- Single point of entry into DoD for energy project reviews
- Energy projects filed with Federal Aviation Administration (FAA)
- Energy project reviews when requested by States, localities, other federal agencies, etc.
- SCH reviews the project with Military Department(s) to determine mission compatibility
- SCH oversees mitigation negotiations
Energy Siting Concerns

• Radar/Wind Turbine Interference
  – Military and FAA Air Traffic Control
  – DoD Radars

• Low-level Flight Obstruction

• Electromagnetic Interference and Physical Obstruction from Electrical Power Lines

• Interference from Solar Energy Development
Several states have already implemented approaches to protect military bases/missions from incompatible energy project development.

Siting Clearinghouse has coordinated through state-level energy siting processes to minimize impacts to missions/installations.

Existing state procedures include:
- “surgical” approaches to address specific locations or military installations
- “broad” approaches that solicit installation and/or Office of the Secretary of Defense input on proposed projects
- “areas of concern”
- Location incentives or disincentives
• Regional Partnerships:
  – Southeast Regional Partnership for Planning and Sustainability (SERPPAS)
  – Western Regional Partnership (WRP)
• Recent Direct Engagement with States include:
  – Oklahoma, New York, Texas, California, South Carolina
• Other
  – Utility companies
• As energy technology evolves, states with little previous wind energy potential are becoming economically viable.

• We support state energy siting approaches for compatible development to help protect installations and missions.

• Siting Clearinghouse can assist state efforts with:
  – GIS information on installation boundaries and/or air space
  – Information on military activities that can be impacted by wind farms or other energy sources
  – Drafting assistance/reviews
Contact Us

DoD Siting Clearinghouse
Office of the Assistant Secretary of Defense for Energy, Installations, and Environment

Contact the DoD Siting Clearinghouse

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