



**FEMA: Pre-Implementation Compliance Measures
Manzanita City Council Meeting
December 4th, 6:00pm**

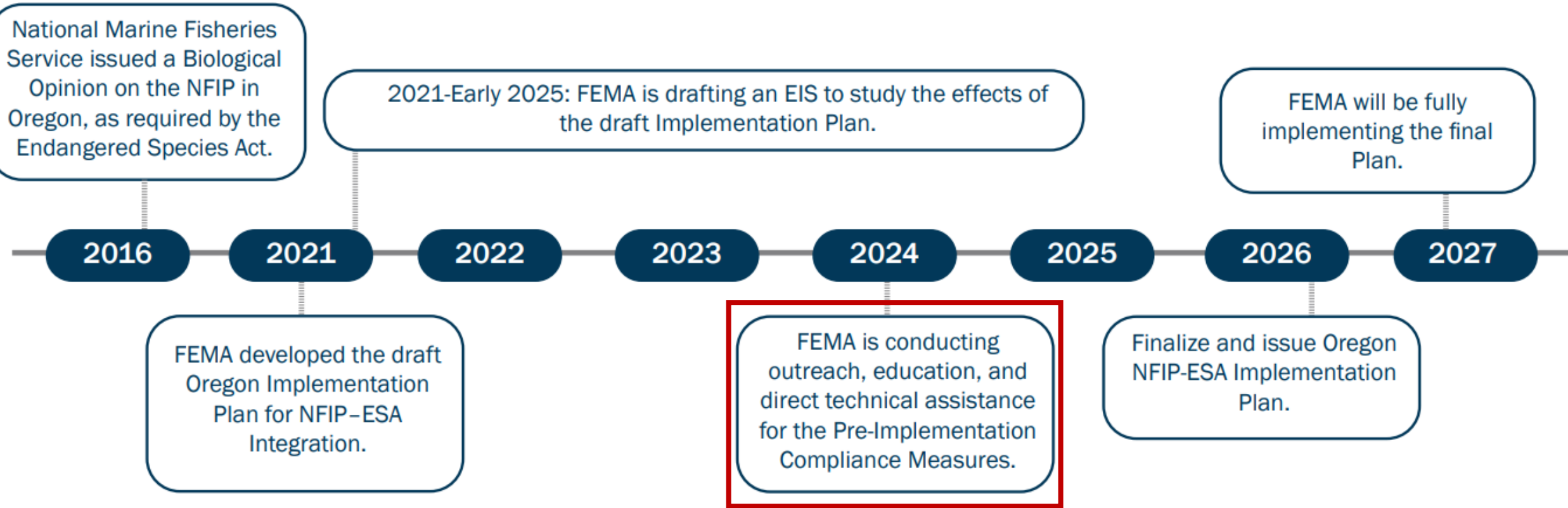


Oregon National Flood Insurance Program Endangered Species Act Integration

Why are the changes needed? As the result of a Biological Opinion issued by the National Marine Fisheries Service, communities are required to demonstrate how floodplain development is compliant with the Endangered Species Act in Special Flood Hazard Areas. Changes are needed to comply with the Endangered Species Act (ESA). FEMA outlined these changes in the draft Oregon NFIPESA Implementation Plan.



Timeline for Updating the Oregon NFIP



FEMA: Pre-Implementation Compliance Measures Overview

FEMA is requiring cities and counties to select one of three PICM short-term paths by December 1, 2024:

1. Prohibit all new development in the floodplain.
2. Incorporate the ESA into local floodplain ordinances.
3. Require permit applicants to develop a Floodplain Habitat Assessment documenting that their proposed development in the Special Flood Hazard Area will achieve “no net loss.”



