RES 22-20

A RESOLUTION AUTHORIZING THE CITY OF ASTORIA TO SEND THE BUREAU OF OCEAN ENERGY MANAGEMENT (BOEM) AND THE OREGON DEPARTMENT OF ENERGY (ODOE) A LETTER WITH RECOMMENDATIONS REGARDING OFFSHORE WIND ENERGY

WHEREAS, the City of Astoria Council recognizes that offshore wind energy may be an important component to our state's transition to cleaner energy; and

WHEREAS, the City of Astoria also values the commercial and recreational fishing fleets, as well as the science research vessels from NOAA and OSU, and recognizes their significant economic contributions to the national, state, regional and local economy as well as the City, and

WHEREAS, harvesters, processors, marine suppliers and more all benefit from Oregon's sustainable fisheries. Annual fishery landings total more than 170 million pounds in Astoria alone, and the seafood industry supports thousands of jobs in coastal communities in Astoria and throughout Oregon. The value of Oregon's fishery landings is well over \$150,000,000 annually. Moreover, a fishing dollar turns over many times in the community, and an authentic working waterfront is a tremendous draw for the tourism industry; and

WHEREAS, the City of Astoria believes certain steps should be taken to ensure that existing ocean users and stakeholders are protected in the process of offshore wind energy development, with the following recommendations:

- 1. Throughout any development process, require state and federal agencies to be transparent about the process of identifying and implementing offshore wind developments by embracing the "Oregon Way" public process that includes the Oregon fishing industry, environmentalists, coastal communities, and our state and federal political and congressional delegations, sit down with BOEM as equal partners, develop a rational process with authentic discussion, conduct the requisite EIS analysis, analyze the real costs and benefits, evaluate test sites, and develop a rational decision that minimize costs and maximize benefits to Oregon and the nation.
- 2. Move all Oregon call areas outside of 1,300 meters to avoid displacing current sustainable fishery activities these fisheries have great importance to Clatsop County and Oregon's economies.
- 3. Enact a moratorium on developing large scale wind turbine farms until all the risks to marine mammals, sea birds, fisheries and the marine environment are clearly understood.
- 4. Meet all NEPA requirements and conduct a comprehensive programmatic EIS before leases are granted instead of at the end of the BOEM process. This includes cumulative impacts and transmission line impacts. Include an analysis of the transmission lines that

- will bring the energy to shore and examine the cumulative impacts to current ocean users from adjacent wind energy developments in Northern California and Washington.
- 5. In the absence of a comprehensive peer reviewed economic analysis (as part of an EIS) there is no real understanding of the potential economic impacts to coastal communities and the state of Oregon, and relevant tradeoffs. If we assumed that the Oregon Call Areas were completely developed for wind energy, then the loss of Oregon fishing revenues may total 10-20% or more of today's value. That would equate to an annual loss of \$18-\$35 million in ex-vessel value and \$45-\$90 million in local and state household income. Over thirty years (the equivalent of the life expectancy of a windmill), that would equate to the loss of more than a \$500 million to \$1 billion in exvessel value and \$1.4 to \$2.7 billion in household income.
- 6. Given the considerable fishery values generated from the Call Areas, the productivity of the California Current System, and the potential impacts to marine species and ecosystems/habitats, the process should be slowed down given significant risks and uncertainties.
- 7. Consider a small demonstration site (similar to PacWave) to test offshore wind technology. Floating offshore wind does not currently exist in operation in the United States, and it is unclear whether the technology can withstand the harsh elements of the Pacific Ocean.

NOW THEREFORE, THE CITY OF ASTORIA, CITY COUNCIL RESOLVES AS FOLLOWS:

The General Manager of the City is directed to send a letter to the Bureau of Ocean Energy Management (BOEM) and to the Oregon Department of Energy (ODOE) highlighting the abovelisted recommendations.

ADOPTED BY THE CITY COUNCIL THIS 20th DAY OF JUNE, 2022.

APPROVED BY THE MAYOR THIS 20th DAY OF JUNE, 2022.

ATTEST:

City Manager

ROLL CALL ON ADOPTION

Councilor

Herman

Brownson

Rocka

Hilton

Mayor

Jones

ABSENT