



**OCMP**

Oregon Coastal  
Management Program

# Offshore Wind Roadmap Roundtable Information Session

Jeff Burrigh, Offshore Wind Roadmap Coordinator

October 4, 2024



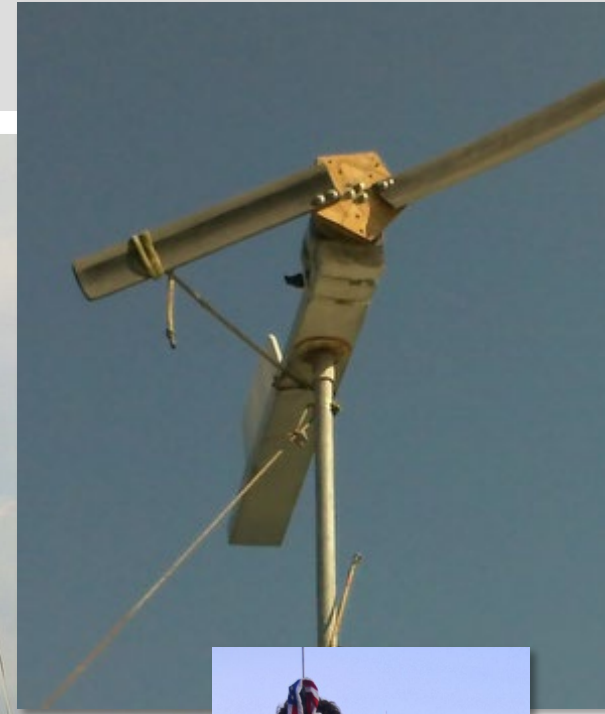
# Information Session

- Introduction
- Offshore Wind Energy Roadmap origin and purpose
- Roadmap timeline and engagement process
- Q&A



# About me

- Previously the CZMA Federal Consistency review coordinator in DLCD's Oregon Coastal Management Program
- M.S. in Marine Resource Management from OSU – focus on risk & uncertainty in marine renewable energy
- History facilitating and navigating complex and controversial multi-agency regulatory decisions
- Sailed the Pacific coast for 3 years with my wife and cat
- Have built a floating offshore wind turbine! (qualified success)



# THE OREGON COASTAL MANAGEMENT PROGRAM



## Policies & Plans

- Coastal Goals,
- Territorial Sea Plan
- Estuary Planning
- Hazard Planning



## Federal Consistency Authority

- Allows application of state policies to federal activities.



## Networked Program

- A network of state and local partners that help implement the Program.



