

September 2, 2015

Received:
SEP 08 2015
City of Sequim
Planning / Public Works



Ms. Sarah VanAusdle
City of Sequim
152 West Cedar Street
Sequim, WA 98382

RE: LED street lighting systems upgrade

Dear Sarah:

The signed Conservation Implementation Agreements for the **City of Sequim's** street lighting retrofit project is enclosed. To ensure that the project gets completed according to District and BPA specifications, please keep me updated as the project progresses.

Please note that the lighting retrofit needs to be completed by the 31st day of December, 2015, under the terms of the Agreement. If you need that date changed, please let me know a week in advance so that there is ample time to amend the terms of the Agreement.

If you have further questions or would like to discuss further energy-savings opportunities, please feel free to contact me by either phone (360.565.3263) or email (MattiasJ@ClallamPUD.net).

Sincerely,

A handwritten signature in blue ink, appearing to read "Mattias Jarvegren", is written over a blue wavy line that extends from the signature area towards the right.

Mattias Jarvegren
Utility Services Advisor II

Enclosures

Cc: Mike Brandt – City of Sequim

SEP 08 2015

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CLALLAM COUNTY PUD COMMERCIAL/AGRICULTURE/INDUSTRIAL
CONSERVATION IMPLEMENTATION AGREEMENT

This agreement is entered into this **20th day of August, 2015**, between the Public Utility District No. 1 of Clallam County, (hereafter referred to as "District") and the **City of Sequim** (hereafter referred to as "owner or legally authorized representative") of building located at **152 West Cedars Street in Sequim, Washington.**

REPRESENTATION

WHEREAS, the District participates in the Conservation Acquisition Agreement Commercial and Industrial Lighting Offer (CAA C&ILO) Program for Commercial and Industrial Lighting and has adopted a policy to obtain cost-effective resources including energy conservation in order to meet future customer electric energy requirements; and participate in regional conservation programs with the Bonneville Power Administration.

WHEREAS, the Facility Owner is the owner or leaseholder authorized to physically improve the facility at **152 West Cedars Street in Sequim, Washington.**

THEREFORE, the District and the Facility Owner agree as follows:

AGREEMENTS

In consideration of the above representations and the following covenants and conditions, the parties agree as follows:

1. Scope of Work. The participant shall install all the lighting measure, designated in Exhibit A within the facility at the above described location, in accordance with all the CAA C&ILO Rebate Specification and Requirements described in **Exhibit A, B and C.** Failure to meet all specifications and requirements may result in a reduction elimination of incentives.
2. Award of Funds. Upon installation of the Conservation measures by the Owner or its contractor and inspection and approval by the District, the District agrees to award to the Facility **Owner \$18,240 or 70% of the retrofit cost, whichever is less, upon approval of said installation by the District.** This award is subject to the program Acquisition Payment limits described in **Exhibit A and B.**
3. Use of Billing Information. Owner agrees to allow the District to provide monthly electrical billing information to BPA or its contractors for evaluation purposes for a period of two (2) years following occupancy of the building and for the twelve (12) months prior to measure installation for existing buildings. Should this billing information not be releasable without tenant approval following occupancy, Facility Owner further agrees to allow the District to request from those tenants that the monthly electrical billing information for their spaces be supplied to BPA or its contractors for the same consecutive time period.
4. Evaluation of Program. The Participant agrees to assist the District in evaluating the benefits of the program. This may include but is not limited to follow-up visits at the facility.
5. Energy Savings Verification. The Participant agrees to allow the District access to the facility to inspect all installed Measures to ensure that they are installed correctly and that the Measures meet the program requirements.
6. Disclaimer. Participant acknowledges that, due to the variability of energy use, it is not possible to accurately predict energy savings and that by providing information in good faith concerning the benefits of the energy savings strategies and by entering into this Agreement, the District does not warrant energy savings.

