U.S. DEPARTMENT OF ENERGY - NETL

CATEGORICAL EXCLUSION (CX) DESIGNATION FORM

Project No.: DE-OE0000950	Recipient Name:	Together Ne	ew Orl	leans	Project Location: <u>New Orleans, LA</u>							
Sub-recipient(s) and Locations:	-				-							
Together Louisiana - New Orleans Consulting - Berkeley, CA	, LA; 127 Energ	y - Napa, CA	; Sola	ir Alterna	atives - Shreveport, LA; Strategen							
NETL Sponsoring Org.: EDSD, Demon	stration and I	Deployment	NETI	Contact:	B. Rumsey(FPM), M. Davison (CS)							
Brief Title of Proposed Action: Communi	ty Lighthouse.	Solar and	Energ	y Storag	e Resilience							
Brief Description of Activities:												
The Community Lighthouse Pro storage on nonprofits and cor					to install solar panels and battery dvantaged communities.							
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			Ele	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				□ B4.6 – Transmission support addition/modifications at developed facility sit								
■ A11 – Technical advice and planning assistance				B4.11 – Construction of power substations and interconnection facilities								
Facility Operations				B4.13 – Upg	grading 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 acquisition,				■ 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									
Safety and Health					ing facilities							
B2.1 – Modifications to enhance workplace habitability				B5.13 – Experimental wells for injection of small quantities of carbon 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					ctric vehicle charging stations							
□ B3.1 – Site characterization/environmental	monitoring		04									
□ B3.6 – R&D or pilot facility construction/operation/decommissioning				<u>ner</u> Specify cate								
B3.7 – New infill exploratory, experimenta	al oil/gas/geothermal w	ell		speeny cate	gory: B5.16 - Solar photovoltaic systems							
construction and/or operation			-	Specify cate	2010							
B3.9 – Certain CCT demonstration activiti			specify cate	gory.								
B3.11 – Outdoor tests, experiments on ma	terials and equipment of	components	_	C								
				Specify cate	gory:							

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:	BRAYDEN RUMSEY	Digitally signed by BRAYDEN RUMSEY Date: 2024.01.17 10:34:18 -05'00'	Date:	01	17	/ 2024
NEPA Compliance Officer	r: JOHNNA SHOLTIS	Digitally signed by JOHNNA SHOLTIS Date: 2024.02.07 10:47:04 -0500'	Date:	month	day 07	year / 2024
				month	dav	vear

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

Program participants to use solar industry best practice for design considerations, equipment selection and installation details for solar energy systems in historic areas. Any site that is in a historic district full control area will follow exact Historic District Landmark Commission requirements and approval processes to ensure full compliance with all guidelines and recommendations.