

A scenic view of a rural landscape. In the foreground, there's a grassy field with a fence. In the middle ground, a large body of water, possibly a reservoir or a wide river, stretches across the frame. On the left side, a barn and a tall silo are visible. The background is filled with trees, some bare and some with light green foliage, suggesting a late autumn or early spring setting. The sky is overcast. The text is overlaid on the upper half of the image.

Chehalis Basin Strategy Local Actions Program Implementation Advisory Group Meeting #3

January 11, 2021

Meeting Agenda and Purpose

- Review Implementation Advisory Group work plan and schedule
- Discussion of Regional/National programs for acquisition/relocation
 - Taholah Village Relocation
 - Panel presentation
 - Breakout Group Discussion

- Discussion Questions:

Do you think the key drivers and incentives exist or can be in place in the Chehalis Basin to initiate and implement a major floodplain acquisition program? What is current missing?

Implementation Advisory Group Schedule

Meeting #4: January 13, 2021

- Continue to discuss research on national/regional acquisition and buyout programs, including panel discussion
- Preview information from Technical Advisory Group to-date on priority areas/projects – including structural approaches and implications, erosion issues and floodplain storage

Implementation Advisory Group Schedule

Meeting #5: January 21, 2021

- Land use management recommendations, acquisition program, erosion issues, implications and feasibility for potential structural (e.g., levees, floodwalls, etc.)

Meeting #6: February 11, 2021

- Discussion and follow-up from meetings

Meeting #7: February 22, 2021

- Discussion and follow-up from meetings

Introductions

- Breakout rooms of three members
- Introduce yourself (one minute each)
 - Name and affiliation
 - If you have been involved in basin flood issues
 - Fun fact about yourself

Summary of December 16th Meeting

- Land use management recommendations/implications
 - Comprehensive plan and Flood Authority
 - Need to tailor to local conditions
- Current and future floodplain delineation
 - Increased depth and some areas of expansion
 - Policy and political implications
- Community buyout and relocation programs

Approved Planning Assumptions for Local Actions Program

The Board will:

1. Consider a timeframe of up to 30 years to implement the actions necessary to achieve outcomes.
2. Utilize future flood conditions that are predicted for the 100-year flood in 2080 (26% and 50% increase).
3. Require projects funded through the Local Actions Program to be designed, implemented, and mitigated to avoid making flood damage worse in other areas.

Approved Measurable Flood Damage Reduction Outcomes

1. Valuable structures protected from mainstem, catastrophic flooding
2. Homes & businesses protected from seasonal urban flooding
3. Lower basin properties & businesses protected from coastal storm surges
4. Farmland and rural structures protected
5. Critical facilities protected
6. Transportation routes protected
7. Environmental justice advanced
8. Prevent new at-risk development



Relocation, Acquisition Programs

Panel

- Kelsey Moldenke - Quinault Indian Nation
- Katie Spidalieri - Georgetown Climate Center
- Toby Levey - Forterra

- Presentation of Taholah Relocation
- Discussion
 - Program drivers and incentives
 - Implementation Factors
 - Governance
 - Creative Solutions

Question for Group (Jamboard)

Do you think the key drivers and incentives exist or can be in place in the Chehalis Basin to initiate and implement a major floodplain acquisition program? What is currently missing?