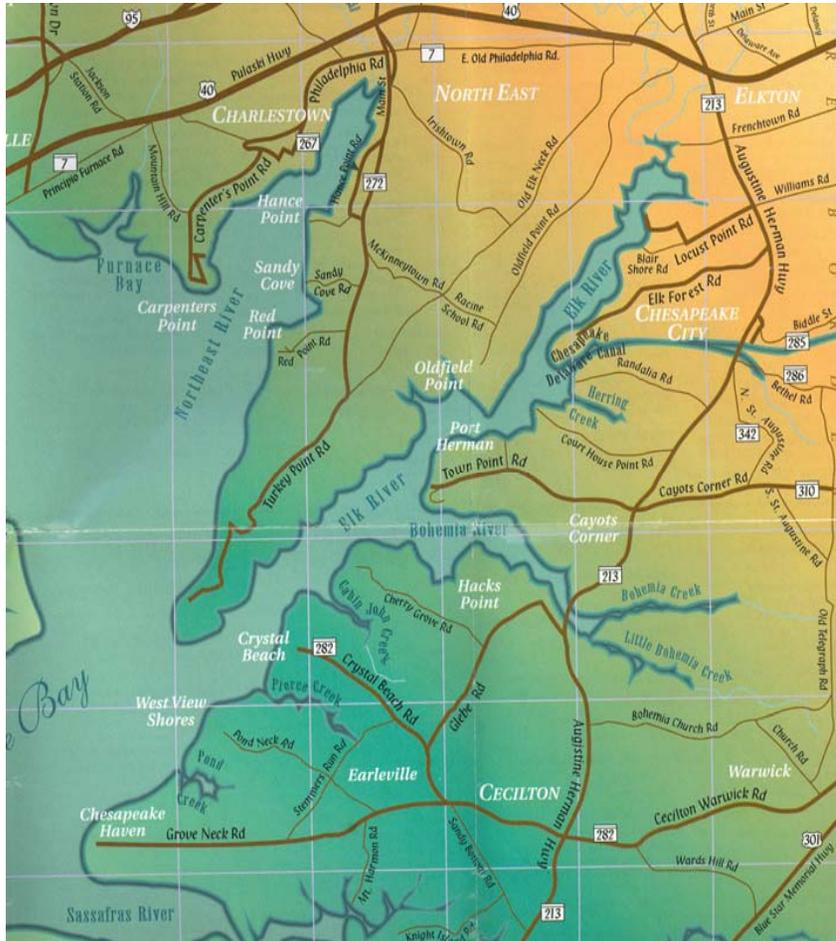


The Chesapeake Bay in the Bohemia Manor High School Community

A Restoration Plan



Our Tributaries



- ❖ **C&D Canal**
- ❖ **Bohemia River**
- ❖ **Elk River**
- ❖ **SassafRAS River**

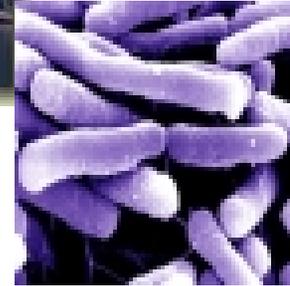


Problems

Water Pollution



Invasive Species



Loss Of Habitat

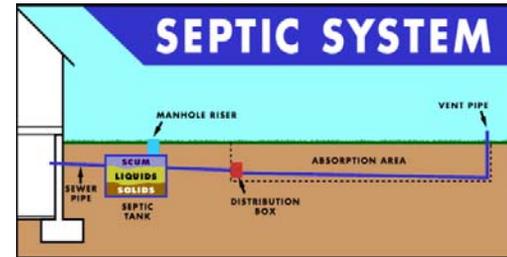


Human Causes

- ★ Population/urban Sprawl



- ★ Sewage Treatment



- ★ Farming

- ★ Commercial Shipping and Recreational Boating
- ★ Pollution
- ★ Dredging



Solutions

Habitat Destruction

- ★ Smart Growth
- ★ Land Conservation
- ★ Down Zoning

Farming

- ★ Best Management Practices

Educational Programs

- ★ “Bay Schools”
- ★ Community Environmental Clubs

Sewage Pollution

- ★ Update Sewage Plants
- ★ Raise Perk Test Standards

Boating/Shipping

- ★ Stricter Boating Regulations
- ★ “Clean List”

Legislation

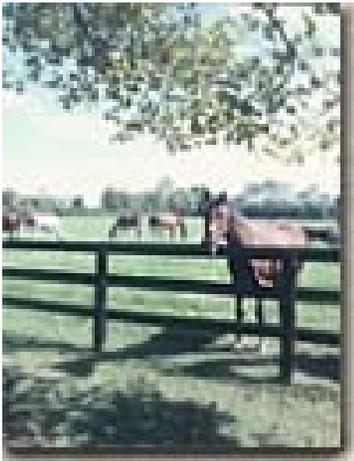
- ★ Clean Water Act



Funding

State Level Taxes

- * Flush Tax
- * Tax on Licenses
- * School/community education program grants
- * Grants to local government
- * Chesapeake Bay grants



- * Tax Break for upgrading Septic Systems
- * Tax Break for Selling land rights
- * Energy tax credit
- * Fund Recommendations of Chesapeake Bay Agreement (2000)

Federal Income Tax Credit

Other



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Any Questions?



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- ★ Chesapeake Bay Foundation
- ★ Environmental Protection Agency
- ★ Cecil County Tourism Board
- ★ Wilmington News Journal
- ★ Delegate Michael Smigiel
- ★ MD Department of Natural Resources

