

# ANACOSTIA ANADROMOUS FISH MONITORING

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**2017 -2018**

Phong Trieu  
Anacostia Program Manager

Anacostia Management Committee  
February 14<sup>th</sup>, 2019



Metropolitan Washington  
**Council of Governments**

Blueback Herring

Alewife Herring



Hickory Shad



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## Backpack Electroshocking

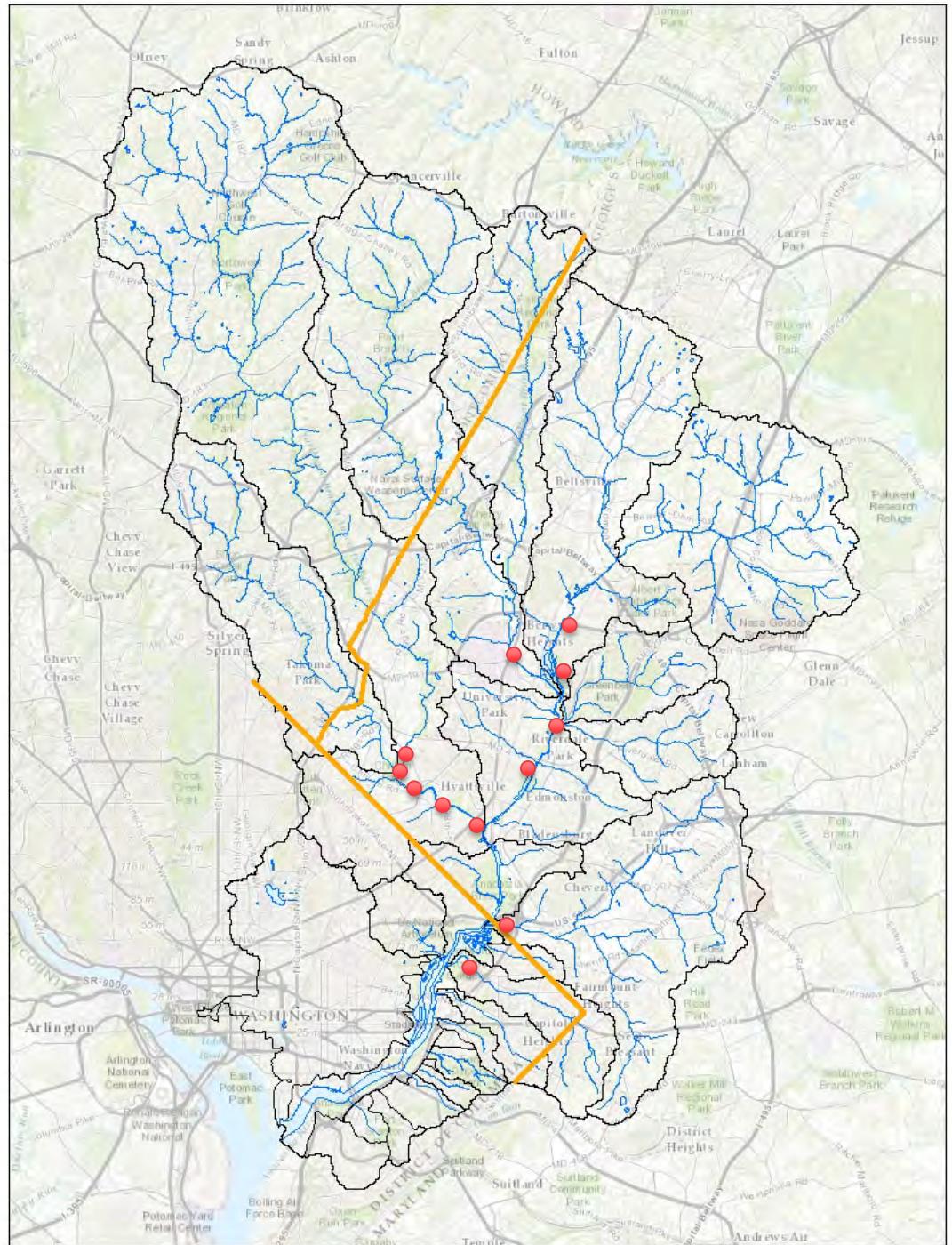


## Haul Seine

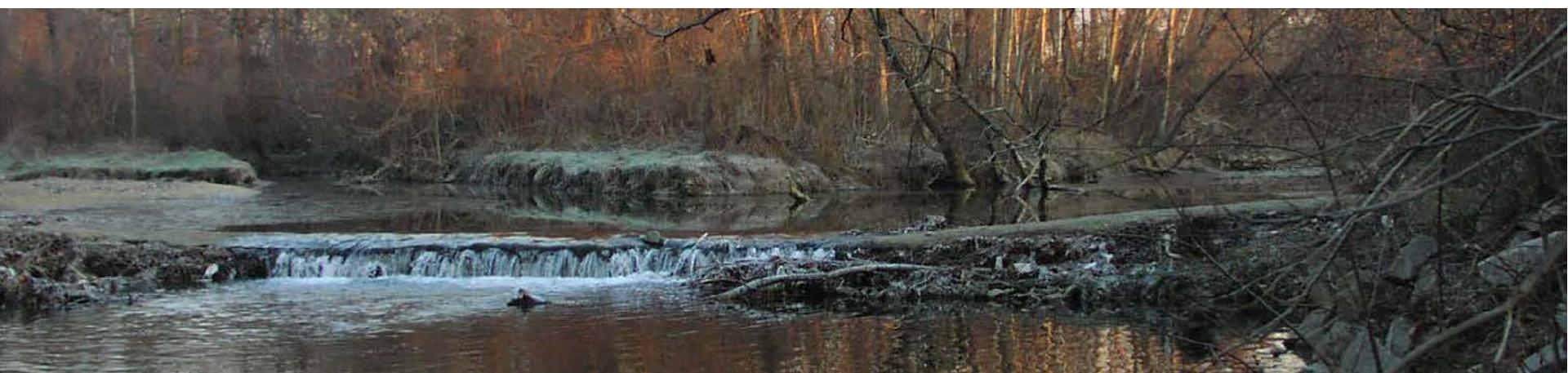


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## 1990's Sampling Station Network



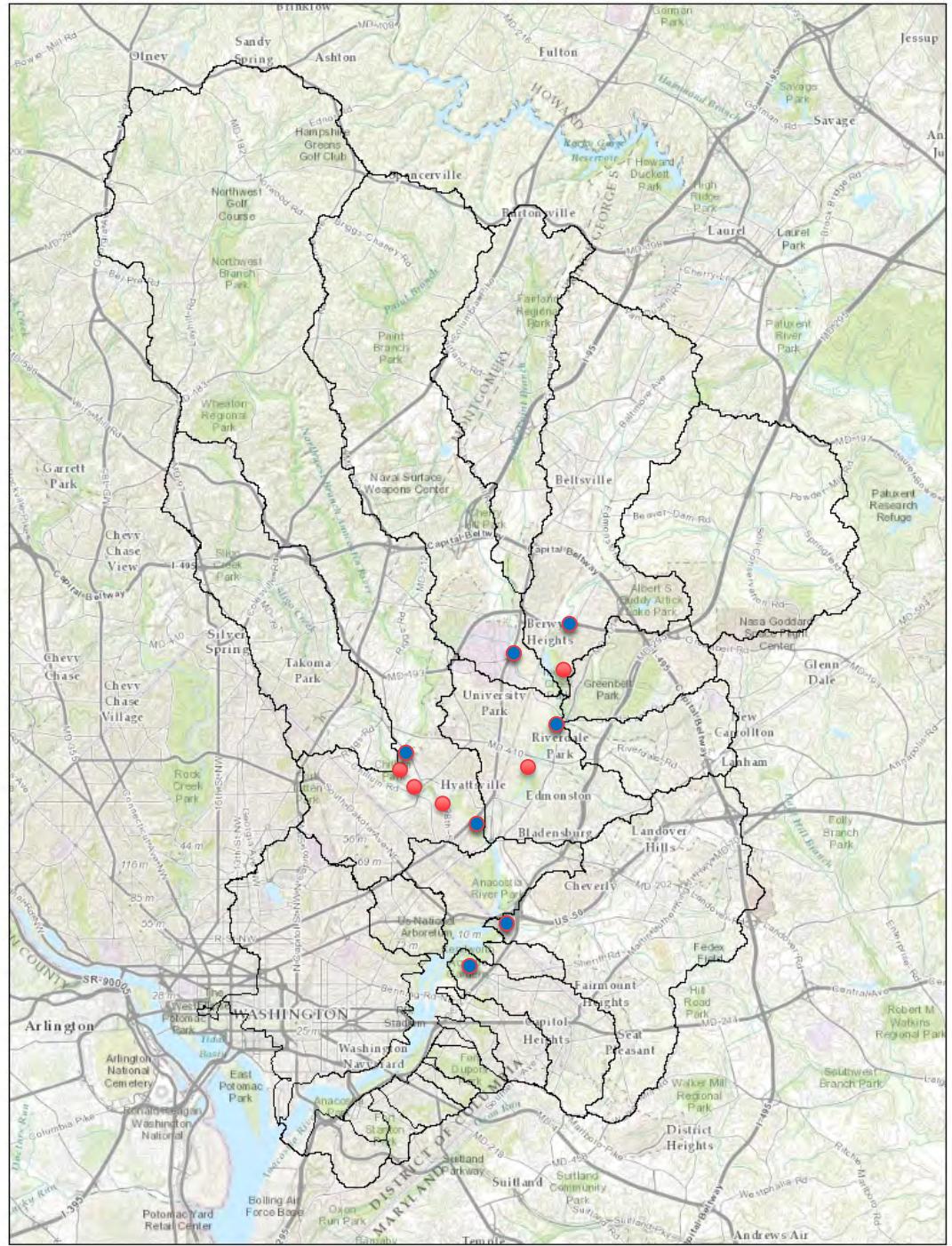
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# Cigaret Sampling Station Network