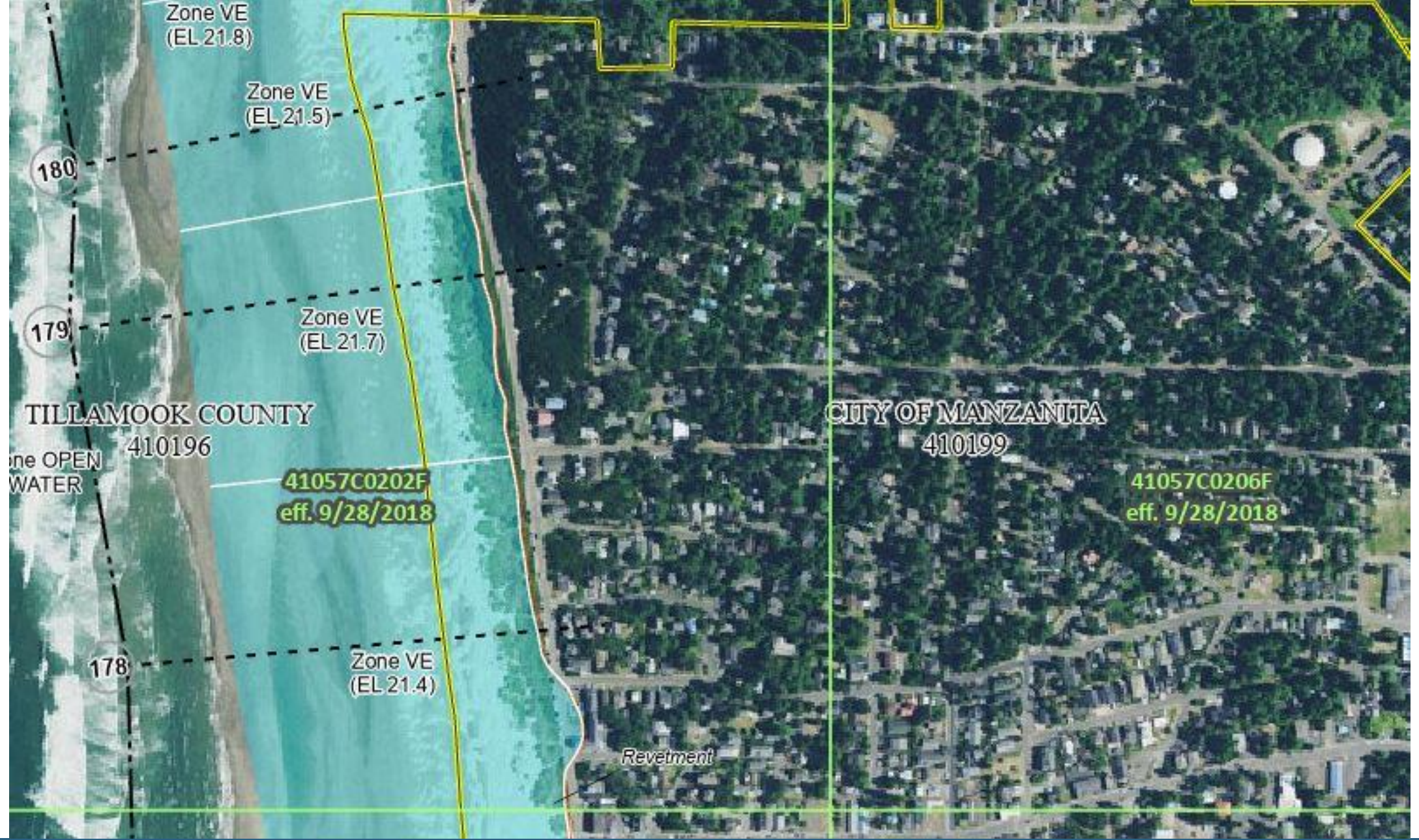
Manzanita's Pre-Implementation Compliance Measure Recommended Choice

3. Require permit applicants to develop a Floodplain Habitat Assessment documenting that their proposed development in the Special Flood Hazard Area will achieve “no net loss.”

What is “no net loss”?

Any development action resulting in negative impacts to one or more key floodplain functions that are then mitigated or avoided to offset said impacts.





