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# Land Management & Disposal Updates

DOE FIMS/RE Annual Training

Real Estate Breakout

June 7, 2023



# Management & Disposal Topics

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- Carbon Pollution Free Energy Siting
- Telecommunications Equipment Siting
- HUD Screening Updates



# Carbon-Pollution Free Energy (CFE) Siting

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- EO 14057 (12/8/2021), OMB M 22-06, *Catalyzing Clean Energy Industries and Jobs Through Federal Sustainability*, Sec. 203:  
“...agencies shall facilitate new carbon pollution-free electricity generation and energy storage capacity by **authorizing use of their real property assets**, such as rooftops, parking structures, and adjoining land, for the development of new carbon pollution-free electricity generation and energy storage **through leases, grants, permits, or other mechanisms**, to the extent permitted by law.”



# EO 14057: CFE Definition

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“...electrical energy produced from resources that generate no carbon emissions, including marine energy, solar, wind, hydrokinetic (including tidal, wave, current, and thermal), geothermal, hydroelectric, nuclear, renewably sourced hydrogen, and electrical energy generation from fossil resources to the extent there is active capture and storage of carbon dioxide emissions that meets EPA requirements.”



# CFE Siting: Secretary's Memo

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- *Use of DOE Lands to Achieve Clean Electricity Goals*
  - Issued May 19, 2023
  - Directs EM, LM and NNSA to identify available land
  - Responses due June 21, 2023
  - MA-50 to coordinate



# Guidance for Identifying Available Land

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- 2,000+ contiguous acres
  - May have multiple locations at a site
  - <2,000 ac ok, if suitable for CFE
- Identify if land is owned or withdrawn from public domain
- Should be unutilized or underutilized, but not excess
- CFE use would not conflict with mission
- List potential constraints
  - Environmental, historic, cultural resources
  - Health, safety, security



# CFE Siting: Next Steps

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- EM, LM, NNSA – respond to data call by 6/21/2023
- “Industry Days” TBD
- Focus on large scale projects (off-site use)
- Other offices (and parcels <2,000ac): EO direction still applies



# Telecom Equipment Siting

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- EO 13821 *Streamlining and Expediting Requests to Locate Broadband Facilities in Rural America*
  - Directed GSA to develop “common form” application: SF-299
  - Agencies track days to approve or reject applications (270-day limit)
  - GSA conducts quarterly survey of agencies
  - GSA report on survey results recently became public
  - Individual agency data to be reported soon





# HUD Screening Updates

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- Federal Register Notice 3/20/2023
  - Proposed rule revising regulations
  - Comments due 5/19/2023
  - Updates required by statutory changes
  - No screening buildings if underlying land not excess
    - If adopted, would exclude a lot of DOE property
- Reminder: disposals under AEA exempt



# Management & Disposal Discussion Questions?

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