

**Bird River SWAP Community Meeting #2**  
**March 25, 2014**

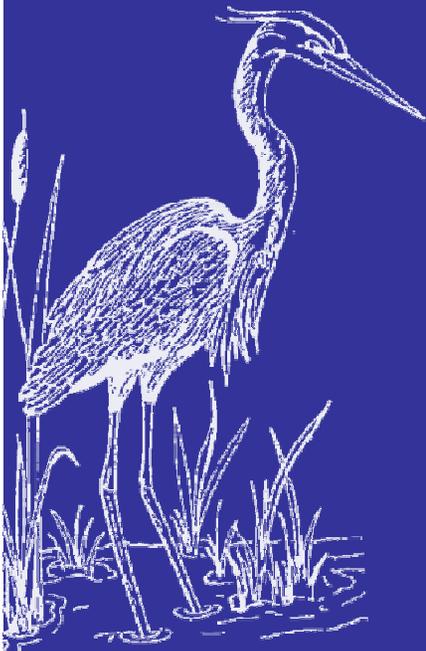


# Bird River

## Small Watershed Action Plan (SWAP)

### Community Meeting #2

*March 25, 2014*





# Welcome/Meeting Purpose

- Hear details about the completed SWAP and what comes next
- Learn about your local watershed group the Gunpowder Valley Conservancy
- Hear about different restoration actions that we use to implement the SWAP



# What is a SWAP?

## Small Watershed Action Plan

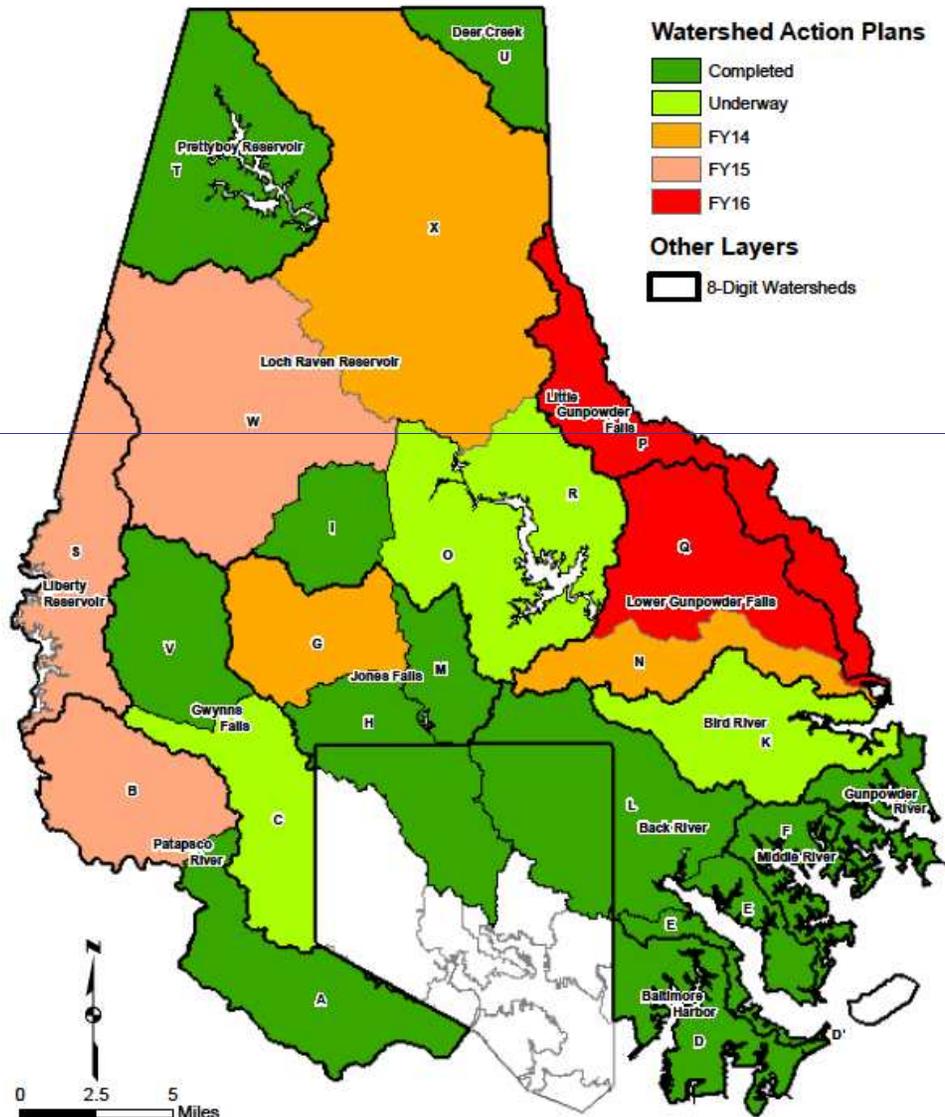
A SWAP is a strategy that outlines how we will improve our streams and rivers within a specific watershed planning area and contribute healthier water to the Chesapeake Bay.

