



Recommendation for Action

File #: 20-1391, **Agenda Item #:** 27.

3/12/2020

Posting Language

Authorize negotiation and execution of a contract with Advanced Power Technologies LLC, to provide online transformer monitors, in an amount not to exceed \$80,500.

(Note: Sole source contracts are exempt from the City Code Chapter 2-9D Minority Owned and Women Owned Business Enterprise Procurement Program; therefore, no subcontracting goals were established).

Lead Department

Purchasing Office.

Client Department(s)

Austin Energy.

Fiscal Note

Funding is available in the Fiscal Year 2019-2020 Operating Budget of Austin Energy.

Purchasing Language:

Sole Source.

For More Information:

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov <<mailto:AgendaOffice@austintexas.gov>> or DeJuan Brown, at 512-322-6472 or DeJuan.Brown@austintexas.gov <<mailto:DeJuan.Brown@austintexas.gov>>.

Council Committee, Boards and Commission Action:

February 10, 2020 - Recommended unanimously by the Electric Utility Commission on an 8-0 vote, with Commissioners Collier-Brown, Funkhouser, and Stone absent.

Additional Backup Information:

The contract will provide eight online transformer monitors for Austin Energy's Dessau Substation. The monitors obtain real time temperature values of oil inside of transformers which provide details of cooling equipment operations. The implementation of these monitors will assist Austin Energy in maximizing the life of the transformers with the ability to see real-time data to allow for preemptive maintenance. Advanced Power Technologies LLC is the sole provider and owns three patents on the device.

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