

OGA Request: Street Lights

February 28, 2013

#	Question	PGE	SCE	SDGE
1	The number of utility-owned streetlights (by utility service area)	175,585	653,209	27,981
2	The number of these utility-owned streetlights already converted to energy efficient lighting	18	16	0
3	IOU programs to encourage IOUs to retrofit utility-owned streetlights to energy efficient lighting (not IOU programs to encourage local governments to upgrade);	PGE is proposing in its 2014 General Rate Case to replace up to 160,000 of these utility owned street lights. Until then, customers could use the utility rebate program but this is not economically feasible (rebate ~ \$50/fixture but the cost is in the thousands), according to PGE.	SCE states they are “not aware of any initiatives or programs currently available that fund the conversion of or retrofit of Utility owned streetlights with Solid State Lighting products.”	SDGE says the utilities are not allowed to use Energy Efficiency funds to retrofit street lights that they own.
4	The number of streetlights owned by local governments (by utility service area)	554,000	115,460	119,469
5	The number of these local-government-owned streetlights already converted to energy efficient lighting.	101,322	1,222	45,000

NOTES:

Utility owned street lights defined as on rate schedule LS1 (these customers are usually small cities)

Local government owned street light defined as on rate schedule LS2 (but LS2 could include home owners associations)

There are other rate schedules that possibly could be street lights, but those counts are small and/or not tracked.

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