About CARES

- Enable consumers and stakeholders to make informed decisions about sustainability and renewable energy technologies

- Co-design and implement solutions that meet end user needs
Central Tenets: Co-Design Methodology

• Co-Design focus:

   I. End user is expert on needs

   II. End users and designers both control idea creation

   III. Idea creation is done in the usage environment
Core Competences

• Grant writing
• Outreach
• Technical evaluation
• Networking & Marshalling Resources: EV designs, Black Cloud system for IAQ, business leaders, architects, policy makers
PPN Case Study

• Multi-tribal

• Small pilot projects to test principles, build support, develop capacity

• Integrated approach touching multiple tribal goals: economic/energy self-sufficiency, political sovereignty, cultural integrity

• Co-design process
  – Tribal citizens as experts/designers
  – Centering cultural values
  – Providing educational opportunities