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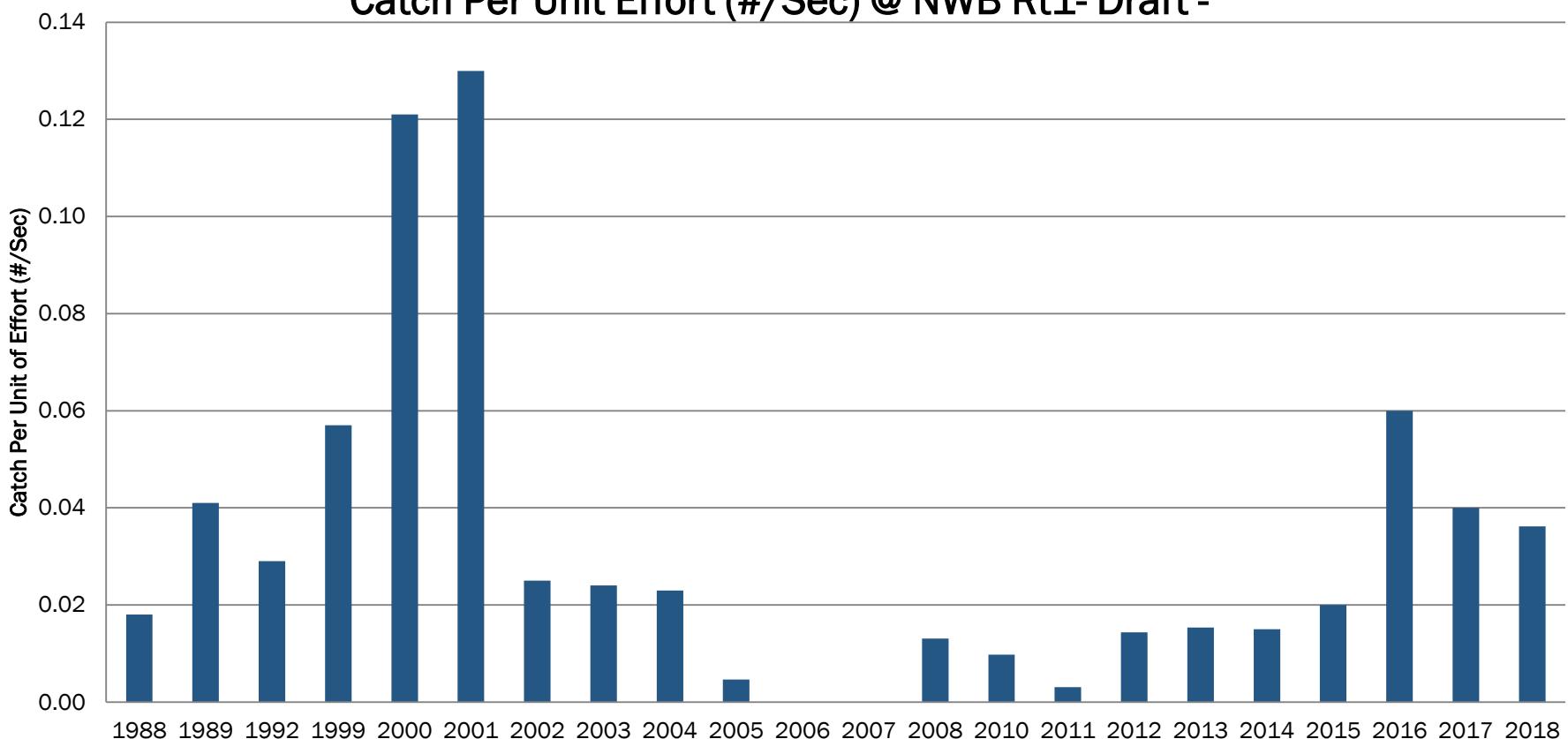
A photograph of a wide river or stream flowing through a stone-lined channel. The water is white and turbulent as it flows over concrete structures. The banks are made of large stones and grass. A green overlay in the top right corner contains the text.

