



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

9/8/16

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.

V 010116.1

Project Site Information

Project Name	Yakima Police Dept - Admin Bldg		
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) 786-6319	jay.seely@yakimawa.gov	
Account, Meter, Rate			24
Participant is:	☒ Acct Holder ☐ Elect. User ☐ Building Owner		
Business Type	Courthouse		

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	509 452 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			

You Can Now Use The Project Information Tab

Washington
wattsmart[®] Business

01/01/16 Effective Date

Project ID	WAFX2_001284
Lighting Coordinator	Becky Berg
Tool Prepared by	Paul Smith
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
\$37,000.00	\$6,000.00	\$1,000.00	\$44,000.00

Space Type & Size

Calculation Method	Whole Building	Allowed Wattage	42,000
1 Courthouse	FT ²	40,000	1.05 W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
	FT ²		W/FT ²
Courthouse	FT ²	40,000	1.05 W/FT ²

Lighting Operation Schedule

# of Holidays Closed?	Day	A	B	C	D	E
0	Mon	14.0	8.0			
Op Weeks Per Year	Tue	14.0	8.0			
52	Wed	14.0	8.0			
Add/Edit Seasonal Schedule	Thu	14.0	8.0			
S is for 0 hrs/year	Fri	14.0	8.0			
X is for 8760 hrs/year	Sat	14.0	8.0			
Y is for 4380 hrs/year	Sun	14.0				
	Total	5,110	2,503			

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 \$	\$44,000.00
Incentive	\$27,038.70
Net Cost	\$16,961.30
61.5% of Cost Paid By Incentive	
Simple Payback 1.0 Yrs	
\$/Yr Savings	\$16,961
AVG kW/Mo	23.20
kWh/Year	238,610

Day	A	B	C	D	E	Lighting Coordinator
Mon	14	8				Becky Berg
Tue	14	8				
Wed	14	8				Tool Prepared by
Thur	14	8				
Fri	14	8				Project Manager
Sat	14	8				
Sun	14					Account Manager
Total	5110	2503				

Incentive Offer Needed

WAFX2_001294 Yakima Police Dept - Admin Bldg

Exterior Schedule	Room Number Or Location	Existing			Proposed			Notes	Incentive Type
		Fixture	Qty	CTRL	Fixture	Qty	CTRL		
1	X Admin Hall	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	6		CUST: TLED LT8-14.5W x 3L - RL	6		PHI 12T8 IF LED 9290011242 =14.5W NBF	\$0.15/kWh Saved (LED)
2	X Admin Hall 2x2	FLT8-17W x 2L x 2'-IS N	6		CUST: TLED LT8-10.5W x 2L - RL	6		PHI 8.5T8 IF -9290011181 2' =10.5W NBF	\$0.15/kWh Saved (LED)
3	X Copy	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4	Occ		\$0.15/kWh Saved (LED)
4	A Schneider	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
5	A Stephens	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
6	A Terry	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
7	A Chief	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 3L - RL	8	Occ		\$0.15/kWh Saved (LED)
8	A Seely	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3	Occ		\$0.15/kWh Saved (LED)
9	A Brown	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
10	X Detectives 2x2	FLT8-17W x 2L x 2'-IS N	16		CUST: TLED LT8-10.5W x 2L - RL	16			\$0.15/kWh Saved (LED)
11	A 1009	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
12	A 1008	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
13	A 1080	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
14	A 1017	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
15	A 1018	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
16	X Main Detective	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	69		CUST: TLED LT8-14.5W x 2L - RL	69		55 Ft. Cd.	\$0.15/kWh Saved (LED)
17	B Storage	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
18	X 1021	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
19	A Traffic	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
20	X 1020	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
21	X 1005	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)

