



CITY OF
West Linn

PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION

Public Works Director: Lance Calvert, P.E.

Phone: 503-722-5500

Fax: 503-656-4106

<http://www.westlinnoregon.gov/publicworks>

LED Streetlight Conversion

Project Number: PW-13-10

TEAM	PROJECT DESCRIPTION
<p style="text-align: center;">CITY</p> <p>Department: Engineering City's Project Manager: Lance Calvert, P.E. Contact Number: 503-722-5514</p>	<p>Conversion of existing high-pressure sodium (HPS) cobrahead streetlights to energy efficient light-emitting diode (LED) streetlights. Portland General Electric installed the new streetlights as they are more cost-effective, sustainable, and provide better quality lighting than traditional HPS lights. The City has over 2200 light fixtures and approximately 900 were converted. The total cost savings to the City as part of the LED conversion is estimated at \$20,000 per year. Street lights cost the City \$295,000 annually which is paid out of the City's Street Fund.</p> <p>More Information: http://westlinnoregon.gov/publicworks/led-street-lights</p>
<p style="text-align: center;">CONSULTANT</p>	
<p style="text-align: center;">CONTRACTOR</p> <p>General Contractor: PGE Program Manager: Lori Swanson</p>	

SCHEDULE				PROJECT STATUS	
PROJECT PHASES	Percent Completed	Original Estimated Completion Date	Projected Completion Date	Physical project is fully completed. Applied for Energy Trust credits for project. Passed inspection by Energy Trust affiliate and received reimbursement check. Reimbursement to be presented to City Council in January 2014	
Consultant Selection	100%	3/1/2013	3/1/2013		
Design Completion	100%	4/7/2013	4/7/2013		
Const Contract Award	100%	n/a	n/a		
Const Completion	100%	8/1/2013	8/1/2013		
Admin. closeout/payment	80%	12/18/2013	12/18/2013		
Total Project Completion:	96%				

	2012					2013												2014												2015									
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun				
Design																																							
Construction																																							

PROJECT BUDGET									
	BUDGET		BUDGET	ACTUAL		DETAIL	BUDGET	ACTUAL	
Original	\$ -	FY12-13	\$ -	\$ -	Design	n/a	\$ -		
Amendment(s)		FY13-14	\$ -	\$ (42,830)	R/W - Land	n/a	\$ -		
Revised		FY14-15	\$ -	\$ -	Construction	n/a	\$ -		
					Total Expended		0		

