

FLOODPLAIN RESILIENCE PROJECT FOCUS GROUP

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Welcome!

Please share:

- Name
- Pronouns
- Access needs?
- What is your favorite body of water and why?



Ground Rules

Mute yourself unless speaking

Share the mic

Lead with curiosity

Commit to confidentiality when applicable

Speak from your own experience

Honor every person's access needs



Session Expectations

Turn your **camera on** (we'd love to see your face!)

Actively participate; contribute to the discussion at least two times during the 90-minute session

Be present during the entire session; **please do not leave and re-enter** unless you are experiencing technical difficulties



Purpose and Goals

Introduce BPS and Floodplain Resilience Plan/Project

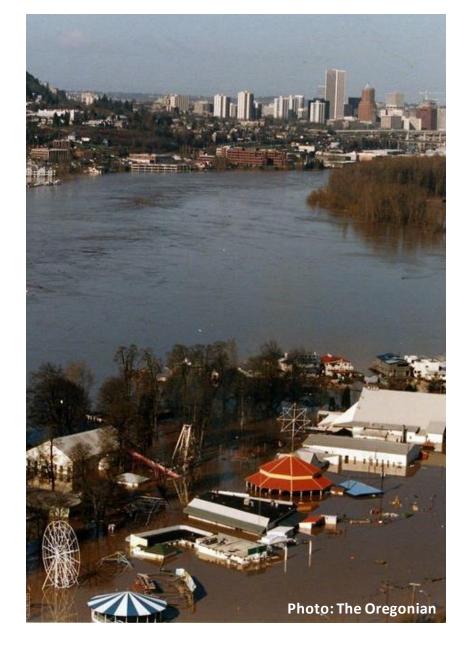
Solicit your feedback about the Plan, and potential resources to help mitigate flood risks

Establish relationships with community members and become a trusted partner in disaster preparedness



Agenda

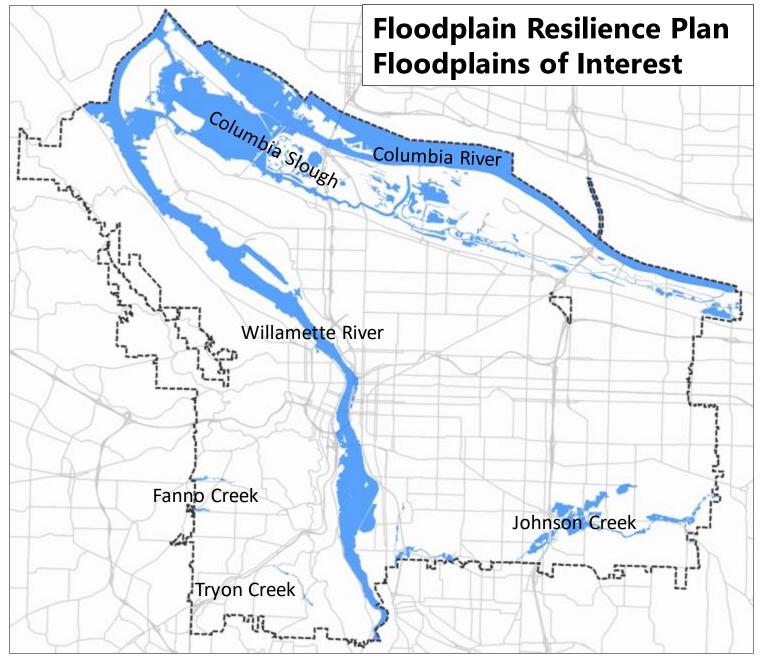
- I. Background
- II. Floodplain Resilience Plan Proposals
- III. Facilitated Discussion





Background







FEMA's National Flood Insurance Program (NFIP)

- Provides flood insurance in floodplains
- Minimum requirements must be met
- Community Rating System (CRS) participation reduces insurance rates



Biological Opinion on the National Flood Insurance Program (NFIP)

- Determined 16 threatened and endangered salmon and steelhead impacted
- FEMA Implementation Plan to comply with the Biological Opinion released in October 2021



Floodplain Resilience Plan Proposals



Project Goals

- Maintain access to floodplain insurance and disaster relief funds
- Reduce future flood risk
- Expand habitat for Portland's threatened and endangered species