# Bird River SWAP Community Meeting #2

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### Watershed Action Plans Baltimore County, MD



# Small Watershed Action Planning Areas

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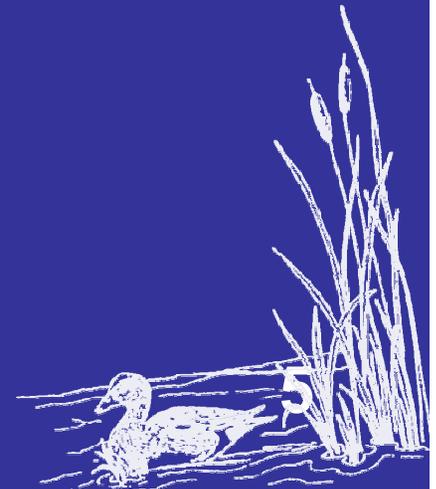
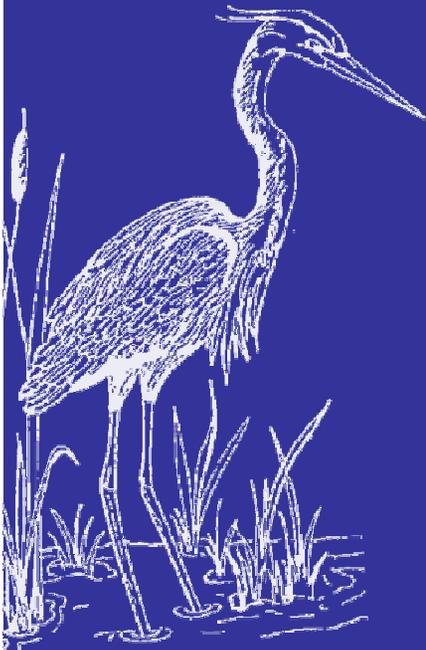


