

Mission Springs Water District (MSWD)
Kenwood Energy Scope of Work

Kenwood Energy (KE) has been supporting MSWD in the development, contracting, and performance design of MSWD's Solar Power Purchase Project. The original contract between KE and MSWD was to develop a Request for Proposals and support the negotiation of the Power Purchase Agreement (PPA)

KE proposes the following scope of work (SOW) to provide ongoing support to MSWD through the end of construction, which is scheduled to be complete by the end of 2025.

1. Meetings:
 - a. Weekly Construction meeting: discuss designs, schedules, critical path items, requests for information (RFI), invoices, change order (CO) requests, etc.
 - b. Weekly MSWD internal Team meeting to discuss the same.
 - c. Miscellaneous meetings as needed including Board support.
2. Review Design Documents:
 - a. Comment on design packages
 - b. Respond to RFIs and COs and how they are addressed in the contract and attachments
 - c. Review Invoices for accuracy
3. Post Construction:
 - a. Onsite meeting for punch-list and operational issues
 - b. Invoice and savings analysis for two billing cycles.

FEES

Kenwood Energy proposes to bill on an hourly basis. KE's hourly rates are:

Senior Engineer	\$225.00 per hour
Senior Analyst	\$185.00 per hour

Estimate

Task	Sub-Task	Senior Eng - Hours	Sen Analyst - Hours	Cost
1	Weekly Meetings	64.95	64.95	\$26,629.50
2	Weekly MSWD Meetings	64.95	62.5	\$26,176.25

3	Miscellaneous meetings	30	30	\$12,300.00
4	Design Review	21	7	\$6,020.00
5	RFI, CO, Invoice Review	32.475		\$7,306.88
6	Onsite meetings, Inspections, Performance	40		\$9,000.00
7				
8				
			Subtotal	\$87,432.63
			Contingency	15%
			Contingency	\$13,114.89
			Total	\$100,547.52

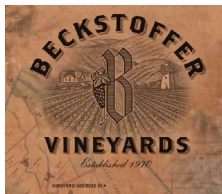
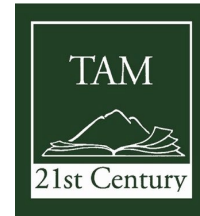
Costs include expenses. Kenwood Energy will submit monthly progress payment invoices. Payments shall be made within 30 days of receiving Kenwood Energy's invoice.

Company Overview

Kenwood Energy is an energy management consulting firm that acts as an advocate for our customers, serving as a source of independent information and guidance that enables customers to make informed decisions for achieving their goals related to energy use, GHG emissions and sustainability.

The services offered by Kenwood Energy fall into four categories:

- **Energy Management** – Our energy management services focus on the development of comprehensive energy assessments and plans, with expertise that includes lighting, refrigeration, pumping, fans, air conditioning, heating, hot water, and manufacturing processes. Our assessments include technical and financial parameters that identify payback periods and cost, allowing our clients to make more informed implementation decisions.
- **Renewable Energy Generation** – We formulate sophisticated energy output projections and feasibility analyses to assess renewable energy options for our clients. We provide technical expertise to support implementation by developing Requests for Proposals and construction specifications, aiding in vendor selection after the evaluation of proposals, and providing support and supervision during installation. We have extensive experience with solar electricity, solar thermal, wind, fuel cells, battery storage, and conventional cogeneration.
- **Sustainability** – Kenwood Energy has been helping customers reduce their environmental footprint while improving reliability and reducing operating costs. We have supported our customers in reducing and quantifying their greenhouse gas (GHG) emissions and developing Action Plans that define how targets will be reached, reported, and tracked. We also support our customers in the application of Energy Storage Systems (ESS) and microgrids to isolate them from planned and unplanned utility outages.
- **Energy Modeling** – Models developed by Kenwood Energy evaluate detailed energy consumption information in combination with relevant rates, reflecting not only differences between traditional utility providers but also the impact of Community Choice Aggregation (CCA) entities. Within rate categories, our models adjust for specifics such as seasonal changes, time-of-use differences, non-bypassable charges, and the power charge indifference adjustment (PCIA). The electricity rates are updated as needed, corresponding with published changes made by the relevant utility or CCA.
 - On-site renewable energy: our model includes detailed area specific weather profiles, and evaluate the impacts of programs such as net-energy metering, aggregated net metering, and lesser-known options such as the Renewable Energy Self-Generation Bill Credit Transfer program (RES-BCT) for local governments.
 - On-site ESS: building on the renewable energy model, this model captures detailed battery performance parameters and optimizes system sizing in light of customer energy use and goals, such as reliability, peak energy reduction or overall cost savings.



San Lorenzo Unified School District

