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**ROSENBERG, KULIK ANNOUNCE \$500,000 GRANT FOR
REGEN POWER SYSTEMS IN NEW SALEM**

State Senator Stan Rosenberg (D-Amherst) and State Representative Stephen Kulik (D-Worthington) today announced that the Massachusetts Technology Collaborative (MTC) has awarded ReGen Power Systems in New Salem a \$500,000 grant to develop solar thermal and biomass electricity generation technologies.

The Massachusetts Technology Collaborative administers the state's Renewable Energy Trust, which is providing a \$500,000 SEED award to support the project. The Trust has funded more than 1,500 clean energy projects across the state including wind, solar, hydroelectric and other renewable energy technologies. The clean energy cluster employs more than 14,000 people at 550 companies across Massachusetts.

"It's great to see this kind of investment being made in western Massachusetts," Rosenberg said. "Innovative technology like this will help us address two of our most pressing needs – sustainable economic development and environmental preservation."

Representative Kulik said, "This grant award represents a serious public investment in a promising and innovative renewable energy technology. It is an example of western Massachusetts' leadership in advancing energy independence and green technologies. I congratulate ReGen on receiving this highly competitive grant to further develop the stirring engine and promote greater use of solar and biomass resources."

"Working closely with Senator Rosenberg and Representative Kulik, we are building a cleaner energy future for Massachusetts," said Massachusetts Technology Collaborative Executive Director Mitchell Adams. "Making targeted investments in companies like ReGen Power Systems will help us to develop new clean energy technologies and create new economic opportunities in Massachusetts. The Renewable Energy Trust is making grants,

loans, rebates and other financial incentives available to help clean energy businesses expand operations in every region of the Commonwealth.”

ReGen is the developer of a high-efficiency Stirling engine that can deliver industrial-scale power by operating on low-temperature industrial waste heat, which represents a multi-billion dollar market opportunity that is currently unaddressed by commercially available technologies. In addition, ReGen has a pilot customer in place to demonstrate its commercial scale engine system. The technology has potential applicability to solar thermal and biomass electricity generation technologies as well. Commercialization of ReGen’s modified Stirling engine technology will lead to multiple economic development, cluster development, and environmental benefits for Massachusetts.

MTC’s SEED award will be used as working capital toward the commercialization of the technology. Specifically, the company plans to complete its bench-scale model and test the commercial scale system with an identified partner in Massachusetts.