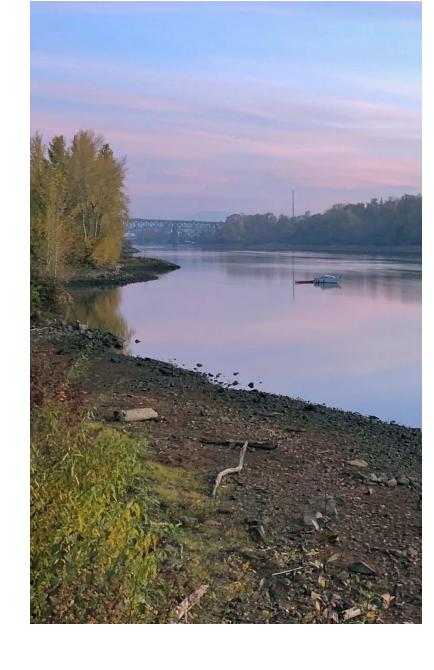




Floodplain Resilience Plan

Proposals

- Development must avoid, minimize, then offset impacts
- Add protections of trees and vegetation in the floodplain
- Ensure new floodplain development does not reduce the area available for flood waters





Effects of Proposed Changes on Individual Lots

Portions of houses, drivew avs or other structures can be maintained, repaired and in most cases, replaced. New or expanded houses typically need a permit.

Law ns, gardens, play structures and fences can be maintained. repaired and in most cases. replaced. New or expanded yards typically require a permit.

Development in floodplains is guided by building code and Zoning Code requirements.



Trees more than 3 or 6 inches in diameter in environmental overlay zones can be removed with City approval.

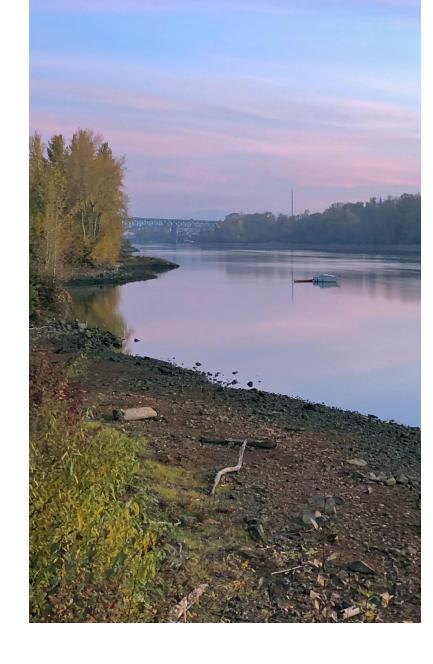
Wetlands store water, reduce flood risk and support fish and wildlife. New impacts to w etlands typically require a permit.

Rivers, streams and sloughs store and move water, reduce flood risk and provide habitat for fish and wildlife. New impacts to waterbodies typically require a permit.



City of Portland Floodplain Programs

- City Bureaus (Environmental Services, Housing, & Emergency Management) help the City and its residents prepare for floods
- Floodplain restoration program
- Willing Seller Program
- Assistance with demonstrating a building is above the expected flood elevation (past City effort)



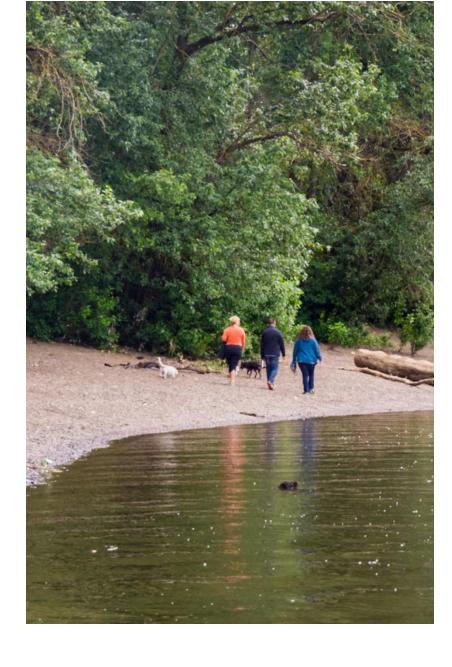


Schedule

Nov 2021 – Discussion Draft Released

Summer 2022 – Proposed Draft (Planning & Sustainability Commission)

Fall/Winter 2022 – Recommended Draft (City Council)





When you think about the potential for flooding in the city, what are some concerns that you have?