# **Bird River**

## **Small Watershed Action Plan**

### **(SWAP)**

**Follow Ups to Issues Raised**  
**at Meeting #1 (June 24, 2013)**

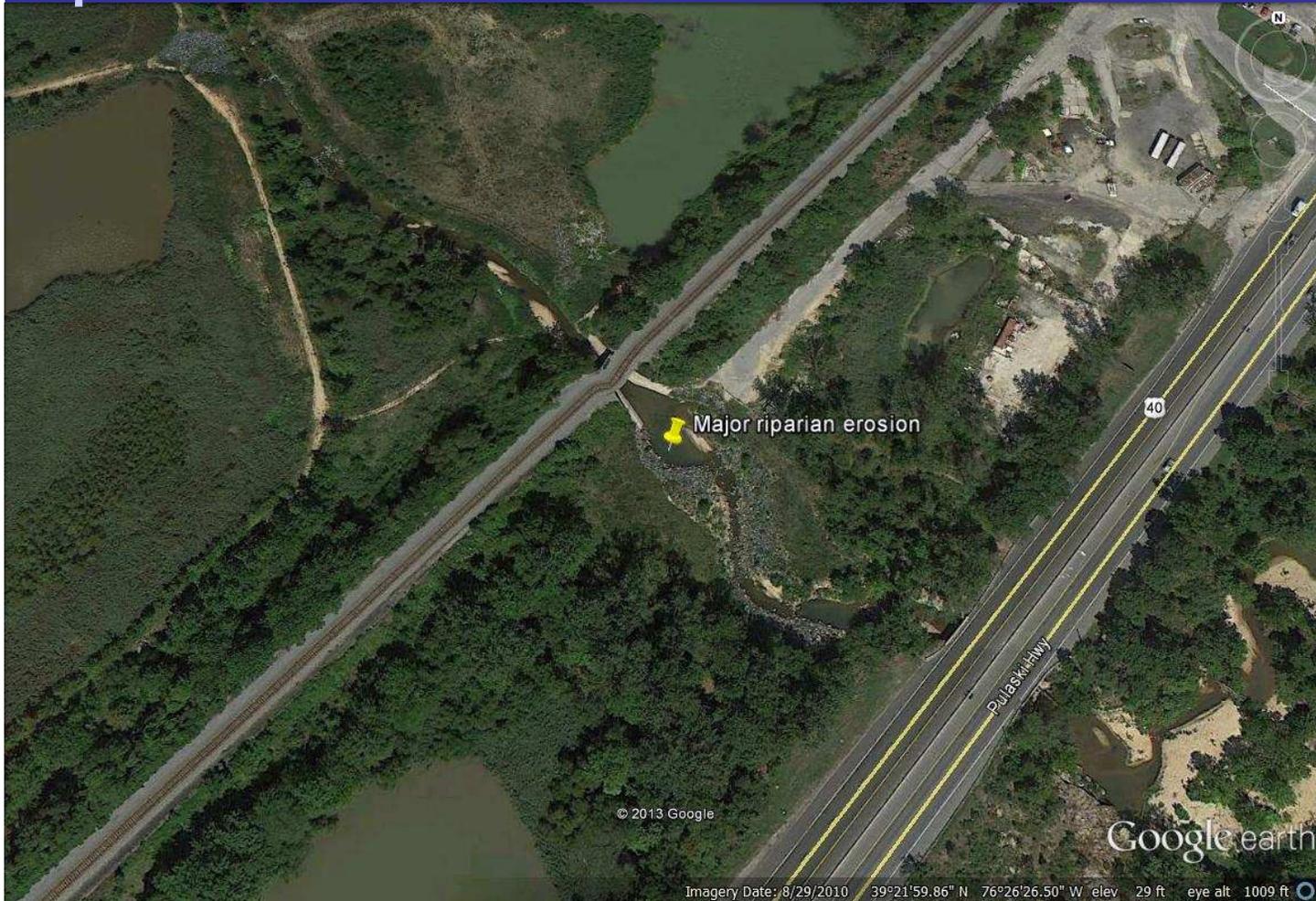


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# Follow Ups to Issues From Meeting #1

