

Exhibit 2 Price Sheet

SW0685

The following items are to be bid for purchase individually and/or in a bundle for maintenance and repair and a new entire system for the LED Signs, school zones and crosswalks.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	For Replacement or New Installation				
1	24" Blinker, any legend	300032	EA	1591.25	
2	30" Blinker, any legend	300004	EA	1800.25	
3	36" Blinker, any legend	300028	EA	1990.25	
4	48" Blinker, any legend	300013	EA	2275.25	
5	2-3/8" Bracket	101799	EA	54.15	
6	3" Bracket	139914	EA	47.45	
7	4" Bracket	139915	EA	47.45	
8	4.5" Bracket	139916	EA	47.45	
9	Radar	139411V	EA	1960.80	
10	Blinker Paddle		EA		
11	Standard Push Button without visual (LED) and audio (tone) confirmation.	101620-NOLED	EA	193.80	
12	Standard Push Button with visual (LED) confirmation.	101620	EA	237.50	

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
13	Standard Push Button with visual (LED) and audio (tone) confirmation.	101620	EA	237.50	
14	APS push button (such as Polara's XAV2E, or equivalent)	144162	EA	703	
15	XAV interface board	107811	EA	446.50	
16	Accessible Pedestrian Signal (APS) push button with interface board (XAV2E or equivalent)	144162	EA	703	Both types of push buttons listed in here are MUTCD and ADA complaint; however, Traffic Engineering Division prefers and encourages the use of audible push buttons.
17	Lens: 12" LED Beacon lens.	100537	EA	180.50	Specify amber or red.
18	Black or yellow polycarbonate housing for 12" beacon. This is for beacon housing only.	122-101 ST	EA	80.70	Specify Black or Yellow housing.
19	12" beacon housing attachment to pipe (up to 4 ½" OD) or square post.	2574-00002	EA	20.90	Specify the following: Black or Yellow, and type and size of post.
20	A complete 12" LED beacon, polycarbonate housing, and attachment to post. Single assembly. Vertical mount.	2180-BBSAYP-LU	EA	546.25	Specify the following: amber or red LED, Black or Yellow housing, and type and size of post.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
21	Wireless controller	146242V	EA	283.10	Use this to activate pedestrian crosswalk signage, including flashing LED signs wirelessly when activated via detection or pushbutton method.
22	Controller with integrated time clock scheduler.	146242V	EA	852.10	Default setup is 24/7 flashing. If flashing time is known, please request to be pre-programmed. Time clock activation may also be done on the site.
23	Controller 24/7 only	134228V	EA	177.65	This is programmed for 24/7 flashing. Addition hardware, such as time clock controller below, may be required.
24	Time clock controller	146242V	EA	852.10	If flashing time is known, please request to pre-program the time clock controller. Time clock activation may also be done on the site.
25	Toggle switch	250220	EA	560.50	For new systems, use this if it is required to manually turn a system on or off by using toggle switch, key switch or wirelessly by key fob.
26	Key switch	127778	EA	475	
27	Wireless key fob	250248V	EA	973.75	
28	Solar charge controller	3562-00004	EA	43.25	
29	Cabinet* Size: 12x10x15 Battery capacity: 50AH	108045-PEM	EA	422.75	
30	Cabinet* Size: 17x12x21 Battery capacity: 105AH	120652-PEM	EA	716.30	
31	Cabinet* Size: 22.5x15.5x4.75 Battery capacity: 44AH	136921	EA	156.75	
32	Cabinet* Size: 7x7x12 Battery capacity: 27AH	108766-PEM	EA	304.95	
33	Cabinet* Size: Battery capacity:		EA		

