

National Grid Inventory

Lighting	
Description	Quantity
LM Roadway 70	62
LM Roadway 100	157
LM Roadway 150	128
LM Roadway 250	37
LM Roadway 400	17
LM Central Park 100	9
LM Coach 100	2
LM Contemporary 70	3
LM Contemporary 150	1
LM Edison 100	2
LM Flood 250	10
LM Flood 400	32
LM Shoebox 150	6
LM Shoebox 250	10
LM Shoebox 400	16
LM Traditional 70	6
LM Traditional 100	1
LP HS 70	71
LP HS 100	171
LP HS 150	135
LP HS 250	56
LP HS 400	66

Conduit, Foundations & Poles	
Description	Quantity
CR UG DB Cable	84
CR UG Cable Only	3
CR UG Cable & Cndt	4
CR UG Res DB Cable	4
FD Mech - Screw Type	63
FD Concrete (all types)	28
SD Alum > 16' AB	18
SD Alum > 16' AB SQ	41
SD Alum > 16' AB HD	7
SD Fbgl < 16' AB SQ	9
SD Fbgl President AB	2
SD Alum Villager AB	5
SD Steel OH = < 1SP	1
SD Steel < 16' AB PT	8

NYSEG Inventory

Lighting	
Description	Quantity
100W HPS cobra head	1
150W HPS cobra head	4
250W HPS cobra head	73
400W HPS cobra head	3
250W HPS Hiway Liter	7
400W HPS Hiway Liter	13
400W HPS Turnpike	1

Conduit, Foundations & Poles	
Description	Quantity
Standard Pole	2
High mount use pole	15
Alum. Pole - pedstl mounted	60
Screw-in steel base, lght duty	52
Screw-in steel base, hvy duty	8
Standard Bracket - 16' and over	2
Direct Burial Cable (ft)	9114

National Grid Inventory							
Lighting		Monthly		Annually		Total watts	
Description	Quantity	Unit Price	Total Charge	Unit Price	Total Charge		
LM Roadway 70	62	\$ 4.47	\$ 277.19	\$ 53.65	\$ 3,326.30		
LM Roadway 100	157	\$ 4.47	\$ 701.92	\$ 53.65	\$ 8,423.05		
LM Roadway 150	128	\$ 4.57	\$ 584.64	\$ 54.81	\$ 7,015.68		
LM Roadway 175	0	\$ 4.57	\$ -	\$ 54.81	\$ -		
LM Roadway 250	37	\$ 5.25	\$ 194.28	\$ 63.01	\$ 2,331.37		
LM Roadway 400	17	\$ 5.25	\$ 89.26	\$ 63.01	\$ 1,071.17		
LM Central Park 100	9	\$ 10.54	\$ 94.85	\$ 126.46	\$ 1,138.14		
LM Central Park 175	0	\$ 9.77	\$ -	\$ 117.25	\$ -		
LM Coach 70	0	\$ 6.19	\$ -	\$ 74.25	\$ -		
LM Coach 100	2	\$ 6.19	\$ 12.38	\$ 74.25	\$ 148.50		
LM Coach 150	0	\$ 4.78	\$ -	\$ 57.41	\$ -		
LM Coach 175	0	\$ 4.78	\$ -	\$ 57.41	\$ -		
LM Contemporary 70	3	\$ 6.61	\$ 19.82	\$ 79.27	\$ 237.81		
LM Contemporary 100	0	\$ 6.61	\$ -	\$ 79.27	\$ -		
LM Contemporary 150	1	\$ 5.39	\$ 5.39	\$ 64.66	\$ 64.66		
LM Contemporary 175	0	\$ 5.39	\$ -	\$ 64.66	\$ -		
LM Edison 70	0	\$ 7.11	\$ -	\$ 85.26	\$ -		
LM Edison 100	2	\$ 7.11	\$ 14.21	\$ 85.26	\$ 170.52		
LM Edison 150	0	\$ 5.64	\$ -	\$ 67.63	\$ -		
LM Flood 250	10	\$ 4.87	\$ 48.68	\$ 58.42	\$ 584.20		
LM Flood 400	32	\$ 5.12	\$ 163.97	\$ 61.49	\$ 1,967.68		
LM Shoebox 70	0	\$ 5.04	\$ -	\$ 60.52	\$ -		
LM Shoebox 100	0	\$ 5.34	\$ -	\$ 64.10	\$ -		
LM Shoebox 150	6	\$ 4.13	\$ 24.77	\$ 49.53	\$ 297.18		
LM Shoebox 250	10	\$ 7.18	\$ 71.84	\$ 86.21	\$ 862.10		
LM Shoebox 400	16	\$ 7.18	\$ 114.95	\$ 86.21	\$ 1,379.36		
LM Traditional 70	6	\$ 4.15	\$ 24.93	\$ 49.85	\$ 299.10		
LM Traditional 100	1	\$ 4.15	\$ 4.15	\$ 49.85	\$ 49.85		
LM Traditional 150	0	\$ 3.29	\$ -	\$ 39.43	\$ -		
LM Traditional 175	0	\$ 3.29	\$ -	\$ 39.43	\$ -		
LP HS 70	71	\$ 0.67	\$ 47.27	\$ 7.99	\$ 567.29	6,106	