22	B	Det Storage	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
23	A	1004	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
24	X	Ross	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
25	X	Major	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	9		CUST: TLED LT8-14.5W x 2L - RL	9			\$0.15/kWh Saved (LED)
26	A	1002	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
27	X	Main Hall Admin	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	15		CUST: TLED LT8-14.5W x 2L - RL	15			\$0.15/kWh Saved (LED)
28	A	Finger	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
29	A	Charity	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
30	X	Break Room	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3	Occ		\$0.15/kWh Saved (LED)
31	X	Janitor	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
32	A	1024	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
33	A	1024 Cans	ICMB-75W	3		CUST: LEDSI-9.5W	3		PHI 9.5BR 30 LED -9290011118 -9.5W	\$0.15/kWh Saved (LED)
34	A	1025	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
35	X	Evidence	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
36	X	Mens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 2L - RL	3	Occ		\$0.15/kWh Saved (LED)
37	X	Womens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 2L - RL	3	Occ		\$0.15/kWh Saved (LED)
38	X	Mall Cans	FCP-32W x 2L-IS N	3		CUST: LEDOCFLRPLC-16W x 2L	3		LUN HN VG24D26W -HN-V-G24Q-26W-3500-G3 -16w	\$0.15/kWh Saved (LED)
39	X	Muster	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	11		CUST: TLED LT8-14.5W x 3L - RL	11			\$0.15/kWh Saved (LED)
40	A	Boyle	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
41	A	1050	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	5		CUST: TLED LT8-14.5W x 2L - RL	5	Occ		\$0.15/kWh Saved (LED)
42	X	Elect Rm	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 4L - RL	2	Occ		\$0.15/kWh Saved (LED)
43	X	Patrol Brk	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4	Occ		\$0.15/kWh Saved (LED)
44	X	Property	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4	Occ	22 Ft. Cd.	\$0.15/kWh Saved (LED)
45	X	Bin	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3	Occ		\$0.15/kWh Saved (LED)
46	X	Vault Strips	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	14		CUST: TLED LT8-14.5W x 2L - RL	14			\$0.15/kWh Saved (LED)
47	X	Gun Room	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
48	X	Weed Room	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
49	X	B File	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
50	B	Lab Office	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
51	X	Lab	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	10		CUST: TLED LT8-14.5W x 3L - RL	10			\$0.15/kWh Saved (LED)
52	X	Generator Room	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 4L - RL	2	Occ		\$0.15/kWh Saved (LED)

53	X	Patrol Main	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	13		CUST: TLED LT8-14.5W x 4L - RL	13			\$0.15/kWh Saved (LED)
54	A	Watts	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
55	X	Maint Office	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4			\$0.15/kWh Saved (LED)
56	X	Patrol Sgt	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2			\$0.15/kWh Saved (LED)
57	X	Patrol Sgt Ubert 2x2	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
58	A	Gold Office	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
59	X	Janitor	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
60	X	Patrol Storage	FLT8CEE-32W x 4'-CEE IS CEE N	5		CUST: TLED LT8-14.5W - RL	5			\$0.15/kWh Saved (LED)
61	X	Juvenile Holding	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 4L - RL	1			\$0.15/kWh Saved (LED)
62	X	Capt	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1			\$0.15/kWh Saved (LED)
63	X	Capt ubert 2x2	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
64	X	Locker Men	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	22		CUST: TLED LT8-14.5W x 2L - RL	22		30 Ft. Cd.	\$0.15/kWh Saved (LED)
65	X	Gym	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	9		CUST: TLED LT8-14.5W x 2L - RL	9			\$0.15/kWh Saved (LED)
66	X	Locke Womens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	11		CUST: TLED LT8-14.5W x 2L - RL	11			\$0.15/kWh Saved (LED)
67	X	Holding Bathroom	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
68	A	1089	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
69	A	1088	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
70	A	1087	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
71	A	1086	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
72	X	Jail Hall	FLT8-17W x 2L x 2'-IS N	18		CUST: TLED LT8-10.5W x 2L - RL	18			\$0.15/kWh Saved (LED)
73	X	1075	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4	Occ		\$0.15/kWh Saved (LED)
74	X	Visit	FLT8-17W x 2L x 2'-IS N	3		CUST: TLED LT8-10.5W x 2L - RL	3			\$0.15/kWh Saved (LED)
75	X	Bathroom	FLT8-17W x 2L x 2'-IS N	1		CUST: TLED LT8-10.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
76	X	Bathroom	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
77	X	Janitor	FLT8-17W x 2L x 2'-IS N	1		CUST: TLED LT8-10.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
78	X	Elect Rm	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
79	A	Court 1	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	25		CUST: TLED LT8-14.5W x 2L - RL	25			\$0.15/kWh Saved (LED)
80										
81	X	2x2	FLT8-17W x 2L x 2'-IS N	3		CUST: TLED LT8-10.5W x 2L - RL	3			\$0.15/kWh Saved (LED)
82	A	Judge	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4			\$0.15/kWh Saved (LED)
83	A	Bathroom	FLT8-17W x 2L x 2'-IS N	1		CUST: TLED LT8-10.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
84	X	Comm	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)

