

# 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.





# Council Membership (RCW 80.50.030)

- Chair Governor Appointee
  - >Kathleen Drew
- Dept. of Ecology
  - >Eli Levitt
- Dept. of Fish & Wildlife
  - ➤ Mike Livingston
- Dept. of Commerce
  - ➤ Kate Kelly
- Dept. of Natural Resources
  - ▶ Lenny Young
- Utilities & Transportation
   Commission
  - > Stacey Brewster
- Optional application review

#### members:

- Dept. of Agriculture
- Dept. of Transportation
  - > Paul Gonseth
- · Dept. of Health
- · Military Dept.
- Local Government application review (City and County)
  - Dave Sharp
- Port District application review – nonvoting
  - for application review

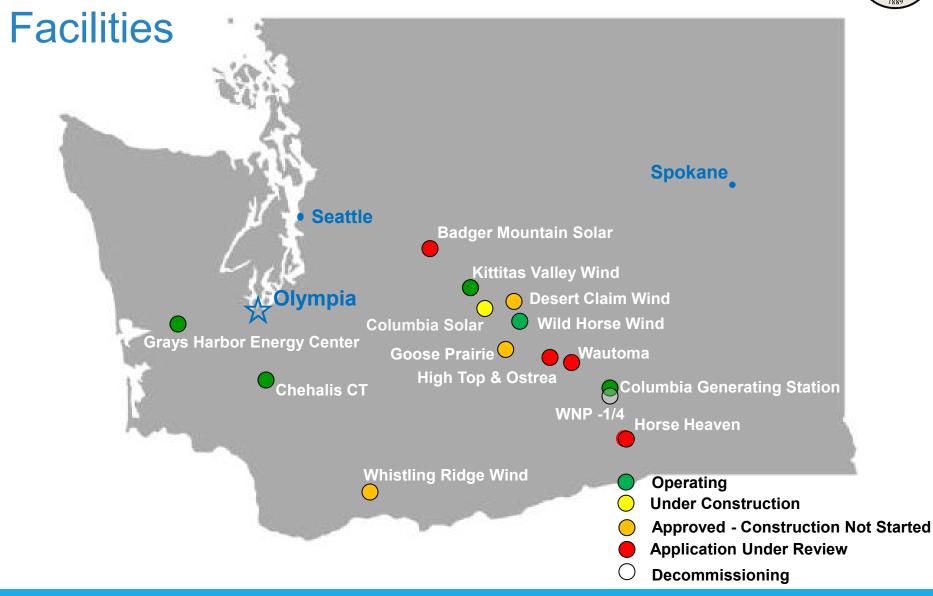


# Facilities (RCW 80.50.020)

#### Energy Facilities that can be Certified via EFSEC:

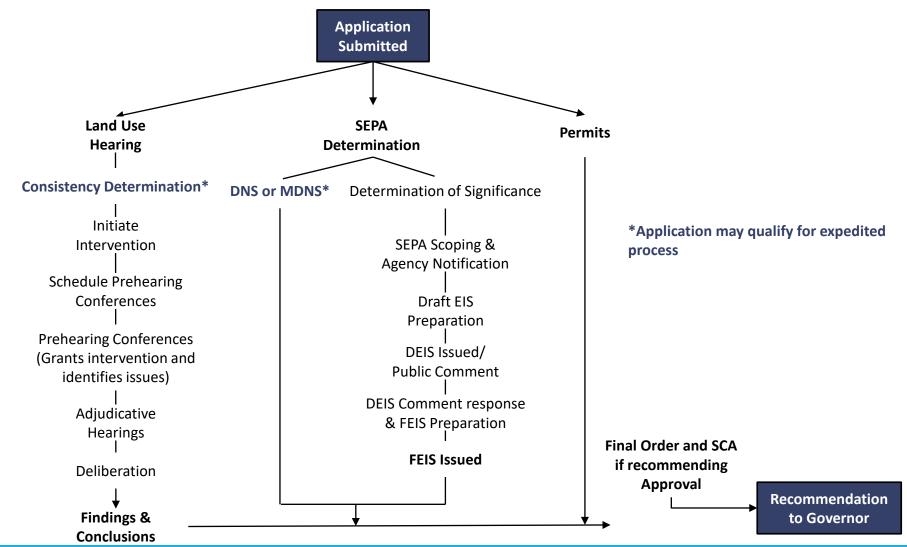
- Any nuclear power facility where the primary purpose is to produce and sell electricity.
- Non hydro, non-nuclear thermal power plants 350MW or greater.
- Clean energy product manufacturing facilities related to clean energy production and transport. (RCW 80.50.020(23))
- Alternative energy resources (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".
- Pipelines
- Refineries and Storage Facilities







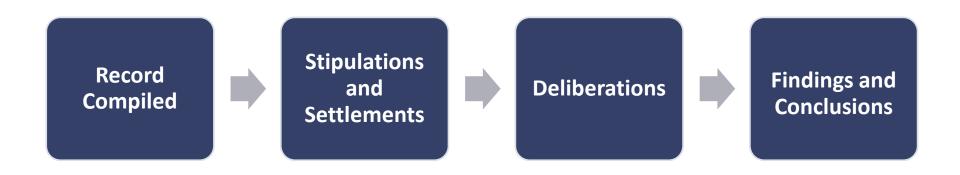
## Site Certification Process







# Adjudicative Proceedings (WAC 463-30)





# SEPA Threshold Determination (WAC 463-47)

# Determination of Significance

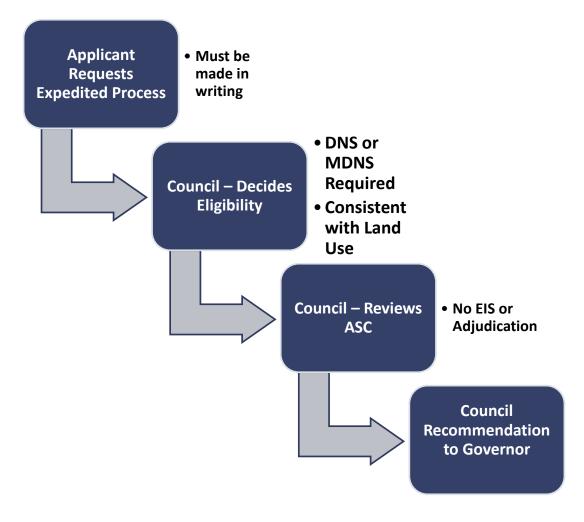
- Scoping Public Comment
- Issue DEIS Public Comment
- Issue Final EIS

#### Determination of Non-Significance (DNS) or Mitigated DNS (MDNS)

- EIS Not Required
- Determination noticed to public
- Determination issued



# Siting Process – Expedited (WAC 463-43)







# 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



# 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



# 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.





# House Bill (HB) 1812 Overview

- Highlights of recently passed legislation:
  - New project types can come before EFSEC
  - Increased tribal consultation and equity
  - Streamlined review processes (without reducing standards)
  - Greater transparency
  - Creation of an independent agency



# Public Input

#### Verbal comment sign up

Email efsec@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

#### Email

efsec@efsec.wa.gov