

## Sandia: Designing Resilient Communities

<b>Goal</b>	To develop an approach for identifying and prioritizing grid investments targeted at improving community resilience
<b>Method</b>	Guiding questions for communities and accompanying modeling tool (mathematical framework to calculate, project, and improve resilience) to develop metrics of consequence (community and economic measures)
<b>Use Cases</b>	Sandia has worked with Norfolk (VA), New Orleans (LA), and Puerto Rico to propose measurement units for resilience metrics that work within current planning paradigms and convey the goals and benefits of resilience-enhancing investments
<b>Availability</b>	Not publicly available – Sandia provides tool with technical assistance (with DOE funding)