CITY OF LOGAN, UTAH **RESOLUTION NO. 14-67**

A RESOLUTION ESTABLISHING A COMMERCIAL LIGHTING **RETROFIT INCENTIVE PROGRAM**

WHEREAS, the City of Logan supports demand side management programs; and

WHEREAS, the City of Logan recognizes that the cheapest kWh is a conserved kWh; and

WHEREAS, the City of Logan has previously established a funding source for demand side management programs;

NOW THEREFORE BE IT RESOLVED that the City of Logan hereby adopts the Commercial Lighting Retrofit Incentive Program and Incentives as attached hereto as Exhibit A, effective as of October 1, 2014.

PASSED BY	THE LOGAN MUNICIPAL COUNCIL THIS 2	_ DAY OF
Sept.	, 2014 BY THE FOLLOWING VOTE.	

AYES: Daires, Simmonds, Ward, Necham, Olson NAYS: Nove ABSENT: Nove Karls, Wara

Karl B. Ward, Chair

Teresa Harris, City Recorder

Commercial Lighting Incentive Program Incentive Changes

T8 Fluorescent	Trade T12 to a premium quality T8 lamp and ballast CEE qualified lamps and ballast		New Pricing \$5	per lamp	Old Pricing \$5
	8' lamps to 4 lamp or 4' tandem	≤ 32 Watt Lamp electronic ballast Ballast Factor ≤ .88 CEE qualified lamps and ballast	\$5	per lamp	\$4
	Delamping	remove one or more lamps sockets must be permanently disabled remaining lamps must meet the specifications above *not eligible with any other incentive	\$25	per lamp remov ed	\$25
	Relamping	Standard T8 to premium T8 must be a > 3 watt reduction lamp only	\$1.00	per lamp	\$0.25
	High Bay	T12HO, incandescent or HID replacement must meet specifications for premium lamp and ballast > 75 Watt savings per fixture CEE qualified lamps and ballast	\$15	per lamp	\$10
	Continuous Operation	4' high output lamp installed in a continuous operation application (emergency lighting)	\$20	per lamp	\$15

	Trade T12 to T5 lamp	4' nominal lamp ≤ 28 watts ballast factor of ≤1.0	\$5	per lamp	\$5
T5 Flourescent	Relamp	lamp wattage reduction of > 3 watts	\$1.00	per lamp	\$0.25
		lamp only			

	High Bay	4' nominal high output lamp ≥ 75 Watt savings per fixture	\$15	per lamp	\$10
	Continuous Operation	4' nominal high output lamp installed in a continuous operation application. (emergency lighting)	\$20	per lamp	\$15
Compact Fluorescent Lamps	Hardwired fixture	Hardwire Only All wattages	\$5	per fixture	\$2
Pulse-Start Metal Halide	PSMH Fixture	Wattages >500W	\$60	per fixture	None
Induction Lighting	Induction Fixture	All Wattages, new fixtures only	\$75	per fixture	\$60
	Florescent	4' 2L fluorescent to LED	\$30	per fixture	\$30
		4' 3L fluorescent to LED	\$40	per fixture	\$40
		4' 4L fluorescent to LED	\$45	per fixture	\$45
	Refrigerator strip lighting		\$30	per strip	\$30
LED Lighting	Integral Screw-in Lamp or recessed down light		\$10	per lamp or fixture	\$10
	High Bay	Parking Lot and/or commercial customers with < 24 hours a day and 7 day per week operating hours	\$200	per fixture	\$75
		Commercial Customers with 24 hours per day and 7 day per week operating hours	\$300	per fixture	\$75
Lighting Control	Occupancy Control	PIR, dual tech, or integral sensor	\$15	per sensor	\$15
	Daylighting Control	must control interior fixtures with continuous, stepped or bi- level ballast or automated	\$20	per sensor	None

level ballast or automated

	control that dims 50% or more of the fixture in response to daylight			
Advanced daylighting control	Must incorporate both an occupancy sensor and daylighting sensor operating as part of the same control sequence in the same interior space	\$25	per sensor	None

Non General Illuminance	Exit Sign	LED or photoluminescent replacing incandescent or fluorescent	\$15	per sign	None
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Custom	If a project requires a retrofit not listed above, please call Logan City at	None
Custoni	435-716-9792 to determine an incentive amount.	10.00

Rules:

- 1. Incentives apply to retrofit applications only
- 2. Incentives are given on a first-come, first-served basis
- 3. To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced as determined by Logan City Light and Power
- 4. Customer has 1 year to complete project from date of pre-inspection
- 5. Customer may only apply for one rebate per fiscal year (July 1-June 30)
- 6. Incentives are capped 50% of total project cost (labor + materials) with a maximum of \$30,000 and are not available to reduce the simple payback below one year
- 7. Complete fixture removals are not eligible for an incentive
- 8. Customer must obtain a pre-inspection from an agent of Logan City Light & Power at the point they are ready to move forward on a project. Pre-inspection does not guarantee an incentive unless a letter of intent has been filed with City of Logan
- 9. Customer must complete all paperwork and ensure accuracy with the City of Logan at the time a letter of intent is submitted to City of Logan
- 10. Customer must complete a post-inspection and provide itemized invoices for labor and materials before incentive will be paid to customer
- 11. It is the responsibility of the Customer to calculate future energy savings at their facility
- 12. Actual incentives will be determined solely by Logan City representatives based on inspections and final invoices from contractors.
- 13. It is the responsibility of the Customer to calculate future energy savings at their facility the City of Logan will provide an estimate only.

