

Project Description and Assurances Document (PDAD)

Project title: Wildfire Mitigation and Extreme Weather Resilience for Xcel Energy

Applicant Name: Xcel Energy Services, Inc.

Applicant Address: 414 Nicollet Mall, Minneapolis, MN 55410-1993

Names of all team member organizations (if applicable):

- Xcel Energy Services Inc., prime applicant
- Public Service Company of Colorado, subrecipient
- Southwestern Public Service Company, subrecipient
- Northern States Power Company – Minnesota, subrecipient
- Northern States Power Company – Wisconsin, subrecipient
- WeaveGrid, contractor, vendor
- World Resources Institute (WRI), vendor

Principal Investigator (Name, Address if different than Applicant's, Phone Number, E-mail):

Jason Mauch

1800 Larimer Street, Denver, CO 80202

(b) (4)

Jason.W.Mauch@xcelenergy.com

Business Point of Contact (Name, Address if different than Applicant's, Phone Number, E-mail):

Kathryn Valdez

1800 Larimer Street, Denver, CO 80202

(b) (4)

Kathryn.valdez@xcelenergy.com

Include any statements regarding confidentiality

All pages of this document may contain trade secrets, confidential, proprietary, or privileged information that is exempt from public disclosure. Such information shall be used or disclosed only for evaluation purposes or in accordance with a financial assistance or loan agreement between the submitter and the Government. The Government may use or disclose any information that is not appropriately marked or otherwise restricted, regardless of source.

Federal Share: \$ (b) (4)

Cost Share: \$ (b) (4)

Total Estimated Project Cost: \$ (b) (4)

Topic 1 Project Description and Assurances Document (PDAD)

Item 1: Specify (mark with "X") the FOA Topic Area and as applicable the Area of Interest (AOI):

- ☒ Topic Area 1: **Grid Resilience Grants** (BIL section 40101(c))
- ☐ Topic Area 2: **Smart Grid Grants** (BIL section 40107)
- ☐ Topic Area 3: **Grid Innovation Program** (BIL section 40103(b)) – Area of Interest 1
(Transmission System Applications)
- ☐ Topic Area 3: **Grid Innovation Program** (BIL section 40103(b)) – Area of Interest 2
(Distribution System Applications)
- ☐ Topic Area 3: **Grid Innovation Program** (BIL section 40103(b)) – Area of Interest 3
(Combination System Applications)

TOPIC AREA 1 Specific Items:

Item 2: Specify (mark with "X") the entity type of the applicant organization:

- ☒ electric grid operator
- ☒ electricity storage operator
- ☒ electricity generator
- ☒ transmission owner or operator
- ☒ distribution provider
- ☐ fuel supplier

If further description is needed for the specified entity type, please provide below:

Item 3: Please provide the total amount (USD) of qualifying resilience investments (as outlined in DE-FOA-00002740) that has been spent for the previous 3 years. Please also provide the time period utilized for calculation of this amount.

Total Amount: \$ (b) (4)

Time Period for Resilience Investments: 2019-2021

Note: Topic Area 1 applicants must submit as part of their application, a report detailing past, current, and future efforts by the eligible entity to reduce the likelihood and consequences of disruptive events. This report should include efforts over at least the previous 3 years and at least the next 3 years and any broader resilience strategy used by the applicant.

Item 4: Is the eligible entity a Small Utility as defined in DE-FOA-0002740 (sells no more than 4,000,000 MWh of electricity per year)? If NO is selected, skip to Item 7.

_____ Yes

 X No

Note: If YES, applicant must provide their Form 861 for the last reporting year submitted to the Energy Information Administration (EIA).

Item 5: Per BIL section 40101(e)(2) (C) APPLICATION LIMITATIONS. — An eligible entity may not submit an application for a grant provided by the Secretary under subsection (c) and a grant provided by a State or Indian Tribe pursuant to subsection (d) during the same application cycle.

Therefore, is the eligible entity a Subaward/Subcontract recipient for an application submitted under IIJA Section 40101(d), ALRD 2736? If “YES”, please describe the differences between the GRIP FOA 2740 application [40101(c)] and the ALRD 2736 [40101(d)] applications in the box below:

_____ Yes

 X No

TOPIC AREA 2 Specific

No items

TOPIC AREA 3 Specific

Item 6: Specify (mark with “X”) the entity type of the applicant organization:

_____ a State

_____ a combination of 2 or more States

_____ an Indian Tribe

_____ a unit of local government

_____ a public utility commissions

If further description is needed for the specified entity type, please provide below:

BIL: Grid Resilience and Innovation Partnerships (GRIP)
Topic 1 Project Description and Assurances Document (PDAD)

TA1-103-E

Authorized Organizational Representative (AOR):

Name: Anna Tatro

Address: 414 Nicollet Mall, Minneapolis, MN 55401-1993

Phone: (b) (6)

E-mail: Anna.Tatro@xcelenergy.com

Item 8: Signature of Authorized Organizational Representative (AOR)

(b) (6)

Anna Tatro