



# Community Development Department

108 E. Proctor Street  
Carson City, Nevada 89701  
(775) 887-2180 – Hearing Impaired: 711

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**Staff Report To:** Redevelopment Authority Citizens Committee

**Meeting Date:** May 7, 2018

**Staff Contact:** Lee Plemel, Director ([lplemel@carson.org](mailto:lplemel@carson.org); 283-7075)

**Agenda Title:** For Possible Action: To make a recommendation to the Redevelopment Authority regarding the expenditure of up to \$5,000 from the FY 2018 Special Event Equipment and Infrastructure account of the Redevelopment Revolving Fund for the replacement of overhead string lights on McFadden Plaza.

**Staff Summary:** The Redevelopment Agency annually allocates funds from a portion of the Revolving Fund for equipment and infrastructure to support special events. There is \$5,000 available in the current FY 2018 budget for such use. When McFadden Plaza was initially completed, donated string lighting was placed above the plaza. This lighting was not designed for such application and needs to be replaced with commercial-grade lighting.

**Proposed Motion:** I move to recommend to the Redevelopment Authority approval of the expenditure of up to \$5,000 from the FY 2018 Special Event Equipment and Infrastructure account of the Redevelopment Revolving Fund for the replacement of overhead string lights on McFadden Plaza.

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## **DISCUSSION:**

The string lighting above McFadden Plaza provides additional lighting for the plaza in addition to being an aesthetic feature. The existing string lighting was donated to the City. The current lights are incandescent and in frequent need of replacement. The proposed lighting will be LED and designed for permanent use on the plaza. Maintenance and electrical costs will be reduced with the replacement of the lighting system.

This request is being brought forward by City staff on behalf of the Parks and Recreation Department and Downtown NID (Neighborhood Improvement District) Board. The Parks and Recreation Department has obtained a cost estimate from PK Electrical for the replacement of the existing overhead string lights with commercial-grade string lights in the amount of \$4,500. Staff recommends authorizing funding up to \$5,000 to cover any unanticipated costs for the new lighting. The cost includes only the purchase of the lighting; the Parks and Recreation Department will install the lighting.

The RACC and Redevelopment Authority previously allocated the available FY 2018 Special Events Equipment and Infrastructure funding to the purchase of a portable sound system. To date, the actual purchase of the sound system has not been requested or authorized, and staff recommends delaying the purchase of the sound system until FY 2019 (July 1, 2018). This would allow the plaza lighting to be purchased and installed for the 2018 summer event season, including Epic Rides mountain bike races in late June.

Alternatively, the RACC may recommend using available FY 2018 Special Event funding for the purchase of the lighting to allow the portable sound system purchase to move forward and leave \$5,000 available in next year's Equipment and Infrastructure account. A total of \$19,500 has been authorized for expenditure in FY 2018 out of the \$30,000 Special Events budget, leaving \$10,500 available in the FY 2018 Special Events account. Since no additional applications for special events in FY 2018 have been received, these funds would otherwise roll forward into the Undesignated account for FY 2019.

If you have any questions regarding this item, please contact Lee Plemel at 283-7075 or [lplemel@carson.org](mailto:lplemel@carson.org).

Attachments:

- A. Approved Redevelopment Allocation Plan
- B. Photo of existing lighting to be replaced
- C. Brochure of proposed lights

**FY 2019 Redevelopment Descretionary Funds Tentative Allocation Plan**

Objective/Project/Program	(Current) FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	5-year Total
E/W Downtown street/alley improvements	\$ 350,000	\$ 200,000	\$ -				\$ 200,000
<b>Special Event equipment/ infrastructure</b>	\$ -	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
Special event support, street closures	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Façade Improvement Program	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Special Event funding (RACC)	\$ 30,000	\$ 25,000	\$ 20,000	\$ 15,000	\$ 10,000	\$ 5,000	\$ 75,000
Arts & Culture Commission/Events	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Utility extension assistance	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
Assist with William Street corridor project			\$ 85,000	\$ 300,000			\$ 385,000
Downtown Sidewalk Improvements			\$ 200,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
South Carson Street beautification		\$ 200,000					\$ 200,000
Downtown Entry Signs	\$ 30,000						\$ -
Reimagined Space Public Art Program	\$ 10,000						\$ -
Blue Line rehabilitation	\$ 26,000						\$ -
<i>New Projects</i>							
<i>1. Bob Boldrick Theater seat replacaeement</i>		\$ 242,996					\$ 242,996
<b>2. Portable event sound system</b>	\$ 5,000						\$ -
<i>3. Children's Museum outdoor remodel</i>			\$ 50,000				\$ 50,000
<i>4. Fuji Fairgrounds arena sound system</i>			\$ 100,000				\$ 100,000
<i>5. Downtown Arches</i>							\$ -
<i>6. Downtown housing assistance program</i>							\$ -
<i>7. Building clearance assistance program</i>							\$ -
Roll Forward:	\$ 170,921	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Expenditures:	\$ (721,921)	\$ (772,996)	\$ (580,000)	\$ (540,000)	\$ (235,000)	\$ (230,000)	\$ (2,357,996)
<b>Undesignated:</b>	\$ -	\$ -	\$ 198,179	\$ 368,843	\$ 998,065	\$ 1,047,481	\$ 2,612,568