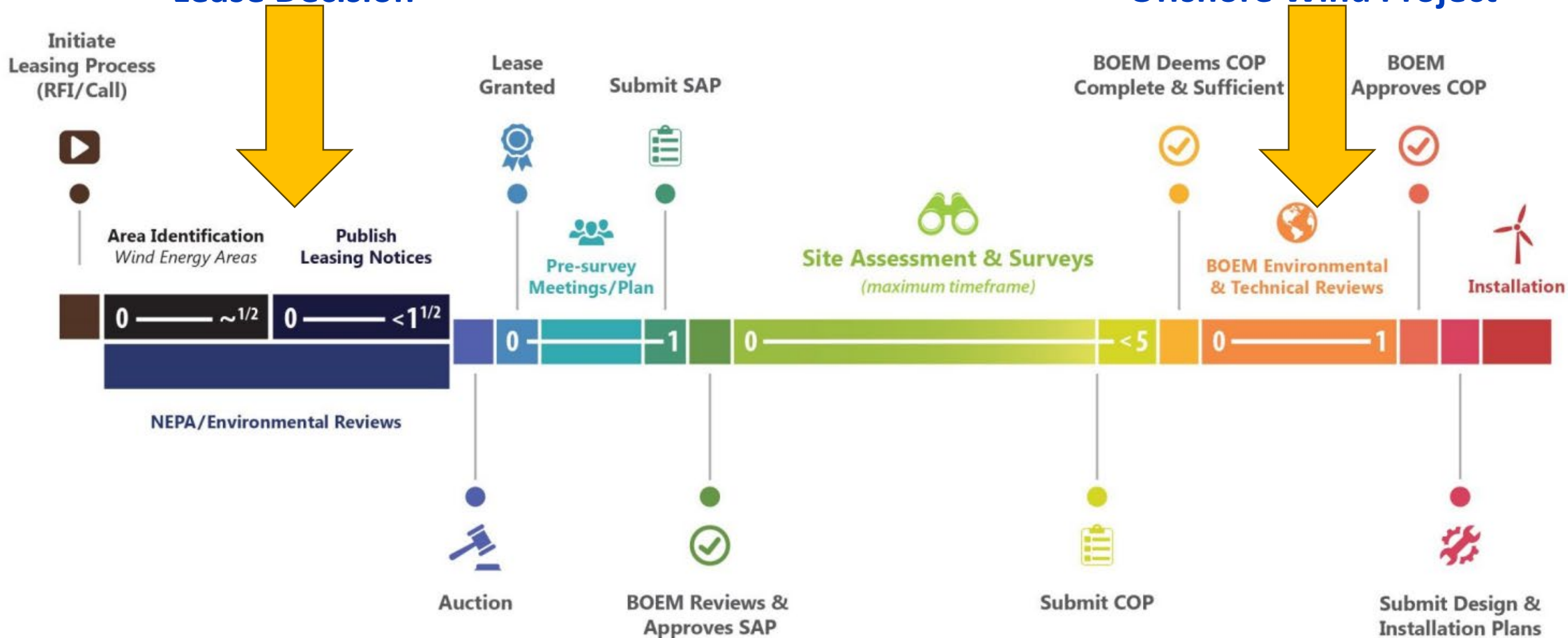
Housed within the  
Department of Land Conservation and Development (DLCD)

