Hello, Mary,

Thank you for your comments about the Floodplains Resilience Project, coming to the Planning and Sustainability Commission for a hearing on Tuesday, September 27.

Please note that all testimony needs to be submitted into the Map App for PSC members to review and consider:

- On https://www.portlandmaps.com/bps/floodplain/#/map/, you can review the full proposal.
- On the right side of the page, there is a "TESTIFY" link (white text in a blue box).
- Click that link to enter the required information, including the notes you've shared below.

We appreciate hearing from you.

julie

Julie Ocken she/her Strategic Projects City of Portland Bureau of Planning and Sustainability 503-307-9261 1810 SW 5th Ave, Suite 710 Portland, OR 97201 www.portland.gov/bps

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From: Mary Hayden <hayden.mary.k@gmail.com>
Sent: Thursday, September 22, 2022 3:17 PM
To: Planning and Sustainability Commission <psc@portlandoregon.gov>
Subject: Protect Our Floodplains

Floodplains and wetlands are hands-down one of the greatest assets a city can maintain against climate change. Sure, we know we need to keep carbon out of the atmosphere. But what's the second biggest threat to a stable climate? LOSS of WATER from the landscape. Drainage, clearing, development, anything that shunts water into the rivers and oceans leaving the land high and dry exacerbates heat and drought. Our water cycles must be healthy: collecting, absorbing, and SLOWING the flow of water back to the ocean. Otherwise rain evaporated from the ocean just

drenches, floods, and runs quickly back to sea, raising sea levels, unable to be absorbed to nourish cooling trees and vegetation. And it's now known that the presence of healthy forests actually helps rain clouds form above them.

Seventy-five percent of our nation's wetlands are gone. Most floodplains have been changed to tight, fast-drain channels. Please don't contribute to more of the same. A planet in peril can't afford even one more short term profit scheme. We must move in the opposite direction.... Now.