Zone VE
(EL 21.8)

Zone VE
(EL 21.5)

Zone VE
(EL 21.7)

180

179

178

TILLAMOOK COUNTY

410196

one OPEN
WATER

41057C0202F
eff. 9/28/2018

CITY OF MANZANITA

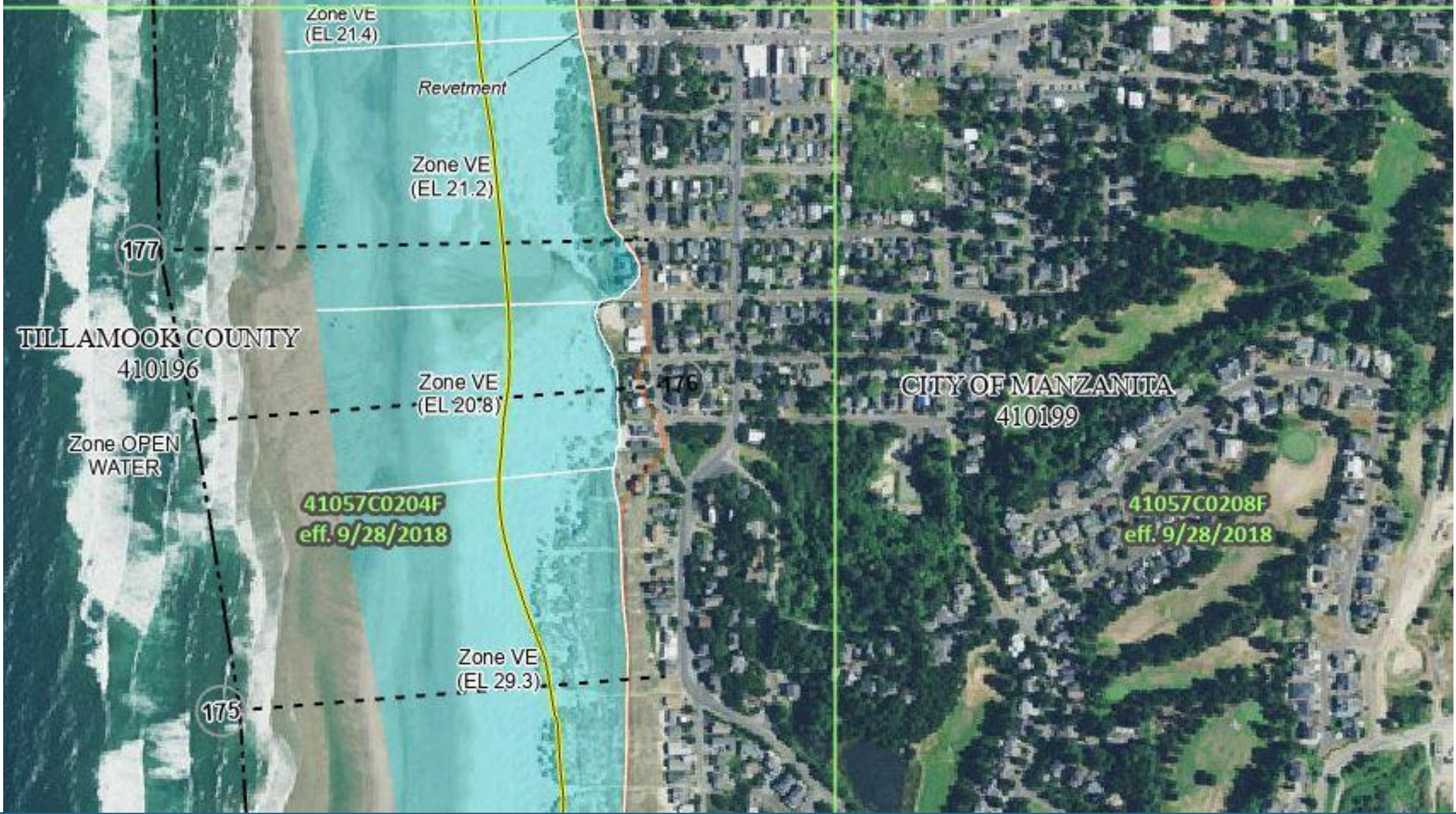
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Revetment

