

Steering Committee Meeting 5 Jefferson-St. Lawrence CLEAR

Coastal Lakeshore Economy and Resiliency Initiative

August 25, 2021

Agenda

- Community Profile Feedback
- Asset Inventory Overview
- Opportunities Brainstorming
- Public Workshop #2
- Homework & Next Steps



Community Profiles Feedback

Screenshare of PDF and editing process.

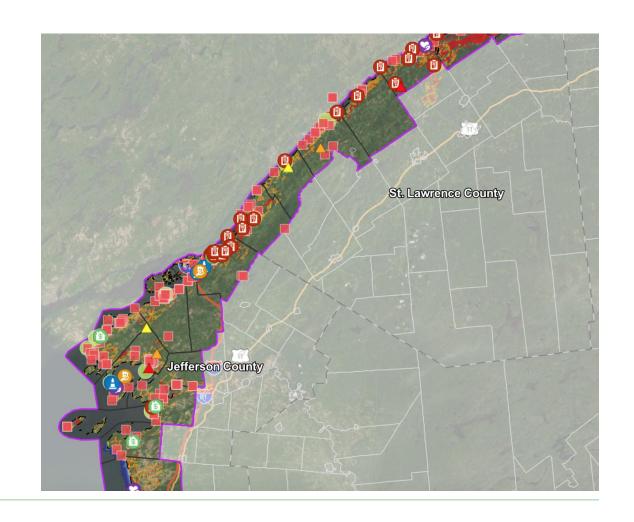
Edits accepted until September 1st

Link to collaborative PDF document of Community Profile:

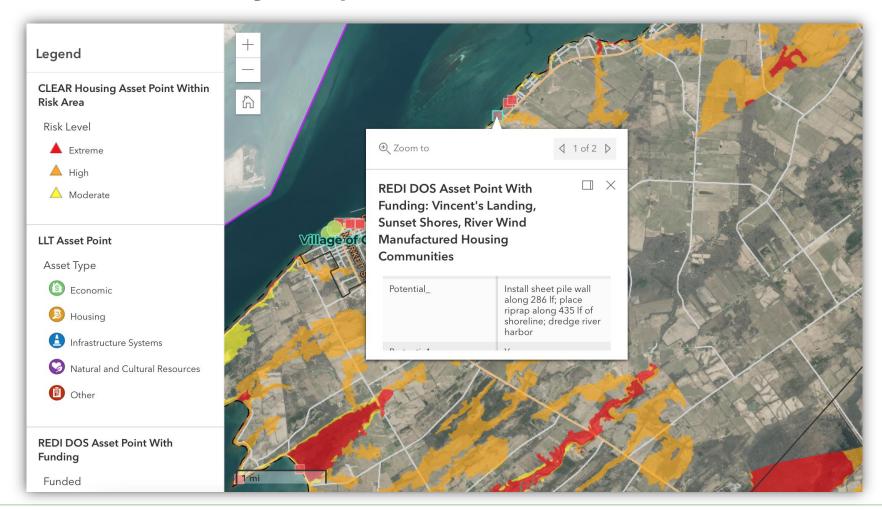
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Asset Inventory Update

- CLEAR Asset Inventory
 - REDI Assets and Projects
 - Local/Regional Planning Documents
 - Steering Committee Input (incl. L & L Tour)
 - Public Workshops
 - Focus Group Feedback
- Online Mapping Tool



Asset Inventory Update



CLEAR Work Products

- Steering Committee coordination
- Community engagement
- CLEAR plan
 - Community Profiles
 - Asset Inventory
 - Risk Assessment
 - Vision Statement
 - Needs/Opportunities Assessment
 - Long-term Strategies, Projects, Programs, Actions



Vision Statement

The region has implemented effective strategies to enhance the economic vibrancy of our shoreline communities while protecting the ecosystem services and functions that sustain us all. The strategies reflect a shared commitment among individuals, communities, and regional/state partners to prepare for and respond to fluctuating water levels in Lake Ontario and the St. Lawrence River.

Linking Needs to Opportunities

Considering variable lake level conditions, what are opportunities along the regional shoreline?

Jam Board Exercise:

Jefferson St Lawrence









Understanding and communication

Public health and safety

Unique natural systems

Dynamic shoreline and coastal processes







Wastewater and water infrastructure



Built environment



Sustainable future

Linking Needs to Opportunities

THEME 1: IMPROVE OUR COLLECTIVE UNDERSTANDING AND COMMUNICATION OF COASTAL PROCESSES AND IMPACTS OF CLIMATE CHANGE ON LAKE ONTARIO AND THE ST. LAWRENCE RIVER

NEEDS AND OPPORTUNITIES RELATED TO THEME

- **1A.** Communication Challenges exist when sharing information with year-round and seasonal residents regarding programs, strategies, incentives, etc. for implementing resiliency measures.
- 1B. Education There is a lack of understanding regarding natural resources and systemic dynamics relating to shoreline protection.

Linking Needs to Opportunities

THEME 1: IMPROVE OUR COLLECTIVE UNDERSTANDING AND COMMUNICATION OF COASTAL PROCESSES AND IMPACTS OF CLIMATE CHANGE ON LAKE ONTARIO AND THE ST. LAWRENCE RIVER

Example Strategies	Description/Notes	Adaptability to high water	Adaptability to low water	Which needs or opportunities does this address?	Scale of Action (Individual, municipality, regional, statewide, interstate/international)
Develop an annual newsletter for shoreline property owners with information on available resources for implementing coastal resiliency measures on private property.	Develop a partnership between Jefferson and St. Lawrence Counties and their local shoreline municipalities to develop and distribute an annual newsletter targeted at shoreline properties that are located within the DOS risk area. The newsletter could provide links to available resources for local property owners to implement resiliency measures on their property.	Yes	Yes	1A, 1B	Regional, Municipality

Next Steps Jefferson-St. Lawrence

Stakeholder Interviews/Focus Groups: August – October

Public Workshop #2: September 21, 6:00 PM-7:30 PM

SC Meeting #6: September 29, 10:00-11:00 AM

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Public Workshop 2

- Vision
- Asset inventory and risk assessment
- Guest speaker recorded introduction
- Interactive session on needs and opportunities

Homework

Community profile – edits due September 1st
Use comment feature of PDF
https://documentcloud.adobe.com/link/review?uri=urn:aaid:scds:US:07a6867d-e26a-4c5a-b9d5-4a48a75aa2db

Continue brainstorming opportunities in Jamboard until Sept. 1st Jefferson St Lawrence

Promote CLEAR and Public Workshop #2
Public Speaker Program and Materials