O-354-22

Louisville Metro Council City Agency Request X Neighborhood Development Fund (NDF) **Capital Infrastructure Fund (CIF)** Municipal Aid Program (MAP) **Paving Fund (PAV)**

Primary Sponsor: James Peden

Amount: \$82,401

Date: 11/17/2022

Description of program/project including public purpose, additional funding sources, location of project/program and any external grantee(s):

Funding for instillation of street lights throughout District 23 and nearby roads. Increased lighting will help to reduce traffic accidents and crime, increasing public safety.

City Agency: Public Works

Contact Person: Jeff Brown

Agency Phone: 574-0065

I have reviewed this request for an expenditure of city tax dollars, and have determined the funds will be used for a public purpose and have the attached documentation from the receiving department concerning the project/expenditure.

23 T District #	June Pertop Juncil Member Signature	\$82,401 Amount	11/17/2022 Date	
Approved by: Clerk's Office	Appropriations Committee Chairr & OMB Use Only:	nan	Date	
Request Amoun	nt:	Amended Amount:		
Reference #:		To OMB:		
Budget Revisio	n #:			
Account #:				

To Project Manager: Actual Cost: Funds Returned:

sh

Completion Date:_____

Department/Project: Public Works/Street lights throughout District 23

Additional Signatures I have reviewed this request for an expenditure of city tax dollars, and have determined the funds will be used for a public purpose.

Council Member Signature and Amount

District 1	\$\$
District 2	\$
District 3	\$
District 4	\$
District 5	\$
District 6	\$
District 7	\$
District 8	\$
District 9	\$
District 10	\$
District 11	\$
District 12	\$
District 13	\$
District 14	\$
District 15	\$
District 16	\$
District 17	\$
District 18	\$
District 19	\$
District 20	\$
District 21	\$\$
District 22	\$
District 23	\$
District 24	\$
District 25	
District 26	

Revised May 2016

NDF, CIF, MAP OR PAV INTERAGENCY CHECH	KLIST	
Interagency Name: Public Works		
Program/Project Name: Street Lights through	out District	23
	Yes/No	/NA
Request Form: Is the Request Signed by all Council Member(s) Appropriating Funding?	Yes	•
Request Form: If matching funds are to be used, are they disclosed with account numbers in the request form description?	NA	-
Request Form: If matching funds are to be used, does the amount of the request exclude the matching fund amount?	NA	-
Request Form: If other funds are to be used for this project, are they disclosed with account numbers in the request form description?	NA	-
Funding Source: If CIF is being requested, does Metro Louisville own/will own the real estate, building or equipment? If not, the funding source is probably NDF.	NA	•
Funding Source: If CIF is being requested, does the project have a useful life of more than one year? If not, the funding source is probably NDF.	NA	-
Ordinance Required: Is the NDF request to a Metro Agency greater than \$5,000? If so, an ordinance is required.	Yes	•
Ordinance Required: Is the request a transfer from NDF to cost center? If so, is the amount given for the fiscal year \$25,000 or less?	No	-
Supporting Documentation: Does the attachment include a valid estimate and description of cost?	Yes	-

Submitted by:_____ James Peden

Date: 11/17/2022

Torsky, John

From:	Brown, Jeffrey
Sent:	Tuesday, November 15, 2022 2:24 PM
То:	Torsky, John; Sparks, Stuart
Subject:	RE: New Street Lights D23

Public Works will accept funds for this street light project but actual cost will be based on the streetlight selected for each location.

Jeffrey Brown, PE

From: Torsky, John <John.Torsky@louisvilleky.gov>
Sent: Friday, November 11, 2022 1:16 PM
To: Sparks, Stuart <Stuart.Sparks@louisvilleky.gov>; Brown, Jeffrey <Jeffrey.Brown@louisvilleky.gov>
Subject: New Street Lights D23

Mr. Sparks and Brown,

Attached is a list of 121 locations Councilman Peden would like to see street lights added. We did our best to provide addresses and provide numbers but understand not every location may meet the guidelines once evaluated by Public Works and LG&E. At a cost of \$681 dollars for a 5 year contract, the total for this is \$82,401. He'd like to use NDF funds to pay for it.

Will Public Works accept this funding? Please let me know if you have any questions.

