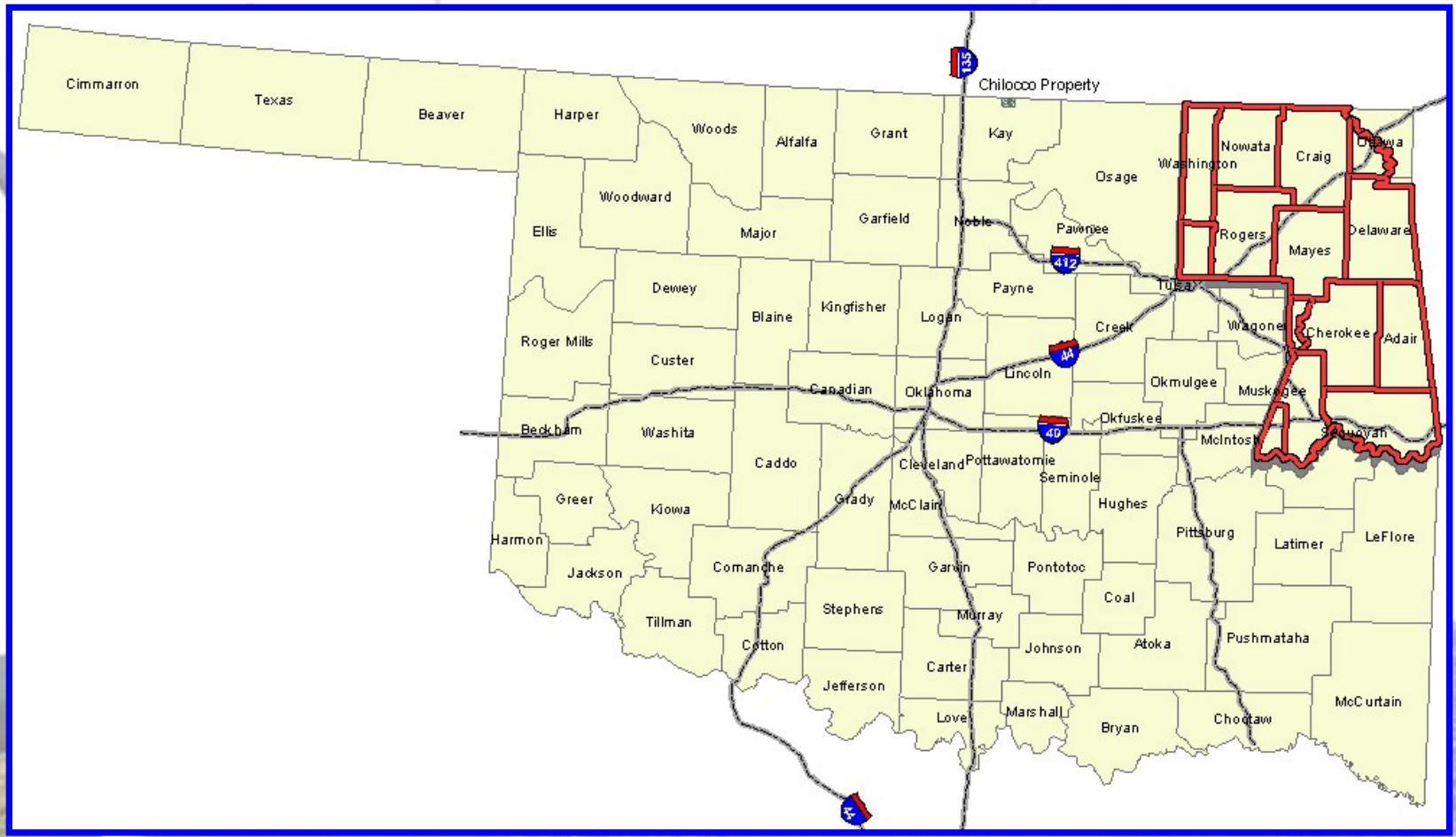


Cherokee Chilocco Wind

**Presenter: Carol Wyatt
Cherokee Nation Businesses, Inc.**





CHEROKEE
Acres: 2,633,348

PONCA

OJIOE-MISSOURI

KAW

TONKAWA

PAWNEE

CHEROKEE
Acres: 1,641,687

CHEROKEE NATION



Kay County Chilocco Property

DATA SOURCES: US Census Bureau (Tiger Files)
DOQQ's, USGS
DRG's, USGS
Cherokee Nation Realty Department
Cherokee Nation GeoData Center
Date: 12/19/01
e:\project\land\chilocco

