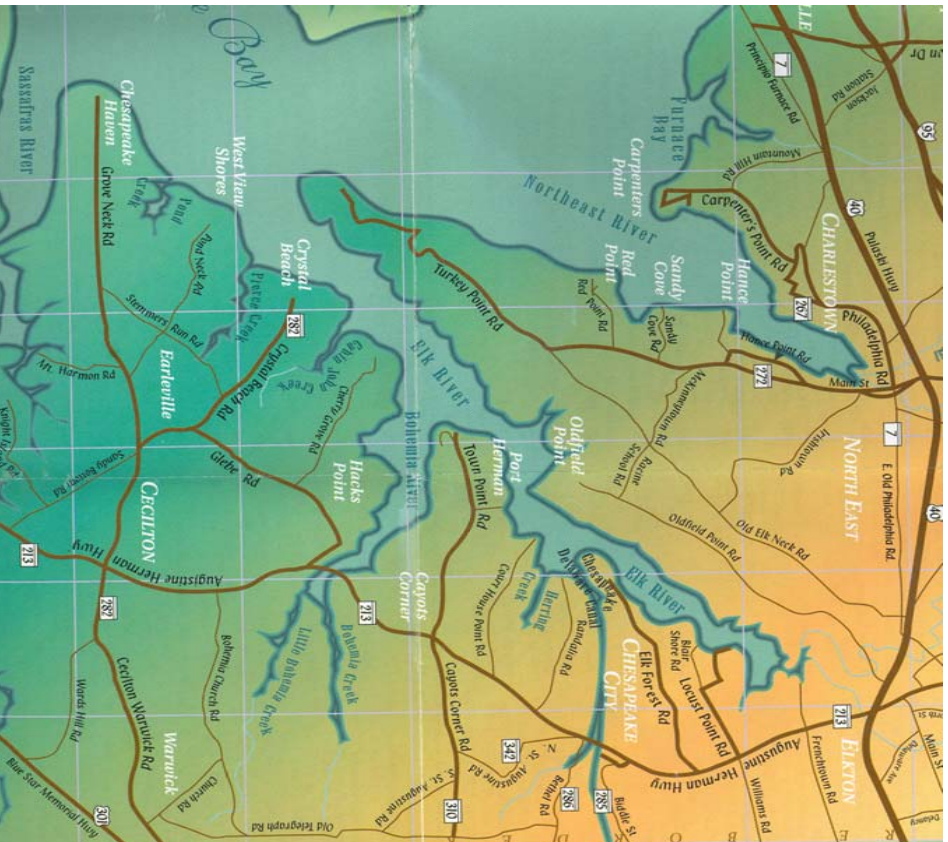


The Chesapeake Bay in the Bohemia Manor High School Community

A Restoration Plan



Our Tributaries



❖ C&D Canal

❖ Bohemia River

❖ Elk River

❖ Sassafra River

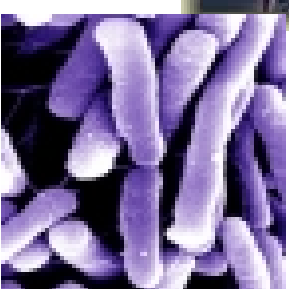


Problems

Water Pollution

Invasive Species

Loss Of Habitat

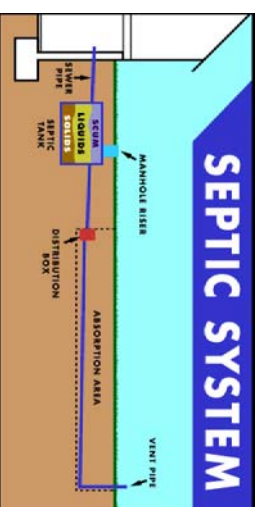


Human Causes

- ★ 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)



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Any Questions?



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