- 7. Acknowledgement. The Participant acknowledges that District did in no way influence the choice of specific brands of equipment; therefore, the owner is solely responsible for the quality, performance, and durability of said equipment.
- 8. Hold Harmless. The Participant hereby agrees, on behalf of himself/herself and/or his/her company, corporate officers, employees, agents, assignees, and successors of interest, to hold harmless, indemnify, and defend, the BPA, the District, and their officials, employees, agents and assigns, from and against any and all actions, causes of action, claims, damages, and costs arising out of, or in any way connected with, the provision of design and financial assistance for the building identified above.
- 9. Codes and Permits. The Owner agrees to secure permits and comply with all applicable federal, state, and local codes and requirements in the design and installation of all energy efficiency measures. Where permits are required, installation must be approved by appropriate building officials. The Building Owner agrees to maintain compliance documents in their files and to have them available for review if requested.
- 10. Environmental Requirements. The Building Owner and their contractors or agents acting on their behalf, agree to comply with environmental requirements, including PCB Ballast disposal, Historic Preservation, Ventilation, and other items described therein.
- 11. Legal Authority. By signature below, the undersigned hereby acknowledges that he is the Building Owner or authorized representative.
- 12. Completion Date. The installation of the lighting measures shall be completed by the **31st day of December, 2015**. If installation is not completed by this date this Agreement shall terminate unless otherwise mutually agreed to in writing.

O. Mattias Järvegren
 Public Utility District
 No. 1 of Clallam County
 P.O. Box 1090
 Port Angeles, WA 98362

**Building Owner or
 Legally Authorized Representative**
 City of Sequim
 152 West Cedar Street
 Sequim, WA 98382
 (360) 681-3437

By: 
 Date: 9/2/2015

CITY OF SEQUIM
 Check to be issued to?
91-6001503
 Federal Tax ID No.
 Incorporated? Yes No


 Authorized Signature
 Date: 8-28-15



Exhibit A

Project Name: City of Sequim LED Street Light

CUSTOMER/MAILING INFORMATION		PROJECT/SITE INFORMATION	
Project Name	City of Sequim LED Street Light	Project/Site Address	152 W Cedar St
Company Name	City of Sequim	City/State/Zip Code	Sequim, WA 98382
Mailing Address	152 W Cedar St		
City/State/Zip Code	Sequim, WA 98382		
Contact Phone Number	(360) 681-3437 xfalse		
Contact Email	imbrandt@sequimwa.gov		
UTILITY AND TRADE ALLY INFORMATION			
Utility		Trade Ally	
Organization	PUD No. 1 of Clallam County	CED	
Contact Name	C. Mattias Järvegren	Joe Campen	
Contact Phone Number	(360) 565-3263	(360) 452-9706	
Contact email	MattiasJ@ClallamPUD.net	jcampen@ced-pa.com	

ESTIMATED PROJECT SUMMARY	
Estimated Annual Energy Savings	98,824
Estimated Energy Savings (Percentage)	71%
Estimated Annual Utility Bill Savings	\$6,044
Estimated Install Costs	\$30,590
Estimated Incentive	\$18,240

This project is pending utility approval. All figures should be considered estimates.

ITEMIZED PROJECT SUMMARY

Annual Hours	Measure #	Space Status	Existing	Proposed	Controls	Baseline Proposed Savings (%) decrease)	kWh/year	Watts per Fixture	Incentives	Notes
4,380	1	Exterior D	19 HID(s) MH, Magnetic Ballast 400 W/lamp, 1 lamp(s)/fixture	19 LED(s) High Bay, New fixture 105 W/lamp, 1 lamp(s)/fixture	[No controls specified]	Baseline Proposed Savings (%) decrease)	38281	460	Decommissioning : [none] Equipment 19-70%: 19 fixture(s) at \$360/fixture (\$6,840) Controls: [no controls specified]	Cobra Heads - Cree BXSPBH13MEB40KULSVR
4,380	2	Exterior D	55 HID(s) HPS, Magnetic Ballast 70 W/lamp, 1 lamp(s)/fixture	55 LED(s) Exterior, New Fixture or Retrofit kit 25 W/lamp, 1 lamp(s)/fixture	[No controls specified]	Baseline Proposed Savings (%) decrease)	19392	80	Decommissioning : [none] Equipment H1-60%: 55 fixture(s) at \$40/fixture (\$2,200) Controls: [no controls specified]	Medium base post top - LED8029E42K
4,380	3	Exterior D	230 HID(s) HPS, Magnetic Ballast 70 W/lamp, 1 lamp(s)/fixture	230 LED(s) Exterior, New Fixture or Retrofit kit 25 W/lamp, 1 lamp(s)/fixture	[No controls specified]	Baseline Proposed Savings (%) decrease)	81096	80	Decommissioning : [none] Equipment H1-60%: 230 fixture(s) at \$40/fixture (\$9,200) Controls: [no controls specified]	Mogul base post top - LED8029M42K