Thank you, John Torsky

John Torsky Legislative Assistant District 23 Metro Councilman James Peden

502-574-1123 - Office 502-574-3468 - Direct

Torsky, John

From: Sent: To: Cc: Subject: Sparks, Stuart Friday, November 4, 2022 7:25 AM Gray, Michael [Contractor]; Torsky, John; Lehn, Jennifer Harris, Camden RE: D23 Street Lights

Thank you, sir.

John,

Let me know if you need anything else from me.

Kindly,

Stuart

From: Gray, Michael [Contractor] <Michael.Gray@lge-ku.com>
Sent: Friday, November 4, 2022 7:23 AM
To: Sparks, Stuart <Stuart.Sparks@louisvilleky.gov>; Torsky, John <John.Torsky@louisvilleky.gov>; Lehn, Jennifer
<Jennifer.Lehn@lge-ku.com>
Cc: Harris, Camden <camden.harris@louisvilleky.gov>
Subject: RE: D23 Street Lights

CAUTION: This email came from outside of Louisville Metro. Do not click links or open attachments unless you recognize the sender and know the content is safe

This is the current brochure we have.

Thank you

MICHAEL GRAY LIGHTING REPRESENTATIVE OUTDOOR LIGHTING DEPT OPS PLUS (AN OFFICIAL LG&E CONTRACTOR) 502.364.8742 OFFICE 502.217-3180 FAX Michael.gray@lge-ku.com

Business Use

From: Sparks, Stuart <<u>Stuart.Sparks@louisvilleky.gov</u>>
Sent: Friday, November 04, 2022 7:17 AM
To: Torsky, John <<u>John.Torsky@louisvilleky.gov</u>>; Lehn, Jennifer <<u>Jennifer.Lehn@lge-ku.com</u>>
Cc: Harris, Camden <<u>camden.harris@louisvilleky.gov</u>>; Gray, Michael [Contractor] <<u>Michael.Gray@lge-ku.com</u>>; Hannah,
Steve <<u>Steve.Hannah@lge-ku.com</u>>
Subject: RE: D23 Street Lights

You don't often get email from stuart.sparks@louisvilleky.gov. Learn why this is important EXTERNAL email. STOP and THINK before responding, clicking on links, or opening attachments.

Jennifer,

I believe you may be the point of contact for street light pricing but wasn't sure so I included a couple others we have worked with in the past. We are requesting an updated pricing list for street lights. If you need anything else from me please let me know.

Kindly,

Stuart

From: Torsky, John <<u>John.Torsky@louisvilleky.gov</u>> Sent: Thursday, November 3, 2022 2:37 PM To: Sparks, Stuart <<u>Stuart.Sparks@louisvilleky.gov</u>> Cc: Harris, Camden <<u>camden.harris@louisvilleky.gov</u>> Subject: D23 Street Lights

Mr. Sparks,

Can you let me know what he current rate for 5 years of street lights are. The last time we did this in March of 2021 adding a light to a standard pole was \$681. Attached is the sheet from those.

Thank you, John Torsky

John Torsky Legislative Assistant District 23 Metro Councilman James Peden

502-574-1123 - Office 502-574-3468 - Direct

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

------ The information contained in this transmission is intended only for the person or entity to which it is directly addressed or copied. It may contain material of confidential and/or private nature. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or

Outdoor LED Lighting Service



Rev. 01/2022

Underground Electric

Below pricing does not reflect the conversion fee that applies when proactively exchanging existing lighting in working order with LEDs. **Conversion fee per light: \$260.00 one-time fee; \$4.62 monthly fee.** If a wood pole is needed, a \$7.08 charge will apply. Other charges may apply where additional facilities are required.