**Northwest Branch  
US Route 1**



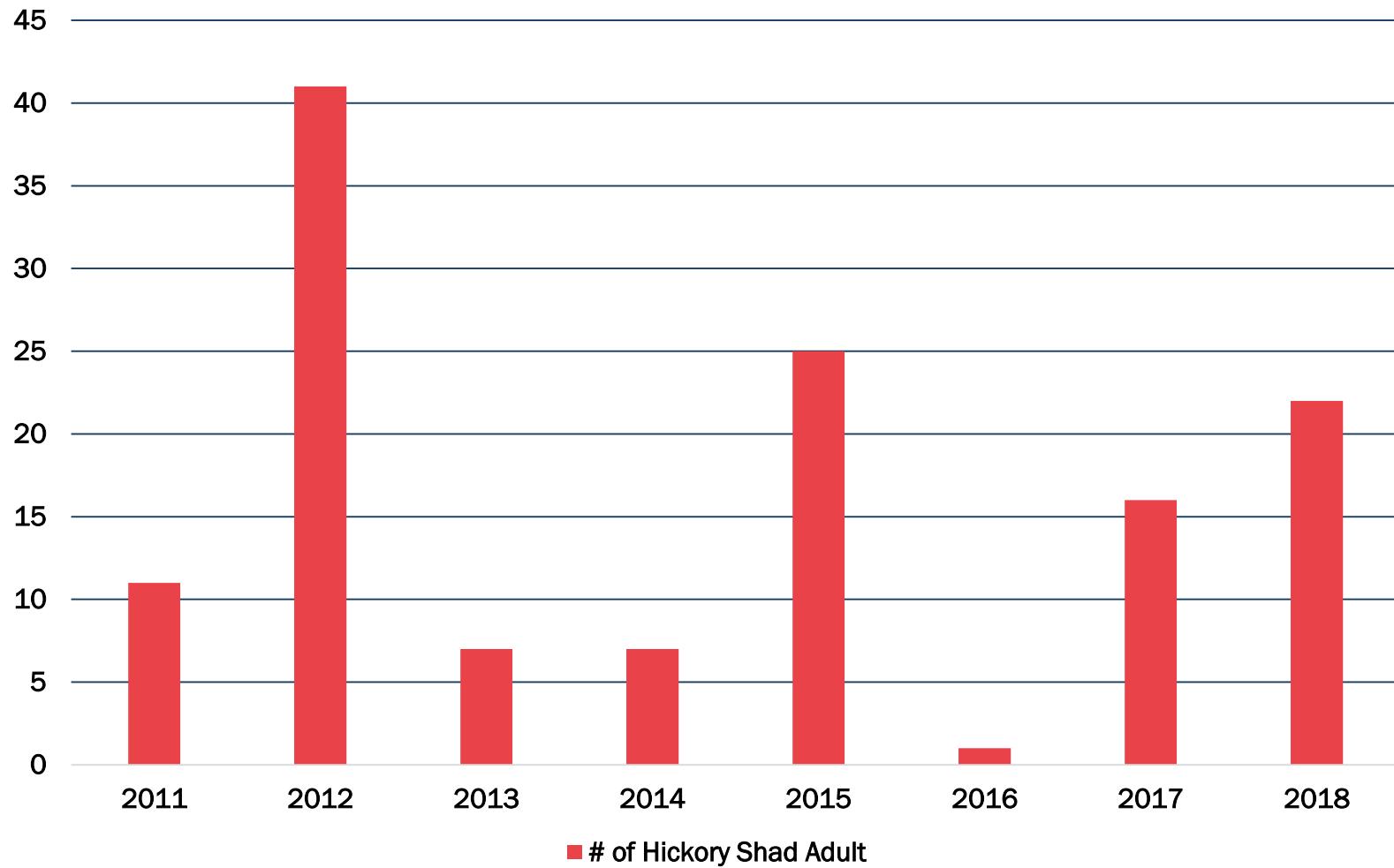
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## River Herring Catch Per Unit Effort (#/Sec) @ NWB Rt1- Draft -