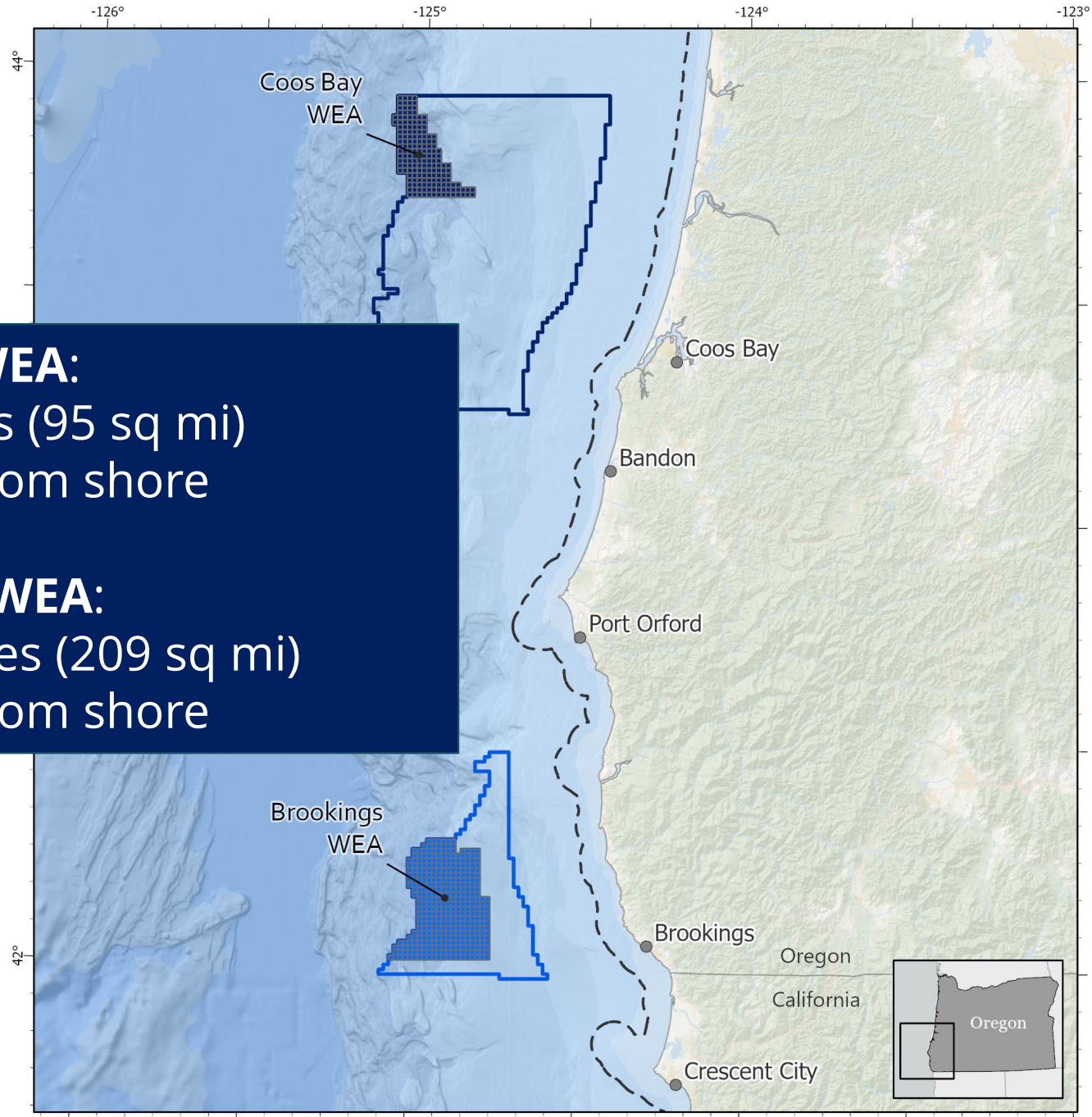


# BOEM Offshore Wind Process

## Consistency Review of Lease Decision

## Consistency Review of Offshore Wind Project



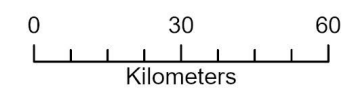


**Coos Bay WEA:**  
 61,204 acres (95 sq mi)  
 ~32 miles from shore

**Brookings WEA:**  
 133,808 acres (209 sq mi)  
 ~18 miles from shore

# Oregon Wind Energy Areas

- Federal / State Boundary
- Oregon Principal Ports
- ▭ Coos Bay Call Area
- ▭ Brookings Call Area
- Coos Bay WEA
- Brookings WEA



Scale: 1:1,360,000

Map Date: 2/9/2024 PAC\_10039  
 Datum: North American 1983



Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, USFWS, CHS, Esri, GEBCO, Garmin, NaturalVue

**Enrolled**  
**House Bill 4080**

Sponsored by Representatives GRAYBER, GOMBERG; Representatives ANDERSEN, BOWMAN, DEXTER, EVANS, FAHEY, GAMBA, HELM, HOLVEY, HUDSON, KROPF, LEVY E, LIVELY, MARSH, NGUYEN D, NGUYEN H, NOSSE, PHAM K, TRAN, WALTERS, WRIGHT, Senators CAMPOS, DEMBROW, FREDERICK, GELSER BLOUIN, GOLDEN, PATTERSON, TAYLOR (Presession filed.)

- Includes labor standards applicable to offshore wind projects
- DLCDC to lead **Offshore Wind Roadmap** Engagement Effort
- DLCDC to **Evaluate Oregon Enforceable Policies** for Offshore Wind and Make Recommendations



# Roadmap Requirements in HB 4080

**Roadmap shall define standards to be considered in the processes related to Offshore Wind development and approval.**

Standards must support:

- Effective Stakeholder Engagement
- Local and regional coastal communities
- Creation of economic opportunities and sustainment of existing local and regional economies;
- Creation of an offshore wind workforce that is trained, housed, and equitable
- Protection of tribal cultural and archaeological resources, culturally significant viewsheds, and other interests of Tribes
- Protection of the environment and marine species
- Achievement of state energy and climate policy objectives





# Oregon Floating Offshore Wind Energy Roadmap with Exit Ramps

## CONSIDERATIONS

April 2024



*The Roadmap envisions successful development of floating offshore wind energy within Oregon’s overall clean energy portfolio, but not without careful consideration and potential “exit ramps.”*



The Roadmap is envisioned as applying to:



- the full spatial extent of FOSW development for both state and federal waters off Oregon’s coast, and the estuary and onshore infrastructure needed to support and transmit offshore wind energy;



- the entire life cycle of FOSW development, including planning, siting, development, operations, maintenance, and decommissioning; and



- a definition of Oregon’s strategic role in the policy, research, and business of FOSW energy nationally and globally.