North

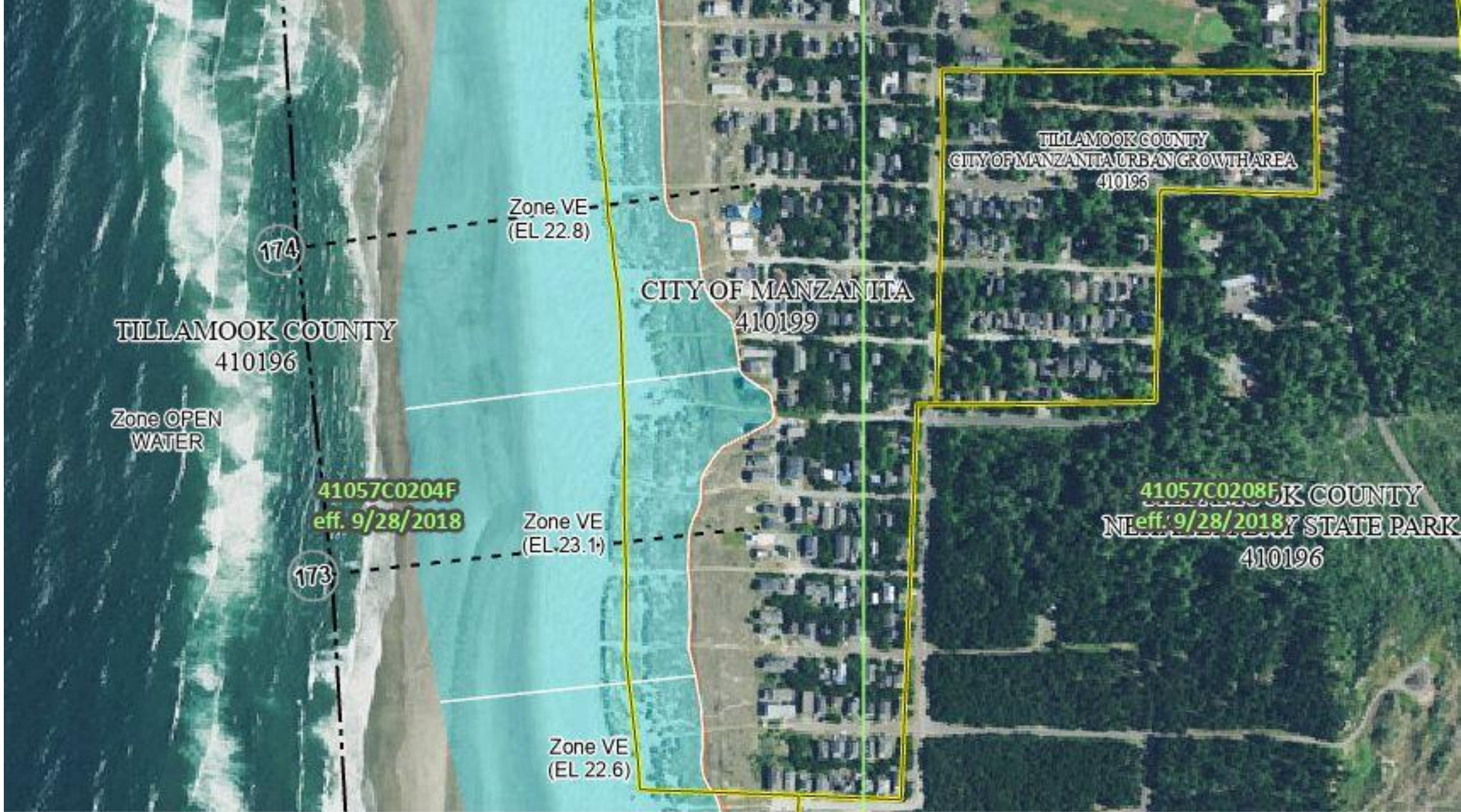




Mid



South



Learn more and participate

Visit www.fema.gov/about/organization/region-10/oregon/nfip-esa-integration to read the latest information about NFIP-ESA Integration in Oregon.

You can also contact us at FEMA-R10-MIT-PICM@fema.dhs.gov