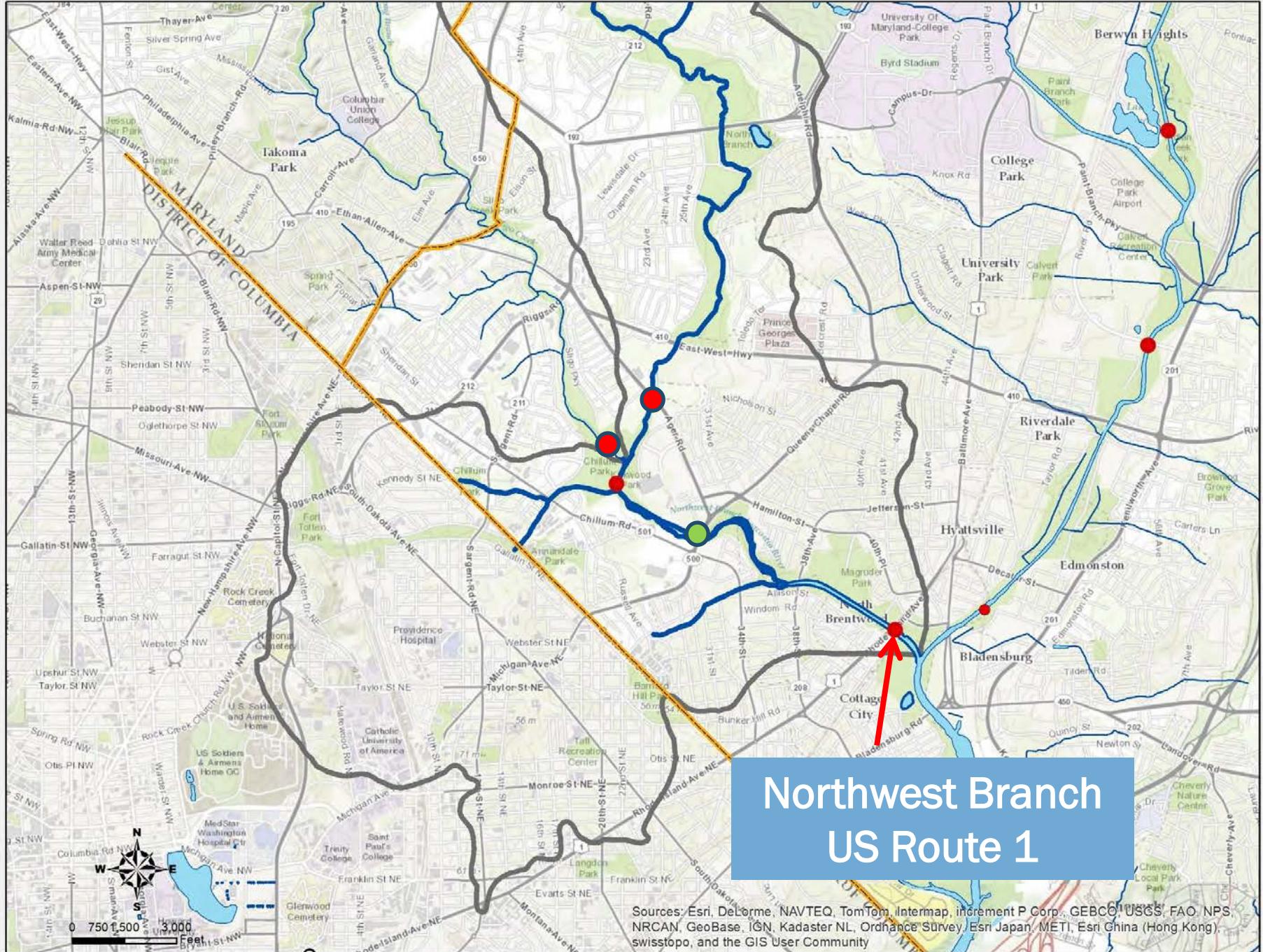


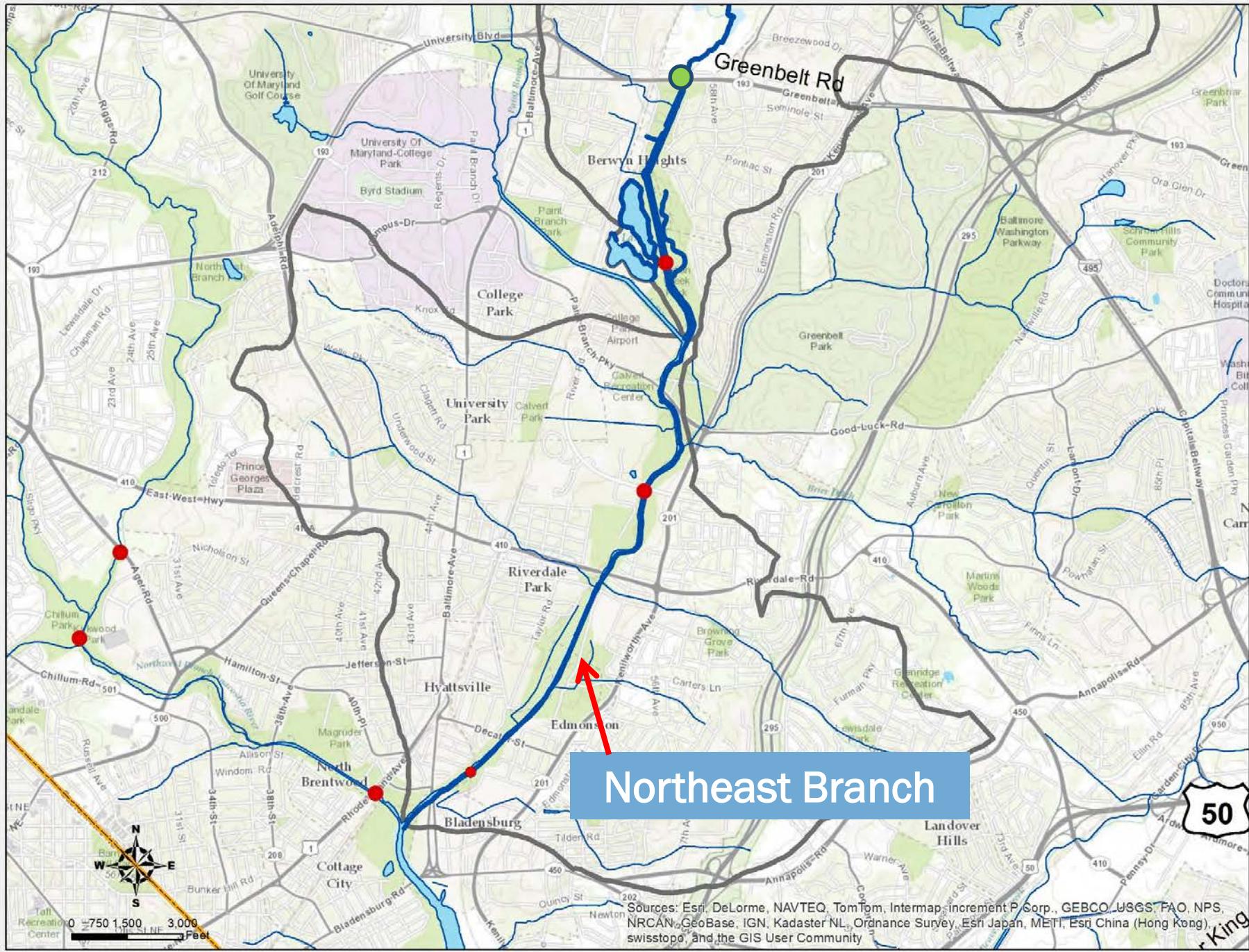
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## Total Hickory Shad