St. Kitts & Nevis

Minister Michael Perkins

Mr. John Channor

Mr. Mark Brantley

Ms. Shirley Skerrit

Mr. Elford Felix

Mr. Steven Hector

Country Vision

- •Project offers opportunity to develop energy policy, integrated across both islands
- •Transmission between the islands is necessary
- Vision of lower cost to public
- •Time frame of 3-4 years is realistic

Utility Planning

- •Understand it may take two years before potential of geothermal is known
- •Start feasibility study for submarine link between SK & Nevis
- •Utilities (both SK & NEV) can integrate the geothermal potential in their expansion plans
- •Could share a base supply of 10MW

Why No Geothermal Dev't to-date? -- Barriers

- •Lack of common understanding/knowledge of geothermal potential
- •Lack of technical expertise and financial means
- •Lack of institutional capacity, e.g legal and administration, to handle development

Next Steps

- •Federal Gov't and Nevis Administration need to commit to joint development of Geothermal
- •Introduce needed legislation (one stop legisl.), start to build institutional capacity
- •Start public information: Programs in local schools, involve university students in project.
- •Utilities and National Planning set up a joint working group for Policy, submarine connection and geothermal dev't plan.

Public Awareness

- Existing awareness is minimal
- •Sustained and Comprehensive Public education and outreach program is needed for schools, public functionaries, and public at large

Local Organization

- •Identify a local champion, and form small committee of key stakeholders: utilities, legal, development planning, water dept.
- •Introduce effective coordination on geothermal issues between the Planning agencies on both islands.

Mechanisms for Regional Coordination

- •Regular meetings of the country focal points with project execution agency
- •Web site for the project
- •List-serves for sub-teams (legal, technical, etc)
- Advance planning of activities in each island