Fixture	Label	Wattage Equivalence	Pole Type	Fixture Price	Fixture Rate Code	Pole Price	Pole Rate Code	Fixture + Pole Total
	Type D	70w		\$4.40	LC2	\$26.20	PL1	\$30.60
Cobra	Type E	100w	Black Aluminum Pole or Aluminum Davit Pole (Downtown Metro)	\$4.91	LC4	\$26.20	PL1	\$31.11
1111111	Type A	150w		\$5.73	496	\$26.20	PL1	\$31.93
*	Type B	250w		\$7.69	497	\$26.20	PL1	\$33.89
	Type C ¹	400w		\$10.94	498	\$26.20	PL1	\$37.14

Fixture	Label	Wattage Equivalence	Pole Type	Fixture Price	Fixture Rate Code	Pole Price	Pole Rate Code	Fixture + Pole Total
Contemporary	Type N	85w	16' Bronze Aluminum Pole	\$7.11	LN1	\$17.69	PL2	\$24.80
	Type P	150w		\$8.45	LN2	\$17.69	PL2	\$26.14
	Type R ²	225w	30' Bronze Aluminum Pole	\$10.32	LN3	\$22.82	PL3	\$33.14
	Type S ^{1,2}	400w		\$14.75	LN4	\$22.82	PL3	\$37.57
	Type T ^{1,2}	1000w	/ duminant i ole	\$20.40	LN5	\$22.82	PL3	\$43.22

Fixture	Label	Wattage Equivalence	Fixture Price	Fixture Rate Code
Directional Flood ³	Type U	85w	\$8.27	LF5
	Type V	175w	\$10.16	LF6
En C	Type W ¹	400w	\$12.51	LF7
	Type X ¹	1000w	\$19.14	LF8

Fixture	Label	Wattage Equivalence	Pole Type	Fixture Price	Fixture Rate Code	Pole Price	Pole Rate Code	Fixture + Pole Total
Colonial	Туре Н	100w	Smooth Black Aluminum Pole	\$7.42	499	\$15.72	PL4	\$23.14
Acorn	Туре К	100w	Smooth Black Aluminum Pole	\$7.23	LA1	\$15.72	PL4	\$22.95

1. Not available in residential areas unless requested by a government authority.

2. Two contemporary fixtures may be mounted on one pole.

3. Typically installed on existing poles.

Outdoor LED Lighting Service



Underground Electric (continued)

Fixture	Label	Wattage Equivalence	Pole Type	Fixture Price	Fixture Rate Code	Pole Price	Pole Rate Code	Fixture + Pole Total
Victorian	Type J	39w	Historic Fluted	\$25.55	LV1	\$19.35	PL5	\$44.90
London	Type L	79w	Historic Fluted	\$27.11	LL1	\$19.35	PL5	\$46.46

Overhead Electric

Below pricing does not reflect the conversion fee that applies when proactively exchanging existing lighting in working order with LEDs. **Conversion fee per light: \$260.00 one-time fee; \$4.62 monthly fee.** If a wood pole is needed, a \$7.08 charge will apply. Other charges may apply where additional facilities are required.

Fixture	Label	Wattage Equivalence	Fixture Price	Fixture Rate Code
	Type D	70w	\$9.08	LC1
Cobra	Type E	100w	\$9.62	LC3
111111	Type A	150w	\$10.41	490
* *	Туре В	250w	\$12.36	491
	Type C ¹	400w	\$15.61	492

Fixture	Label	Wattage Equivalence	Fixture Price	Fixture Rate Code
Open Bottom	Туре М	100w	\$9.46	493

Fixture	Label	Wattage Equivalence	Fixture Price	Fixture Rate Code
Directional Flood	Type U	85w	\$11.90	LF1
	Type V	175w	\$13.80	LF2
THE R	Type W ¹	400w	\$16.14	LF3
E.J.	Type X ¹	1000w	\$22.78	LF4

