

News Release

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Sierra Club Launches Campaign to Encourage Cities in Silicon Valley to Lower Solar Permit Fees for Non-residential Systems

The Sierra Club (Loma Prieta and San Francisco Bay chapters) has initiated a campaign to encourage municipalities in Silicon Valley to facilitate the installation of large-scale solar power systems on non-residential structures by lowering permit fees. On 4/1/09, the Sierra Club formally asked municipalities with unreasonably high non-residential solar permit fees to consider lowering them to cost-recovery levels.

In 2008, Sierra Club volunteers surveyed all the municipalities in Alameda, San Mateo and Santa Clara counties to determine their estimated permit fees for installing a roof-mounted photovoltaic (PV) solar electric system on a non-residential building. Such structures can include commercial office buildings, stores, industrial facilities, schools, churches, government and non-profit buildings. The volunteers conducted this survey for three system sizes (8 kW, 49 kW and 131 kW). It may be the first survey published in the U.S.A. for non-residential PV permit fees.

Many of the surveyed cities have little or no experience permitting large PV systems and were unsure how to respond to this survey. Others were confident in their responses, as their governments may have formally adopted PV permit fee schedules. [NOTE: these solar permit fee policies may be partly the result of the Sierra Club's solar permit fee campaign for residential systems conducted between 2005 and 2007 in the Bay Area].

On April 1, 2009, the survey team contacted 16 municipalities that have fees greater than \$5,000 for the 131 kW system size. The team did this to notify these cities that their solar permit fees where unreasonably high and request that they review their solar permit fee calculation methods, since they might be charging fees higher than cost-recovery levels. Charging more for solar permits than the reasonable costs to administer them violates California Government Code Section 66014, which provides that fees associated with building inspections and building permits "shall not exceed the estimated reasonable cost of providing the service for which the fee is charged."

Between 4/1/09 and 4/17/09, some of those 16 municipalities have confirmed they are reviewing their PV permit fee policies. Several others have promptly reduced fees to more appropriate levels.

Since local sunlight and available roof space are plentiful, only the number of installations limits the production potential of solar power. This news release and solar permit fee campaign are acknowledging city leaders for taking action to make solar energy more affordable, particularly for businesses and non-profit entities.

The attached chart shows PV permit fees for non-residential buildings for jurisdictions in the surveyed region.

Non-residential Solar Permit Fee Campaign:

http://lomaprietaglobalwarming.sierraclub.org/Solar_Initiative_Files/CommercialPVSurvey.php

THE LOMA PRIETA CHAPTER of the



Solar Electric Permit Fees for Non-residential Systems as of 4/17/2009 (California Counties Surveyed: Alameda, San Mateo and Santa Clara)

Municipality	8 kW
San Jose	\$2,750
Mountain View**	\$2,200
Daly City	\$2,169
Alameda County ##	\$1,981
Gilroy**	\$1,743
Millbrae	\$1,689
Brisbane	\$1,666
East Palo Alto ##	\$1,636
Alameda (City)	\$1,609
Cupertino**	\$1,608
Emeryville **	\$1,487
Dublin ##	\$1,257
Santa Clara (City)**	\$1,119
Milpitas	\$945
Sunnyvale	\$634
Los Gatos	\$525
Palo Alto**	\$520
Fremont ##	\$508
Los Altos	\$474
Menlo Park	\$429
Burlingame	\$416
Santa Clara County ##	\$382
San Leandro	\$350
San Mateo County	\$345
Pacifica	\$334
San Mateo (City)	\$318
Piedmont	\$307
Hayward	\$300
South San Francisco	\$300
Newark	\$279

Municipality	49 kW
Cupertino**	\$11,737
Emeryville**	\$9,543
Daly City	\$8,426
Alameda County ##	\$7,737
East Palo Alto ##	\$6,019
Brisbane	\$5,918
Gilroy**	\$5,604
Mountain View**	\$5,330
Millbrae	\$4,955
Sunnyvale	\$3,856
Santa Clara (City)**	\$3,632
Milpitas	\$2,776
Menlo Park	\$2,755
San Jose	\$2,750
Palo Alto**	\$2,595
Santa Clara County ##	\$2,539
Alameda (City)	\$2,258
Newark	\$1,838
Dublin ##	\$1,250
Los Gatos	\$535
Burlingame	\$514
Fremont ##	\$509
Los Altos	\$474
Pleasanton	\$465
San Leandro	\$450
Livermore	\$414
Campbell	\$375
Piedmont	\$348
San Mateo County	\$345
Pacifica	\$334

Municipality	131 kW
Cupertino**	\$39,573
Emeryville**	\$24,108
Daly City	\$18,365
Mountain View**	\$17,100
Gilroy**	\$15,737
Alameda County ##	\$14,399
Brisbane	\$13,351
East Palo Alto ##	\$12,335
Millbrae	\$10,104
Santa Clara (City)**	\$7,568
Menlo Park	\$6,960
Palo Alto**	\$6,736
Sunnyvale	\$6,395
Santa Clara County ##	\$5,033
Alameda (City)	\$4,620
Newark	\$3,322
Milpitas	\$2,776
San Jose	\$2,750
Dublin ##	\$2,322
San Leandro	\$775
Morgan Hill	\$620
Los Gatos	\$617
Burlingame	\$612
Livermore	\$552
Campbell	\$525
Fremont ##	\$511
Los Altos	\$474
Pleasanton	\$465
Piedmont	\$420
San Mateo County	\$345

Livermore	\$276	Morgan Hill	\$324	Pacifica	\$334
Redwood City	\$261	San Mateo (City)	\$318	Colma	\$320
Atherton	\$250	Hayward	\$300	San Mateo (City)	\$318
Morgan Hill	\$240	South San Francisco	\$300	Hayward	\$300
Campbell	\$225	Redwood City	\$261	South San Francisco	\$300
Oakland	\$220	Atherton	\$250	Redwood City	\$261
Colma	\$205	Oakland	\$220	Atherton	\$250
San Carlos	\$176	Colma	\$216	Oakland	\$220
Pleasanton	\$173	San Carlos	\$176	San Carlos	\$176
Berkeley ##	\$120	Berkeley ##	\$120	Berkeley ##	\$120
Portola Valley	\$97	Portola Valley	\$97	Portola Valley	\$97
Saratoga	\$92	Saratoga	\$92	Saratoga	\$92
Woodside	\$30	Woodside	\$30	Woodside	\$30
Belmont	\$0	Belmont	\$0	Belmont	\$0
Foster City	\$0	Foster City	\$0	Foster City	\$0
Hillsborough	\$0	Hillsborough	\$0	Hillsborough	\$0
Los Altos Hills	\$0	Los Altos Hills	\$0	Los Altos Hills	\$0
Monte Sereno	\$0	Monte Sereno	\$0	Monte Sereno	\$0
Albany*		Albany*		Albany*	
Half Moon Bay*		Half Moon Bay*		Half Moon Bay*	
San Bruno*		San Bruno*		San Bruno*	
Union City#		Union City#		Union City#	
Average	\$680	Average	\$2,062	Average	\$4,631

^{*} Unknown by municipality** Fees under review

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[#] No Response to survey## Survey fee responses updated April 2009 (for various reasons)