Adult April Haul Seine Event

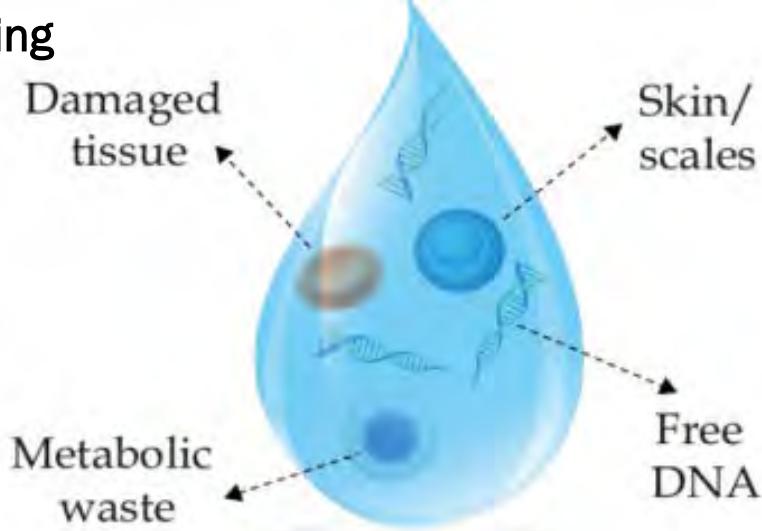


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# Environmental DNA Sampling