## Riparian Erosion White Marsh Run

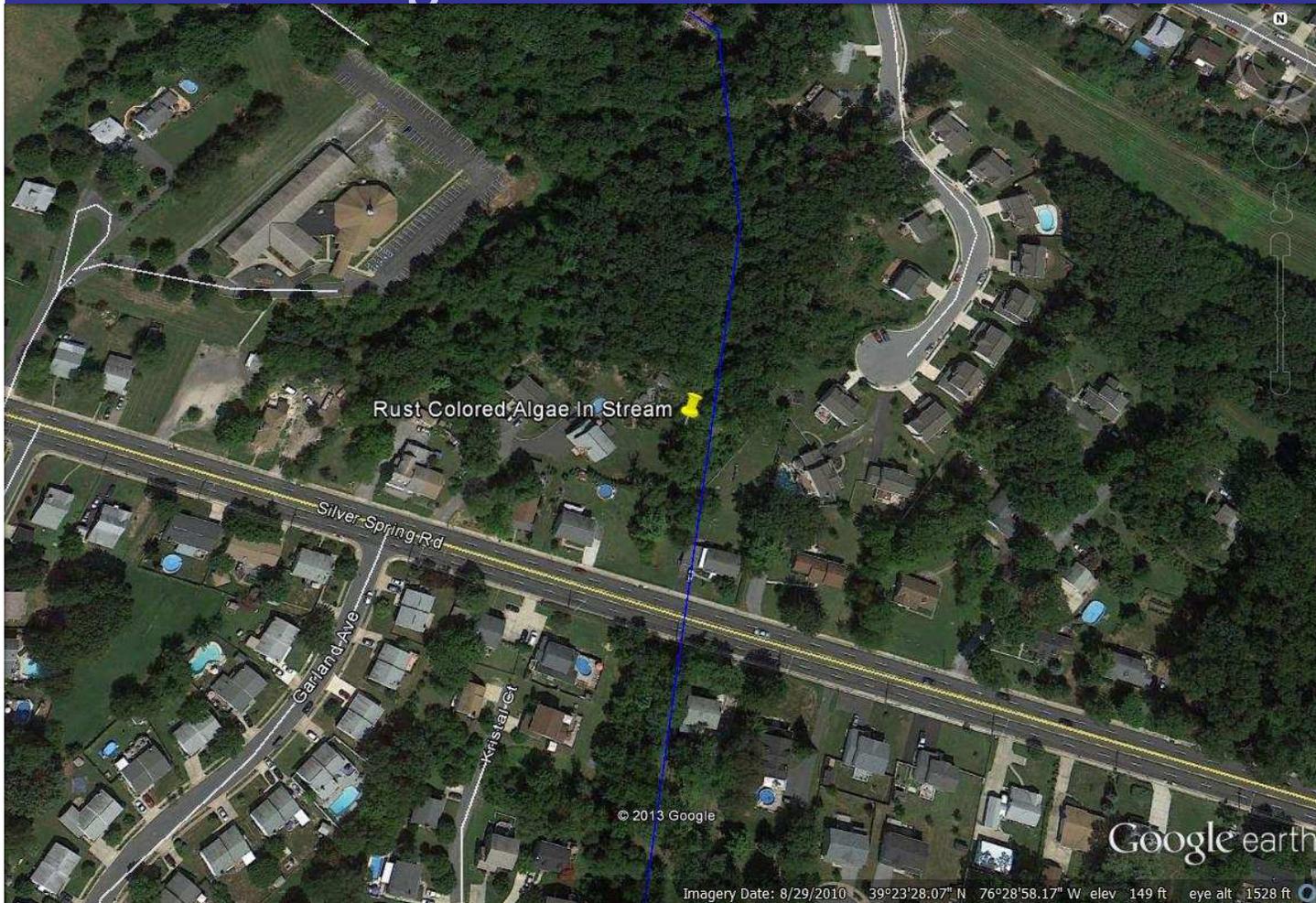


Repairs scheduled for area between RR bridge and 40 for existing SHA stream restoration project. New SHA project planned for area east of 40.



# Follow Ups to Issues From Meeting #1

## Rust Colored Algae



This was investigated and it is actually a naturally occurring bacteria that is reacting to the presence of minerals in the water. In this case the mineral is iron and this particular bacteria is referred to as “iron floc”.

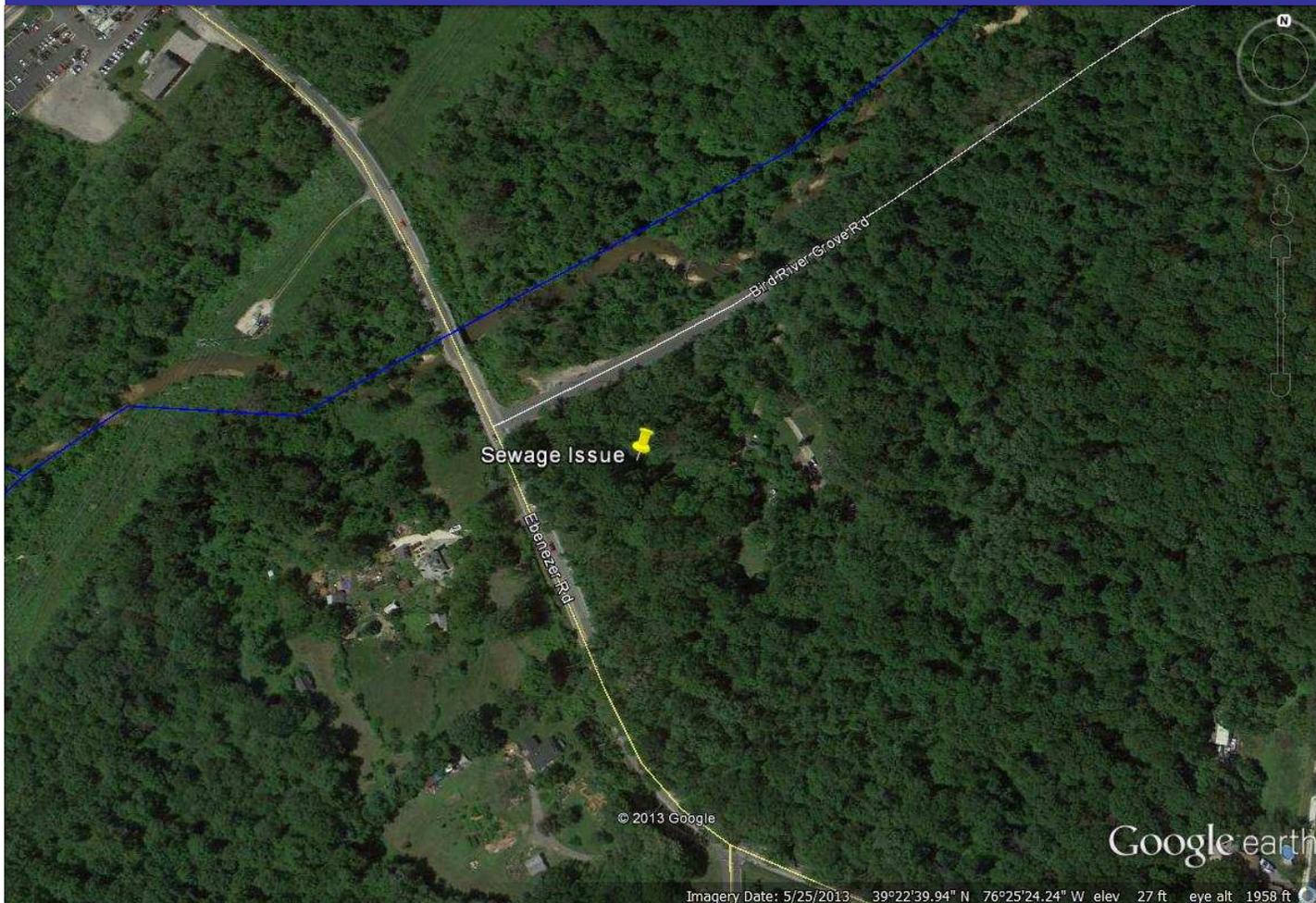
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## Follow Ups to Issues From Meeting #1

