Land Acknowledgement
CIRI: Celebrating 50 Years

50-year anniversary
- ANCSA: $34 million
- Dispute with the federal government for lands that similar in character to the type of lands CIRI’s ancestors relinquished
- >40 land agreements, 1.1 billion in assets and cumulative distributions of $1.2 billion dollars
  - Real estate and resources company at our roots
    - 2525 C Street
    - Oil and gas and minerals in Cook Inlet
CIRI Lands

- Largest private landowner in Southcentral Alaska
- 603,000 acres fee estate
- 1,028,000 acres subsurface estate
- 97.5% fulfilled, ~50,000 acres deficient
Beyond Energy: CIRI Real Estate
Beyond Energy: CIRI Real Estate
Beyond Energy: Government Services
Beyond Energy: Affiliated Nonprofits
Beyond Energy: Tribally Designated Organizations
10 Years of Fire Island Wind
Phase One
Infrastructure

• 11 GE 1.6 XLE WTGs
  • 17.6 MW capacity
• Access roads
• Transmission
• Substation
• Maintenance facilities
Power production and availability

FIW Annual Production

FIW Monthly Availability and Capacity

Site Availability  Capacity Factor
Successful Operation of Fire Island

- Zero major component failures
- Over 1,800 chartered flights and 6 barge trips
- Best practice safety, no significant incidents
- 33.1% capacity factor
- 98.3% park availability
- Top 5% performing wind park out of GE operated fleet of 54 sites
- Saved over 5,000,000 Mcf of natural gas, eliminated over 216,000 tons of CO2
Maintaining Alaska’s Largest Wind Farm
Airfield garage
Snow management:
Worked around the clock to clear the airfield
Snow management: O&M compound
Wildlife on the Island
Fire Island Wind: Phase Two

- Utilizes existing infrastructure to support expanded operations
- Performing feasibility study and economic analysis
- Potential for construction in 2024
- 37MW additional capacity
- 120,000MWh/year
- 3X the energy off the island
Phase Two Challenges

- Proximity to TED/JBER
- Height restriction
- Technology advancements
- Scale of project, economic hurdle
- Power Purchase Agreement
- Transmission constrained
- Inflation Reduction Act
Energy Beyond Fire Island

- Performing renewable resource assessments
  - 44,000 acres of CIRI land adjacent to transmission infrastructure
- Capital available for generation and transmission projects
- Traditional resource development, mining, wind, solar, geothermal, tidal
CIRI’s Energy Portfolio

- Cook Inlet Natural Gas Storage
- Palouse Wind
- Fire Island Wind
- Enviva Biomass
- Middletown Energy Center