



**RENEWABLE ENERGY PROJECTS AT
TRIBAL HOUSING**

(Re-Path)

Renewable energy Projects at tribal housing Re-Path

01

Identify your preferred Technology

SOLAR

02

Develop or Plan your Project Specifics

LOCATION

03

Financing Your Project, Key Sources

DOE, TAX CREDIT

Renewable energy Projects at tribal housing Re-Path

04

Additional Funding
Strategies and Future
Projects

STATE & TRIBAL

05

Philanthropic
filən'THrāpik
Wells Fargo
Grid Alternatives
Microsoft

06

Future Projects,
Plan your current
projects with the idea
that their will be more
to come, be optimistic.

01 Identify Your Preferred Technology

- Solar power was identified as the preferred technology for tribal housing on the Spokane Reservation



02 Develop or Plan your Project Specifics



- Project Size
- Number of Homes
- Number of Communities that will be involved with the project
- 140 Homes Total
- 70 Roof Mount Systems
- 70 Ground Mount Systems

03 Financing Your Project, Key \$ources\$

Department of Energy

- DOE Tribal Energy Grant - 50%
- Prepare well in advance of the due date, this will help with the quality of your project.
- Include all the Costs related to the project.

Tax Credit Investor

- Choose a Tax Credit Investor – 26% of cost could be covered.
- Choose some one that has a good relationship with others, ask who they have worked with in the past.
- Have a conversation with the key employees of the investment company, ask what their concerns may be on your project.

04 Additional Funding Strategies

- Where will you find the additional funding sources for the remaining 25% of your project?
- Wells Fargo and Grid Alternative Solar Accelerator Fund
- Washington State, Solar Deployment Grant Program - Clean Energy Fund
- Increased rents on the units that would be a % of what the customers projected savings are?



05 Philanthropic filən 'THröpik

1.

- Microsoft
- Sparks Northwest
- Solar Energy Technologies Office (SETO)
- TransAlta

6 kW	\$3.54	400 sq/ft	\$21,255	\$15,729
8 kW	\$3.63	533 sq/ft	\$29,017	\$21,472