

QTY		Startup Cost	Year 1*	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
1	Base Station	\$ 59,500.00																				
	Database Computer						\$ 4,000.00					\$ 4,416.32					\$ 4,875.98					\$ 5,383.47
	NovastarS Database Software			\$ 7,350.00	\$ 7,497.00	\$ 7,646.94	\$ 7,799.88	\$ 7,955.88	\$ 8,114.99	\$ 8,277.29	\$ 8,442.84	\$ 8,611.70	\$ 8,783.93	\$ 8,959.61	\$ 9,138.80	\$ 9,321.58	\$ 9,508.01	\$ 9,698.17	\$ 9,892.13	\$ 10,089.97	\$ 10,291.77	\$ 10,497.61
	Hydrolynx Receiver/Decoder																\$ 15,000.00					
	Maintenance			\$ 882.00	\$ 899.64	\$ 917.63	\$ 935.99	\$ 954.71	\$ 973.80	\$ 993.28	\$ 1,013.14	\$ 1,033.40	\$ 1,054.07	\$ 1,075.15	\$ 1,096.66	\$ 1,118.59	\$ 1,140.96	\$ 1,163.78	\$ 1,187.06	\$ 1,210.80	\$ 1,235.01	\$ 1,259.71
	Database Management			\$ 5,800.00	\$ 5,916.00	\$ 6,034.32	\$ 6,155.01	\$ 6,278.11	\$ 6,403.67	\$ 6,531.74	\$ 6,662.38	\$ 6,795.62	\$ 6,931.54	\$ 7,070.17	\$ 7,211.57	\$ 7,355.80	\$ 7,502.92	\$ 7,652.98	\$ 7,806.04	\$ 7,962.16	\$ 8,121.40	\$ 8,283.83
Annual Cost		\$ 59,500.00	\$ -	\$ 14,032.00	\$ 14,312.64	\$ 14,598.89	\$ 18,890.87	\$ 15,188.69	\$ 15,492.46	\$ 15,802.31	\$ 16,118.36	\$ 20,857.05	\$ 16,769.54	\$ 17,104.93	\$ 17,447.03	\$ 17,795.97	\$ 38,027.87	\$ 18,514.93	\$ 18,885.22	\$ 19,262.93	\$ 19,648.19	\$ 25,424.62
QTY		Startup Cost	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
4	Remote Camera	\$ 21,000.00																				
	12V 75A Batteries (3)						\$ 825.00					\$ 910.87					\$ 1,005.67					\$ 1,110.34
	PTZ Camera						\$ 750.00					\$ 828.06					\$ 914.25					\$ 1,009.40
	Cellular Modem						\$ 800.00					\$ 883.26					\$ 975.20					\$ 1,076.69
	Solar Charging System											\$ 1,000.00										\$ 1,218.99
	Cell Data Plan (\$50.00/month)		\$ 600.00	\$ 612.00	\$ 624.24	\$ 636.72	\$ 649.46	\$ 662.45	\$ 675.70	\$ 689.21	\$ 703.00	\$ 717.06	\$ 731.40	\$ 746.02	\$ 760.95	\$ 776.16	\$ 791.69	\$ 807.52	\$ 823.67	\$ 840.14	\$ 856.95	\$ 874.09
	Maintenance			\$ 882.00	\$ 899.64	\$ 917.63	\$ 935.99	\$ 954.71	\$ 973.80	\$ 993.28	\$ 1,013.14	\$ 1,033.40	\$ 1,054.07	\$ 1,075.15	\$ 1,096.66	\$ 1,118.59	\$ 1,140.96	\$ 1,163.78	\$ 1,187.06	\$ 1,210.80	\$ 1,235.01	\$ 1,259.71
	Annual Cost	\$ 84,000.00	\$ 2,400.00	\$ 5,976.00	\$ 6,095.52	\$ 6,217.43	\$ 15,841.78	\$ 6,468.61	\$ 6,597.99	\$ 6,729.95	\$ 6,864.55	\$ 21,490.60	\$ 7,141.87	\$ 7,284.71	\$ 7,430.40	\$ 7,579.01	\$ 19,311.04	\$ 7,885.21	\$ 8,042.91	\$ 8,203.77	\$ 8,367.84	\$ 26,196.93
