

## CITY OF WASILLA

290 E. HERNING AVE.
WASILLA, ALASKA 99654-7091
PHONE: (907) 373-9050
FAX: (907) 373-0788

Council Memorandum No. 92-52

From:

Mayor Stein

Date:

May 21, 1992

Re:

Street Lights

The Administration proposes to complete Phase II of the street light installation program by installing the following lights:

(1) (2) (3) (4) (5) (6) (7) (8) (9) (11)		od e Street le Lane Street hview Parks	\$ 1,524 1,524 2,000 1,500 1,081 1,524 1,081 6,400 1,081 1,524	
Tota	l Estimated C	osts	\$20,320	
Fund	ing Sources:	FY92 City Budget State Grant	\$10,504 10,000	
			\$20,504	

Night time and especially winter illumination is one of the most desirable and popular services that the City provides. Dark intersections in dark, remote neighborhoods are serious problems. This State grant and the City match will install street lights to solve these problems. It is reasonable, sensible and responsible to use this opportunity to install street lights.

Although the \$17.00 per month unit cost of operating and maintaining the lights at first appears high, the yearly cost per City household is only \$12.00. That is only about \$1.00 per month per home to illuminate about 100 intersections, school bus stops and streets with security problems.

Your approval is respectfully requested.

3hn C. Stein, Mayor

APPROVED

DATE: 5/27/92

BY: 4/04/4/25



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290 E. HERNING AVE.
WASILLA, ALASKA 99654-7091
PHONE: (907) 373-9050
FAX: (907) 373-0788

## INFORMATION MEMORANDUM NO. 92-15

TO: Council

FROM: Mayor Stein

DATE: April 27, 1992

RE: Street Lights

The City has received and accounting for the costs of installation for 34 street lights. MEA's average cost was \$1,010 per light.

Total funds available for lights this fiscal year was \$60,000. Subtracting \$39,496.30 MEA costs for 1991 lights leaves \$20,503.70 available for additional lights.

MEA has been requested to quote on 5 new light nominations and update estimates for 17 lights not installed under last year's Council approved list. See attachment.

Should Council or Planning Commission have other nominations we ask that they be conveyed at once.

The Administration is moving ahead and will order installation of as many priority lights as possible before funds lapse at vears end.

Tohn Stein Mayor

## STREET LIGHT PRIORITIES - 1992 - 4/27-92/JCS

		11(101(.61	.115 -	1992 - 4/	21-92/0	CS		
No.	Location	Bus	Req.	Traf.	Sec.	Cost	Total	Rank
	Peck-Snowhill	5	5	4	2	3	19	1 new
2	Bogard-Delwood	1	5	4	3	3	16	2 new
3	Ponderosa-Balsam	5	3	2	3	3	16	3 new
4	Fanciful-Wiler	5	3	2	3	3	16	4 new
5	Nelson-Knik St.	1	4	4	4	3	16	5 new
6	Nelson-Robin	1	2	3	3	4	12	6
7	S.MWhispering Wood	1	1	3	3	4	12	7
8	KGB-Minnetonka	1	1	4	3	3	12	8
9	Lucus-Winter	1	1	2	3	4	11	9
10	Parks-Deskas	1	1	5	1	3	11	10
11	KGB-Endeavor	1	2	3	2	3	11	11
12	Old Mat-Southview	1	1	3	3	3	11	12
13	Lucus-Vaunda	3	1	3	1	2	10	13
	Old Mat-Enterprise	1	1	2	3	3	10	14
15	Old Mat-Glenwood	1	1	4	2	2.	10	15
16	Spruce-Lacy Ln. East	1	1	3	2	3	10	16
17	Spruce-Church	1	1	3	1	2	8	17
18	Arnold Palmer-Mission	1	1	2	1	3	8	18
19	Spruce-Lucus	1	1	2	1	2	7	19
20	Church-Mystery	1	1	2	1	2	7	20
21	Crestwood-Fanciful	5	1	3	2	4	15	21 *
22	Nelson-Lone Cub	5	1	4	3	2	15	22 *
Code:		Points	1-Low	2 3 4 -5	High R	ank		
Bus Req. Traf.	Bus Stop? Citizen Requests Traffic Volume	No None		1 1	Yes Many		5	

Low

\$4,000 1

None

1

1

\$1,000

High

Many

5

5

Sec.

t.

