I MINA'TRENTAI DOS NA LIHESLATURAN GUÅHAN 2013 (FIRST) Regular Session

Bill No. 74 32 (LS)

Introduced by:

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AN ACT TO AUTHORIZE THE DEPARTMENT OF EDUCATION TO ENTER INTO A PUBLIC-PRIVATE RENEWABLE ENERGY PURCHASE AGREEMENT WITH A QUALIFIED PROVIDER, BY ADDING A NEW §7120 TO CHAPTER 7 OF DIVISION 2, TITLE 17, GUAM CODE ANNOTATED.

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BE IT ENACTED BY THE PEOPLE OF GUAM:

- Section 1. Legislative Findings and Intent. *I Liheslaturan Guåhan*finds that the cost of electricity provided by the Guam Power Authority
 (GPA) continues to rise as the price of oil, worldwide, correspondingly
 increases. GPA is totally dependent on oil for the production of electricity
 for consumers. Such dependence has resulted in rate increases in the form
 of increased fuel surcharges.
 - I Liheslatura finds that although GPA is currently only able to produce electricity using oil-powered generators, the agency entered into a public-private renewable energy purchase agreement with a qualified

renewable energy provider. Local media report that the provider is expected to develop solar/wind turbine technology renewable resource with a capacity of 15 megawatts or approximately 10 wind turbines and 5 solar panels for a 20 and 25 year contract terms with a guaranteed energy production and fixed price per contract year. The output of renewable power onto GPA's power grid will serve nearly 2,200 homes.

I Liheslaturan Guåhan finds that a private school in Guam recently entered into a 25-year agreement with a renewable energy provider. The school expects to pay 23 cents per kilowatt-hour for the first year. GPA currently charges 29 cents per kilowatt-hour for residential customers, 32 cents per kilowatt-hour for mid-size commercial customers, and 34 cents per kilowatt-hour for large commercial customers. Approximately 50% of the school's power needs, or 100 kilowatt-hours, will be generated by new solar panels that were paid for, and installed by, a renewable energy provider through a power purchase agreement.

I Liheslatura further finds that the Superintendent of Education has publicly stated in recent media interviews that the Department of Education (DOE) projects an approximately \$5 million shortfall in its FY 2013 budget due to rate increases for electricity. It is, therefore, the intent of I Liheslaturan Guåhan to assist DOE in addressing the rising cost of electricity. I Liheslatura intends for DOE, which is made up of 41 schools, to enter into a public-private renewable energy purchase agreement with one

- or more qualified renewable energy providers, by adding a new §7120 to
- 2 Chapter 7 of Division 2, Title 17, Guam Code Annotated.
- **Section 2.** A new §7120 is hereby added to Chapter 7 of Division 2,
- 4 Title 17, Guam Code Annotated, to read:
- 5 "§7120. Public-Private Renewable Energy Purchase Agreement(s)
- 6 Authorized.

The Department of Education (Department) is hereby authorized to solicit, from qualified renewable energy providers, proposals for the installation and maintenance of renewable energy technology which shall include, but not be limited to, solar power technology. The Department is further authorized to enter into a renewable energy purchase agreement(s) with a qualified renewable energy provider(s), in the event such provider(s) is able to meet the department's energy requirements in accordance with Guam's laws, rules and regulations, for a term of up to twenty-five years. The renewable energy provider(s) selected shall be responsible for all costs required to install and maintain such renewable energy technology at DOE schools and facilities."