KEYSTONE TEAM (with SERI, GDFWatch, NARC)



DOE's Consent-based Siting for Interim Storage Program:
DE-FOA-0002575





Consortium Overview

Areas of Expertise:

- Keystone Policy Center. Community engagement, civic discourse, conflict management, coalition-building, capacity-building in collaborative problem-solving.
- Social & Environmental Research Institute (SERI): Social science research experience and expertise focused on community engagement and nuclear waste siting issues and consent-based processes.
- **GDFWatch:** Direct experience designing and helping implement consent-based siting process in the UK and studying repository programs around the world; building cross-sector and community-based alliances.
- National Association of Regional Councils (NARC): National network of regional councils, involving communities and government at all levels engaged in long-term socioeconomic planning and cooperation across geographies.



Consortium Overview

Background:

- Brad Sperber, M.Div. (Principal Investigator, Co-Project Director) Director,
 Civic Engagement & Capacity-Building, Keystone
- Tom Webler, M.S., Ph.D. (Co-Project Director) Senior Research Fellow, SERI
- Roy Payne Executive Director, GDFWatch
- Erich Zimmerman, M.S. Deputy Executive Director / Director of Transportation Programs, NARC
- Jessica Routzahn, M.P.A., M.S. Program Manager, NARC
- Seth Tuler, M.S., Ph.D. Senior Research Fellow, SERI
- Ernest House, Jr. Director, Tribal & Indigenous Engagement, Keystone
- Sarah Alexander, M.P.A Vice President of Programs, Keystone

Collective capabilities include: Public involvement, stakeholder engagement, Tribal consultation, coalition building, communications, grants management, literature review



Geographical Mode of Engagement

Taking a regional approach – aiming to work in each case with a defined community of communities.

Basis for selecting (regional) communities:

- Willingness to participate from broad range of local or regional stakeholders.
- Capacity to use grant funding for and deliver on relevant objectives.
- Rural or at least exurban settings since these communities are often resource-poor and traditionally are over-burdened and underserved.
- Past efforts in municipal / regional dialogues on controversial issues.

- For initial round of engagement, communities not already polarized on nuclear policy issues.
- Special consideration given to NARC member communities with an interest in hosting a CISF.

Diversity across selected communities in terms of:

- Geographical region of U.S.
- Type of prior siting issues/processes.
- Population size.
- Demographics and socio-economic variables (e.g., some but not necessarily all having experienced significant environmental and economic injustices).
- * **Note:** Latter project phases to involve perspectives from Canada and Europe.



Overview of Process

Phase 1: Recruitment

- Establish External Advisory Committee
- Select communities for initial engagement

Phase 2: Enhance community capacity for civic dialogue about potentially contentious siting decisions

- a) Initial engagement and situation assessment
- b) Local/regional capacity-building workshops
- c) First tranche of funding to participating communities
- d) Develop adaptable framework for communitybased civic engagement

Phase 3: Reflection and refinement

Midstream appraisal, evaluation, and adjustment as necessary

Phase 4: Community networking and learning

- a) Community dialogue about process design for consent-based siting of CIS
- b) Second tranche of funding to communities
- c) Cross-community learning and deliberation design of conceptual framework for independent "hub"

Phase 5: Assimilate learnings and finalize outputs



Principal Methods

- Community-by-community situation assessment stakeholder mapping, analysis of interview results and other qualitative data
- Community-by-community capacity-building cultivating skills and tools for collaborative problem-solving, sensitive to each community's history, cultures
- Interactive peer-to-peer learning within each community and (in Phase 4) between communities from different regions and different countries



Deliverables and Outcomes Expected

Principal deliverables

- Community framework for adaptive civic engagement
- Summary of and recommendations from Phase 4 convening.
- Comprehensive final report documenting findings and recommendations, including modifications to and use of the civic engagement framework, and notional design of independent knowledge and collaboration hub.

Outcomes

- Framework for co-authoring CBS policy with civic society, so that policy development is informed by a community perspective and any final policy is more likely to command credibility with communities – enhancing chances of willing participation and successful siting of a CISF.
- 2. Communities equipped with enhanced capacity for effective civic dialogue, both internally and with siting agencies and developers.
- Suite of community-to-community tools and engagement channels for building confidence, capacity, and capability for participating intentionally and meaningfully in a CBS process.

Thank You!

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