1. Not available in residential areas unless requested by a government authority.

A	BC	D
1 Address	ode Pole N	Rationale
2 8108 Smyrna Pkwy	40228 4589	Intersection
	46186-83613	
3 6719 Applegate Ln	40228 46180-83613	Intersection
4 7201 Applegate Ln	40228 46291-83615	Intersection
5 7011 Briscoe Ln	40228 46231-84003	Across from basketball court
6 6906 Briscoe Ln	40228 46145-84006	Bend in road near intersection
7 7005 Fegenbush Ln	40228 46322-84214	Intersection
8 6901 Fegenbush Ln	40228 46313-84279	Across from Luhr Elementary
9 7005 Fegenbush Ln	40228 46311-84299	Across from Luhr Elementary
10 6809 Fegenbush Ln		Across from Luhr Elementary
	47118-83962	
11 8610 Beulah Church Rd	40291 47120-83596	Intersection
12 8511 Glaser Ln	40291 47002-84904	Low-coverage area
13 8403 Glaser Ln	40291 46955-84107	Low-coverage area
14 8101 Glaser Ln	40291 46806-84114	Low-coverage area
15 8407 Glaser Ln	40291 46974-84106	Low-coverage area
16 7113 Village Gate Trce	40291 39547-54081	Intersection
17 7903 Glaser Ln	40291 46719-84118	Low-coverage area
18 7925 Fegenbush Ln	40228 46676-89312	Intersection
19 6106 South Watterson Trl	40291 46705-84669	Bend in road
20 6712 South Watterson Trl	40291 46703-84605	Low-coverage area
21 6400 South Watterson Trl	40291 46697-84472	Low-coverage area
22 6305 South Watterson Trl	40291 6701-84524	Low-coverage area
23 6212 South Watterson Trl	40291 46703-84605	Low-coverage area
24 6701 South Watterson Trl	40291 46690-84366	Low-coverage area
25 6601 South Watterson Trl	40291 46693-84409	Low-coverage area
26 6405 South Watterson Trl	40291 46698-84456	Low-coverage area
27 6501 South Watterson Trl	40291 46694-84472	Low-coverage area
28 6807 South Watterson Trl	40291 46686-84292	Low-coverage area
29 6801 South Watterson Trl	40291 46688-84326	Low-coverage area
30 7317 South Watterson Trl	40291 46702-84030	Low-coverage area
31 7321 South Watterson Trl	40291 46702-84020	Near Highview Baptist Church

Low-coverage area	40219 45896-83324 1	62 6304 East Manslick Rd
Low-coverage area	40219 45862-83330 1	61 6306 East Manslick Rd
Intersection	40219 45876-8335?	_
Low-coverage area	40228 45877-83362 1	8602
	45879-88388	
Low-coverage area	40228 45889-83544 1	58 8502 Smyrna Pkwy
Low-coverage area	40228 45884-83472 1	
Low-coverage area	40228 45890-83556 1	
Low-coverage area	40228 45888-83524 1	55 8300 Smyrna Pkwy
	54889-8354?	
Intersection	40228 45899-83668 1	54 8108 Smyrna Pkwy
Low-coverage area	40228 30723-49736 1	53 7914 Smyrna Pkwy
Low-coverage area	40228 45902-83708 1	52 7910 Smyrna Pkwy
Low-coverage area	40219 45911-83808 1	51 7800 Smyrna Pkwy
Low-coverage area	40228 45920-83828 1	50 7705 Smyrna Pkwy
Intersection	40228 45918-83874	49 7700 Smyrna Pkwy
Low-coverage area	40228 45914-83825 L	48 7708 Smyrna Pkwy
Low-coverage area	40228 45911-83952 L	47 7518 Smyrna Rd
Low-coverage area	40228 45870-83957 L	46 7510 Smyrna Rd
Intersection	40228 46361-83940	45 7411 Vaughn Mill Rd
Low-coverage area	40229 46431-82907 L	44 7403 Cooper Chapel Rd
Intersection	40228 46493-82923 1	43 9408 Bates Rd
Bend in road	40228 46520-82862 E	42 7612 Bates Rd
Bend in road	40228 45501-82861 E	41 7510 Bates Rd
Intersection	40228 46660-82911	40 6120 Beulah Church Rd
Low-coverage area		39 6212 Beulah Church Rd
Low-coverage area	40228 46664-82960 L	38 6206 Beulah Church Rd
Low-coverage area	40228 46662-82929 L	37 6150 Beulah Church Rd
Intersection	40228 46676-83119	36 6508 Beulah Church Rd
Intersection	40291 46786-84338	35 7902 Ferndale Rd
Low-coverage area	40291 46703-83951 L	34 7509 South Watterson Trl
Low-coverage area	40291 46702-83967 L	33 7501 South Watterson Trl
Low-coverage area	40291 46703-83996 1	32 7409 South Watterson Trl
D	вС	A