85	X	Bathroom	FLT8-25W x 2L x 3'-IS N	1		CUST: TLED LT8-13W x 2L - RL	1	Occ	PHI 10.5T8 IF -9290011185 3' =13W NBF	\$0.15/kWh Saved (LED)
86	A	J Woodard	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4	Occ		\$0.15/kWh Saved (LED)
87	A	Bathroom	ICMB-60W	3		CUST: LEDSI-10.5W	3	Occ	PHI 10.5A19 - 9290002707 -10.5W	\$0.15/kWh Saved (LED)
88	A	Court 2	FLT5HO-54W x 4'-RS/PRS H	15		CUST: TLED LT8-30W - RL	15		KEY KT-LED27T5HO-48GC-850-S-30W	\$0.15/kWh Saved (LED)
89	X	MR16	ICHLV-50W	6		LEDLV-7W	6		PHI 7MR16/END/F36 2700 -7W	\$0.15/kWh Saved (LED)
90	A	Jury Room	FLT5HO-54W x 4'-RS/PRS H	8		CUST: TLED LT8-30W - RL	8			\$0.15/kWh Saved (LED)
91	A	Jury Room	ICMB-75W	4		CUST: LEDSI-9.5W	4			\$0.15/kWh Saved (LED)
92	X	Court Hall Cans	FCP-32W-IS N	10		CUST: LEDOCFLRPLC-16W	10		LUN HN VG24D26W -HN-V-G24Q-26W-3500-G3 -16w	\$0.15/kWh Saved (LED)
93	X	Clerk	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	18		CUST: TLED LT8-14.5W x 3L - RL	18			\$0.15/kWh Saved (LED)
94	A	Linda	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
95	X	Front Counter	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4			\$0.15/kWh Saved (LED)
96	X	Records	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	26		CUST: TLED LT8-14.5W x 4L - RL	26			\$0.15/kWh Saved (LED)
97	X	Records	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
98	X	Storage	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
99	X	1058	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4	Occ		\$0.15/kWh Saved (LED)
100	A	Janet	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
101	X	Jail Visit	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3			\$0.15/kWh Saved (LED)
102	X	Main Corridor	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
103	X	Main Hall Jail	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	15		CUST: TLED LT8-14.5W x 2L - RL	15			\$0.15/kWh Saved (LED)
104	X	H1	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1			\$0.15/kWh Saved (LED)
105	X	H2	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1			\$0.15/kWh Saved (LED)
106	X	Prop	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
107	X	DUI	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
108	X	Maint	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
109	X	Dress	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
110	X	Dress	ICMB-60W	1		CUST: LEDSI-10.5W	1			\$0.15/kWh Saved (LED)
111	X	Trustee	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 4L - RL	2			\$0.15/kWh Saved (LED)
112	X	Rm 1	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 4L - RL	1			\$0.15/kWh Saved (LED)
113	X	Rm 2	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 4L - RL	1			\$0.15/kWh Saved (LED)
114	X	Shower	ICMB-60W	1		CUST: LEDSI-10.5W	1			\$0.15/kWh Saved (LED)
115	A	D Block	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 3L - RL	8			\$0.15/kWh Saved (LED)

