



14845 SW Murray Scholls Dr.
Suite 110, PMB #513
Beaverton, OR 97007

watt smart® Business – Incentive Offer Letter
(Washington)

Participant

Customer Name: Jay Seely
Business Name: City of Yakima

Business Address: 200 S 3rd St

City, State Zip: Yakima, WA 98901

Pacific Power

watt smart Business Program
Program Representative:
Becky Berg - Program Coordinator
503-515-7292 fax: 503-482-7447
wa.lighting@pacificpower.net

After reviewing your application we are pleased to provide you an incentive offer for the successful implementation of the approved energy efficiency measures described in the attached exhibit(s).

Cash Incentive Estimate

Typical Upgrade Incentive:

See Exhibit A

Issue Date: 7/10/2016

Completion Date: 10/8/2016

For this offer to remain valid and to receive an incentive, it is the responsibility of the participant to:

1. Sign and return this offer to the contact above no later than: 9/8/2016
2. Implement the project by the Completion Date.
3. Notify Pacific Power of any changes that materially affect the implementation schedule, measure costs or savings.
4. Upon project completion notify Pacific Power.
5. Provide all required documentation and participate in any required inspections.

Acknowledgement

I understand: (1) my responsibilities listed above; (2) the incentive offer is an estimate; (3) the incentive paid will be based on verified electric energy savings and approved costs; (4) If I terminate a material portion of my electric service requirements from Pacific Power for my facility within 60 months of the date of the final incentive payment under this Incentive Offer, and my facility remains in operation, I am obligated to repay the final incentive to Pacific Power with 30 days of written request. The repayment ("Repayment") will be determined as follows: Repayment - final incentive x (60 - Savings Delivery Term)/60, where Savings Delivery Term = number of months between the month the Final Incentive payment was made and the month the Facility terminated a material portion of its electric service. For determining the repayment, the dates will be the first day of the month in which they occur.

Cliff Moore

Name (please print)

Cliff Moore

Signature

City Manager

Title

9/1/16

Date

Publicity Release

Please check the box below if you agree to give Pacific Power and its affiliated companies permission to include your company name and certain specific details about this project and any future projects in its print ads, press releases, articles, customer communications, website, etc. The project details would be limited to company name, annual energy and cost savings, project cost, incentive amount, paybacks before and after incentives, and the type of project (e.g. lighting, HVAC, compressed air, irrigation, etc.).

☐ Yes, I give Pacific Power permission to include my company name and project information as described in the paragraph above.

Company name as you would like it to appear:

Signature

Date



Let's turn the answers on.

V010116.1

Project Site Information

Project Name	Yakima Police Dept Front Lobby		
Business Name	City of Yakima		
Installation Address	200 S 3rd St		
City, State, Zip	Yakima	WA	98901
Contact, Title	Jay Seely	Captain	
Phone, Email	(509) 728-3478	jay.seely@yakimawa.gov	
Account, Meter, Rate			36
Participant is:	☒ Acct Holder ☐ Elect User ☐ Building Owner		
Business Type	Police/Fire Station		

Coordinating Contractor Information

Contact	Jeremy Sandino	☒ EEA Participant
Business Name	Platt Electric Supply	
Address	16 S 1st Ave	
City, State, Zip	Yakima	WA 98902
Phone, Email	509 462 6444	jeremy.sandino@platt.com

Payee Information

Incentive Should Be Addressed To:	Other Address (Listed Below)		
Business Name	City of Yakima		
Attention	Jay Seely		
Check Reference			
Address	129 N 2nd St		
City, State, Zip	Yakima	WA	98901

Customer Information (As Shown On Tax Forms)

Business Name			
Address			
City, State, Zip			
Office Use Only			

Please Enter At Least One Operation Schedule

Washington
wattsmart[®] Business

01/01/16 Effective Date

Project ID	WAFX2_001295
Lighting Coordinator	Becky Berg
Tool Prepared by	Jeremy Sandino
Project Manager	
Account Manager	

Processing Information

Construction Type	Retrofit	Stage	Incentive Offer Needed
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Project Cost

Material	Labor	Other	Total Project Cost
\$2,700.00	\$1,000.00	\$100.00	\$3,800.00

Space Type & Size

Calculation Method	Whole Building	Allowed Wattage	7,200
1 Police	FT ²	8,000	0.90 W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
Police	FT ²	8,000	0.90 W/FT ²

Lighting Operation Schedule

# of Holidays Closed?	Day	A	B	C	D	E
0	Mon					
Op Weeks Per Year	Tue					
52	Wed					
Add/Edit Seasonal Schedule	Thu					
S is for 0 hrs/year	Fri					
X is for 8760 hrs/year	Sat					
Y is for 4380 hrs/year	Sun					
	Total					

Additional Information

Import Existing Project	EEA Participant Info	Email Coordinator	Lighting Catalog	LED Policy	Report A Problem
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wattsmart® Business

Washington

01/01/16 Effective Date

Let's turn the answers on.