If you have taken or expect to take precautions to prepare for flooding, what are they?



Given what you know about the proposals in the Floodplain Resilience Plan, are there concerns you have about applying additional environmental protections in the city's floodplains?

Do you anticipate the changes will impact your property or workplace? If so, how?



Are there programs or tools that the City should consider to address potential impacts, especially for the Indigenous community or other underrepresented people?



Are there other actions you think the City of Portland could do to help individuals and/or businesses better prepare for future flooding?



Next Steps

BPS will synthesize key findings from today's focus group

BPS will share Floodplain Resilience Plan updates and forthcoming resources once available

Focus group compensation will be distributed within 5-10 business days

Questions? Email Camille Trummer at hello@camilletrummer.com





Jeff Caudill

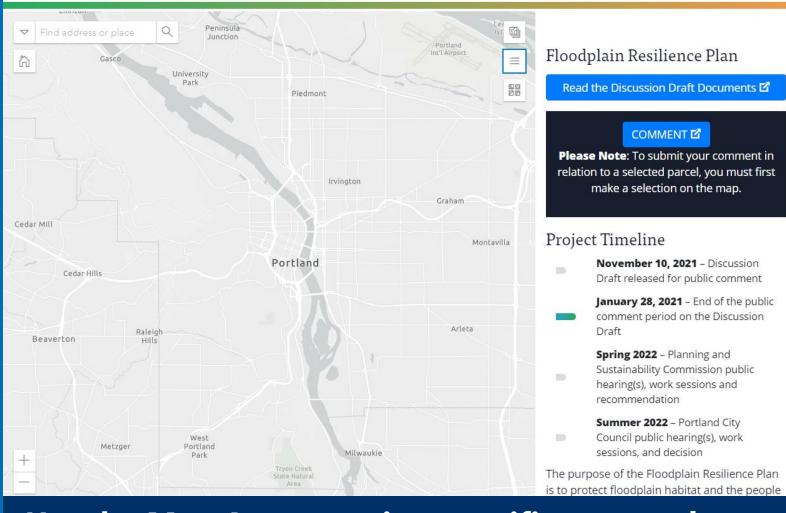
Environmental Planner

floodplainproject@portlandoregon.gov

VISIT US ONLINE portland.gov/bps

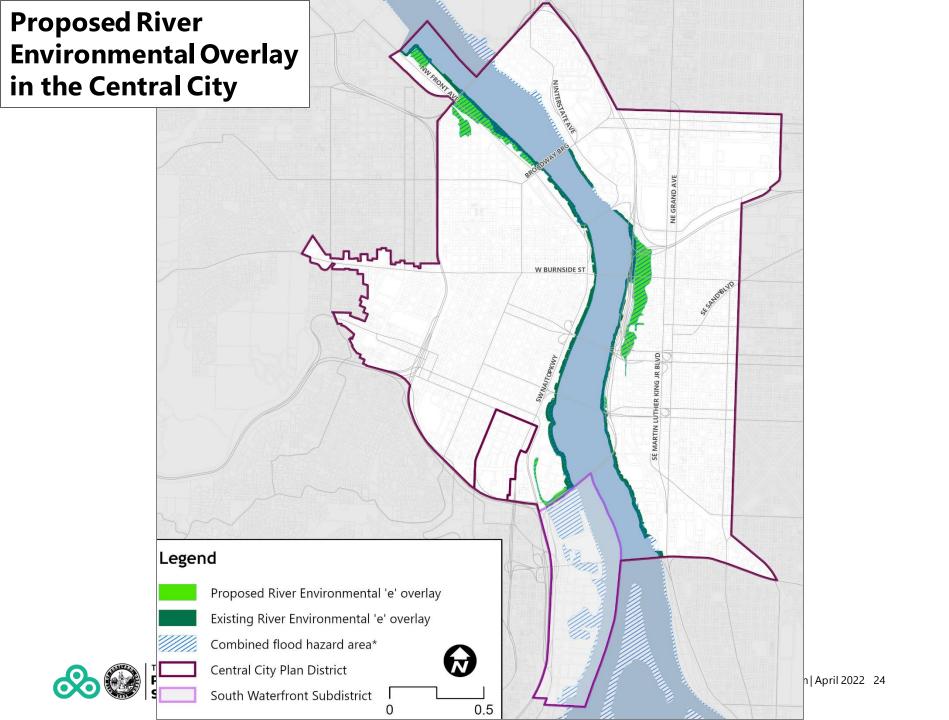
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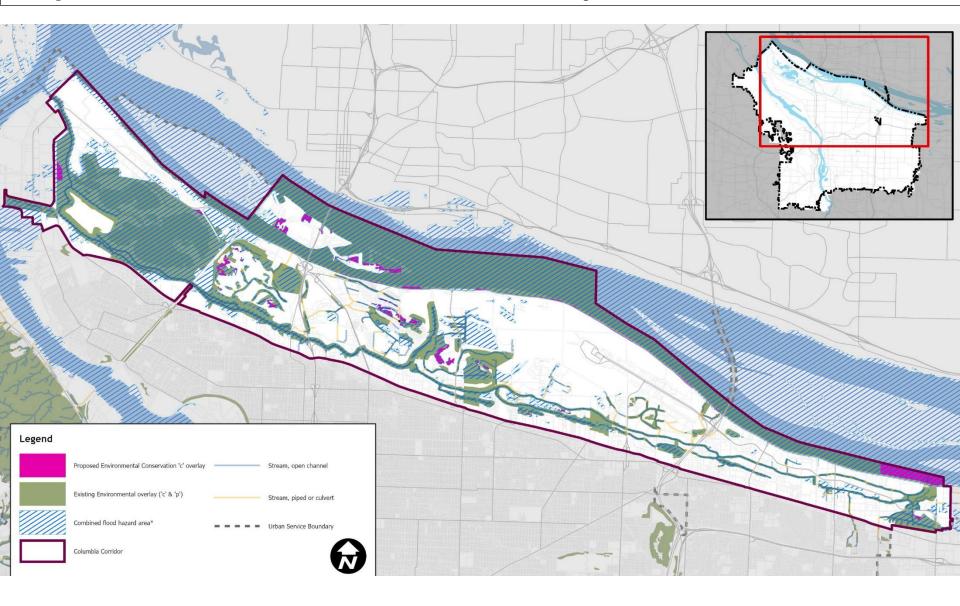


Use the Map App to review specific proposals https://www.portlandmaps.com/bps/floodplain/



