**First Responders Resilience Pilot Application Form**

**Total text should not exceed 4,000 words and must reflect the most current project information.**

**Clarity, thoroughness, and accuracy of the application will be considered.**

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| 1. **Provide a thorough description of your proposed project, including:**
2. **an overview of the proposed photovoltaic (PV)/battery energy storage (BES) system (please also specify kW for the PV system and kWh for the BES system); and**
3. **an explanation of the PV/BES system project ownership structure.**
 |
| *Write response here.* |
| 1. **Describe your emergency resilience plan, including:**
2. **how long the PV/BES system will allow you to operate;**
3. **how the PV/BES system will be used; and**
4. **what services the PV/BES system will allow you to provide during a disaster/emergency.**
 |
| *Write response here.* |
| 1. **A summary of total PV/BES project expenses and an explanation of how you will finance the project.**
 |
| *Write response here.* |
| 1. **Please quantify the expected electric utility bill savings and potential for revenue generation of the proposed PV/BES system. Also quantify the value of improved resilience, that is the cost of not being able to provide services during a prolonged disaster/emergency.**
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| *Write response here.* |
| 1. **Please describe:**
2. **the proposed maintenance schedule for the PV/BES system; and**
3. **your plans to train current facility staff in the operation and maintenance of the new technology and transfer that knowledge in case of staff turn-over.**
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| *Write response here.* |
| 1. **Provide the most current project work plan and timeline with major project milestones.**
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| *Write response here.* |
| 1. **An explanation of how you plan to educate the general public in your community about your ability to provide services during a disaster/emergency. Please describe the permanent signage that will be part of this effort and where it will be installed. (Signage mock-ups are a plus.)**
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| *Write response here.* |
| 1. **Please provide an explanation of:**
2. **energy efficiency upgrades implemented at your facility to date;**
3. **your organization’s ability to carry out the project, including information on any similar projects your organization undertook in the past;**
4. **as strong a case as possible that your organization is likely to proceed with the proposed project upon award of a Foundation grant.**
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| *Write response here.* |