

Washington State Energy Facility Site Evaluation Council (EFSEC)



These Slides Are Intended for Illustrative Purposes Only and Do Not Represent the Official Position of EFSEC on Any Individual Project

Background



- EFSEC formed in 1970 to provide centralized siting and permitting for energy facilities.
- For siting and permitting of large-scale thermal power plants, nuclear facilities, natural gas and oil pipelines, oil refineries, and underground natural gas storage fields are only facilities requiring certification.*
- Council consists of members from state agencies and local government.
- EFSEC develops recommendation to the Governor and Governor's office makes final decision.
- The final decision preempts other state and local government decisions.

Membership (RCW 80.50.030)



- Chair Governor Appointee
 - Kathleen Drew
- Dept. of Ecology
 - > Eli Levitt
- Dept. of Fish & Wildlife
 - > Mike Livingston
- Dept. of Commerce
 - > Elizabeth Osborne
- Dept. of Natural Resources
 - Lenny Young
- Utilities & Transportation
 Commission
 - > Stacey Brewster

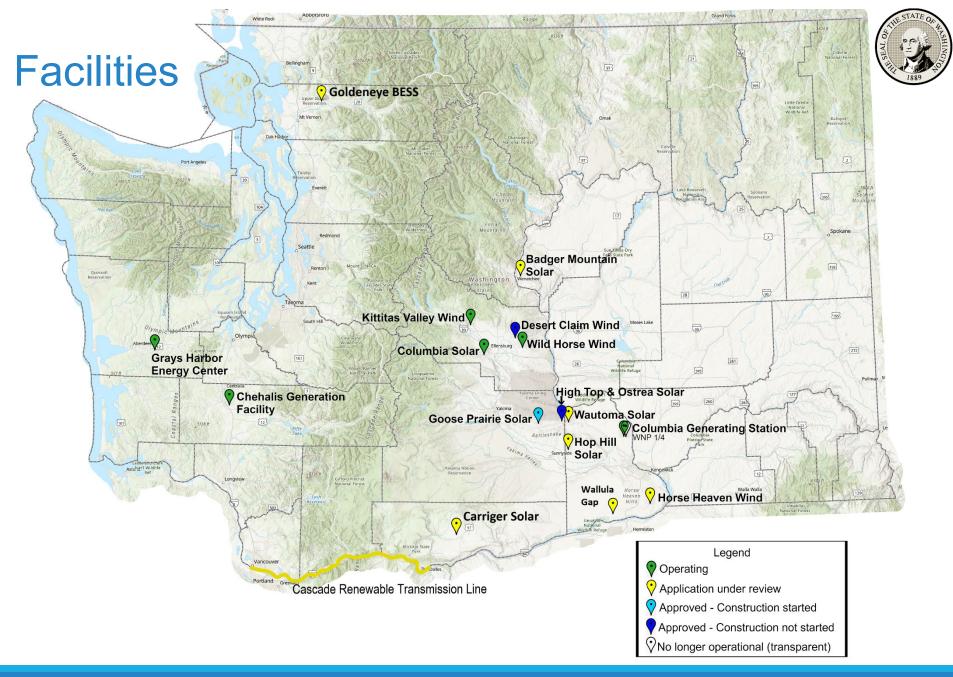
- Optional application review members:
 - Dept. of Agriculture
 - Dept. of Transportation
 - Dept. of Health
 - Military Dept.
- Local Government application review (City and County)
 - Robby Eckroth (Skagit County County)
- Port District application review
 - nonvoting
 - for application review

Facilities (RCW 80.50.020)



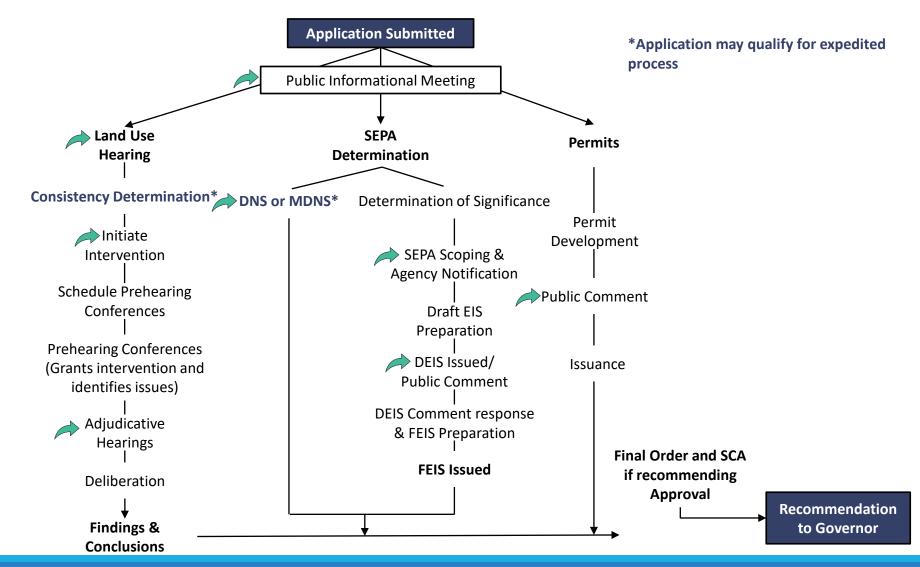
Energy Facilities that can be Certified via EFSEC:

- Any nuclear power facility where the primary purpose is to produce and sell electricity.
- Non hydro, non-nuclear thermal power plants 350MW or greater.
- Clean energy product manufacturing facilities related to clean energy production and transport. (RCW 80.50.020(23))
- Alternative energy resources (Renewable Green or electrolytic Hydrogen production facilities (RCW 80.50.020 (1)(g)), wind, solar, geothermal, wave/tidal, landfill gas, biomass, etc.) "any size may opt-in".
- Transmission Lines greater than 115kV may "opt-in". Lines greater than 500kV are required.
- Pipelines
- Refineries and Storage Facilities





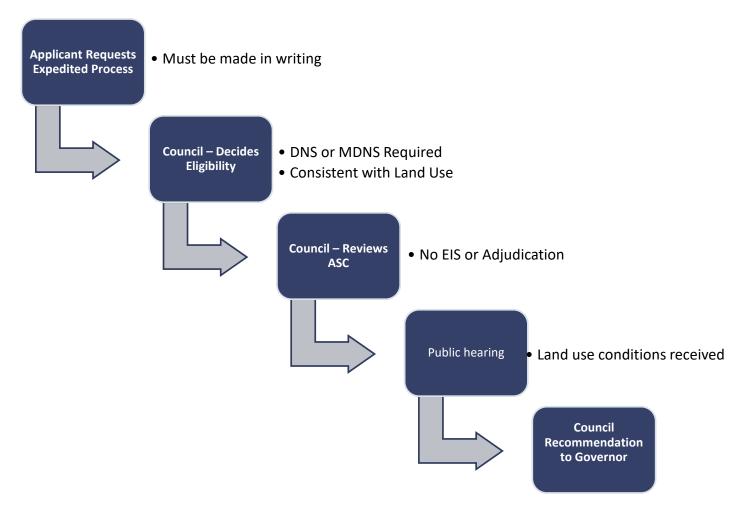
Site Certification Process







Siting Process – Expedited (WAC 463-43)



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Permit Issuance (WAC 463-76, Water; WAC 463-78, Air)

- EFSEC becomes agency for permits otherwise issued by a variety of agencies within the state (e.g., water quality, air quality, etc.)
- EFSEC issues and monitors compliance with
 - Water Quality Permits
 - Air Quality Permits
 - Any other applicable permits that would typically be issued by a state agency

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Recommendation to the Governor (RCW 80.50.100)

- The Council makes a recommendation to approve or reject an application
- Within 60 days of receipt of the Council's recommendation, the Governor must:
 - 1. Approve the application and execute the draft certification agreement;
 - Reject the application; or
 - Remand the recommendation to the council for reconsideration.
- Any application rejected by the Governor is FINAL as to that application

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Compliance Monitoring and Enforcement

(RCW 80.50.150; WAC 463-70)

- State and Local agencies contracted to assist EFSEC Staff in monitoring compliance with:
 - ➤ Site Certification Agreement Requirements
 - > Permits
 - ➤ EIS or MDNS stipulated mitigation
- EFSEC has enforcement authority, including the issuance of penalties, for all facilities issued site certification agreements and associated permits.

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Decommissioning (RCW 80.50.040; WAC 463-72)

- Initial Site Restoration Plan (ISRP) and Detailed Site Restoration Plan (DSRP) required to be approved by the Council
 - ISRP required at least 90 days prior to construction
 - DSRP required within 90 days of notice to the Council of termination
- Financial Assurance required

Public Input



Email comments

Email comments@efsec.wa.gov
Call (360) 664-1345

Mail

Energy Facility Site Evaluation Council
621 Woodland Square Loop P.O. Box 43172
Olympia, WA 98504-3172

Online (during comment periods only)

https://comments.efsec.wa.gov