# DECOSTRING

LED / INCANDESCENT

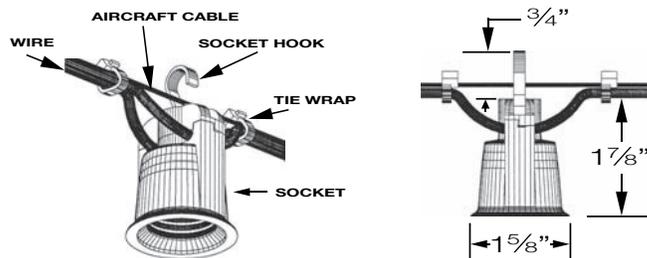
SUSPENDED DECORATIVE STRINGLIGHT SYSTEMS

[WWW.PRIMUSLIGHTING.COM](http://WWW.PRIMUSLIGHTING.COM)

## SUSPENDED DECORATIVE STRINGLIGHT SYSTEMS



PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_



SOCKET, WIRE & CABLE DETAILS

Decostrings are a perfect accent lighting solution to add a personal ambience to patios, courtyards, atriums, restaurants, amusement parks and any open area. The “festoon” lighting system is typically strung between two anchorage points with optional intermediary support and electrically fed from one end. The sockets can be either symmetrically spaced or randomly spaced to suit the application. Optional shades, guards and lenses complete the architectural design.

### SPECIFICATIONS

<b>LAMPHOLDER</b>	Black phenolic, medium base UL weatherproof with hook for optional mounting.
<b>WIRE</b>	12/2 G. Black flexible wire rated for 25A max, uv rated for outdoor use and long lasting.
<b>SUPPORT CABLE</b>	1/16” aircraft catenary cable supports the system, 480# test. Heavier cable available.
<b>LAMPS</b>	LED and incandescent medium base A, G or S style lamps. Maximum recommended rating per socket is 80W @ 120V, 25W @ 12 and 24V. See lamp chart for lamp options.
<b>ACCESSORIES</b>	Optional brass, aluminum and acrylic shades. Consult factory for custom shades not shown in catalog.
<b>PHOTOMETRY</b>	Bare lamp and shielded “BUG” rated IES files available. (Consult Factory)
<b>CERTIFICATION</b>	ETL listed for wet and permanent installation. Both 120 and low voltage.  2001431



### MAXIMUM RUNS

VOLTAGE	MAXIMUM RUNS	AMPS	EXAMPLE
120 VOLTS	2400 WATTS	20 AMPS	96 LAMPS X 25W 2400W ÷ 120V = 20A
24 VOLTS	CONSULT FACTORY		
12 VOLTS			

### PART NUMBER

SERIES	SPACING	VOLTS	LAMP	SHADE-FINISH	LENGTH
<b>DSD</b> DECOSTRING DRY	<b>12</b> 12”O/C	<b>120</b> 120V	SELECT FROM LAMP PAGE	<u>OPTIONAL</u>	SPECIFY
<b>DSW</b> DECOSTRING WET	<b>18</b> 18”O/C <b>24</b> 24”O/C <b>36</b> 36”O/C <b>48</b> 48”O/C (OTHER, SPECIFY)			SELECT SHADE AND FINISH OR LEAVE BLANK	

## LED FILAMENT STYLE LAMPS



STOCK

PLED-S14F-24K-100  
 PLED-S14F-27K-100  
 FROSTED-CONSULT FACTORY  
 1.0W | 100L

PLED-S14F-24K-150  
 PLED-S14F-27K-150  
 FROSTED-CONSULT FACTORY  
 2.0W | 150L



STOCK

PLED-G16.5F-3.5W-24K  
 3.5W | 330L

PLED-G16.5F-3.5W-27K  
 3.5W | 350L

PLED-G16.5F-2W-24K  
 PLED-G16.5F-2W-27K  
 2W | 200L



A19

CONSULT FACTORY  
 SPECIAL ORDER  
 (SUBJECT TO AVAILABILITY)



S14F VARIOUS COLORS  
 CONSULT FACTORY (SPECIAL ORDER)  
 (SUBJECT TO AVAILABILITY)



G25

CONSULT FACTORY  
 SPECIAL ORDER  
 (SUBJECT TO AVAILABILITY)

## INCANDESCENT LAMPS



LE

A15 CLEAR 120V 15W

LF

A15 CLEAR 120V 25W



LS

S14 CLEAR 120V 11W  
 COLORS AVAILABLE



LH-C

G16.5 CLEAR 120V 25W

LH-W

G16.5 WHITE 120V 25W



LG

S11 CLEAR 120V 7.5W  
 COLORS AVAILABLE

FULL SPECIFICATION SHEETS AVAILABLE AT [PRIMUSLIGHTING.COM](http://PRIMUSLIGHTING.COM).  
 PHOTOMETRY: BARE LAMP AND SHIELDED "BUG" RATED IES FILES AVAILABLE - CONSULT FACTORY