LP HS 100	171	\$ 0.67	\$ 113.85	\$ 7.99	\$ 1,366.29	20,178
LP HS 150	135	\$ 0.67	\$ 89.88	\$ 7.99	\$ 1,078.65	23,355
LP HS 250	56	\$ 0.68	\$ 38.12	\$ 8.17	\$ 457.52	17,024
LP HS 400	66	\$ 0.68	\$ 44.93	\$ 8.17	\$ 539.22	31,020
LP MH 175	0	\$ 4.69	\$ -	\$ 56.31	\$ -	-
LP MH 250	0	\$ 4.69	\$ -	\$ 56.31	\$ -	-
LP MH 400	0	\$ 4.24	\$ -	\$ 50.82	\$ -	-
Total			\$ 2,781.28		\$ 33,375.64	97,683

Conduit, Foundations & Poles		Monthly		Annually		Total watts
Description	Quantity	Unit Price	Total Charge	Unit Price	Total Charge	
CR UG DB Cable	84	\$ 9.855	\$ 827.82	\$ 118.26	\$ 9,933.84	
CR UG Cable Only	3	\$ 9.855	\$ 29.57	\$ 118.26	\$ 354.78	
CR UG Cable & Cndt	4	\$ 9.855	\$ 39.42	\$ 118.26	\$ 473.04	
CR UG Res DB Cable	4	\$ 7.332	\$ 29.33	\$ 87.98	\$ 351.92	
FD Mech - Screw Type	63	\$ 9.176	\$ 578.08	\$ 110.11	\$ 6,936.93	
FD Concrete (all types)	28	\$ 17.953	\$ 502.69	\$ 215.44	\$ 6,032.32	
SD Alum > 16' AB	18	\$ 21.313	\$ 383.63	\$ 255.75	\$ 4,603.50	
SD Alum > 16' AB SQ	41	\$ 14.391	\$ 590.02	\$ 172.69	\$ 7,080.29	
SD Alum > 16' AB HD	7	\$ 24.957	\$ 174.70	\$ 299.48	\$ 2,096.36	
SD Fbgl > 16' AB	0	\$ 14.391	\$ -	\$ 172.69	\$ -	
SD Fbgl < 16' AB SQ	9	\$ 5.595	\$ 50.36	\$ 67.14	\$ 604.26	
SD Fbgl < 16' AB DE	0	\$ 7.690	\$ -	\$ 92.28	\$ -	
SD Fbgl President AB	2	\$ 13.041	\$ 26.08	\$ 156.49	\$ 312.98	
SD Alum Villager AB	5	\$ 9.317	\$ 46.58	\$ 111.80	\$ 559.00	
SD Steel OH = < 1SP	1	\$ 14.814	\$ 14.81	\$ 177.77	\$ 177.77	
SD Steel < 16' AB PT	8	\$ 9.317	\$ 74.53	\$ 111.80	\$ 894.40	
Total			\$ 3,367.62		\$ 40,411.39	

Attachment Fee Calculator	
# of Lights	499
# of Exclusive Light Poles	91
Remainder	408