116	B	D Block Lower	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 2L - RL	3			\$0.15/kWh Saved (LED)
117	A	Room 1 thru 8	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 3L - RL	8			\$0.15/kWh Saved (LED)
118	X	Shower	ICMB-60W	1		CUST: LEDSI-10.5W	1			\$0.15/kWh Saved (LED)
119	X	C Block	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 4L - RL	8			\$0.15/kWh Saved (LED)
120	X	B Block	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 4L - RL	8			\$0.15/kWh Saved (LED)
121	X	A Block	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 3L - RL	8			\$0.15/kWh Saved (LED)
122	A	Pad	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1			\$0.15/kWh Saved (LED)
123	X	Storage	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 4L - RL	1			\$0.15/kWh Saved (LED)
124	X	Kitchen	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 3L - RL	4			\$0.15/kWh Saved (LED)
125	X	Laundry	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1			\$0.15/kWh Saved (LED)
126	X	Yard	MH-400W-CWA	10		LEDHB-104W	10		LGD LED8027M57 -104W	\$0.15/kWh Saved (LED)
127	A	Yard Storage	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
128	X	Sally	MH-400W-CWA	6		LEDHB-104W	6			\$0.15/kWh Saved (LED)
129	X	Laundry	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 4L - RL	2	Occ		\$0.15/kWh Saved (LED)
130	X	Upstairs	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	7		CUST: TLED LT8-14.5W x 2L - RL	7			\$0.15/kWh Saved (LED)
131	X	Hall	FLT8-17W x 2L x 2'-IS N	18		CUST: TLED LT8-10.5W x 2L - RL	18			\$0.15/kWh Saved (LED)
132	A	Training	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	9		CUST: TLED LT8-14.5W x 3L - RL	9			\$0.15/kWh Saved (LED)
133	A	Training	FLT8-17W x 2L x 2'-IS N	1		CUST: TLED LT8-10.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
134	X	Coms	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	12		CUST: TLED LT8-14.5W x 2L - RL	12			\$0.15/kWh Saved (LED)
135	X	Coms	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	8		CUST: TLED LT8-14.5W x 3L - RL	8			\$0.15/kWh Saved (LED)
136	X	Xfmr Room	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
137	X	IT	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 4L - RL	2	Occ		\$0.15/kWh Saved (LED)
138	X	Fire Room	FLT8CEE-32W x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W - RL	1	Occ		\$0.15/kWh Saved (LED)
139	X	Break Room	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
140	A	Office	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4	Occ		\$0.15/kWh Saved (LED)
141	B	2028	FLT8CEE-32W x 4L x 4'-CEE IS CEE N	7		CUST: TLED LT8-14.5W x 4L - RL	7			\$0.15/kWh Saved (LED)
142	B	2028	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)
143	X	Legal Hall	FLT8-17W x 2L x 2'-IS N	12		CUST: TLED LT8-10.5W x 2L - RL	12			\$0.15/kWh Saved (LED)
144	X	Main	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	5		CUST: TLED LT8-14.5W x 2L - RL	5			\$0.15/kWh Saved (LED)
145	X	Recep	FCP-32W x 2L-IS N	6		CUST: LEDOCFLRPLC-16W x 2L	6		LUN HN VG24D26W -HN-V-G24Q-26W-3500-G3 -16w	\$0.15/kWh Saved (LED)
146	A	Cynthia	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)