Traf. Traffic Volume

Capital Cost

Security Problems

<sup>\*</sup> Near existing light

68507	68507/1-34	34 DESCRIPTION		MATERIAL	ACTUAL COST \$2.037.50	TARIFF	ESTIMATE	101AL 1NVOICE \$2,037.50	OVER (UNDER) (287.65)	0.00 1,014.00		
	25	PRELIMINARY ENG VINCENT CIR/LUCILLE ST NELSON AVE/GRAYBARK RESON AFRITIANNACMI	\$2,037.50 319.52 452.29 707.10	406.83 748.49 738.51	32,037.36 726.35 1,200.78 1,445.61	1,524.00 1,524.00	1,014.00	726.35 1,524.00 1,524.00 492.40	(287-557 (323-22) (78-39) (521-60) (144-81)	1,524.00 3,028.00 1,014.00 714.00	CIAC REC# B79684 8-30-91	\$44,863.00
0.01+		EDEN CT/ALTHEA DR VIXEN CIR/RAVENSWOOD LP	65.67 208.23 313.93	360.96	569.19 1,457.72	714.00 2,446.00	1,014.00	2,446.00	(988.28) (291.34)	3,028.00 1,014.00 1,895.00	INVOICED	\$39,496.3
987		CRUSEY/WESTPOINT GLENWOOD AVE/THOMAS ST CRUSEY/SWANSON	160.72 420.03	561.94 824.86 479.47	1,244.89	6	1,895.00	1,244.89 687.70 714.00	(326.30) (168.55)	714.00	REFUND	(\$5,366.7
0	27 26	SPRUCE/CENTURIAN CRESTWOOD/PONDEROSA (WEST)	184.49	360.96 401.81	545.45 600.81	1.524.00	1,014.00	600.81 1,524.00	(413.19) 6.13 (412.10)	1,524.00		
	1 1 7	NELSON AVE/LUCAS	499.42 208.23	393.67	601.90	714.00	1,014.00	714.00	(108.82)	714.00		
Ω t	97	SOUTHWAY/VAUNDA	350-60	786.28	1,136.88	1,524.00		1,524.00	(319-03)	1,524.00		
76	رم د	GLENWOOD AVE/CREEKSIDE DR	460.20	744.77	2,291.20		2,671.00	2,291.20 714.00	(87.48)	1,524.00		
8	37	KNIK-GOOSE BAY/ENTER WAY	265.56	360.96	626.52	/14.00	1,711.00	1,355.35	(355.65) (376.27)	1,014.00		
20	30	WASILLA-FISHHOOK/WAMPUM	184.49	453.24	637.73	1.524.00	1,014.00	1,524.00	(563-19)	1,524.00		
21 22	19 20	HOLIDAY/WINTER	264.74 232.29	696.07 679.18	911_47	1,524.00		714.00	(18.39)	1,524.00		
24 24	78	KIMBERLY/MELANIE	334.65 250_43	360.96 701.30	951.73	1,524.00	1_014.00	1,524.00 578.05	(435.95)	1,014.00		
25	% %	LAKE ST/SUSITNA AVE	160.72	417.33 835.48	1,308.40	1,524.00	1 014 00	1,524.00 637.89	(376.11)	1,014.00		
27 28	ដង	CRESTWOOD/PONDEROSA (EAST)	232.00	405.89 1,166.88	1,666.30		1,651.00 2,133.00	1,651.00 1,617.49	(515.51)	2,133.00		
30 30	1 6	SAM SHEAD/YOUNGTREE DR	688.07	929.42 675.16	1,029.09	1,524.00		1,524.00 714.00	(115.27)	714.00		
32.33	50 31	WASILLA-FISHHOOK/SNOHOMISH CARPENTER CIRCLE (EAST) SAM SNEAD S/ARNOLD PALMER	184.49 251.31	614.24 776.37 607.47	598.73 1,027.68 615.70	/14.00	1,846.00	1,027.68 615.70	(818.32)	0.00		
34	51	LAKE ST/PARK AVE	7,7 7,7 6,7	\$21.672.20	\$34,319.87	\$21,970.00	\$22,047.00	\$39,496.30		244,863.00		
			# 1	4-12-50-00-00-00-00-00-00-00-00-00-00-00-00-	11	& EST:	TOTAL TARIFF & EST: 44,017.00 INVOICE	INVOICE	INVOICE LESS CIAC:	(5,366.70)		

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