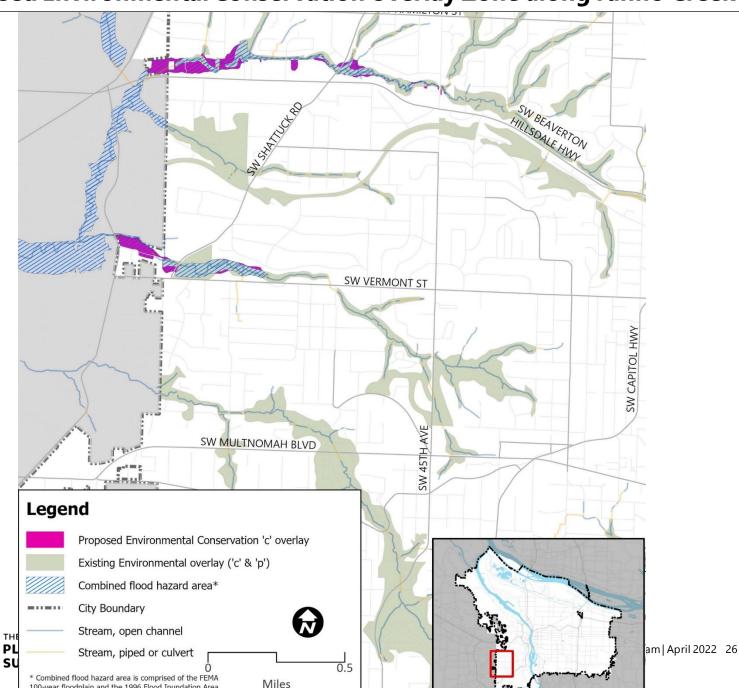


Proposed Environmental Conservation Overlay in the Columbia Corridor

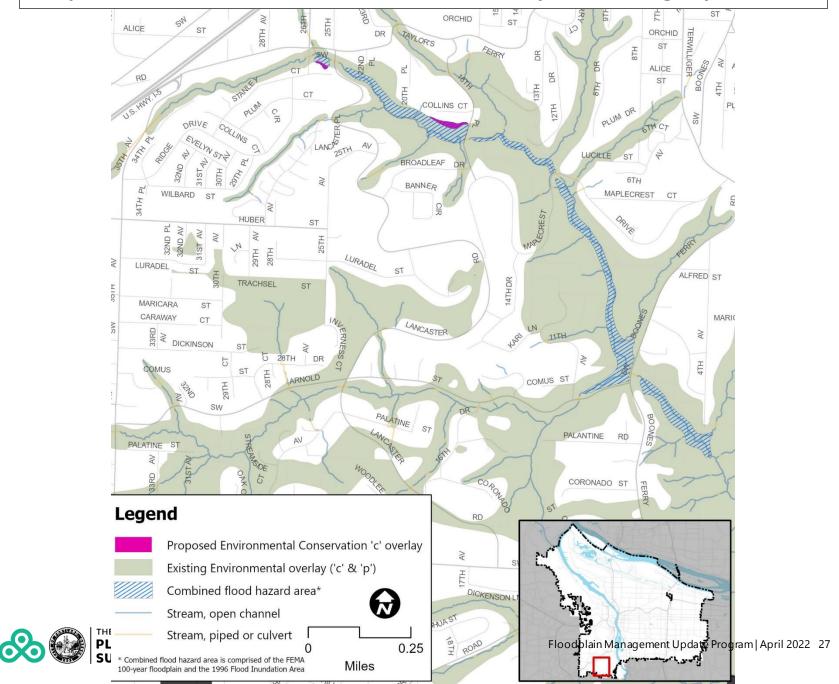


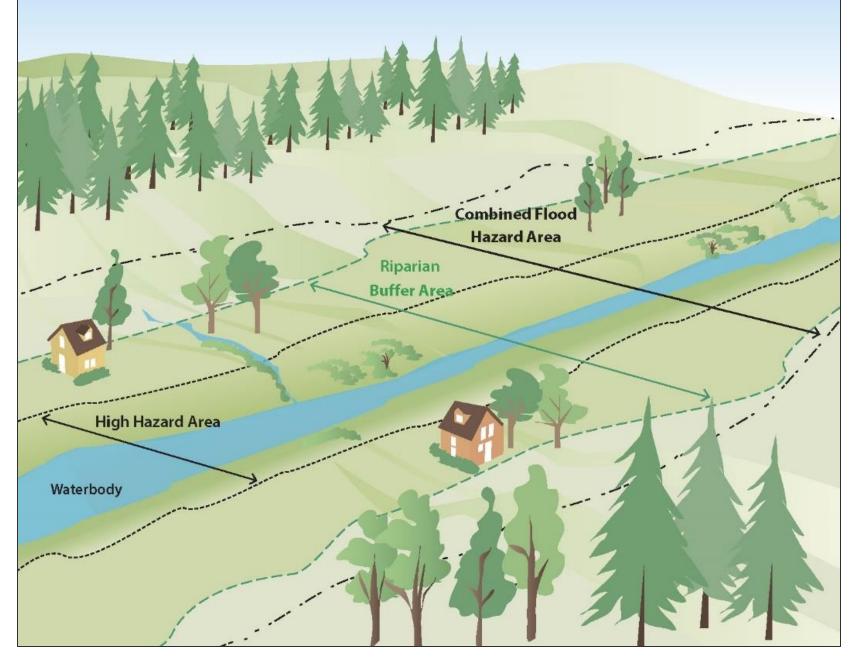


Proposed Environmental Conservation Overlay Zone along Fanno Creek



Proposed Environmental Conservation Overlay Zone along Tryon Creek







Building Code (Title 24)

Citywide (some exceptions)

- Increase excavation ratios
 - High hazard area (2:1)
 - Undeveloped floodplain and Riparian buffer area (1.5:1)
- Excavation required in rest of floodplain unchanged (1:1)

