

**San Francisco Public Utilities
Commission Contract CS127.A**

Enpowered Solutions is the primary provider of commissioning services to the SFPUC under this contract. Under this contract, Enpowered Solutions has conducted energy audits, construction management for energy efficiency retrofit projects, commissioning at new buildings, and provided LEED support services at San Francisco municipal facilities powered by the SFPUC. New building commissioning projects have been provided for the Public Safety Building, Veteran’s Building, San Francisco Airport, San Francisco Traffic Company and Forensics Science Divisions Building, along with smaller tenant improvements.

For energy audits and construction management, projects are led from scope identification through implementation and commissioning. Duties involve all aspects of the retrofit process, including investment grade energy efficiency audits, development of performance specifications, design review, construction management support, commissioning and measurement and verification.

Projects were conducted at a number of City buildings including Davies Symphony Hall, 170 Otis, 25 Van Ness and 30 Van Ness.



Under this contract, Enpowered Solutions and Thornton Tomasetti provided LEED support services for the Security Access Office Tenant Improvement project, which received LEED Gold Certification, as well as LEED Existing Building and Operations and Maintenance support services for four buildings in the Civic Center Complex - Asian Art Museum City Hall, Davies Symphony Hall, Main Library. City Hall received LEED Platinum certification, the Main Library received LEED Gold Certification, and the Asian Art Museum and Davies Symphony Hall are currently undergoing review with the US Green Building Council.

Project Type	# Projects	Project Size (sf)	Electric Svgs (kWh/yr)	Natural Gas Svgs (therms/yr)	Energy Cost Svgs (\$/yr)
Energy Analysis Services	1	1,160,000	2,360,357	288,647	\$393,364
LEED Support Services	2	862,000	366,924	77,670	\$81,477
LEED Support, RCx, Lighting, New Building Cx	1	185,000	200,288	28,974	\$43,338
New Building Cx	14	2,685,100	N/A	N/A	N/A
Retrocommissioning	1	230,000	212,989	8,997	\$33,659
Retrofit, Construction Management, Cx	5	424,089	229,386	14,181	\$37,732
Support Services	3	N/A	N/A	N/A	N/A
TOTAL	27	5,546,189	3,369,944	418,469	\$589,540

About Enpowered

Enpowered Solutions is a leading consultative energy solutions company founded and comprised of expert energy engineers, commissioning agents, controls system designers, and project managers. We help our customers capture their performance advantage through a unique blend of controls innovation, commissioning, and energy engineering expertise.