

**Community- and Facility-Scale Renewable Energy Project Development and Finance Workshop
September 18–20, 2013****National Renewable Energy Laboratory (NREL), Golden, Colorado
San Juan Conference Room, Research Support Facility (RSF)****AGENDA
(DRAFT August 8, 2013)****Learning Objectives**

- 1) Understand the process for and potential pitfalls of developing community- and facility-scale renewable energy projects
- 2) Determine how the development of a renewable energy project could further a Tribe's goals
- 3) Learn from the experience of other tribal efforts in renewable energy development

Anticipated Results: Attendees will be comfortable discussing renewable energy project development possibilities with project developers and project financing options with potential investors. Potential tribal roles will be clear and participants will better understand the five-step project development and financing process.

Wednesday, September 18

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| 8:30 and 8:45 a.m. | Shuttle Service from Denver West Marriott |
| 8:45–9:00 a.m. | Registration |
| 9:00–10:30 a.m. | Technology-Specific Learning (attendees register one of four concurrent sessions) on wind, solar, efficiency, or biomass

Presentation: Technology Overview
Tribal Project Case Study
Technology Q&A |
| 10:30–10:40 a.m. | Break |
| 10:40–11:45 a.m. | NREL RSF Tour (energy efficiency and renewable energy at the building and campus scale) |
| 11:45 a.m. –1:00 p.m. | Lunch/Welcome/Introductions

Pilar Thomas, U.S. Department of Energy Office of Indian Energy
Younes Masiky and/or Lizana Pierce, U.S. Department of Energy Office of Energy Efficiency and Renewable Energy |
| 1:00–1:45 p.m. | Renewable Energy Project Development and Finance Framework: The Five-Step Process |
| 1:45–2:30 p.m. | Presentation and Discussion: The Importance of a Good Plan |
| 2:30–3:15 p.m. | Case in Point: Strategic Energy Planning |
| 3:15–4:30 p.m. | Presentation and Discussion: Key Project Development and Financing Concepts |
| 4:30–4:50 p.m. | Day 1 Wrap-Up and Evaluations |
| 5:00 p.m. | Shuttle Service to Denver West Marriott |



Thursday, September 19

8:30 and 8:45 a.m.	Shuttle Service from Denver West Marriott
9:00–9:25 a.m.	Review of Day 1/Agenda Revisions
9:25–10:25 a.m.	Case in Point: Bulk Purchasing and Shared Solar Models: Experiences from Other Jurisdictions
10:30–11:00 a.m.	Presentation and Discussion: Step 1: Identifying Potential Projects
11:00 a.m.–1:00 p.m.	Lunch/Activity: Project Identification and Systems Advisor Model Training
1:00–1:15 p.m.	Break
1:15–2:00 p.m.	Presentation and Discussion: Step 2: Project Options – Final Site Selection and Tribal Role
2:00–3:00 p.m.	Case in Point: Alternative Development Partnerships
3:00–3:15 p.m.	Break
3:15–3:45 p.m.	Presentation and Discussion: Step 2: Project Options – Interconnection and Net Metering
3:45–4:15 p.m.	Case in Point: Equipment Procurement
4:15–5:00 p.m.	Presentation and Discussion: Step 2: Financing and Permitting
5:00–5:15 p.m.	Day 2 Wrap-Up and Evaluations
5:15 p.m.	Shuttle Service to Denver West Marriott

Friday, September 20

8:30 and 8:45 a.m.	Shuttle Service from Denver West Marriott
9:00–9:15 a.m.	Review of Day 2/Agenda Revisions
9:15–10:00 a.m.	Presentation and Discussion: Step 3: Project Refinement – Financial Structures
10:00–10:30 a.m.	Presentation and Discussion: Step 3: Project Refinement – Vendor Selection/Procurement
10:30–11:00 a.m.	Activity: Choose Your Own Adventure Project Process Walkthrough
11:00–11:45 a.m.	Case in Point: Putting It All Together/Doing as Much as You Can
11:45 a.m.–12:00 p.m.	Break/Lunch
12:00–12:15 p.m.	Step 4: Project Implementation – Project Finalization
12:15–12:30 p.m.	Step 5: Project Operations & Maintenance
12:30–1:30 p.m.	Activity: Jeopardy!
1:30–2:00 p.m.	Wrap-Up and Evaluations
2:10 p.m.	Shuttle Service to Denver West Marriott