Logan City Commercial Lighting Incentive Letter of Intent



City of Logan • Environmental Department • 153 N 1400 W • Logan • UT • 84321

435-716-9792(ph) • 435-716-9751(fax) • emily.malik@loganutah.org • http://www.loganutah.org

Date:	and the second second second		
Customer:			
Contact Person:			
Address:			
Address Line 2:			
City:	State:	Zip:	
Phone:	Al	ternate Phone:	
E-Mail:			
Logan City Acct Number (f	rom utility bill):	-	

The purpose of the Commercial Lighting Program letter of intent is to notify the City of Logan that you and/or your company intends to move forward with a lighting incentive project. The letter of intent should be filed with an application for a lighting incentive and in conjunction with a pre-inspection of your facility.

- 1. Customer will contact a qualified lighting specialist to help them perform an energy analysis of their facility.
- Customer agrees to work cooperatively with both City of Logan and the chosen qualified lighting specialists in order to carry out the energy analysis in a thorough manner.
- 3. City of Logan agrees to keep all information that may be received as a result of this application process strictly confidential if it is identified by the customer in writing as confidential.
 - a. Confidential information will not be shared with any third party other than approved lighting specialists who have been hired to perform energy analysis and/or a retrofit at customer's facility. All approved lighting specialists will sign confidentiality statements upon receiving known confidential information that shall be shared with the customer upon customer request.
 - b. City of Logan's obligation to protect a customer's confidential information will remain force for two (2) years from the date of this agreement.
 - c. Confidential information does not include information that is a matter of public record or public knowledge or literature, is approved for release, in writing, by the customer, or disclosed due to court, governmental, or regulatory orders.
- 4. Customer agrees to be cooperative with City of Logan employees, lighting specialists, and any other person(s) associated with the application for Logan City Commercial Lighting Incentives. Failure to cooperate with any party associated with the application for Logan City Commercial Lighting Incentives will result in a delayed or denied application.
- Customer agrees to allow Logan City to release their Logan City Light & Power electric information for above listed facility to the lighting specialist involved in providing energy analysis.

CIP.V.2.2014

This information will not be released to a third party unless they have signed a confidentiality agreement and are associated with Logan City Commercial Lighting Incentive project. Copies of the signed confidentiality agreement will be made to the customer at customer's request.

- City of Logan is not responsible and carries no responsibility for the discovery, presence, handling, removal or disposal of or exposure of person to hazardous materials of any kind in connection with the facility listed above. This includes asbestos, PCBs, or other toxic substances.
- 7. Customer acknowledges that Logan City does not guarantee or warrantee any work provided by listed qualified lighting specialists. Logan City makes no warranty, express or implied.
- 8. Customer acknowledges that this Letter of Intent is not an incentive offer and does not guarantee that funds will be available for an incentive once work is completed.
- 9. Customer understands that their Logan City Utility account must be in good standing in order to receive any incentive.

Signed:				
Ву:				
Title:				
Date:				
Signature:	4			

PROOF OF PUBLICATION

STATE OF UTAH COUNTY OF CACHE, ss

On this 25th day of August , A.D. 2014 personally appeared before me Monica Christensen who being first being duly sworn, deposes and says that she is the Assistant to the Finance Director of the Cache Valley Publishing Co., publishers of The Herald Journal a daily newspaper published in Logan City, Cache County Utah, and that the Legal Notice, a copy of which is hereto attached was published in said newspaper for 1 issue(s) and that said notice also published on utahlegals.com on the same days(s) as publication in said newspaper

NOTARY PUBLIC CHRISTOPHER R JENSEN 612280 COMMISSION EXPIRES AUGUST 1, 2015 STATE OF UTAH

Commencing on the following days: 08/24/2014

, Assistant to the Finance Director

Notary Public

Subscribed and sworn to before me on this 25th day of August , A.D. 2014

Commissioned in the State of Utah

My Commission expires August 1, 2015

NOTICE OF PUBLIC HEARING Logan Municipal Council

The Municipal Council of the City of Logan, Utah will hold public hearings to consider the following:

Unspent Appropriations FY 2014 - Carry Forwards; COMMUNITY DEVELOPMENT - \$44,598 for the Waylinding Project: \$3,200 for the State Department of Labor Fence Project; \$4,224 for the Bike/Pedestrian Master Plan. PUBLIC WORKS - \$8,000 for the Bike/Pedestrian Master Plan; \$15,727 for 100 West Conceptual Design PO 14-306; \$6,206 for 200 East Public Information PO 14-60; \$8,504 for 200 East 450 North to 1250 North PO 14-35. COMMMUNICATION CENTER - \$27,526 for 911 phone equipment upgrade. WATER & SEWER - \$49,888 for Water Master Plan PO 14-388; \$36,164 for Sewer Master Plan PO 14-345; \$8,925 for Cityworks Infrastructure Consultant PO 14-237; \$111.190 for PRV's PO 14-118; \$9,828 for 600 West Waterline Design PO 14-17; \$4,473 for River Park Well PO 11-105; \$76,957 for Country Manor Lift Station PO 384; \$5,702 for Smithfield Lift Station Testing PO 14-13, \$440,617 for Smithfield Lift Station Construction PO 13-412; \$5,178 for Smithfield Lift Station CM PO 13-259. STORM WATER - \$5,815 for Logan River Bridge Evaluation PO 14-369; \$4,528 for Storm Water Master Plan PO 11-3; \$88,122 for the Flood Control Project PO 11-28; \$121,000 for Engineering studies; \$1,330,549 for transformers; \$140,000 for fuel costs. ENVIRONMENTAL - \$819,226 for Environmental Building and Transfer Station. INFORMATION TECHNOLOGY - \$40,000 for Document Management System.

Unspent Appropriations FY 2014 - Restricted: CLASS C - \$34,566 for Class C Chip Seal Oil PO 14-457; \$749,865 for Class C 200 East; Center to 300 South PO 12-458

Carry Forward of Capital Projects: PARKS & RECREATION TRAILS PROJECTS - \$1,044,720 PUBLIC WORKS STREET PROJECTS - \$3,447,458 cont.

COMMUNITY DEVELOPMENT - \$44,598 for the Wayfinding Project, \$3,200 for the State Department of Labor Fence Project, \$4,224 for the Bike/Pedestrian Master Plan. PUBLIC WORKS - \$8,000 for the Bike/Pedestrian Master Plan. PUBLIC WORKS - \$8,000 for the Bike/Pedestrian Master Plan. \$15,727 for 100 West Conceptual Design PO 14-306; \$6,206 for 200 East Public Information PO 14-60; \$8,504 for 200 East, 450 North to 1250 North PO 14-35. COMMMUNICATION CENTER - \$27,526 for 911 phone equipment upgrade. WATER & SEWER - \$49,888 for Water Master Plan PO 14-388; \$36,164 for Sewer Master Plan PO 14-345; \$8,925 for Cityworks Infrastructure Consultant PO 14-237; \$111,190 for PRV's PO 14-118; \$9,828 for 600 West Waterline Design PO 14-17; \$4,473 for River Park Well PO 11-105; \$76,957 for Country Manor Lift Station PO 384; \$5,702 for Smithfield Lift Station Testing PO 14-13; \$440,617 for Smithfield Lift Station Construction PO 13-412; \$5,178 for Smithfield Lift Station CM PO 13-259. STORM WATER - \$5,815 for Logan River Bridge Evaluation PO 14-380; \$4,528 for Storm Water Master Plan PO 11-3; \$88,122 for the Flood Control Project PO 11-28; \$121,000 for Engineering studies; \$1,330,549 for transformers; \$140,000 for fuel costs. ENVIRONMENTAL - \$819,226 for Environmental Building and Transfer Station. INFORMATION TECHNOLOGY - \$40,000 for Document Management System.

Unspent Appropriations FY 2014 - Restricted: CLASS C - \$34,566 for Class C Chip Seal Oil PO 14-457; \$749,865 for Class C 200 East; Center to 300 South PO 12-456.

Carry Forward of Capital Projects:
PARKS & RECREATION TRAILS PROJECTS - \$1,044,720
PUBLIC WORKS STREET PROJECTS - \$3,447,458

Carry Forward of Reimbursement Grants: FEDERAL GRANTS - \$348,974 for CDBG; \$6,638 for Distracted Driving Grants #68. STATE GRANTS - \$292,536 for Utah 911 Committee Phone

Upgrade.
MISC GRANTS - \$43,941 for 21st Century Grant #69;
\$735,401 Country Road Tax Grant: 200 East 450 North to 950
North; \$610,539 EWP Logan River Restoration (ARRA);
\$439,627 RAPZ 1700 South Park, Bridger Park, Logan
Canyon Trail, Sidewalk Connection, Canal Trail, Logan
Aquatic Center Boiler, Lundstrom Trail, Second Dam Parking
Lot, Dog Park.

An adjustment to the FY 2014-2015 budget appropriating; \$78,000 for Freedom Fire; \$3,000 for Peer Court Program from restricted Peer Court reserves; \$120,000 for the 21st Century Grant; \$88,317 for the State Task Force Grant; \$93,000 for the ASPIRE Kids Grant; \$2,500 for the State Asset Forfeiture Grant; \$4,000 for the State Asset Forfeiture Grant; \$15,000 for the Internet Crimes Against Children Task Force of Utah Grant.

Consideration of a proposed resolution to set incentive amounts for commercial/industrial lighting retrofits to high efficiency lighting.

Said public hearings will be held Tuesday, September 2, 2014, not before 5:30 p.m. in the Logan Municipal Council Chambers, 290 North 100 West, Logan UT.

Full texts of the resolutions are available for inspection at the City Recorder's Office during business hours.

Teresa Harris, City Recorder Publication Date: August 24, 2014