### Sewage Issue



This pumping station has no recorded overflows. Stream sense signage due to overflows upstream at Reames Rd but no overflows from here since 2008 upgrade. To report problems contact Baltimore County Emergency Sewer Service Group: 410-887-7415.

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## Follow Ups to Issues From Meeting #1

### Irrigation Pump



Irrigating farm fields with river water is legal with a permit from MDE. For info contact MDE Water Supply Program: 410-537-3073.

For noise complaints contact Baltimore County Police Dept.: 410-887-2214.

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# Follow Ups to Issues From Meeting #1

## Limited Buffer, Erosion & Nutrients



Ag land in critical area is only required to have a 25' buffer. Ag issues should be referred to the Baltimore County Soil Conservation District: 410-527-5920 ext. 107

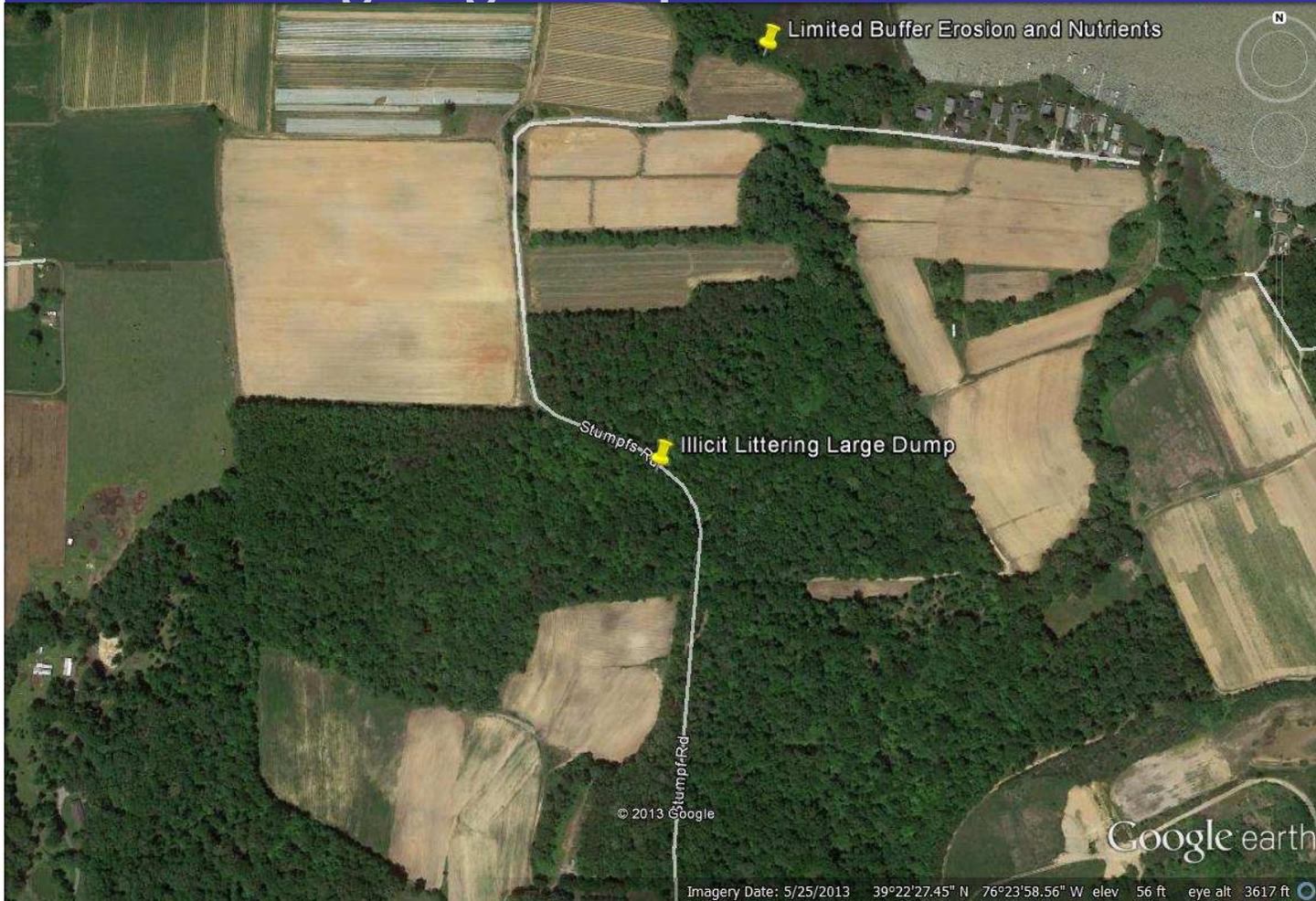
See COMAR sections 27.01.06 and 27.01.09.01-6  
[http://www.dsd.state.md.us/comar/subtitle\\_chapters/27\\_Chapters.aspx](http://www.dsd.state.md.us/comar/subtitle_chapters/27_Chapters.aspx)

