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VALLEJO TO CONVERT ALL CITY STREETLIGHTS TO LED, WILL RECEIVE \$650,000 REBATE

VALLEJO, CA – On June 24, the Vallejo City Council unanimously approved a contract with Tanko Lighting of San Francisco in the amount of \$1,732,214 to convert approximately 8,000 high pressure sodium (HPS) streetlights in the City to LED fixtures. The conversion will result in an estimated annual energy savings of \$392,764. The project is fully funded by Measure B, the City’s one percent sales tax.

In addition to the annual savings, the Public Works Department will dedicate a team of staff to convert all streetlights into LED fixtures before December 31 in order to qualify for a PG&E rebate of approximately \$650,000. Staff assigned to the conversion project are currently undergoing extensive training on how to replace the fixtures and safely operate a bucket truck. The rebate will be awarded in the third quarter of FY 2014-15.



The City of Vallejo owns and maintains approximately 9,300 streetlights, of which 1,000 have already been converted over the last two years. Originally, a portion of the lights were a part of the Participatory Budgeting “Light-up Vallejo” project, which will now turn full focus on installing new streetlights throughout Vallejo until all project funds are expended.

Tanko Lighting of San Francisco will provide project management services to oversee the conversion of the remaining 8,000 streetlights. They will also provide all PG&E-approved LED fixtures, mapping and recording of inventory and location of all City of Vallejo streetlights, recycling of the old streetlight fixtures, and eligibility and participation in the PG&E rebate program.

Final conversion of City of Vallejo streetlights is expected to result in the following annual savings:

	Current	New	Savings
kWh	4,639,271	1,908,407	2,730,864
Energy Costs	\$648,467	\$255,703	\$392,764
Maintenance Costs	\$109,880	\$21,440	\$88,440
CO ₂ Emissions	2,430,978	1,000,005	1,430,973

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