PMC-ND

(1.08.09.13)

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

STATISTICS IN
Tarres

RECIPIENT:	ASRC Consulting	& Environmental Services, LLC		STATE:	AK			
PROJECT TITLE :	Project	Sila: An Arctic CNG Pilot Test Program						
		ty Announcement Number FOA-0002475	Procurement Instrument Number DE-EE0009881	NEPA Control Number	CID Number			
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 APPEN Description:	NDIX AND NUMBER:							
	nation gathering, and dissemination	Information gathering (including, but not limited to, iterature surve (including, but not limited to, conceptual design, feasibility studies publication and distribution, and classroom training and informatic subpart.)	s, and analytical energy supply and demand studie	es), and information dissemination (including,	but not limited to, document			
developm	II-scale research and lent, laboratory s, and pilot projects	Siting, construction, modification, operation, and decommissioning chemical standards and sample analysis); and small-scale pilot p construction or modification would be within or contiguous to a put this category are demonstration actions, meaning actions that are deployment.	projects (generally less than 2 years) frequently correviously disturbed or developed area (where activ	nducted to verify a concept before demonstrat ve utilities and currently used roads are readily	ion actions, provided that accessible). Not included in			
B5.1 Activenergy of	ons to conserve ; water	(a) Actions to conserve energy or water, demonstrate potential en the indoor or outdoor concentrations of potentially harmful substa- manufacturers, and designers), organizations (such as utilities), insulation and replacing windows and doors); programmed lower flow plumbing fixtures (such as faucets, tolets, and showerheads) generator efficiency and appliance efficiency ratings; efficiency in generally less than 10 megawatt equivalent); transportation mane recognition); development of energy-efficient manufacturing, indu plot projects. Covered actions include building renovations or ne residential, agricultural, academic, instrutional, or industrial sect in BS.1(b) of this appendix. (b) Covered actions include rulemakin would not: (1) have the potential to cause a significant change in disturbance); (2) involve significant unresolved conflicts concernin increase in the disposal of materials posing significant risks to hu energy consumption in a state or region.	noses. These actions may involve linancial and lies and governments (such as state, local, and tribal), ing of thermostat settings; placement of timers on , heating, ventilation, and air conditioning system provements for vehicles and transportation (such aggement systems (such as traffic signal control sys- strial, or building practices; and small-scale energy w structures, provided that they occur in a previous rs. Covered actions do not include rulemakings, s gos that establish energy conservation standards fi manufacturing infrastructure (such as construction g alternative uses of available resources (such as	chrical assistance to individuals (such as build Covered actions include, but are not limited hot water heaters; installation or replacement as fleet changeoul); power storage (such as stems, car navigation, speed cameras, and a y efficiency and conservation research and d y disturbed or developed area. Covered act tandard-settings, or proposed DDE legislation, for consumer products and industrial equipment of new manufacturing plants with considerable area or limited raw materiabs); (3) have the p	Jers, owners, consultants, to weatherization (such as of energy efficient lighting, low- systems; improvements in flywheels and batteries, utomatic plate number evelopment and small-scale tions could involve commercial, except for those actions listed nt, provided that the actions le associated ground obtential to result in a significant			
B5.22 Alto fueling st	ernative fuel vehicle tations	The installation, modification, operation, and removal of alternativ bioluels) on the site of a current or former fueling station, or within Covered actions would be in accordance with applicable requirem technologies and best management practices.	n a previously disturbed or developed area within	the boundaries of a facility managed by the o	wners of a vehicle fleet.			

Rationale for determination:

NEPA PROVISION

DOE has made a final NEPA determination.

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, regularory, 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 facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment facilities (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded peroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the proposal around substances, including, but not limited to, those isted 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 proposal actionation dor onfined 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 ; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposal 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 preduded 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: Jesse Garcia	Date:	12/2/2021				
	NEPA Compliance Officer						
FIELD OFFICE MANAGER DETERMINATION							
Field Office Manager review not required Field Office Manager review required							
BASED ON MY REVIEW 1 CONCUR WITH THE DETERMINATION OF THE NCO :							
Field Office Manager's Signature:	Date:						

Field Office Manager