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# Follow Ups to Issues From Meeting #1

## Illicit Littering Large Dump



Posted “No Trespassing” signs. Trash viewed from the road was likely not enough for enforcement.

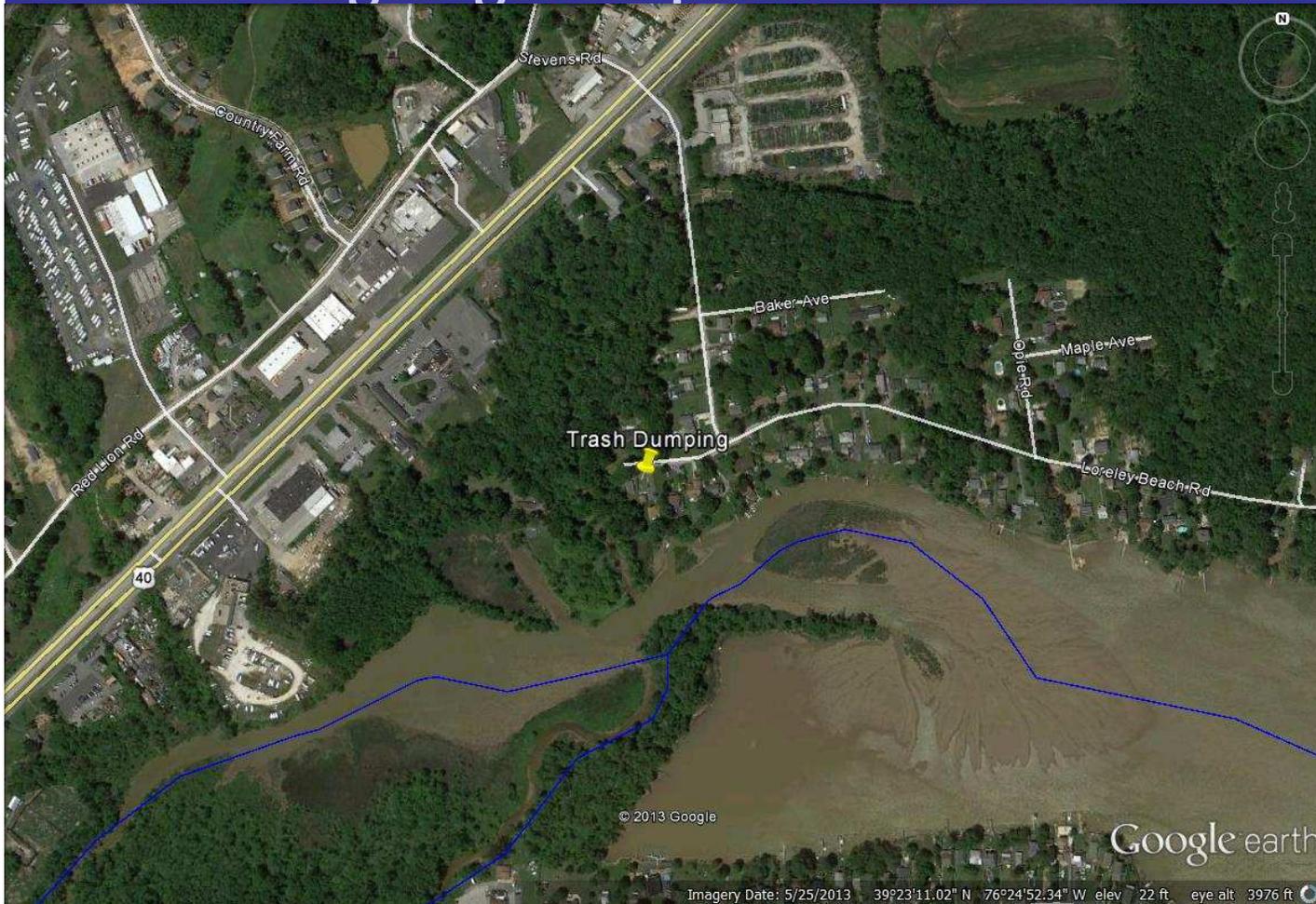
Baltimore County Code Enforcement:  
410-887-3351

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# Follow Ups to Issues From Meeting #1

## Illicit Littering Large Dump



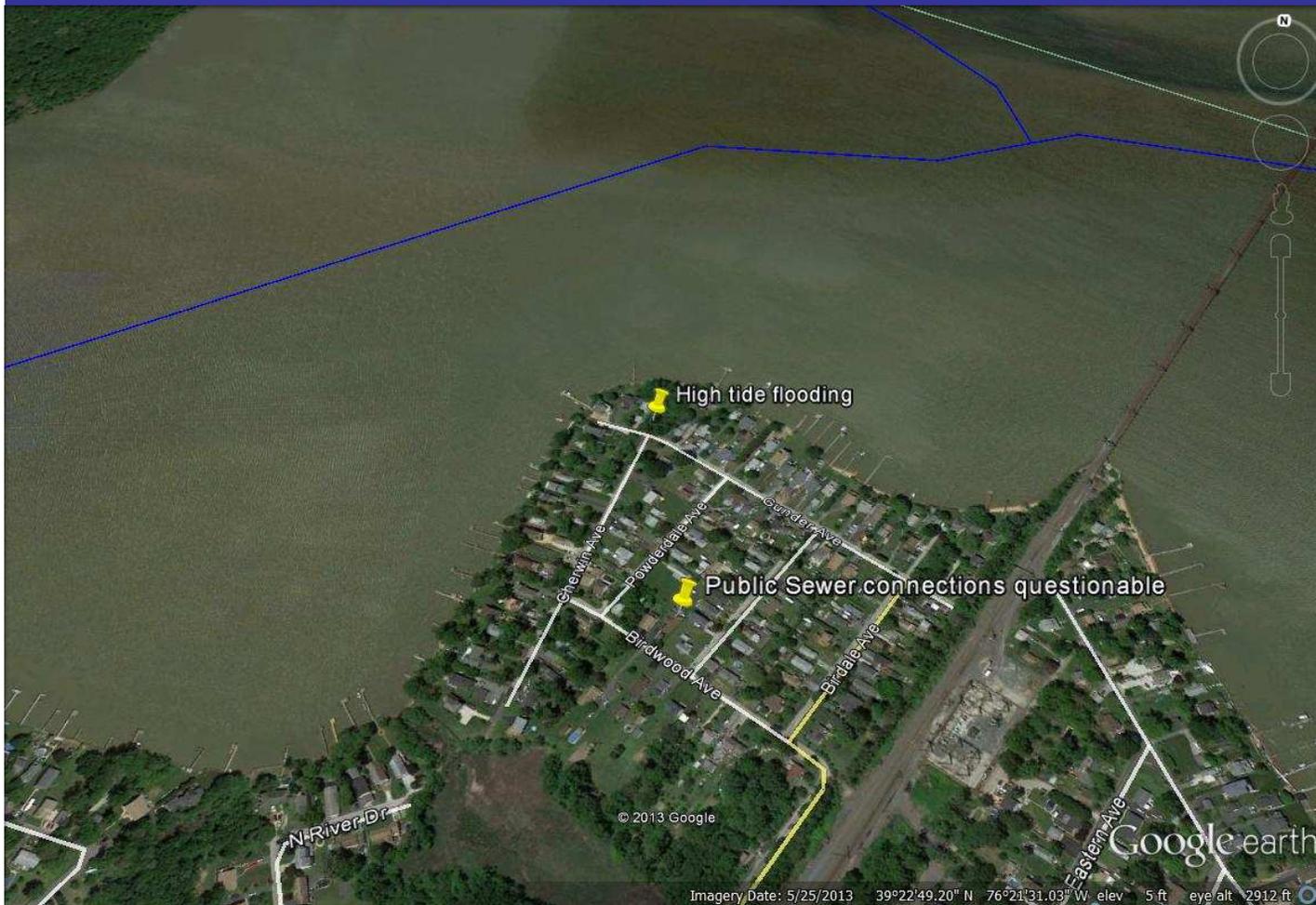
Inspector visited the site on 11/8/13 and saw nothing in the water. Site had been visited earlier in the year and trash clean up order was issued for junk in the woods.