147	A	Aaron	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
148	A	Cindy	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4	Occ		\$0.15/kWh Saved (LED)
149	A	Brooke	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
150	A	Kevin	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
151	A	Brandy	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
152	A	Patricia	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
153	A	Jeff	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	4		CUST: TLED LT8-14.5W x 2L - RL	4	Occ		\$0.15/kWh Saved (LED)
154	A	Sara	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
155	A	Bonson	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
156	A	Helen	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 3L - RL	2	Occ		\$0.15/kWh Saved (LED)
157	A	Sharon	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
158	A	Library	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3	Occ		\$0.15/kWh Saved (LED)
159	X	Mens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
160	X	Womens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
161	X	Lobby Cans	FCP-32W x 2L-IS N	5		CUST: LEDOCFLRPLC-16W x 2L	5		LUN HN VG24D26W -HN-V-G24Q-26W-3500-G3 -16w	\$0.15/kWh Saved (LED)
162	X	Lobby	FLT8-17W x 2L x 2'-IS N	2		CUST: TLED LT8-10.5W x 2L - RL	2			\$0.15/kWh Saved (LED)
163	A	Conf	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 3L - RL	3	Occ		\$0.15/kWh Saved (LED)
164	X	Elect Rm	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
165	B	Mech	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	6		CUST: TLED LT8-14.5W x 2L - RL	6	Occ		\$0.15/kWh Saved (LED)
166	B	Storage	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1	Occ		\$0.15/kWh Saved (LED)
167	B	2030	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	2		CUST: TLED LT8-14.5W x 2L - RL	2	Occ		\$0.15/kWh Saved (LED)
168	X	Securtiy Room	FLT8CEE-32W x 3L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 3L - RL	1	Occ		\$0.15/kWh Saved (LED)
169	X	Securtiy Room	FCP-32W-IS N	1		CUST: LEDOCFLRPLC-16W	1		LUN HN VG24D26W -HN-V-G24Q-26W-3500-G3 -16w	\$0.15/kWh Saved (LED)
170	X	Lobby Mens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 2L - RL	3			\$0.15/kWh Saved (LED)
171	X	Lobby Womens	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	3		CUST: TLED LT8-14.5W x 2L - RL	3			\$0.15/kWh Saved (LED)
172	X	Bathroom Hall	FLT8CEE-32W x 2L x 4'-CEE IS CEE N	1		CUST: TLED LT8-14.5W x 2L - RL	1			\$0.15/kWh Saved (LED)



Let's turn the answers on.

V 010116.1

Viewing The Incentive Offer
Needed Stage

Washington
wattsmart® Business

01/01/16 Effective Date

Project ID WAFX2_001294

Lighting Coordinator Becky Berg

Lighting Tool Prepared by Paul Smith

Customer Information

Project	Yakima Police Dept - Admin Bldg
Company	City of Yakima
Customer Contact	Jay Seely

Total Savings		☒ Stipulated Wattage	☐ Actual Wattage	
		kWh/Year	Avg kW/Month	\$ Savings/Year
Stipulated Wattage	Lighting	230,395	23.20	\$16,421.82
	Control	8,215	0.00	\$539.48
	Total	238,610	23.20	\$16,961.30

Project Costs

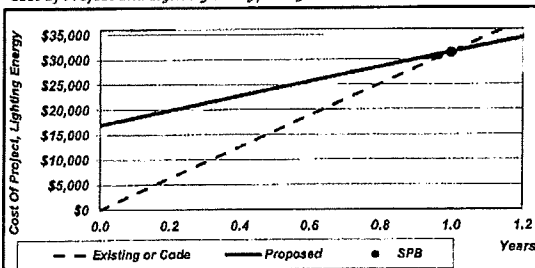
Total Cost	\$44,000.00	Lighting	\$34,559.25
Total Incentive	\$27,038.70	Controls	\$1,939.50
61% Of Cost Paid By Incentive		Incentive	\$27,038.70
Net Project Cost	\$16,961	Capped Incentive	

Project Detail

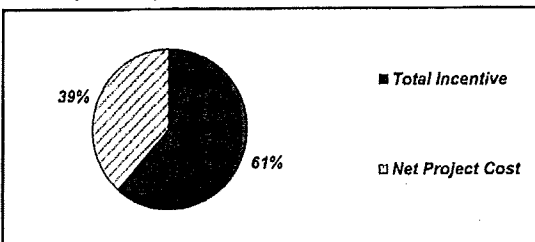
34% Better Than Code LPD (w/ft²)			37% Better Than Code Operation Cost/Yr		
Existing	Code	Proposed	Existing	Code	Proposed
1.43	1.05	0.69	\$31,476	\$22,905	\$14,515

Simple Payback (Without Incentive)	2.6 Yrs	Simple Rate Of Return (Without Incentive)	39%
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.

