

# 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

EFSEC

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



### Facilities (RCW 80.50.020)

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

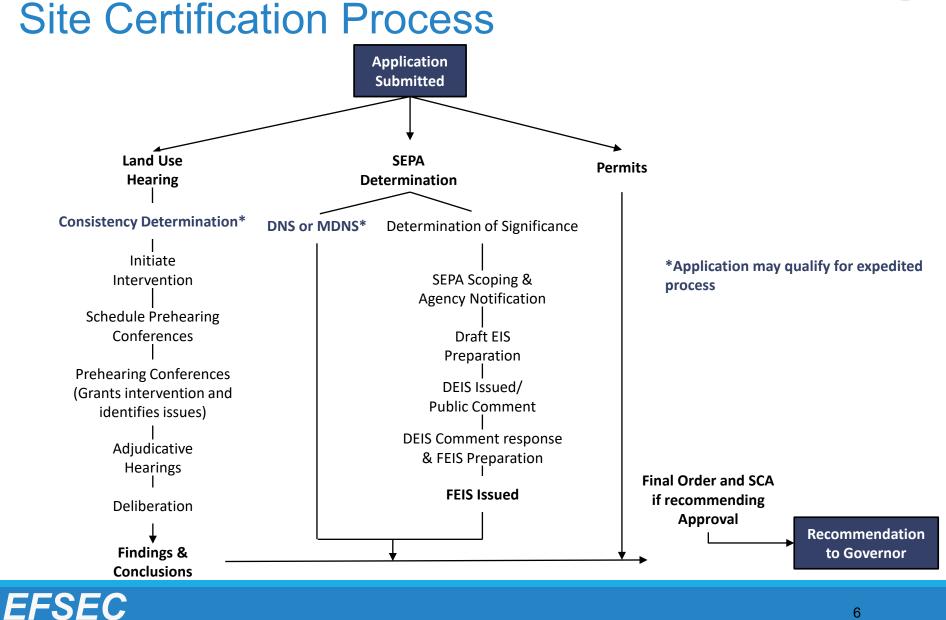
- Any nuclear power facility where the primary purpose is to produce and sell electricity.
- Non hydro, non-nuclear thermal power plants 350MW or greater.
- Clean energy product manufacturing facilities related to clean energy production and transport. (RCW 80.50.020(23))
- Alternative energy resources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





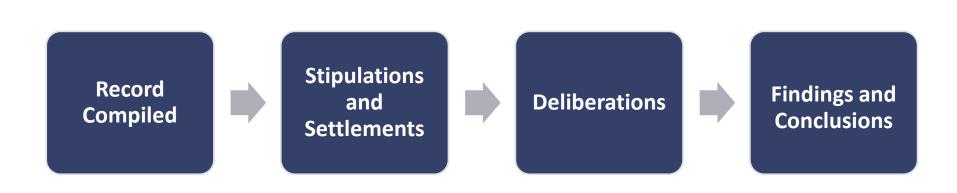
#### Grand Fork White Rock **Facilities** Badger Mountain Solar . Kittitas Valley Wind 1983 Desert Claim Wind 5 Wild Horse Wind Columbia Solar Grays Harbor **Energy Center** High Top & Ostrea Solar Chehalis Generation Facility Wautoma Solar Goose Prairie Solar Columbia Generating Station Hop Hill Solar Herse Heaven Wind Carriger Solar Whistling Ridge Wind Legend • Operating Application under review Approved - Construction started Approved - Construction not started Rejected ♦ No longer operational (transparent) **EFSEC**







### 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





### 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;
  - 2. Reject the application; or
  - 3. 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.





## **Public Input**

#### Verbal comment sign up

Email <u>efsec@efsec.wa.gov</u>

Call (360) 664-1345

#### • Mail

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### Online

https://comments.efsec.wa.gov