Annual Pole Rental Fee	\$ 7.20
Total	\$ 2,937.60

NYSEG Inventory							
Lighting		Monthly		Annually		Total watts	
Description	Quantity	Unit Price	Total Charge	Unit Price	Total Charge		
50W HPS cobra head		\$7.79	\$ -	\$93.48	\$ -	-	
70W HPS cobra head		\$7.79	\$ -	\$93.48	\$ -	-	
100W HPS cobra head	1	\$7.79	\$ 7.79	\$93.48	\$ 93.48	117	
150W HPS cobra head	4	\$7.79	\$ 31.16	\$93.48	\$ 373.92	684	
250W HPS cobra head	73	\$7.79	\$ 568.67	\$93.48	\$ 6,824.04	22,849	
400W HPS cobra head	3	\$8.23	\$ 24.69	\$98.76	\$ 296.28	1,458	
1000W HPS cobra head		\$12.21	\$ -	\$146.52	\$ -	-	
250W HPS Concourse A		\$13.93	\$ -	\$167.16	\$ -	-	
400W HPS Concourse A		\$16.84	\$ -	\$202.08	\$ -	-	
250W HPS Hiway Liter	7	\$46.73	\$ 327.11	\$560.76	\$ 3,925.32	2,191	
400W HPS Hiway Liter	13	\$46.73	\$ 607.49	\$560.76	\$ 7,289.88	6,318	
150W HPS Turnpike		\$17.83	\$ -	\$213.96	\$ -	-	
250W HPS Turnpike		\$22.22	\$ -	\$266.64	\$ -	-	
400W HPS Turnpike	1	\$21.26	\$ 21.26	\$255.12	\$ 255.12	486	
150W HPS Floodlight		\$14.97	\$ -	\$179.64	\$ -	-	
250W HPS Floodlight		\$14.97	\$ -	\$179.64	\$ -	-	
400W HPS Floodlight		\$14.97	\$ -	\$179.64	\$ -	-	
Total			\$ 1,588.17		\$ 19,058.04	34,103	

Conduit, Foundations & Poles		Monthly		Annually		N/A	
Description	Quantity	Unit Price	Total Charge	Unit Price	Total Charge		
Standard Pole	2	\$11.71	\$ 23.42	\$140.52	\$ 281.04		
High mount use pole	15	\$32.05	\$ 480.75	\$384.60	\$ 5,769.00		
Steel Pole		\$5.17	\$ -	\$62.04	\$ -		
Square Steel Pole 30		\$18.83	\$ -	\$225.96	\$ -		
Aluminum Pole 16' and under		\$7.06	\$ -	\$84.72	\$ -		
Alum. Pole over 16' direct embedded		\$18.74	\$ -	\$224.88	\$ -		
Alum. Pole - pedestal mounted	60	\$27.97	\$ 1,678.20	\$335.64	\$ 20,138.40		
Concrete Pole		\$5.89	\$ -	\$70.68	\$ -		
Laminated Wood Pole		\$4.70	\$ -	\$56.40	\$ -		
Fiberglass Pole 18' and under		\$6.59	\$ -	\$79.08	\$ -		

Fiberglass Pole 18' to 22'		\$8.95	\$ -	\$107.40	\$ -		
Center Bored Wood Pole		\$10.60	\$ -	\$127.20	\$ -		
Concrete Base for pedestal mounted poles		\$24.86	\$ -	\$298.32	\$ -		
Screw-in steel base, lght duty	52	\$15.40	\$ 800.80	\$184.80	\$ 9,609.60		
Screw-in steel base, hvy duty	8	\$19.59	\$ 156.72	\$235.08	\$ 1,880.64		
Standard Bracket - 16' and over	2	\$2.76	\$ 5.52	\$33.12	\$ 66.24		
Bracket Allowance*		(\$0.73)	\$ -	(\$8.76)	\$ -		
Bracket for post-top use on wood poles		\$0.47	\$ -	\$5.64	\$ -		
Group Controllers		\$3.53	\$ -	\$42.36	\$ -		
3000 Watt Photo Cell		\$2.34	\$ -	\$28.08	\$ -		
Cable and Conduit		\$0.09	\$ -	\$1.10	\$ -		
Direct Burial Cable	9114	\$0.08	\$ 715.90	\$0.94	\$ 8,590.86		
Cable Only (Conduit Supplied by Customer)		\$0.04	\$ -	\$0.50	\$ -		
Underground Circuits*		\$0.06	\$ -	\$0.67	\$ -		
Total			\$ 3,861.31		\$ 46,335.78		

Attachment Fee Calculator	
# of Lights	102
# of Exclusive Light Poles	77
Remainder	25
Annual Pole Rental Fee	\$ 12.14
Total	\$ 303.50