QTY		Startup Cost	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
11	Stream Level Gage	\$ 21,000.00																				
	Pressure Transducer or Radar											\$ 2,500.00										\$ 3,047.49
	Solar Charging System											\$ 300.00										\$ 365.70
	Battery 12V 24A											\$ 130.00										\$ 158.47
	Maintenance			\$ 882.00	\$ 899.64	\$ 917.63	\$ 935.99	\$ 954.71	\$ 973.80	\$ 993.28	\$ 1,013.14	\$ 1,033.40	\$ 1,054.07	\$ 1,075.15	\$ 1,096.66	\$ 1,118.59	\$ 1,140.96	\$ 1,163.78	\$ 1,187.06	\$ 1,210.80	\$ 1,235.01	\$ 1,259.71
Annual Cost		\$ 231,000.00	\$ -	\$ 9,702.00	\$ 9,896.04	\$ 10,093.96	\$ 10,295.84	\$ 10,501.76	\$ 10,711.79	\$ 10,926.03	\$ 11,144.55	\$ 43,597.44	\$ 11,594.79	\$ 11,826.68	\$ 12,063.22	\$ 12,304.48	\$ 12,550.57	\$ 12,801.58	\$ 13,057.61	\$ 13,318.77	\$ 13,585.14	\$ 53,145.04
QTY		Startup Cost	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
11	Rain gage	\$ 12,000.00																				
	Solar Charging System											\$ 300.00										\$ 365.70
	Battery 12V 24A						\$ 130.00					\$ 143.53					\$ 158.47					\$ 174.96
	Maintenance			\$ 882.00	\$ 899.64	\$ 917.63	\$ 935.99	\$ 954.71	\$ 973.80	\$ 993.28	\$ 1,013.14	\$ 1,033.40	\$ 1,054.07	\$ 1,075.15	\$ 1,096.66	\$ 1,118.59	\$ 1,140.96	\$ 1,163.78	\$ 1,187.06	\$ 1,210.80	\$ 1,235.01	\$ 1,259.71
Annual Cost		\$ 132,000.00	\$ -	\$ 9,702.00	\$ 9,896.04	\$ 10,093.96	\$ 11,725.84	\$ 10,501.76	\$ 10,711.79	\$ 10,926.03	\$ 11,144.55	\$ 16,246.27	\$ 11,594.79	\$ 11,826.68	\$ 12,063.22	\$ 12,304.48	\$ 14,293.73	\$ 12,801.58	\$ 13,057.61	\$ 13,318.77	\$ 13,585.14	\$ 19,804.12
QTY		Startup Cost	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
30	Flasher System																					
	Master Flasher Pole	\$ 41,000.00																				
	12V 75A Batteries (3)						\$ 825.00					\$ 910.87					\$ 1,005.67					\$ 1,110.34
	Solar Charging System											\$ 1,000.00										\$ 1,218.99
	ALERT2 Electronics																					\$ 25,000.00
	Pressure Transducer																					
	Maintenance Master Pole			\$ 1,500.00	\$ 1,530.00	\$ 1,560.60	\$ 1,591.81	\$ 1,623.65	\$ 1,656.12	\$ 1,689.24	\$ 1,723.03	\$ 1,757.49	\$ 1,792.64	\$ 1,828.49	\$ 1,865.06	\$ 1,902.36	\$ 1,940.41	\$ 1,979.22	\$ 2,018.80	\$ 2,059.18	\$ 2,100.36	\$ 2,142.37