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
34	13.5W peak total output Solar Panel	SLR-13-B	EA	393.30	See Battery and solar power selection guide provided by vendor.
35	20W peak total output Solar Panel	SLR-26-B	EA	546.25	
36	30W peak total output Solar Panel	SLR-26-B	EA	546.25	
37	50W peak total output Solar Panel	SLR-55-B	EA	612.75	
38	85W peak total output Solar Panel	SLR-85-B	EA	1038.35	
39	Battery pack, 4.8VDC, 14Ah for LED Signs	2795-00003	EA	161.50	
40	Battery pack, 12VDC, 14Ah**	100030	EA	161.50	
41	Battery pack, 12VDC, 27Ah**	112308	EA	299.25	
42	Battery pack, 12VDC, 35Ah**	2180-35AHAGN-BAT	EA	270.75	
43	Battery pack, 12VDC, 45Ah**	101494	EA	308.75	
44	Battery pack, 12VDC, 105Ah**	3x2180-35ahagn-bat	EA	812.25	
45	Rectangular Rapid Flashing Beacon (RRFB)	138089	EA	346.75	
46	Mounting post, 4 ½" OD pipe	373-15	FT	394.25	
47	Mounting post, 2 3/8" OD pipe	372-00001	FT	166.25	

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
48	Mounting post, 2 ½" x 12ga Perforated Steel Square Tube (PSST)	114830	FT	209	
49	Mounting post, 2" x 12ga PSST	1603-00008	FT	38	
50	Slip base for 4 ½" OD pipe	203-00014	EA	323	
51	Slip base for 2 3/8" OD pipe	129231	EA	479.75	
52	Slip base for 2 ½" PSST	139224	EA	60.80	
53	Slip base for 2" PSST	1603-00008	EA	38	
54	Helical foundation (steel)	110085	EA	2275.25	Designer to specify type and size of pole to be supported by the helical foundation.
	Bundles				
55	Double vertical beacon school zone bundle: This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller	600417	EA	3268	Expected to provide 7 days autonomy if used for 4 hours a day at Array-to-load (ALR) 50%.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.				
56	Double vertical beacon school zone bundle: This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	2180-SYSTEM Beacon, Solar, 65/50, SOP, DV-SS, Amber, 12", YH, TC	EA	4164.80	Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%.
57	Double vertical beacon connected school zone bundle: This bundle shall include 2 LED Beacons,	2180-SYSTEM Beacon, Solar, 65/50, SOP, DV-SS, Amber, 12",	EA	5510	Expected to provide 7 days autonomy if used for 4 hours a day at Array-to-load (ALR) 50%. Cell modem expected to provide service to requirements listed in Exhibit 1 C.3.3.6.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, solar charge controller, and a cell modem for remote programming. If required, minimum of 1 year subscription service is to be included. Expected to maintain operations of at least 7 days after loss of power.	YH, TC, Modem			
58	Double vertical beacon connected school zone bundle: This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock	2180-SYSTEM Beacon, Solar, 110/105, SOP, DV-SS, Amber, 12", YH, TC, Modem	EA	7431.85	Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%. Cell modem expected to provide service to requirements listed in Exhibit 1 C.3.3.6.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	scheduler capability, solar charge controller, and a cell modem for remote programming. If required, minimum of 1 year subscription service is to be included. Expected to maintain operations of at least 14 days after loss of power.				
59	Triple vertical beacon school zone bundle: This bundle shall include 3 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.	2180-SYSTEM Beacon, Solar, 30/44, TOP, Triple Beacon Amber, 12", YH, TC	EA	4345.30	Expected to provide 7 days autonomy if used for 4 hours a day at Array-to-load (ALR) 50%.
60	Triple vertical beacon school zone bundle:	2180-SYSTEM	EA	4853.55	Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	Beacon, Solar, 65/50, SOP, Triple Beacon Amber, 12", YH, TC			
61	Triple vertical beacon connected school zone bundle: This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, solar charge controller, and a cell	2180-SYSTEM Beacon, Solar, 65/50, SOP, Triple Beacon Amber, 12", YH, TC, Modem	EA	6198.75	Expected to provide 7 days autonomy if used for 4 hours a day at Array-to-load (ALR) 50%. Cell modem expected to provide service to requirements listed in Exhibit 1 C.3.3.6.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	modem for remote programming. If required, minimum of 1 year subscription service is to be included. Expected to maintain operations of at least 7 days after loss of power.				
62	Triple vertical beacon connected school zone bundle: This bundle shall include 2 LED Beacons, polycarbonate housing, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, solar charge controller, and a cell modem for remote programming. If required, minimum of 1 year subscription service is to be included. Expected to maintain operations of	2180-SYSTEM Beacon, Solar, 110/105, SOP, Triple Beacon Amber, 12", YH, TC, Modem	EA	8120.60	Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%. Cell modem expected to provide service to requirements listed in Exhibit 1 C.3.3.6.


