Sicangu Lakota Oyate
(Rosebud Sioux Tribe)
Hihan Sapa Wapaha
Tate Woilagyapi Project
(Owl Feather War Bonnet Wind Project)

30 Mw Wind Energy Facility

Phil Two Eagle, Director
Resource Development Office

Dale Osborn, President
Distributed Generation Systems, Inc.
(DISGEN)
www.disgenonline.com
Sicangu Lakota Oyate
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Objective

To complete all the necessary actions required for the pre-construction development of a 30 Mw wind project on the Rosebud Sioux Tribe Reservation in South Dakota
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• RST has been awarded a DOE Wind Energy Development Grant
• Disgen co-wrote the proposal with Phil Two Eagle and Tony Rogers.
• Disgen will serve the RST as Contractor for the pre-construction development.
• The Owl Feather War Bonnet Project is planned for the community of St. Francis.
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**Status**

- Began Data Collection in May 2001 on KINI tower
- Site has an 18 mph resource at 65 meters
- A 115 kV NPPD line is adjacent
- Cherry-Todd REC substation is also adjacent
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Key Studies
• Avian research
• Beetle research
• Cultural studies
  – Archeological
  – Ethnographic
• Interconnection studies
• Soils studies
• Photo-simulations
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**Required Contracts**

- RST land agreements
- RST permits
- BIA permits
- Interconnection agreement
- Taxation agreements
- Power sales agreement
- Financing agreements