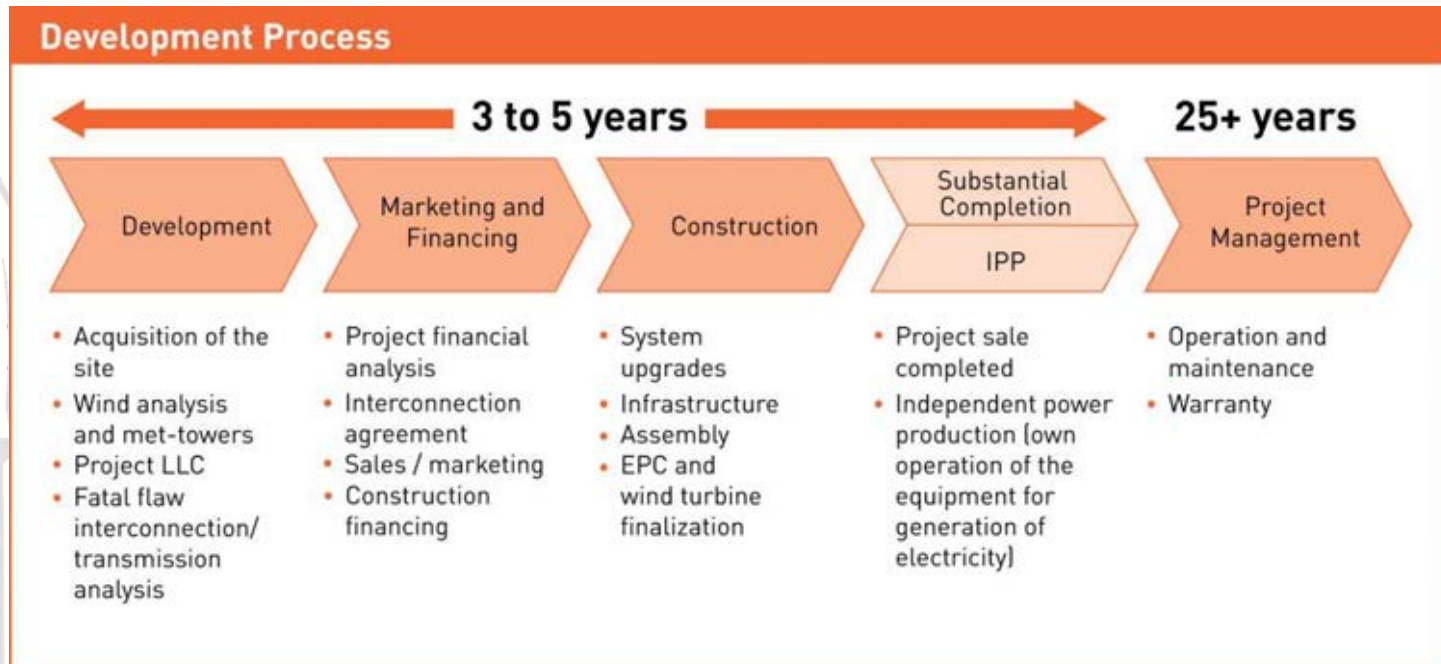
Tribal Land
Chilocco Property





Project Development Cycle

Implemented Globally for Reliable Success



Accomplishments:

- **Feasibility study**
- **Business plan & white paper**
- **Completed wind resource assessment**
- **Conducted turbine comparison**
- **Southwest Power Pool interconnect**
- **Finalizing environmental studies**
- **Engaged PNE Wind for development**
- **Power Purchase Agreements (PPAs)**
- **Finalized firm transmission studies**



ENVIRONMENTAL



- Spring Avian ✓
- ABB study ✓
- Fall Avian ✓
- Eagle study ✓
- Bat study ✓
- Archaeological / cultural studies ✓
- Section 7 – endangered species ✓
- Environmental assessment (EA)
- Surveying / topographical



LESSONS LEARNED



- Don't rely on PTC's
- Present project to Council early
 - Real Commitments
 - Include Contracts (leases, budgets, ownership)
- Don't get discouraged