	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	at least 14 days after loss of power.				
63	<p>Ped. Crosswalk bundle:</p> <p>The bundle shall include 2 LED Beacons, polycarbonate housing, bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.</p>	<p>2180-SYSTEM</p> <p>Beacon, Solar 30/44, Radio, TOP, DV-SS, Amber, 12", YH, PB, H/T Pole X2</p>	EA	8852.10	<p>Expected to provide 7 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>
64	<p>Ped. Crosswalk bundle:</p> <p>This bundle shall include 2 LED Beacons, polycarbonate housing, APS push button with interface board, adequately sized solar panel, cabinet, adequately</p>	<p>2180-SYSTEM</p> <p>Beacon, Solar 30/44, Radio, TOP, DV-SS, Amber, 12", YH, INX, H/T Pole X2</p>	EA	9239.70	

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.				
65	Ped. Crosswalk bundle: The bundle shall include 2 LED Beacons, polycarbonate housing, bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	2180-SYSTEM Beacon, Solar 65/50, Radio, TOP, DV-SS, Amber, 12", YH, PB, H/T Pole X2	EA	9640.60	<p>Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>
66	Ped. Crosswalk bundle: This bundle shall include 2 LED	2180-SYSTEM Beacon, Solar 65/50, Radio,	EA	10685.60	

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	Beacons, polycarbonate housing, APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	TOP, DV-SS, Amber, 12", YH, INX, H/T Pole X2			
67	<p>Ped. Crosswalk LED Sign bundle:</p> <p>The bundle shall include LED sign 30", bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7</p>	<p>2180-SYSTEM</p> <p>BlinkerSign, Solar 30/44, Radio, TOP, DS, Amber, 30", W11-2, FYG, PB, H/T Pole X2</p>	EA	9861	<p>Expected to provide 7 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	days after loss of power.				
68	<p>Ped. Crosswalk LED Sign bundle: The bundle shall include LED sign 30", APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.</p>	<p>2180-SYSTEM BlinkerSign, Solar 30/44, Radio, TOP, DS, Amber, 30", W11-2, FYG, INX, H/T Pole X2</p>	EA	10391.1	
69	<p>Ped. Crosswalk LED Sign bundle: The bundle shall include LED sign 30", bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller.</p>	<p>2180-SYSTEM BlinkerSign, Solar 65/50, Radio, SOP, DS, Amber, 30", W11-2, FYG, PB, H/T Pole X2</p>	EA	10792	<p>Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	Expected to maintain operations of at least 14 days after loss of power.				
70	<p>Ped. Crosswalk LED Sign bundle:</p> <p>The bundle shall include LED sign 30", APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller with time clock scheduler capability, and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.</p>	<p>2180-SYSTEM</p> <p>BlinkerSign, Solar 65/50, Radio, SOP, DS, Amber, 30", W11-2, FYG, INX, H/T Pole X2</p>	EA	11837	
71	<p>Ped. Crosswalk Single RRFB bundle:</p> <p>The bundle shall include single RRFB, bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller.</p>	600165	EA	6013.50	<p>Expected to provide 7 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	Expected to maintain operations of at least 7 days after loss of power.				
72	Ped. Crosswalk Single RRFB bundle: The bundle shall include single RRFB, APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.	2180-SYSTEM PEDX, RRFB, Solar 30/44, Radio, TOP, SS, Amber, iNX, H/T Pole X2 	EA	6524.60	
73	Ped. Crosswalk Single RRFB bundle: The bundle shall include single RRFB, bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least	600167	EA	6545.50	Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%. Note: Both systems are very similar and only differ in choice of push buttons.

