



Council of Resource Energy Tribes (CERT)

Technical Assistance in Small
Hydropower Development

Assisting the Addition of Hydroelectric Generation to Energy Portfolios

- Hydroelectricity is a renewable, environmentally innocuous, way to produce needed energy
- CERT is preparing education, guidebooks, and technical assistance

CERT's Goal is to Assist with Education and Assistance



- The first goal was to acquire expertise to assist the Evaluation of Hydro potential
- CERT expects to produce a Hydro Guidebook this year
- CERT will offer symposiums
- CERT may arrange technical assistance

Today's Situation



- Hydropower is a viable, economical generation source
- Small hydropower has small environmental impacts
- Hydropower impacts are the least of alternative sources

How Did We Get Here?



- Lack of development of large dams and reservoirs provides opportunity for small development
- Small Hydropower is becoming recognized
- Small Hydropower needs promotion



Questions?

- What is Hydroelectricity?
- Why small developments?
- Doesn't hydro involve water?
- Why does CERT want to help?
- What are your qualifications?

CERT's Strategy



- Education
 - Prepare Guidebook
 - Offer Symposiums
- Develop partnerships with interested Tribes
- Arrange technical assistance



Education

- Present Expertise

- Hezekiah Services – Tommy Joe Kuka

- Government Policy, Planning, Assessment

- Share history, policy, permitting, planning, opportunities and experience

- Opportunities for dialog - Symposiums



Partnerships

- CERT requests tribal views
- CERT invites partners to participate
 - Share Experiences
 - Share Knowledge
 - Participate
- CERT advocates dialog on hydropower

Tribal Case Studies



- Share Experiences
 - Opportunities
 - Challenges
- Explore Grants & Funding
- Identify Existing Resources



Technical Assistance

- **Symposiums**

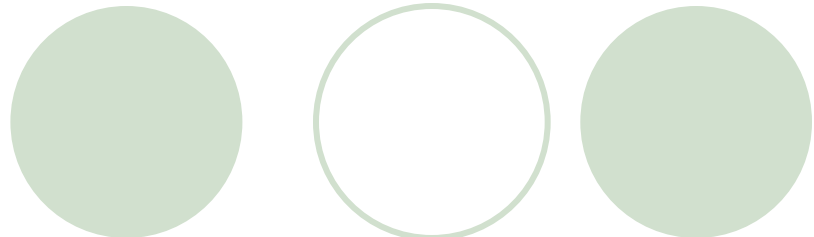
- Live presentations of Hydropower Guidebook
- Dialog on hydropower opportunities
- Dialog about existing hydropower information

- **Arranging Technical Assistance**

- Advisors
- Consultants



Discussion?

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- Questions?
 - Are you willing to share experiences?
 - In your opinion, will CERT's Strategy be helpful?
 - Think about being a partner!



Background

- Documents

- Bibliography

- Inventories

- Federal Perspective

- BLM\Forest Service

- FERC



One-on-One Availability

- Table outside
- BLM's Hydropower mission
- Ask your questions, one-on-one!
 - History
 - Partnerships with BLM
 - Planning
 - Opportunities



Appreciation

- CERT appreciates your attendance
- CERT would appreciate if you would consider becoming a partner!
- Personally,
 - I appreciated your attention
 - I would like to meet you
 - I look forward to working for you