Contact Baltimore County Code Enforcement: 410-887-3351.



# Follow Ups to Issues From Meeting #1

## Public Works Issues

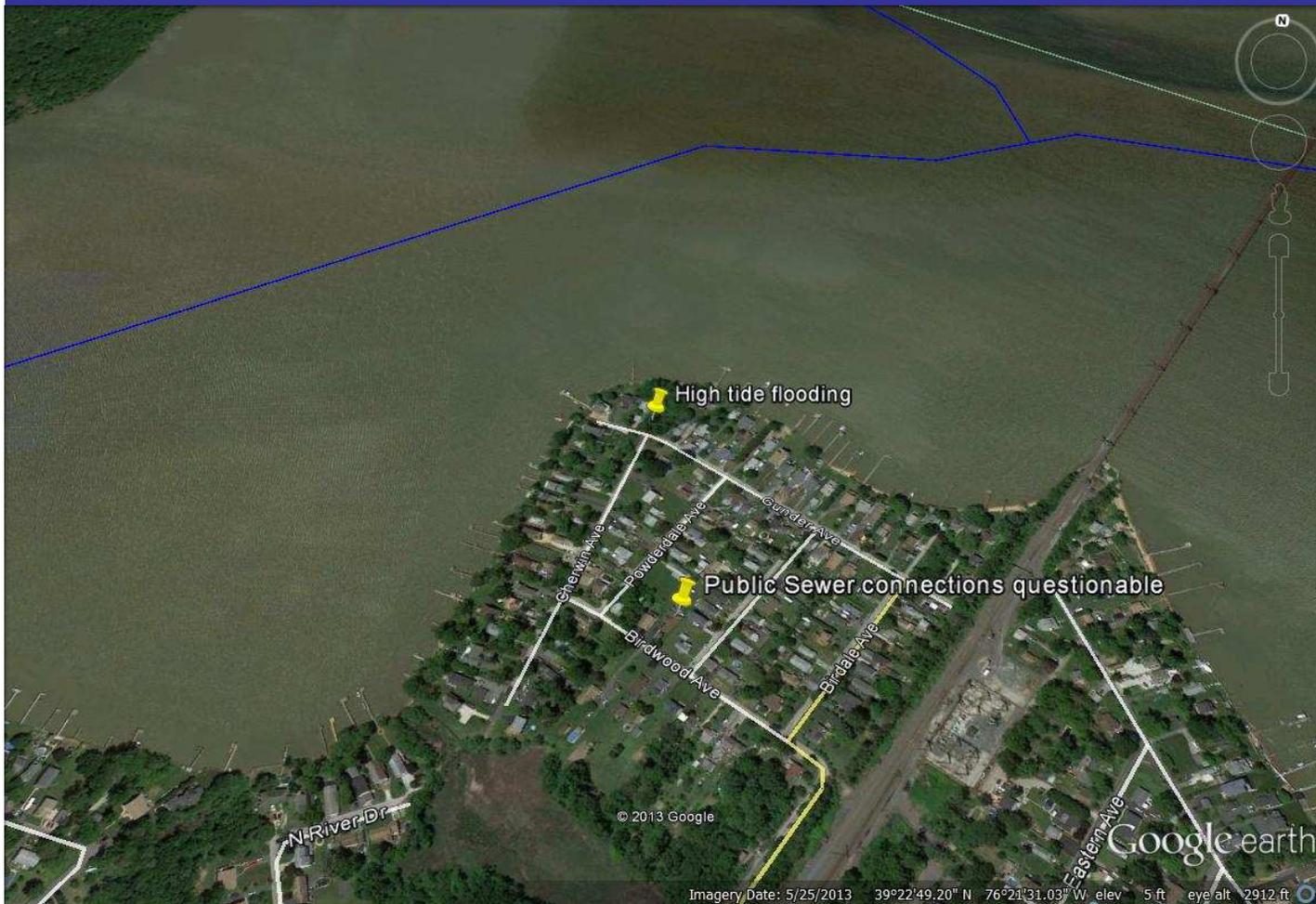


High tide  
flooding:  
start with  
storm drain  
design :410-  
887-3711.



# Follow Ups to Issues From Meeting #1

## Public Works Issues



Questionable  
Public Sewer  
Connections:  
contact Kevin  
Koepenick at  
EPS:  
410-887-5856