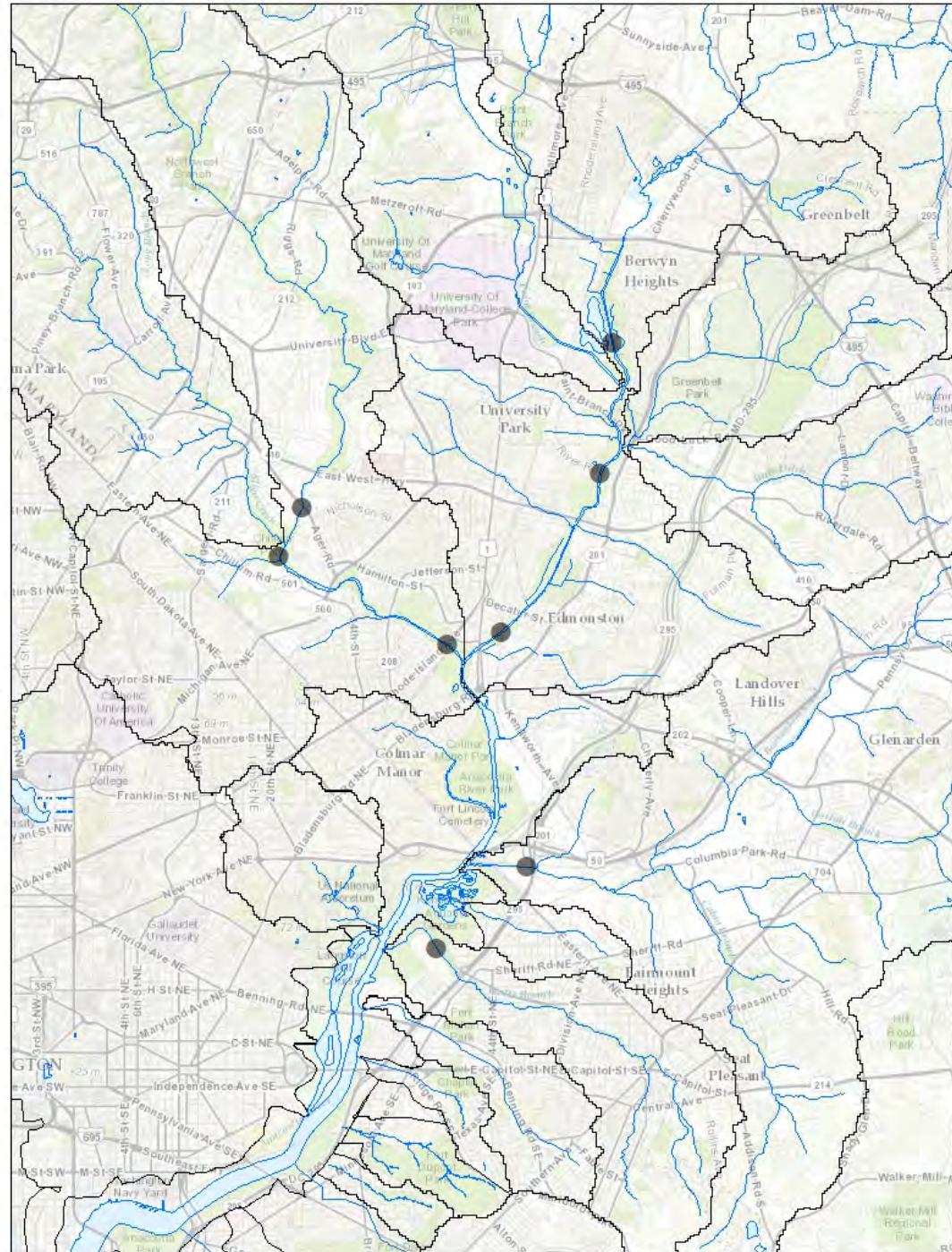


Sources of eDNA in a drop of seawater.



