

**U.S. DEPARTMENT OF ENERGY
OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY
NEPA DETERMINATION**



RECIPIENT: CT DEEP

STATE: CT

PROJECT TITLE : Silver Sands State Park EV Charging Infrastructure

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
	EE0008645	GFO-0008645-001	

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Policy 451.1), I have made the following determination:

CX, EA, EIS APPENDIX AND NUMBER:

Description:

B5.23 The installation, modification, operation, and removal of electric vehicle charging stations, using commercially available technology, within a previously disturbed or developed area. Covered actions are limited to areas where access and parking are in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.

Electric vehicle charging stations

Rationale for determination:

The U.S. Department of Energy (DOE) is proposing to provide funding to the Connecticut Department of Energy and Environmental Protection (DEEP) to fund the installation of two dual-port electric vehicle (EV) charging stations at the Silver Sands State Park, in Milford, CT.

The U.S. Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPaC) website identifies one candidate species (Monarch Butterfly), one threatened species (Red Knot) and two endangered species (Roseate Tern and Northern Long-eared Bat) that may occur in the proposed project area. No trees or potential roosting habitats would be impacted from the installation of the EV chargers. The proposed installation site is within an existing parking lot and construction activities would not impact habitat for listed species. DOE has determined the proposed project would have no effect to threatened, endangered or candidate species in the area.

The proposed installation site is within a special flood hazard area due to proximity to the ocean. After evaluation of the potential impacts, DOE has determined that the proposed activities would not have short-term or long-term adverse impacts to the floodplain. Additionally, DOE has determined that the project activities are not subject to the preparation and distribution of a notice of floodplain action as required under Subpart B of 10 CFR 1022 "Compliance with Floodplain and Wetland Environmental Review Requirements", as the proposed activities are minor modifications or additions to existing facilities to improve environmental conditions and the requirement is not applicable (10 CFR 1022.5(d)(3)).

Minimal air emissions would occur during installation activities from the use of heavy equipment. However, significant air impacts are not anticipated as emissions would be temporary and intermittent only during construction. Potential hazards would be mitigated through adherence to established institutional health and safety policies and procedures. The Connecticut DEEP would adhere to all applicable federal, state, and local health, safety, and environmental regulations. DOE does not anticipate any impacts to resources of concern due to the proposed activities of the project.

Any changes to the project activities or locations are subject to additional NEPA review by DOE and are not authorized for federal funding unless and until the Contracting Officer provides written authorization on those additions or modifications.

NEPA PROVISION

DOE has made a final NEPA determination.

Notes:

State Energy Program
NEPA review completed by Amy Lukens, 12/6/2022

FOR CATEGORICAL EXCLUSION DETERMINATIONS

The proposed action (or the part of the proposal defined in the Rationale above) fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D. To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposed action that may affect the significance of the environmental effects of the proposal.

The proposed action has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

The proposed action is categorically excluded from further NEPA review.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:

 Electronically Signed By: **Casey Strickland**
NEPA Compliance Officer

Date: 12/7/2022

FIELD OFFICE MANAGER DETERMINATION

- Field Office Manager review not required
- Field Office Manager review required

BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO :

Field Office Manager's Signature:

Field Office Manager

Date: _____