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	14 days after loss of power.				
74	Ped. Crosswalk Single RRFB bundle: The bundle shall include single RRFB, APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	600638	EA	7638	
75	Ped. Crosswalk Double RRFB bundle: The bundle shall include two (2) RRFBs (back-to-back), bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.	600145	EA	6075.25	<p>Expected to provide 7 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
76	<p>Ped. Crosswalk Double RRFB bundle:</p> <p>The bundle shall include two (2) RRFBs (back-to-back), APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 7 days after loss of power.</p>	600636	EA	7215.25	
77	<p>Ped. Crosswalk Double RRFB bundle:</p> <p>The bundle shall include two (2) RRFBs (back-to-back), bulldog push button, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.</p>	600147	EA	7087	<p>Expected to provide 14 days autonomy if used for 4 hours a day at ALR 50%.</p> <p>Note: Both systems are very similar and only differ in choice of push buttons.</p>

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
78	Ped. Crosswalk Double RRFB bundle: The bundle shall include two (2) RRFBS (back-to-back), APS push button with interface board, adequately sized solar panel, cabinet, adequately sized battery pack, wireless controller and solar charge controller. Expected to maintain operations of at least 14 days after loss of power.	600640	EA	8227	
79	System controller bundle: This bundle shall include cabinet, wireless controller with time clock scheduler capability, 30W solar panel and 12VDC 35Ah battery pack.	2180-SYSTEM 500039 142048 SLR-26-B 2180-35AHAGN-BAT 2180-TIMECLOCK	EA	2967.80	
80	System controller bundle: This bundle shall include cabinet, wireless controller with time clock scheduler capability, 50W solar panel and	2180-SYSTEM 500039 142048 SLR-55-B 101494 2180-TIMECLOCK	EA	3072.30	

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers
	12VDC 45Ah battery pack.				
81	System controller bundle: This bundle shall include cabinet, wireless controller with time clock scheduler capability, 85W solar panel and 12VDC 105Ah battery pack.	2180-SYSTEM 500103 142048 SLR-85-B 3 x 2180-35ahagn-bat 2180-TIMECLOCK	EA	4509.65	
	Miscellaneous				
82	Remote Connection Subscription – 1 Year	ESSENTIAL-C	EA	295	
83	Remote Connection Subscription – 5 Years	ESSENTIAL-C5	EA	1570	
	Discount off Catalog Price for Items Not listed above.	5%			

	Description	Vendor Model/item#	Unit	Unit Price	Information to Design Engineers				
84	See Battery and solar power selection guide				System Configuration (no cell modem)	Runtime	Solar Panel 1.5 ALR	Battery Autonomy 7D	Battery Autonomy 14D
					Single Beacon	4 hr	30 W	22 Ah	22 Ah
					Single Beacon	24/7	30 W	44 Ah	105 Ah
					Dual Beacon	4 hr	30 W	22 Ah	44 Ah
					Dual Beacon	24/7	65 W	105 Ah	150 Ah
					Triple Beacon	4 hr	30 W	22 Ah	44 Ah
					Triple Beacon	24/7	65 W	105 Ah	150 Ah
					Single RRFB	4 hr	30 W	22 Ah	44 Ah
					Dual RRFB	4 hr	30 W	22 Ah	44 Ah
					System Configuration (with cell modem)				
					Single Beacon	4 hr	65 W	70 Ah	150 Ah
					Single Beacon	24/7	65 W	105 Ah	150 Ah
					Dual Beacon	4 hr	65 W	70 Ah	150 Ah
					Dual Beacon	24/7	110 W	105 Ah	200 Ah
					Triple Beacon	4 hr	65 W	70 Ah	150 Ah
					Triple Beacon	24/7	110 W	150 Ah	300 Ah
					Single RRFB	4 hr	65 W	70 Ah	150 Ah
					Dual RRFB	4 hr	110 W	105 Ah	200 Ah

*: Vendor: must provide cabinet size and largest battery capacity (in Ah) each can hold to assist in ordering the right cabinet.

**: Vendor must provide a chart(s) (excel or pdf) showing solar panel, battery and autonomy (in days) for ALR 50% for the following assembly and activation times as a selection guide for design engineers:

- Single Beacon: 4 hours and 24/7
- Dual Beacons: 4 hours and 24/7
- Triple Beacons (mainly used at school zone): 4 hours
- Single RRFB: 4 hours
- Dual RRFB (back-to-back): 4 hours