<https://oregonconsensus.org/projects/oregon-offshore-wind-work-group/>

2023  
Informal  
Offshore Wind  
Work Group

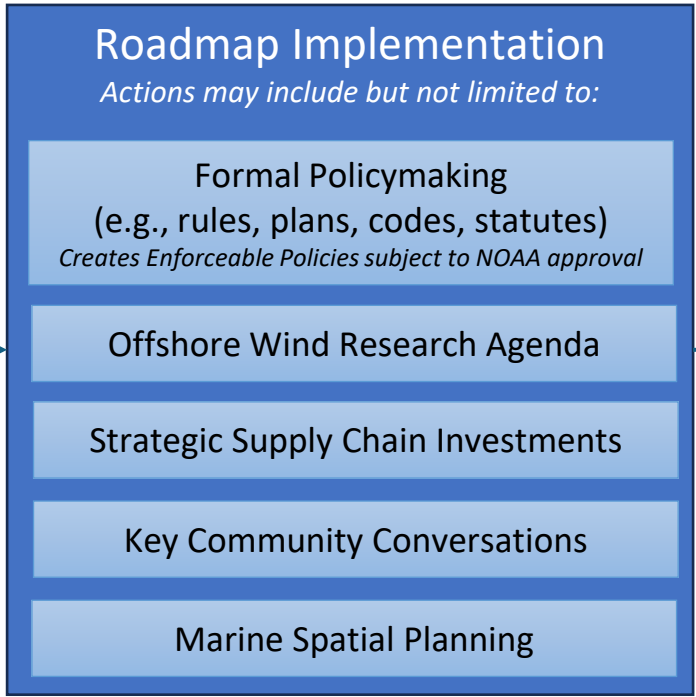


## Roadmap Development

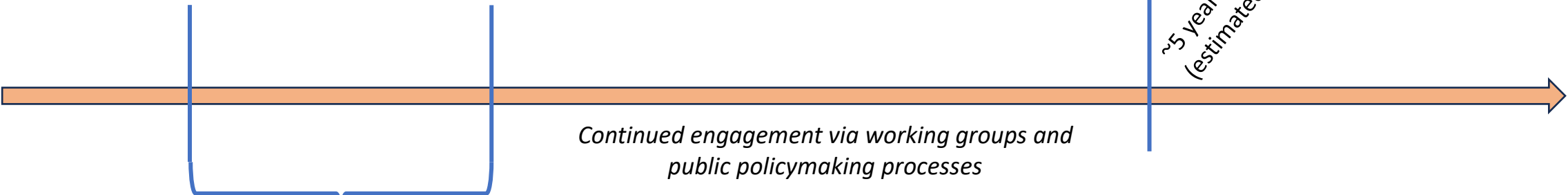
### The Offshore Wind Energy

#### Roadmap:

- Contains policy needs and recommends standards
- Identifies strategic challenges, opportunities, and actions
- Is informed by broad DLCD-led engagement
- In parallel, DLCD assesses Enforceable Policy gaps and recommends update processes



First Offshore Wind project reaches federal permitting phase and new policies apply to Federal Consistency review



Current Biennium  
(2024-2025)

NOTE: This diagram was developed by DLCD staff for purposes of process conceptualization and discussion.

