

APPENDIX 3A

**SFPUC/Energy Efficiency Group Completed
Projects as of 2/8/2005**

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SFPUC/Energy Efficiency Group Completed Projects as of 2/8/2005

Location	Project	Annual savings		Peak demand reduction (kW)	Cost
		MWh / year	\$/year		
SFPUC projects					
SF General Hospital, Dept. of Public Health	Lighting system retrofit	2,355	\$177,000	700	\$1.3 million
SF Housing Authority housing projects	2000 energy-efficient refrigerators	1,228	\$92,000	200	\$1.1 million
Department Public Health – Clinics	Lighting project (phase 1)	1,500	\$100,000	220	\$1 million
Golden Gate Park	Rec. & Park Dept. energy efficiency	115	\$8,600	29	\$76,000
2323 Cesar Chavez DPW/BBR shop	DPW Bureau of Building Repair lighting retrofit	66	\$4,900	27	\$50,000
West Portal Library	Lighting project	3	\$193	8	\$22,000
Moscone Convention Center, West Expansion	Energy efficiency	4,658	\$343,000	700	\$7 million
City-wide traffic lights	LED traffic signals retrofit	7,704	\$1.2 million	900	\$2.9 million
Moscone Convention Center	Lighting, energy efficiency	4,067	\$305,000	800	\$4 million
Moscone Convention Center	Solar Photoelectric	826	\$60,000	675	\$4 million
Total		22,522	\$2,230,693	4,259	\$21.4 million