Annual Cost		\$ 1,230,000.00	\$ -	\$ 45,000.00	\$ 45,900.00	\$ 46,818.00	\$ 72,504.36	\$ 48,709.45	\$ 49,683.64	\$ 50,677.31	\$ 51,690.86	\$ 110,050.67	\$ 53,779.17	\$ 54,854.75	\$ 55,951.84	\$ 57,070.88	\$ 88,382.41	\$ 59,376.54	\$ 60,564.08	\$ 61,775.36	\$ 63,010.86	\$ 884,151.16
30	Remote Flasher Pole	\$ 18,700.00																				
	12V 75A Batteries (3)						\$ 825.00					\$ 910.87					\$ 1,005.67					\$ 1,110.34
	Solar Charging System											\$ 1,000.00										\$ 1,218.99
	Control Electronics																					\$ 7,000.00
	Maintenance Remote Flasher			\$ 600.00	\$ 612.00	\$ 624.24	\$ 636.72	\$ 649.46	\$ 662.45	\$ 675.70	\$ 689.21	\$ 703.00	\$ 717.06	\$ 731.40	\$ 746.02	\$ 760.95	\$ 776.16	\$ 791.69	\$ 807.52	\$ 823.67	\$ 840.14	\$ 856.95
Annual Cost		\$ 561,000.00	\$ -	\$ 18,000.00	\$ 18,360.00	\$ 18,727.20	\$ 43,851.74	\$ 19,483.78	\$ 19,873.45	\$ 20,270.92	\$ 20,676.34	\$ 78,415.87	\$ 21,511.67	\$ 21,941.90	\$ 22,380.74	\$ 22,828.35	\$ 53,455.03	\$ 23,750.62	\$ 24,225.63	\$ 24,710.14	\$ 25,204.35	\$ 305,588.51
QTY		Startup Cost	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20
2	Weather Station (RAWS)	\$ 30,000.00																				
	Rotating Sensor Replacement			\$ 930.00	\$ 948.60	\$ 967.57	\$ 986.92	\$ 1,006.66	\$ 1,026.80	\$ 1,047.33	\$ 1,068.28	\$ 1,089.64	\$ 1,111.44	\$ 1,133.66	\$ 1,156.34	\$ 1,179.46	\$ 1,203.05	\$ 1,227.12	\$ 1,251.66	\$ 1,276.69	\$ 1,302.22	\$ 1,328.27
	Battery 12V 75A						\$ 275.00					\$ 303.62					\$ 335.22					\$ 370.11
	Maintenance			\$ 1,000.00	\$ 1,020.00	\$ 1,040.40	\$ 1,061.21	\$ 1,082.43	\$ 1,104.08	\$ 1,126.16	\$ 1,148.69	\$ 1,171.66	\$ 1,195.09	\$ 1,218.99	\$ 1,243.37	\$ 1,268.24	\$ 1,293.61	\$ 1,319.48	\$ 1,345.87	\$ 1,372.79	\$ 1,400.24	\$ 1,428.25
Annual Cost		\$ 60,000.00	\$ -	\$ 3,860.00	\$ 3,937.20	\$ 4,015.94	\$ 4,646.26	\$ 4,178.19	\$ 4,261.75	\$ 4,346.99	\$ 4,433.93	\$ 5,129.85	\$ 4,613.06	\$ 4,705.32	\$ 4,799.42	\$ 4,895.41	\$ 5,663.77	\$ 5,093.19	\$ 5,195.05	\$ 5,298.95	\$ 5,404.93	\$ 6,253.26
Total Annual Cost		\$ 2,357,500.00	\$ 2,400.00	\$ 106,272.00	\$ 108,397.44	\$ 110,565.39	\$ 177,756.70	\$ 115,032.23	\$ 117,332.88	\$ 119,679.53	\$ 122,073.12	\$ 295,787.76	\$ 127,004.88	\$ 129,544.98	\$ 132,135.87	\$ 134,778.59	\$ 231,684.42	\$ 140,223.65	\$ 143,028.12	\$ 145,888.68	\$ 148,806.46	\$ 1,320,563.62