2023  
Informal  
Offshore Wind  
Work Group

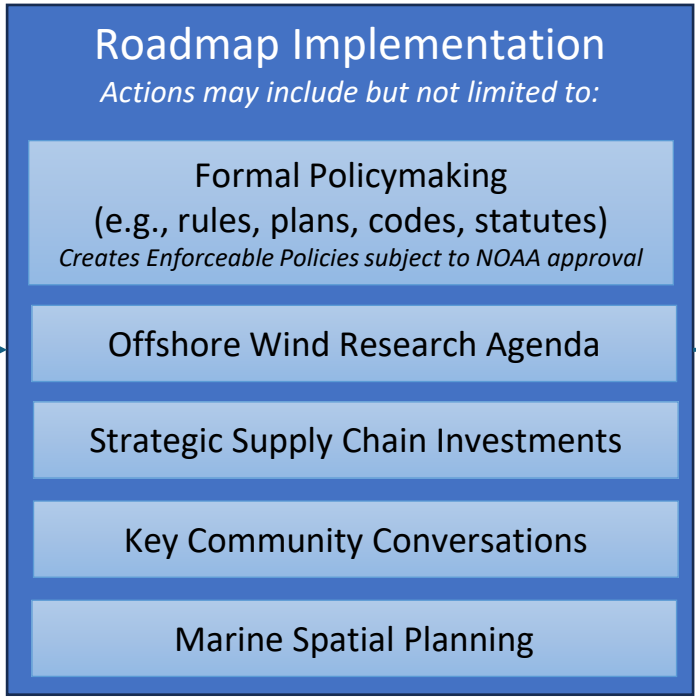
Phase 1: Community  
Engagement, Policy  
Assessment

Phase 2:  
Roadmap  
drafting

Roadmap Development

The Offshore Wind Energy  
Roadmap:

- Contains policy needs and recommends standards
- Identifies strategic challenges, opportunities, and actions
- Is informed by broad DLCD-led engagement
- In parallel, DLCD assesses Enforceable Policy gaps and recommends update processes



Potential future Offshore  
Wind project reaches  
federal permitting phase  
and new policies apply to  
Federal Consistency review

*Continued engagement via working groups and  
public policymaking processes*

Current Biennium  
(2024-2025)

*NOTE: This diagram was developed by  
DLCD staff for purposes of process  
conceptualization and discussion.*