Calculator V 010116.1

Project \$	\$3,800.00
Incentive	\$1,677.39
Net Cost	\$2,122.61
44.1% of Cost Paid By Incentive	
Simple Payback 1.0 Yrs	
\$/Yr Savings	\$2,123
AVG kW/Mo	3.60
kWh/Year	33,244

Day	A	B	C	D	E	Lighting Coordinator
Mon						Becky Berg
Tue						
Wed						Tool Prepared by Jeremy Sandino
Thur						
Fri						Project Manager
Sat						
Sun						Account Manager
Total						

Incentive Offer Needed

WAFX2_001295 Yakima Police Dept Front Lobby

Exterior Schedule	Room Number Or Location	Existing			Proposed			Notes	Incentive Type
		Fixture	Qty	CTRL	Fixture	Qty	CTRL		
1	X Front Lobby Sconces	MH-150W-CWA	10		CUST: LEDSMC-23W	8		LGD 8039E57 - 23w	\$0.15/kWh Saved (LED)
2	X Front Lobby Cans	FCP-26W x 2L-MG	6		CUST: LEDOCFL RPLC-15W x 2L	6		LUN HNH G24Q26-3500-G3 -15W	\$0.15/kWh Saved (LED)
3	X Cans	MH-150W-CWA	4		LEDDL-25W	4		LGD LED 8029M57 -25W	\$0.15/kWh Saved (LED)
4	X Lower Lobby Cans	FCP-26W x 3L-MG	14		CUST: LEDOCFL RPLC-15W x 3L	14			\$0.15/kWh Saved (LED)
5	X Window Cans	FCP-26W x 2L-MG	4		CUST: LEDOCFL RPLC-15W x 2L	4			\$0.15/kWh Saved (LED)
6	X Court Window Cans	FCP-26W x 2L-MG	5		CUST: LEDOCFL RPLC-15W x 2L	5			\$0.15/kWh Saved (LED)
7	X Hall Ver Can	FCP-26W-MG	1		CUST: LEDOCFL RPLC-15W	1			\$0.15/kWh Saved (LED)
8	X Back Door Lobby	FCP-26W x 3L-MG	2		CUST: LEDOCFL RPLC-15W x 3L	2			\$0.15/kWh Saved (LED)



Let's turn the answers on.

V 010116.1

Viewing The Incentive Offer
Needed Stage

Washington
wattsmart[®] Business

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Project ID WAFX2_001295
Lighting Coordinator Becky Berg
Lighting Tool Prepared by Jeremy Sandino

Customer Information

Project	Yakima Police Dept Front Lobby
Company	City of Yakima
Customer Contact	Jay Seely

Total Savings		● Stipulated Wattage		○ Actual Wattage	
		kWh/Year	Avg kW/Month		\$ Savings/Year
Stipulated Wattage	Lighting	33,244	3.60		\$2,122.61
	Control	0	0.00		\$0.00
	Total	33,244	3.60		\$2,122.61

Project Costs

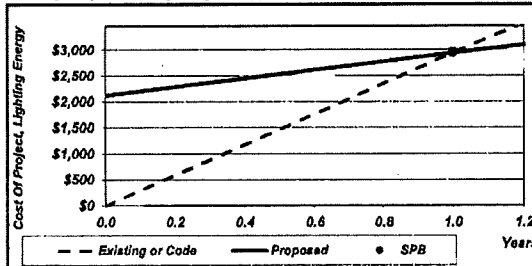
Total Cost	\$3,800.00	Lighting	\$4,986.60
Total Incentive	\$1,677.39	Controls	\$0.00
44% Of Cost Paid By Incentive		Incentive	\$1,677.39
Net Project Cost	\$2,123	Capped Incentive	

Project Detail

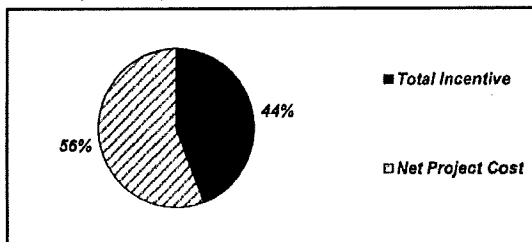
80% Better Than Code LPD (w/ft ²)			80% Better Than Code Operation Cost/Yr		
Existing	Code	Proposed	Existing	Code	Proposed
0.66	0.90	0.18	\$2,943	\$4,022	\$821

Simple Payback (Without Incentive)	1.8 Yrs	Simple Rate Of Return (Without Incentive)	56%
Simple Payback (With Incentive)	1.0 Yrs	Simple Rate Of Return (With Incentive)	100%

Cost of Project and Lighting Energy Usage Over Time



Percent of Initial Project Cost



The incentive and energy savings above are estimates only. This tool is designed to calculate savings and incentives for wattsmart Business lighting projects. For wattsmart Business Lighting projects, lighting incentives are capped at 70% of eligible energy efficiency project costs, and the minimum simple payback (with incentive) for the project is one year. If needed, incentives will be decreased to reflect a one-year payback. The simple payback with incentive is the net project cost divided by the annual electric cost savings (dollar savings). For wattsmart Small Business Lighting projects, lighting retrofit incentives are capped at 80%.

Stipulated vs. Actual wattage – This tool has two calculation methods to distinguish between actual and stipulated wattages. There will only be a difference between actual and stipulated if the existing fixtures are impacted by efficacy standards (e.g. general service fluorescent and incandescent). Results from either calculation can be viewed by selecting "Stipulated wattage" or "Actual wattage." Incentive calculations and 1-year simple payback cap are always based on stipulated wattage.

To receive an incentive you MUST sign an Incentive Offer before purchasing equipment.