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Public Response – Rough Budget Guidance for TEP RFP

Thank you for your interest in the Shoshone-Paiute Tribes' Tribal Electrification Program (TEP) Comprehensive Electrification Planning, Home Energy Audits and Renewable Energy Feasibility Study RFP. The following information provides general budget guidance, including approximate numerical ranges, to help respondents develop proposals. Exact federally approved amounts are not provided here, but ranges are based on the scale and scope of the project.

1. Rough Budget Guidance

The Tribes are providing the following approximate cost ranges for the major components of the project. These ranges are intended solely to help respondents appropriately scale their technical approach and pricing.

1. Home Energy Audits

- The estimated budget for conducting home energy audits for approximately 500 homes—including training for 2–5 Tribal members—is expected to fall in the ****\$70,000–\$90,000**** range.

2. Renewable Energy Feasibility & Integration

- Review of existing residential solar installations: ****\$20,000–\$30,000****.
- Renewable energy feasibility studies (including solar, wind, and other zero-emission options): ****\$120,000–\$150,000****.
- Microgrid assessment(s): ****\$70,000–\$90,000****.
- Renewable energy integration evaluation: ****\$40,000–\$60,000****.
- Combined, these feasibility and integration components generally fall within the ****\$250,000–\$320,000**** range.

3. Strategic Electrification & Sustainability Planning

- Strategic electrification and sustainability planning—including scenario modeling, conceptual design work, and long-term decarbonization planning—is expected to fall within a similar range as the feasibility studies, typically ****in the low-to-mid six-figure range****, or approximately ****\$250,000–\$320,000****, depending on vendor approach and modeling depth.

2. Interval Meter Data

Interval (hourly or 15-minute) electric meter data is not currently available for distribution. If such data becomes available through Raft River Rural Electric Cooperative, the Tribes will

issue an update. Vendors may alternatively develop representative load profiles during the home audit phase.

Additional clarifications will be posted publicly as needed. Thank you for your interest in supporting the Shoshone-Paiute Tribes' electrification and energy planning efforts.