Infrastructure Requirements: Navajo Nation's Approach in a period of Transition

Presented to the NM Water and Natural Resources Committee

By

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Presentation Content

Introduction

Challenges at this time

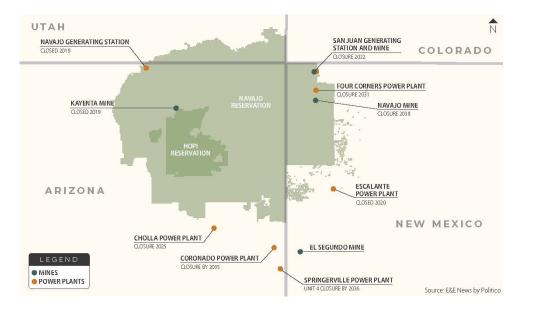
Infrastructure

Target Areas

Next Steps

Challenges

- The Nygren-Montoya Administration and the Navajo Nation Council have been in office for 6 months.
- The Navajo Nation is experiencing a transition within the Energy Sector of the Navajo Nation
 - > Coal reliant communities
- Working through the after-effects of the COVID pandemic
- Rebuilding capacity within the government
- ▶ Focus on how to address infrastructure needs
 - Roads / Transportation
 - Broadband
 - > Water
 - Electricity
- Building Economic Diversity
- Jobs
- Housing



Additional Challenges

- The Four Corners region is the largest Metropolitan Statistical Area (MSA) in the nation with no freight rail
- There is no interstate in the region shown in the circle and there is no international commercial air.
- Internet capabilities are very limited in this region.



Strategic direction

- Key Areas of Focus: 1)Economy, 2)Education, Environment, 3) Government Efficiency and Effectiveness, 4) Health, 5) Infrastructure, 6) Natural Resources, 7) Public Safety, 8) Social Services
- Executive Branch ---> Divisions ---> Dept. and Programs
- Reviewing the roles of the Tribal enterprises
- Promote Economic Diversification
- Emphasize Regional Partnerships
- Tribal participation in economic based projects
 - Industrial Recruitment & Development
 - > Workforce Development
 - Job Creation
 - Small Business Support

What is the approach of the Navajo Nation?

Infrastructure

- Transportation
 - Road construction and renovation
 - 491 and 550 expanded to 4-land highways
 - ▶ 264, 64, and 371 need repair
 - Railroad connection between San Juan County and I-40 rail corridor
- Water
 - Navajo-Gallup Water Supply Project (water along 491 and 550) - USBR
- Electricity
 - Light up Navajo NTUA
- Broadband
 - Federal funding available (coordination of project development) for infrastructure build out
 - E-rate, NTIA, IRA, ARPA, Rural Addressing
- Housing
 - ▶ 1000 Home Initiative

Target Areas

Energy Development

•Vetting Team looking at projects

•US DOE support

•Open to alternative energy sources: solar, geothermal, hydrogen, pump storage

Manufacturing

•Glove Manufacturing, Raytheon

Agriculture

•Navajo Agriculture Products Industry: farming, value added product

Tourism

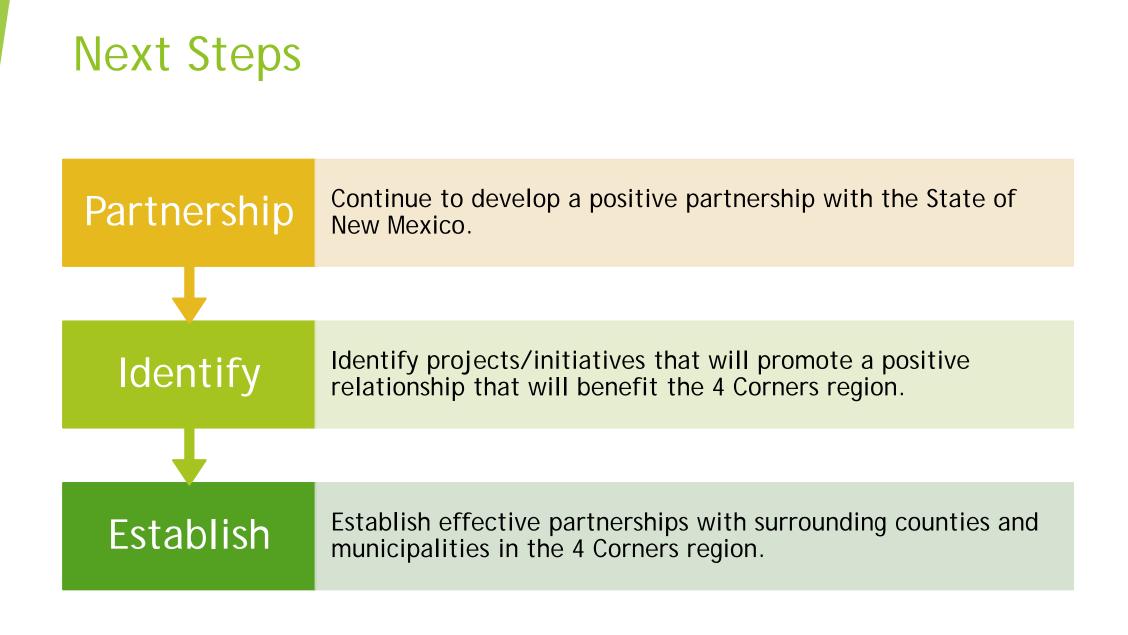
•Cultural sites

•Scenic and wildlife areas

Small Business Development

•Waive Business site lease payments for 36 months

•Build out broadband capabilities to support location neutral, education, workforce development, etc.



Thank You Questions and Answers