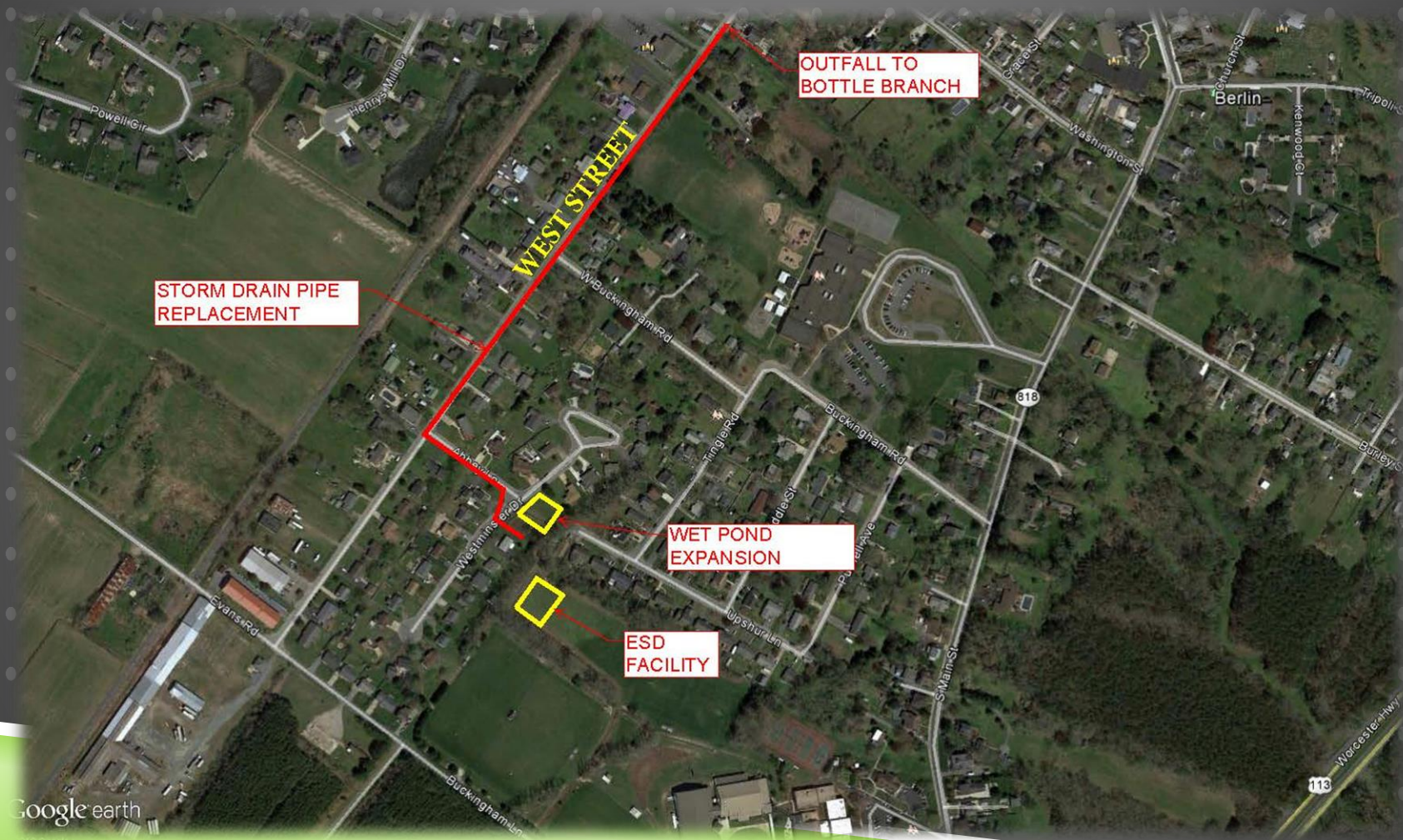
# PROJECT 3 – BOTTLE BRANCH AT HENRYS MILL AND HENRYS GREEN



Google earth

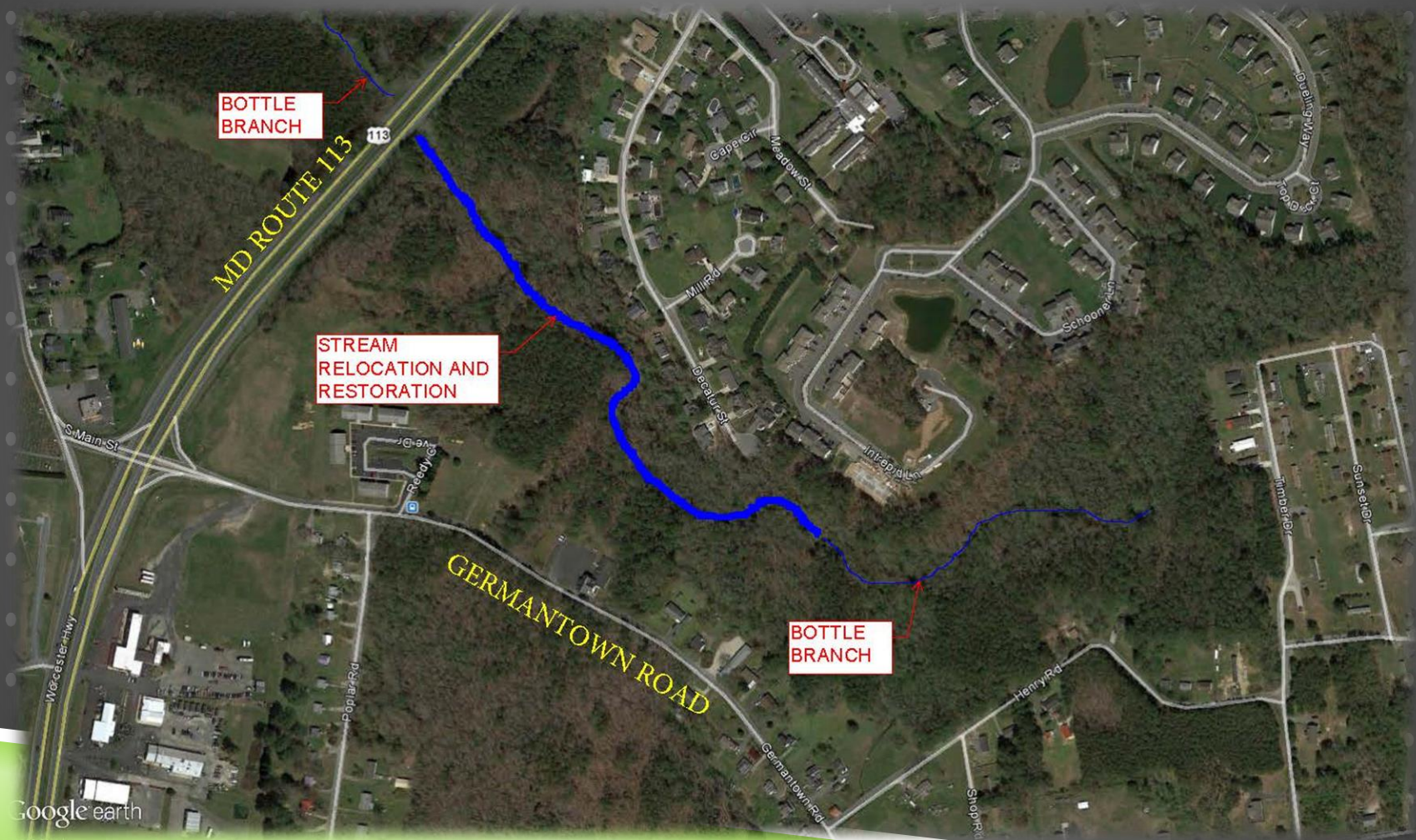


# PROJECT 4 – BOTTLE BRANCH AT WEST STREET AND ABBEY LANE





# PROJECT 5 – BOTTLE BRANCH AT DECATUR STREET – STREAM RELOCATION AND RESTORATION





# NEXT STEPS

## Grant Applications

1. Department of Natural Resources – “Chesapeake and Atlantic Coastal Bays Trust Fund”
  - Grant Application Due March 30, 2018
  - Project Selection - July 1, 2018
2. DNR/NOAA/EPA/CCS - “Community Resilience Grant Program”
  - Grant Application Due March 2, 2018
  - Project Selection - April 13, 2018
3. U.S. Department of Agriculture
  - Requires submission of a Preliminary Engineering Report
  - USDA reviews PER and submits to National for funding request.
  - No specific award timeline