

# Route 34 (Potomac Street) Pump Station

Necessary Streambank Stabilization

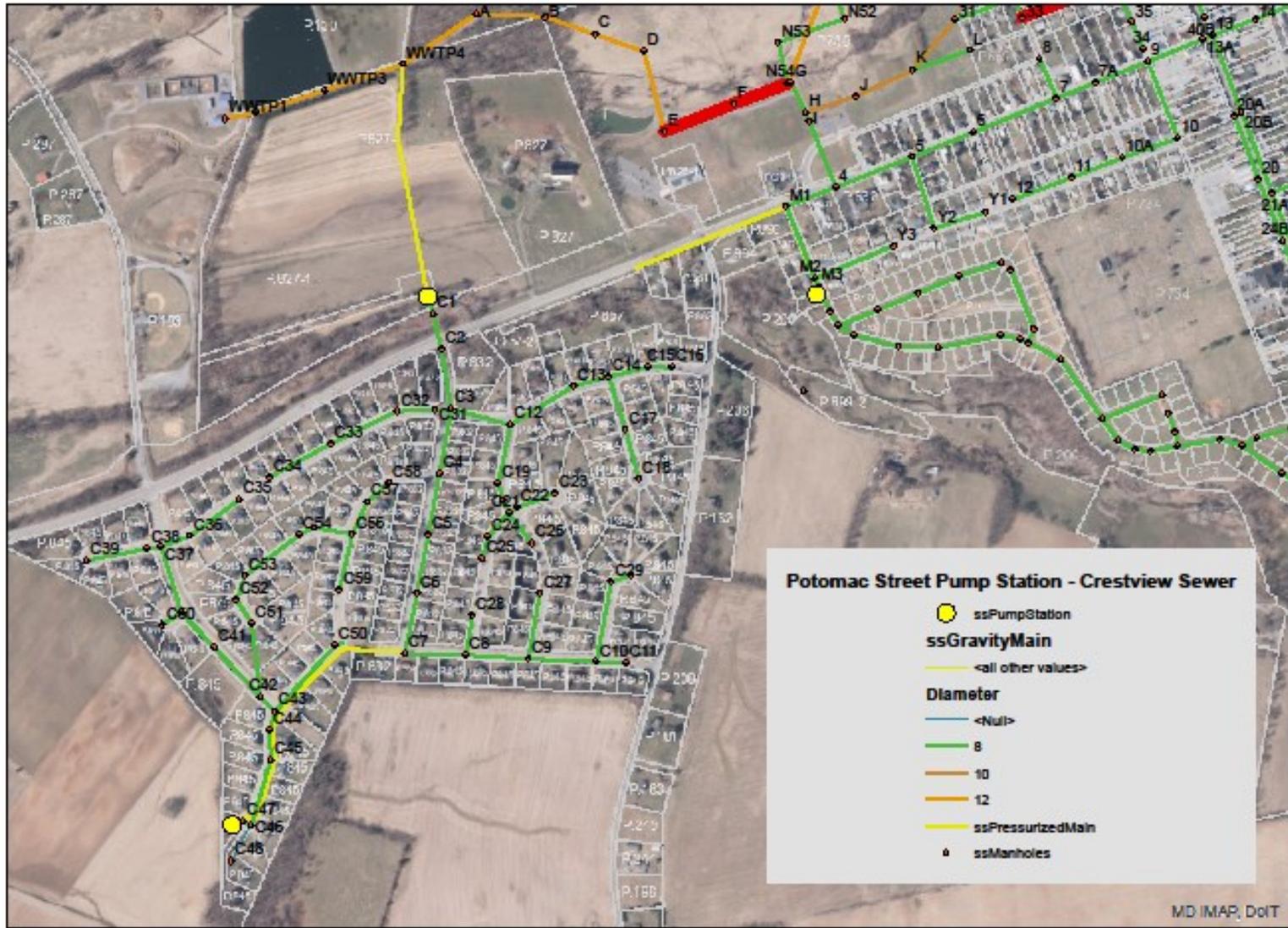
# March 2017 – Problem First Identified

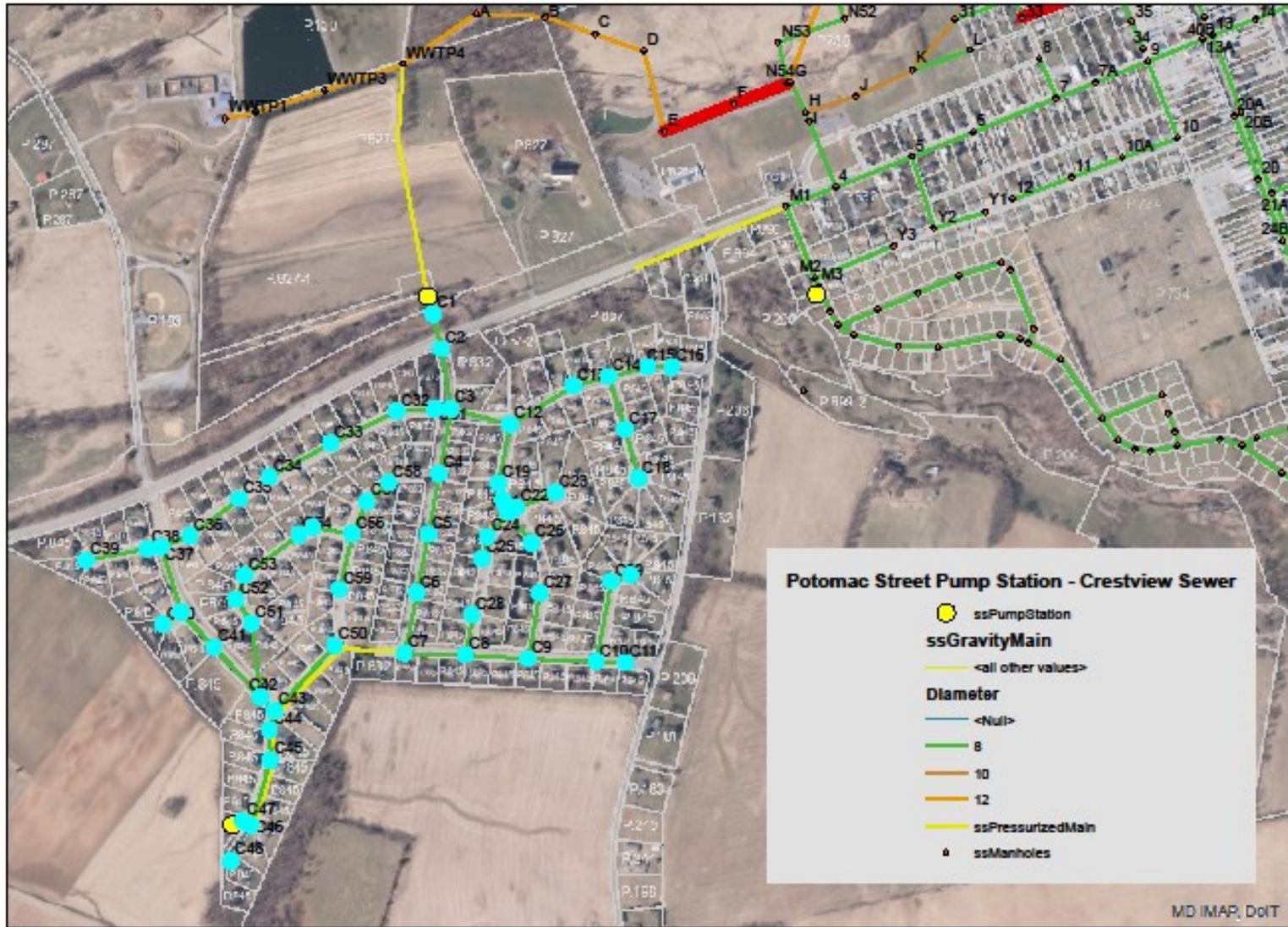


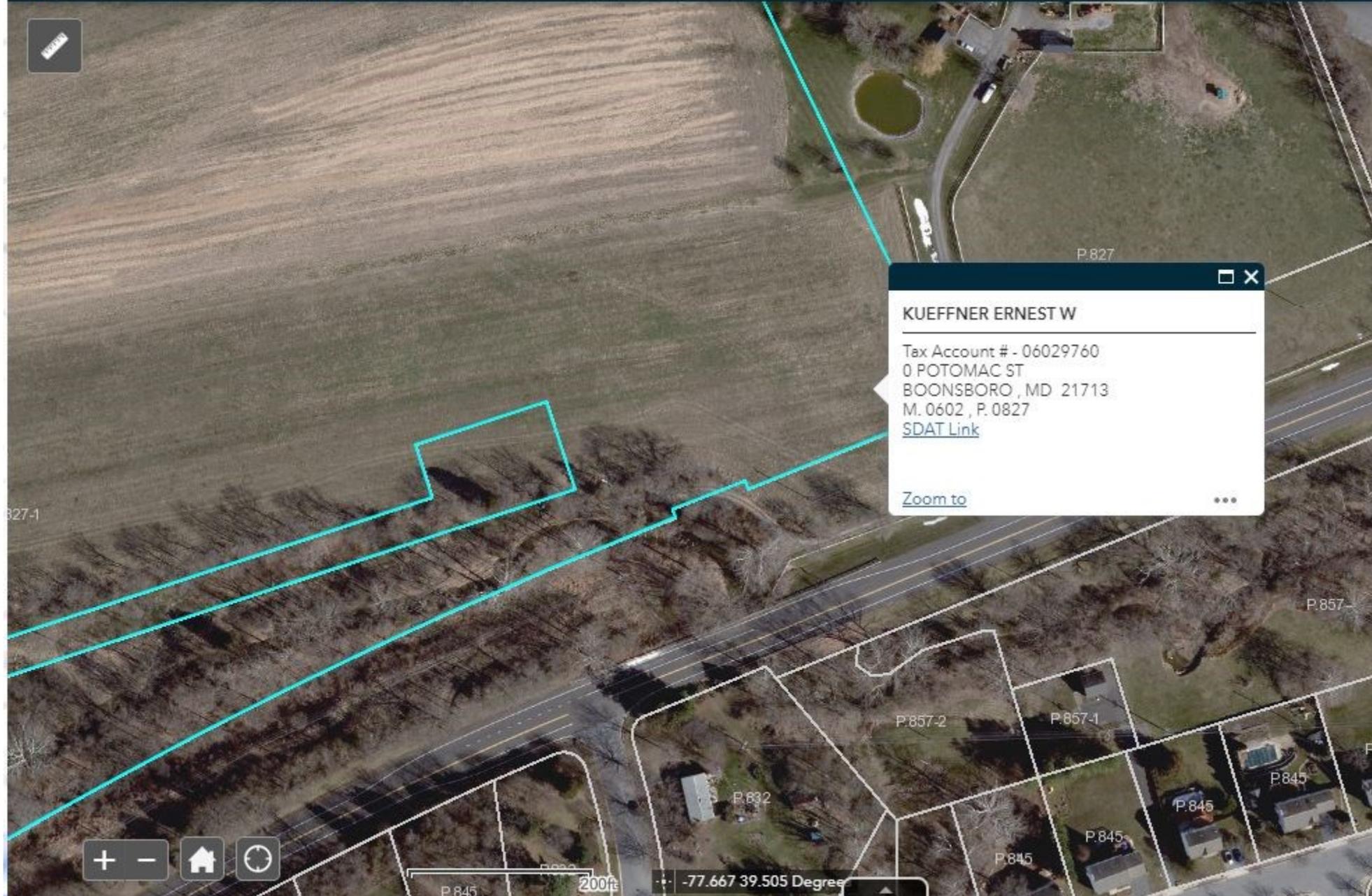
# Early 2020 – Erosion Progressing









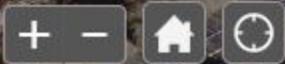


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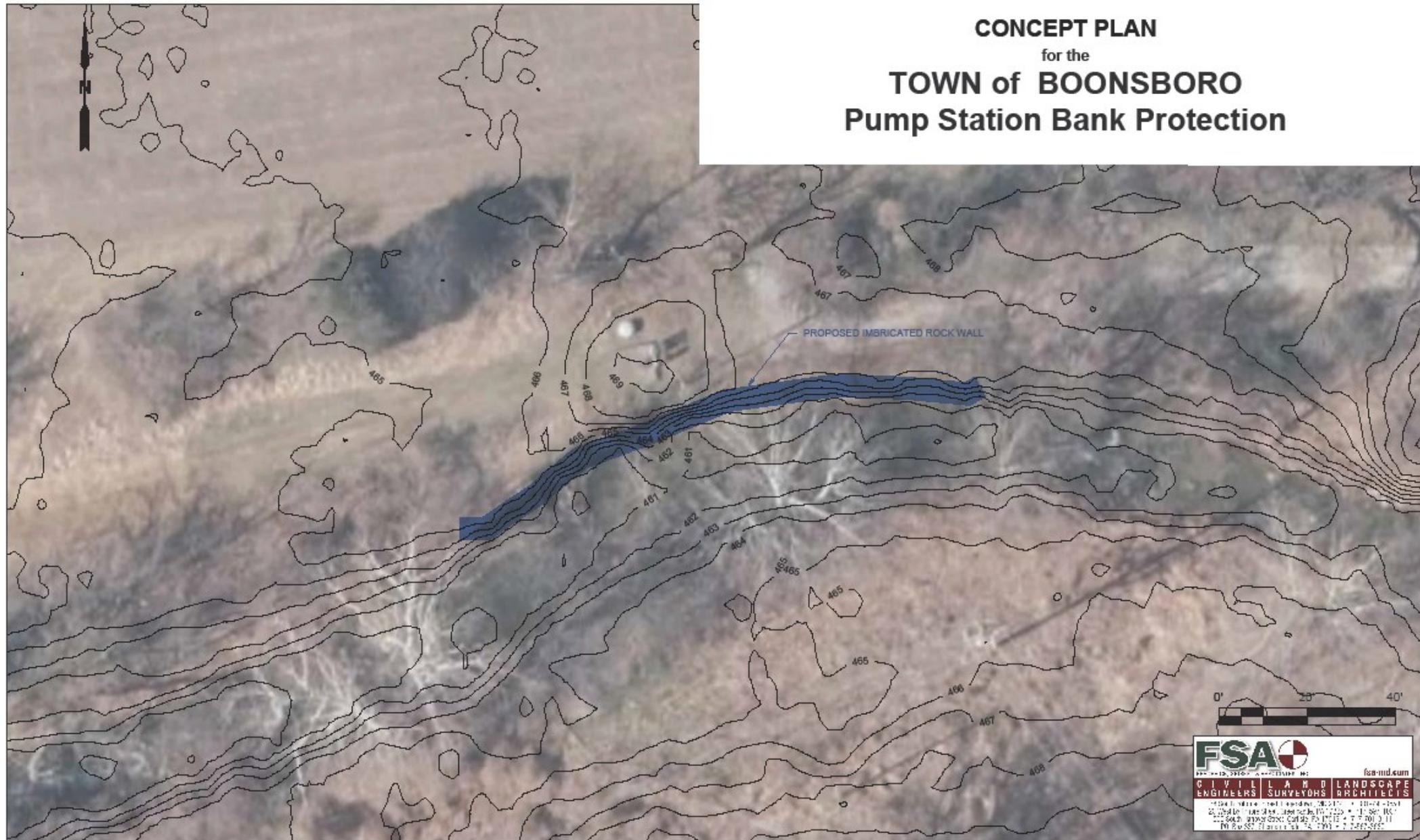
Tax Account # - 06029760  
0 POTOMAC ST  
BOONSBORO, MD 21713  
M. 0602, P. 0827  
[SDAT Link](#)

[Zoom to](#) ⋮



200ft -77.667 39.505 Degree

**CONCEPT PLAN**  
for the  
**TOWN of BOONSBORO**  
**Pump Station Bank Protection**



# FSA Design Proposal

- Cost \$4,210
- *“Design 124 linear feet of stream bank protection to prevent additional bank failure adjacent to the pump station.”*
- Scope of work includes designing temporary imbricated rock wall, plan revisions, bid support, construction oversight, etc.
- Preliminary Cost, per FSA, for construction is estimated at \$35,000. They acknowledge the price could fluctuate depending on the design and access cost.
- Site Visit has already been conducted with the Army Corps of Engineers, MDE, MD DNR, FSA, and Town Staff.

# Future Grant Funding for Permanent Fix

- DESIGN: Chesapeake Bay Trust Watershed Assistance Grants - <https://cbtrust.org/grants/watershed-assistance/>. Due August 2020.
- IMPLEMENTATION: Maryland DNR's Chesapeake and Coastal Grants Gateway - <https://dnr.maryland.gov/ccs/Pages/funding/grantgateway.aspx>. Due February 2021.