*Marine Spatial Planning*

*Tribal Interests*

*Supply Chain Plans*

*Strategic Actions*

*New laws and standards*

*Community Benefit Agreements*

*Permitting Process Improvement*

*Exit Ramps*

*Fisheries Coordination and Compensation*

*Adaptive Management*

*Lifecycle Planning and Decommissioning*

*Energy Economics and Infrastructure*

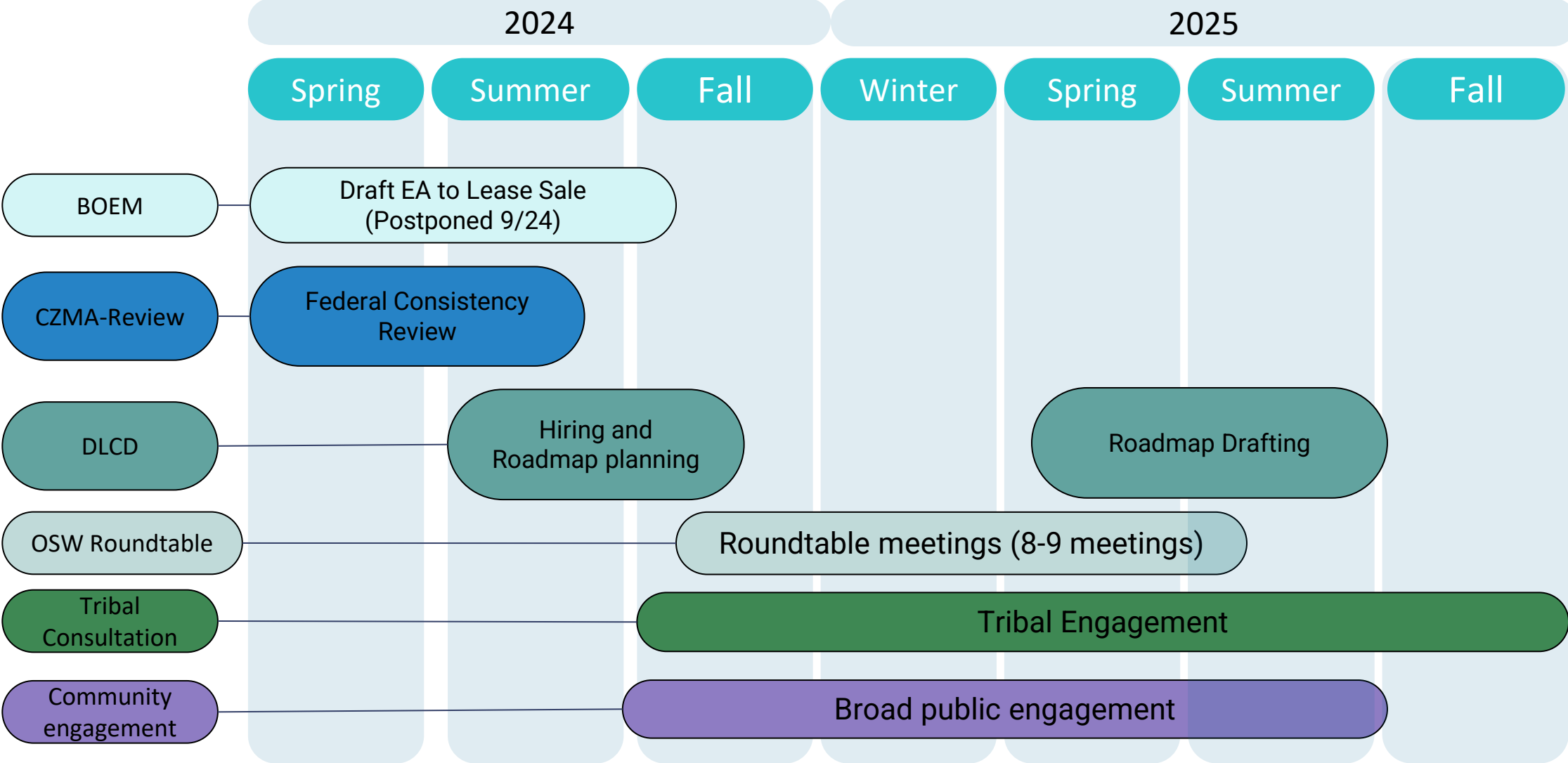
*Research Agenda*

*Improved Engagement*

*Port Opportunities and Challenges*

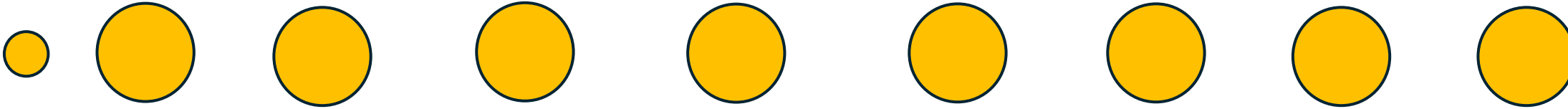


# Projected Oregon OSW Roadmap Development Timeline



# Tribal Engagement

Roundtable Meetings



Roundtable Working Groups



Focus Group Engagement



Public Engagement Events (TBD)



Oct      Nov      Dec      Jan      Feb      Mar      Apr      May      Jun


# Roadmap Roundtable Logistics


- **Kick-off meeting November 1st**
- Up to 9 full-day Roundtable meetings with facilitation
  - Up to 6 in person, up and down the coast (recommendations on times and places welcome!)
  - Facilitated, recorded, public
  - Hybrid options available
- Working groups on focus areas will meet virtually as needed
- Individual meetings and focus groups for specific information gathering and briefings (invitations welcome!)
- Apply by October 14<sup>th</sup>!



# Questions?



Jeff Burrigh 

(503) 991 - 8479 

[Jeff.D.Burrigh@DLCD.Oregon.gov](mailto:Jeff.D.Burrigh@DLCD.Oregon.gov) 

[www.OregonOcean.info](http://www.OregonOcean.info) 

[www.oregon.gov/lcd/OCMP](http://www.oregon.gov/lcd/OCMP)

OCMP