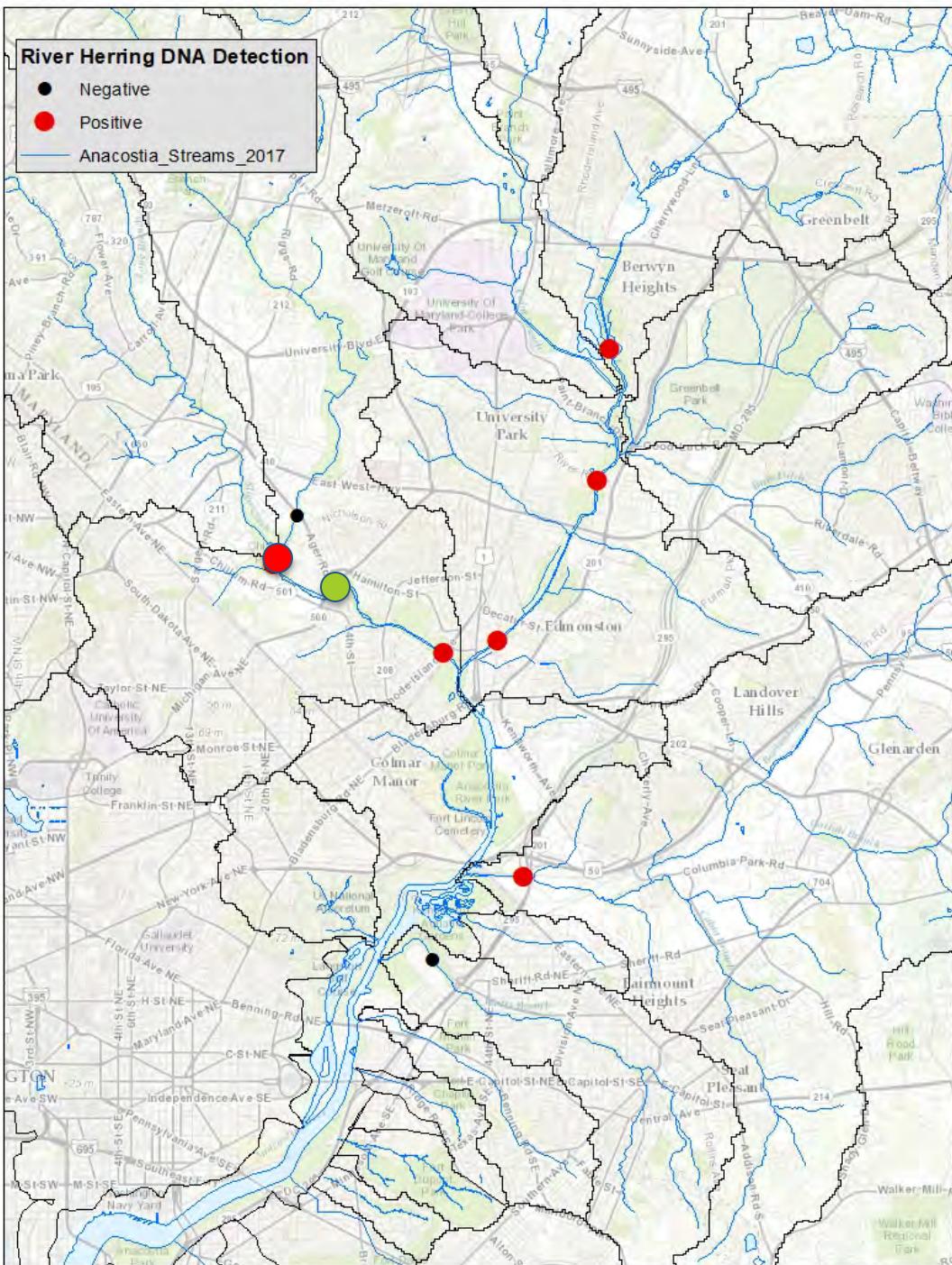
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# eDNA Sampling Stations

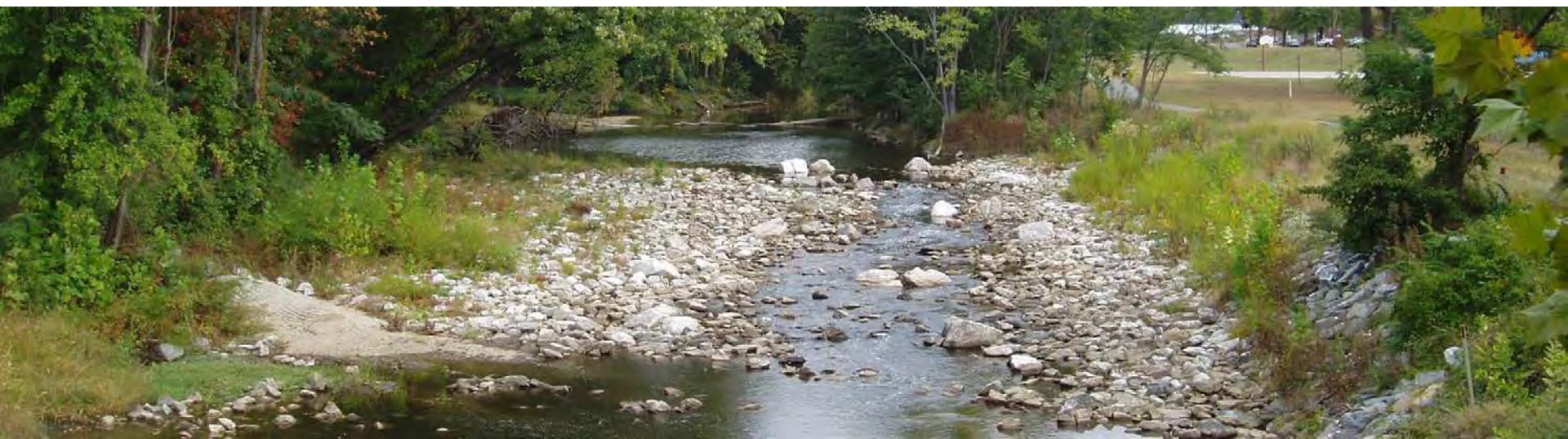


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# eDNA Sampling Stations



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