Dosol	40228 46066-84597	6308 Fegenbush Ln
Low-coverage area	40228 46019-84694	6203 Fegenbush Ln
Low-coverage area	40228 46030-84669	6204 Fegenbush Ln
Low-coverage area	40228 46041-84649	6208 Fegenbush Ln
Intersection	40219 45592-83762	5800 Applegate Ln
Intersection	40219 45501-83767	5510 Applegate Ln
Intersection	40219 45429-83776	5501 Applegate Ln
Low-coverage area	40229 29427-41088	6130 Cooper Chapel Rd
Low-coverage area	40229 45705-82725	6010 Cooper Chapel Rd
Intersection	40229 45191-82644	5008 Cooper Chapel Rd
Intersection	40229 45567-82197	10801 Anton Ct
Intersection	40229 45586-82191	10800 Corbin Ct
Low-coverage area	40229 45944-82029	6600 Mt Washington Rd
Low-coverage area	40229 31399-33027	6601 Mt Washington Rd
Bridge	40229 31254-33192	6511 Mt Washington Rd
Bridge	40229 31088-33381	6503 Mt Washington Rd
Intersection	40229 30917-33565	11926 Washington Green Rd
Bend in road (Needs both poles)	40229 46080-81953	6712 Mt Washington Rd
Intersection	46061-81989	
Intersection	40229 46440-81908	11308 Cedar Creek Rd
Low-coverage area	40229 46470-82163	10802 Cedar Creek Rd
Low-coverage area	40229 46129-81923	6914 Mt Washington Rd
Low-coverage area	40229 45499-82217	5708 Mt Washington Rd
Low-coverage area	40229 45529-82209	10800 Waycross Ave
Low-coverage area	40229 45810-82896	9501 Smyrna Pkwy
Low-coverage area	40228 46285-83471	8404 Pennsylvania Run Rd
Low-coverage area	40219 45192-83140	5003 East Manslick Rd
Low-coverage area	40219 45228-83150	5010 East Manslick Rd
Low-coverage area	40219 45321-83160	5301 East Manslick Rd
Intersection	40219 45376-83182	5403 East Manslick Rd
Low-coverage area	40219 45615-83252	5806 East Manslick Rd
Low-coverage area	40219 45630-83265	5809 East Manslick Rd
D	BC	A

A	в	D
94 6404 Fegenbush Ln	40228 46065-84580	Bend
95 6408 Fegenbush Ln	40228 46079-84553	Bend
96 6501 Fegenbush Ln	40228 46083-84514	Low-coverage area
97 6509 Fegenbush Ln	40228 46120-84493	Low-coverage area
98 6511 Fegenbush Ln	40228 46142-84477	Low-coverage area
99 6603 Fegenbush Ln	40228 46158-84460	Low-coverage area
100 6611 Fegenbush Ln	40228 46176-84446	Low-coverage area
101 6712 Fegenbush Ln	40228 46200-84430	Low-coverage area
102 6415 Outer Loop	40228 46042-84067	Low-coverage area
103 6413 Briscoe Ln	40228 45977-84073	Low-coverage area
104 6212 Briscoe Ln	40228 45861-84078	Low-coverage area
105 5503 Briscoe Ln	40219 45247-84065	Low-coverage area
106 5509 Briscoe Ln	40219 45457-84063	Low-coverage area
107 5513 Briscoe Ln	40219 45470-84062	Low-coverage area
108 7315 Edenderry Ln	40219 45495-84069	Low-coverage area
109 7406 Shepardsville Rd	40219 45414-84055	Intersection
110 7205 Woodrow Way	40228 46038-84094	Low-coverage area
	40228 46032-84132	Low-coverage area
112 7105 Woodrow Way	40228 46029-84148	Low-coverage area
	40228 46027-84164	Low-coverage area
14 6915 Woodrow Way	40228 46053-84207	Low-coverage area
115 6811 Woodrow Way	40228 46064-84280	Low-coverage area
116 6702 Briscoe Ln	40228 46176-84063	Low-coverage area
117 7001 Briscoe Ln	40228 46185-84006	Low-coverage area
118 7201 Briscoe Ln	40228 46289-83998	Low-coverage area
119 7209 Briscoe Ln	40228 46320-83996	Low-coverage area
120 6513 Leisure Ln	40229 45968-82584	Low-coverage area
121 6507 Leisure Ln	40229 45943-82582	Low-coverage area
	45919-82579	
122110000 McNeely Lake Dr	40229 29402-38823	Low-coverage area

