

Building a Sustainable Future in the Annapolis Valley

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Clean Annapolis River Project



Building a Sustainable Future in the Annapolis Valley

- Clean Annapolis River Project
- Environmental Challenges
- Environmental Responses



Clean Annapolis River Project

- Charitable, non-governmental organization
- Mission Statement
- Holistic, multi-stakeholder process
- Open, transparent and inclusive
- Everyone who wants to play is welcome



CARP Programs

- Environmental Monitoring
- Habitat Restoration
- Energy Conservation
- Climate Change
- Public Engagement



CARP Successes

- 1000's Meters Restored Stream Banks
- 15 years of Water Quality Data
- 100's h of Wetlands Built
- Air Quality Problems Identified
- 100+ Person Years of Employment
- 1000's tons of GHG Eliminated
- National and International Recognition



Environmental Challenges

- Storm Surges
- Temperature/Precipitation Changes
- Fossil Fuels
- Declining Biodiversity/Invasive Species
- Connectivity



Clean Annapolis River Project

Annapolis Royal Train Station

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Responses: Storm Surges

- Know What Is At Risk
- Know What Needs to Be Protected
- Know Precursors
- Have Response Plan
- Build Differently



Responses: Weather Changes

- Manage Run-off
- Water Conservation
- Green Spaces
- Build Differently



Responses: Fossil Fuels

- Accept Fossil Fuel Free Future
- Rethink Space Heating
- Rethink Transportation
- Think Local



Responses: Biodiversity/Invasive Species

- Green Spaces
- Habitat Opportunities
- Monitoring Programs
- Management



Responses: Connectivity

- Everything Is Connected
- Trade-offs
- Open Debate/Informed Decision Making
- Adaptive Management



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