

Economic Stimulus Opportunities

In the next few months, the American Economic Recovery and Investment Act will be injecting \$787 billion into the economy. In an effort to support stimulus goals, federal, state, and local governments will begin projects in areas such as municipal infrastructure improvements and retrofits, education, and energy reduction. The main focus is on “green spending” and emphasizes “green technology” although traditional projects are also being considered.

Construction on such projects will need to begin within the next few months, and funding can be spent on all aspects of the project, from planning and designing to actual construction. By mid-July, the recipients of Federal funding are required to report on how the funds have been used, speed is of the essence.

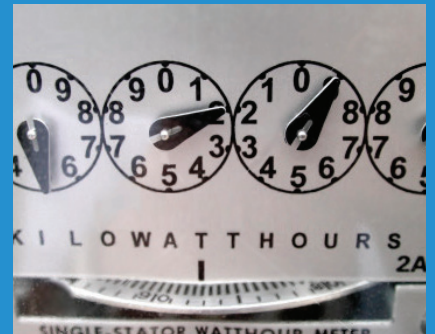
Engineered Software is dedicated to helping engineers, designers and architects take advantage of stimulus opportunities and promoting the necessity for more energy efficient and reliable systems, buildings, and thinking.

Engineered Software has always been committed to energy efficient engineering and planning. Our products have been used to save companies significant amounts of money in areas of plant operating efficiency, reduced maintenance costs, sustainable system performance, and pump energy consumption.



Some examples of infrastructure projects can include:

- *Water & wastewater treatment facilities*
- *Drinking water facilities*
- *Water recycling facilities*
- *Green technology building renovations*
- *Energy efficiency retrofits*



Energy projects can include:

- *Energy Audits*
- *System retrofits*
- *New facilities development*
- *Energy savings demonstration*

Green Technology Opportunities

According to the U.S. Department of Energy, 20% of the world's energy is consumed primarily by pumps in piping systems. That is huge, and that is also the easiest place to save when designing a system, considering it can represent nearly half of a plant's total energy costs.

Engineered Software products facilitate the energy analysis of pump and piping systems, allowing engineers and system operators to design their systems for efficiency. Whether the system is new or needs modification, our software products will help design the ideal piping system.

Our training will teach long lasting principles for understanding system operation and where to look for energy savings. Going beyond simple design principles, our training provides the foundation needed to change ordinary thinking into "green thought."

**You need
solutions now.**

*Engineered Software
is ready to help you
identify your needs.*

**Available Products that
fulfill the requirements:**

- **PIPE-FLO® Professional**
- **PIPE-FLO® Overtime**
- **PUMP-FLO™**
- **FLO-Master Training**
- **Fluid Fundamentals Training**

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Activities eligible for funding:

- Development of an Energy Efficiency & Conservation Strategy & Technical Consultant Services to assist in the development of such a strategy.
- Residential & Commercial Building Energy Audits.
- Financial Incentive Programs & Mechanisms for energy efficiency improvements such as energy savings performance contracting, on-bill financing, and revolving loan funds.
- Grants to nonprofit organizations and governmental agencies for the purpose of performing Energy Efficiency Retrofits.
- Energy Efficiency & Conservation Programs for Buildings and Facilities.
- Energy Distribution Technologies that significantly increase energy efficiency, including distributed resources, combined heat and power, and district heating and cooling systems.