U.S. DEPARTMENT OF ENERGY - NETL

CATEGORICAL EXCLUSION (CX) DESIGNATION FORM

Project No.: DE-GD0000911 Recipient Name: City	of Naperville Project Location: Naperville, IL						
Sub-recipient(s) and Locations:							
Naperville Electric Utility office locations and con	trol centers.						
NETL Sponsoring Org.: FECM/TDC/EDS/Demonstration&De	ploy NETL Contact: Cody Panos						
Brief Title of Proposed Action: Distributed Energy Resource Management System (DERMS)							
Brief Description of Activities:							
Upgrades of communications, infrastructure, and	l software.						
THE PROPOSED ACTION FALLS WITHIN THE FOLLOWING CATEGORICAL EXCLUSION(S) FROM APPENDICES A AND B TO SUBPART D OF DOE NEPA IMPLEMENTING PROCEDURES (10 CFR 1021):							
General Administration/Management	Electrical Power and Transmission						
□ A1 – Routine business actions	□ B4.4 – Power management activities (storage, load shaping, and balancing)						
A9 – Info gathering, analysis, documentation, dissemination, and training							
□ A11 – Technical advice and planning assistance	B4.11 – Construction of power substations and interconnection facilities						
Facility Operations	■ B4.13 – Upgrading and rebuilding existing power lines (< 20 miles)						
□ B1.3 – Routine maintenance and custodial services	Conservation, Fossil, and Renewable Energy Activities						
■ B1.7 – Communication system and data processing equipment acquisitio	n, B5.1 – Actions to conserve energy, no indoor air quality degradation						
installation, operation, removal	□ B5.3 – Modification/abandonment of wells						
B1.15 – Support building or structure, non-waste storage, construction/ operation	B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline const/oper within an existing right-of-way (< 20 miles) between existing facilities						
Safety and Health	 B5.13 – Experimental wells for injection of small quantities of carbon 						
■ B2.1 – Modifications to enhance workplace habitability	dioxide (< 500,000 tons)						
B2.2 – Installation/improvement of building/equipment instrumentation	B5.15 – Small scale renewable energy research/development/pilot projects						
□ B2.3 – Installation of equipment for personnel safety and health	□ B5.22 – Alternative fuel vehicle fueling stations						
General Research	B5.23 – Electric vehicle charging stations						
B3.1 – Site characterization/environmental monitoring	Other						
□ B3.6 – R&D or pilot facility construction/operation/decommissioning	Specify category:						
□ B3.7 – New infill exploratory, experimental oil/gas/geothermal well							
construction and/or operation B3.9 – Certain CCT demonstration activities, emissions unchanged B3.11 – Outdoor tests, experiments on materials and equipment compose	Specify category:						
	Specify category:						

This action (1) would not present any extraordinary circumstances such that the action might have a significant impact upon the human environment; (2) is not connected to other actions with potentially significant impacts; (3) is not related to other actions with cumulatively significant impacts; and (4) is not inconsistent with 10 CFR 1021.211 - Interim Actions or 40 CFR 1506.1 - Limitations during the NEPA process.

SELECT ONE OF THE FOLLOWING:

- It is Categorical Exclusion includes all tasks and phases in the Statement of Work or Statement of Project Objectives for this project.
- This Categorical Exclusion is only valid for the following tasks/phases The DOE initiator acknowledges the

responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

SELECT ONE OF THE FOLLOWING:

- It is Categorical Exclusion includes all locations and activities for this project.
- Additional sites, sub-recipients, or activities cannot be identified at this time. The DOE initiator acknowledges the responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATIONS MAY REQUIRE A NEW NEPA DETERMINATION.

DOE Initiator Signature:	ODY PANOS	Digitally signed by CODY PANOS Date: 2023.12.15 09.21.03 -05'00'	Date:	
NEPA Compliance Officer:	JILL TRIULZI	Digitally signed by JILL TRULZI Date: 2023.12.21 13.47.48-0500	m Date:	10

Date:	12 /	15	/ 2023
	month	day	year
Date:	12 /	21	/ 2023
	month	dav	vear

The following special condition is provided for the consideration of the Contracting Officer: