

NS-PGL EX. 34.1
SUMMARY OF 2011 & 2012 AMRP CHANGES BY CATEGORY

	Category	2011 Project Changes	2012 Project Changes	Category Total Changes
1	CDOT Conflict	\$18,000.00	\$2,667,974.91	\$2,685,974.91
2	CDOT Issue	\$0.00	\$334,646.01	\$334,646.01
3	CDOT Requirements	\$0.00	\$0.00	\$0.00
4	CDOT Resurfacing	\$18,000.00	\$0.00	\$18,000.00
5	DB to OC	\$0.00	\$47,017.18	\$47,017.18
6	Go Backs	\$1,151,751.59	\$0.00	\$1,151,751.59
7	Locate	\$26,318.00	\$69,314.98	\$95,632.98
8	LOL	\$2,544,737.31	\$831,860.71	\$3,376,598.02
9	Long Side Service	\$2,017,716.10	\$358,713.49	\$2,376,429.59
10	Marking / Meters	\$85,903.99	\$5,590.89	\$91,494.88
11	Materials	\$22,998.00	\$45,883.84	\$68,881.84
12	Mob / DeMob	\$1,169,176.35	\$285,397.93	\$1,454,574.28
13	Obstruction/Rock (HP)	\$6,423,952.83	\$0.00	\$6,423,952.83
14	Obstructions	\$32,106.73	\$197,919.97	\$230,026.70
15	OC - Main	\$557,348.62	\$9,853,331.37	\$10,410,679.99
16	OC - Service	\$98,661.00	\$2,101,593.02	\$2,200,254.02
17	OT	\$148,013.00	\$416,622.15	\$564,635.15
18	Permit	\$121,230.78	\$23,590.89	\$144,821.67
19	Pothole	\$290,527.69	\$407,133.60	\$697,661.29
20	Quality	\$63,881.44	\$306,085.25	\$369,966.69
21	Restoration - CDOT	\$1,413,432.03	\$330,276.33	\$1,743,708.36
22	Restoration - for PGL work	\$3,593,190.22	\$94,565.72	\$3,687,755.94
23	Restoration - General	\$596,758.76	\$225,630.68	\$822,389.44
24	RR	\$332,583.80	\$87,991.08	\$420,574.88
25	Scope	\$10,365,177.17	\$2,553,253.33	\$12,918,430.50
26	Scope - Palmer	\$3,288,586.93	\$0.00	\$3,288,586.93
27	Service	\$1,795,087.29	-\$174,945.79	\$1,620,141.50
28	Service Length	\$537,435.76	\$0.00	\$537,435.76
29	Shoring / Sheeting	\$128,617.24	\$55,303.78	\$183,921.02
30	Shoring / Sheeting (HP)	\$2,465,133.50	\$0.00	\$2,465,133.50
31	Tie-In	\$755,324.54	\$1,017,165.49	\$1,772,490.03
32	Tree	\$0.00	\$138,888.10	\$138,888.10
	Totals	\$40,061,650.67	\$22,280,804.91	\$62,342,455.58

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Irving Park	N-11-03	6	83	Mobe for CDOT conflict	CDOT Conflict	\$18,000.00					\$18,000.00
											\$18,000.00

Palmer	N-11-99	1	22	Additional Paving per CDOT	CDOT Resurfacing	\$18,000.00					\$18,000.00
											\$18,000.00

Clearing	C-11-24	2	N/A	Straggler services	Go Backs				4	\$10,724.41	\$10,724.41
Clearing	C-11-24	2	N/A	Straggler services	Go Backs				2	\$6,915.60	\$6,915.60
Clearing	C-11-24	4	N/A	Straggler services	Go Backs				2	\$3,542.60	\$3,542.60
Clearing	C-11-24	4	N/A	Straggler services	Go Backs				3	\$1,607.13	\$1,607.13
Irving Park	N-11-03	1	5	Go-back Services	Go Backs		N1103-FOA-004	\$96,300.00	3	\$79,608.00	\$79,608.00
Irving Park	N-11-03	2	5	Go-back services	Go Backs		N1103-FOA-005	\$36,690.00	2	\$56,389.00	\$56,389.00
Irving Park	N-11-03	3	N/A	Go-back Services	Go Backs				2	\$29,853.00	\$29,853.00
Irving Park	N-11-03	5	51	Go-back services	Go Backs		N1103-FOA-023	\$4,320.00			\$4,320.00
Irving Park	N-11-03	5	N/A	Go-back services	Go Backs				3	\$76,291.00	\$76,291.00
Irving Park	N-11-03	6	N/A	Go-back services	Go Backs				2	\$19,902.00	\$19,902.00
Irving Park	N-11-03	8	N/A	GO-back services	Go Backs		N1103FOA-026	\$11,865.00			\$11,865.00
Lakeview	N-11-07	1	14	Go-back services	Go Backs	\$18,000.00					\$18,000.00
Lakeview	N-11-07	4	N/A	Go-back services	Go Backs				1	\$3,317.00	\$3,317.00
Rogers Park	N-11-26	1	14	Go-back services	Go Backs		N1126-FOA-001	\$19,378.00			\$19,378.00
Rogers Park	N-11-26	1	23	Goback services	Go Backs	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	1	26	Goback services-Need credit	Go Backs	-\$18,000.00					-\$18,000.00
Rogers Park	N-11-26	3	45	Go-back services	Go Backs	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	4	49	Go-back services	Go Backs	\$18,000.00					\$18,000.00
Edison Park	N-11-39	4	N/A	Go-back services	Go Backs				1	\$3,317.00	\$3,317.00
Edison Park	N-11-39	6	15	Go-back services	Go Backs	\$18,000.00					\$18,000.00
Wildwood	N-11-40	3	28	Go-back services	Go Backs	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	1	10	PGL installing and restoring straggler services - credit	Go Backs	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	2	26	Go-back services	Go Backs				1	\$16,585.00	\$16,585.00
Mount Greenwood	S-11-28	3	26	Go-back services	Go Backs				1	\$9,951.00	\$9,951.00
Mount Greenwood	S-11-28	3	N/A	Go-back services	Go Backs				2	\$29,853.00	\$29,853.00
Mount Greenwood	S-11-28	3	N/A	Go-back services	Go Backs				4	\$29,853.00	\$29,853.00
Mount Greenwood	S-11-28	4	69	Go-back Services	Go Backs				1	\$33,170.00	\$33,170.00
Mount Greenwood	S-11-28	5	24	Go-back services	Go Backs	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	5	N/A	Go-back services	Go Backs				3	\$76,291.00	\$76,291.00
Mount Greenwood	S-11-28	5	N/A	Go-back services	Go Backs				2	\$76,291.00	\$76,291.00
Mount Greenwood	S-11-28	6	N/A	Go-back services	Go Backs				2	\$19,902.00	\$19,902.00
Mount Greenwood	S-11-28	7	81	Go-back services	Go Backs				2	\$16,585.00	\$16,585.00
Mount Greenwood	S-11-28	8	82	Go-back services	Go Backs				2	\$116,095.00	\$116,095.00
Mount Greenwood	S-11-28	9	83	Go-back services	Go Backs				2	\$102,827.00	\$102,827.00
Mount Greenwood	S-11-28	10	N/A	Go-back services	Go Backs				3	\$36,487.00	\$36,487.00
Mount Greenwood	S-11-28	11	84	Go-back services	Go Backs				1	\$46,438.00	\$46,438.00
Mount Greenwood	S-11-28	13	N/A	Go-back services	Go Backs				2	\$26,536.00	\$26,536.00
Allgled Gardens	S-11-30	1	N/A	Go Backs Services	Go Backs				4	\$60,135.00	\$60,135.00
Allgled Gardens	S-11-30	3	N/A	Go Backs Services	Go Backs				5	\$1,722.76	\$1,722.76
											\$1,151,751.59

Mount Greenwood	S-11-28	1	26	Mis-located facilities	Locate		S1128-FOA-007	\$4,900.00	1	\$5,462.00	\$5,462.00
Mount Greenwood	S-11-28	1	27	Mis-located facilities	Locate		S1128-FOA-008	\$4,900.00	1	\$5,462.00	\$5,462.00
Mount Greenwood	S-11-28	1	28	Mis-located facilities	Locate		S1128-FOA-009	\$4,200.00	1	\$4,054.00	\$4,054.00
Mount Greenwood	S-11-28	1	29	Mis-located facilities	Locate		S1128-FOA-010	\$4,900.00	1	\$5,670.00	\$5,670.00
Mount Greenwood	S-11-28	1	30	Mis-located facilities	Locate		S1128-FOA-011	\$4,900.00	1	\$5,670.00	\$5,670.00
Mount Greenwood	S-11-28	4	23	Locating issues	Locate						\$0.00
Mount Greenwood	S-11-28	8	39	Private utility locates	Locate						\$0.00
											\$26,318.00

Roosevelt & 16th	C-11-03	1	3	LOL Conflicts	LOL		C1103-FOA-002	\$51,680.00	1	\$65,000.00	\$65,000.00
Roosevelt & 16th	C-11-03	1	6	LOL Conflicts	LOL				2	\$7,868.97	\$7,868.97
Roosevelt & 16th	C-11-03	5	N/A	Offsets at Roosevelt and Homan	LOL				1	\$16,681.78	\$16,681.78
Roosevelt & 16th	C-11-03	5	N/A	Offsets at Roosevelt and Homan - Restoration	LOL				4	\$13,366.10	\$13,366.10
Roosevelt & 16th	C-11-03	7	N/A	Offsets	LOL		C1103-FOA-008	\$56,000.00	1	\$13,504.40	\$13,504.40
Roosevelt & 16th	C-11-03	8	N/A	LOL change - offsets	LOL				1	\$30,674.30	\$30,674.30
Roosevelt & 16th	C-11-03	8	N/A	Offsets	LOL				1	\$32,247.36	\$32,247.36
Blue Island	C-11-08	1	1	LOL Conflicts	LOL				1	\$112,000.00	\$112,000.00
Blue Island	C-11-08	1	10	LOL Issues	LOL		C1108-FOA-009	\$118,908.00	3	\$65,232.42	\$65,232.42
Blue Island	C-11-08	1	10	LOL Issues	LOL				4	\$99,222.28	\$99,222.28
Blue Island	C-11-08	1	20	LOL Conflicts	LOL				10	\$152,031.79	\$152,031.79
Lake & Green	C-11-11	1	12	LOL Changes	LOL		C1111-FOA-001	\$29,870.87	1	\$26,786.93	\$26,786.93
Lake & Green	C-11-11	6	27	RFI changes open cut to insertion credit?	LOL	-\$18,000.00			2	\$614,247.21	\$614,247.21
37th & Paulina	C-11-15	1	10	Additional offsets	LOL				1	\$9,895.28	\$9,895.28
37th & Paulina	C-11-15	1	N/A	IFC changed LOL	LOL		C1115-FOA-002	\$10,500.00	1	\$8,998.60	\$8,998.60
Clearing	C-11-24	2	1	Possible credit? LOL change	LOL	-\$18,000.00					-\$18,000.00
Clearing	C-11-24	2	2	LOL Change	LOL		C1124-FOA-004	\$10,000.00			\$10,000.00
Clearing	C-11-24	2	5	LOL Change - credit for change?	LOL				1	\$44,029.25	\$44,029.25
Clearing	C-11-24	2	6	LOL Change	LOL		C1124-FOA-002	\$28,500.00	1	\$16,722.00	\$16,722.00
Clearing	C-11-24	2	7	LOL Change	LOL		C1124-FOA-003	\$35,000.00	1	\$28,430.75	\$28,430.75
Clearing	C-11-24	3	9	LOL change	LOL		C1124-FOA-005	\$18,000.00	4	\$23,880.00	\$23,880.00
Clearing	C-11-24	3	10	LOL change	LOL				3	\$4,467.13	\$4,467.13
Clearing	C-11-24	3	12	LOL Change	LOL		C1124-FOA-006	\$18,000.00			\$18,000.00
Clearing	C-11-24	4	16	LOL Change	LOL				1	\$3,520.56	\$3,520.56
Clearing	C-11-24	8	23	LOL change	LOL				1	\$26,314.32	\$26,314.32
Clearing	C-11-24	9	27	LOL Change	LOL				1	\$44,322.00	\$44,322.00
Cornelia / Milwaukee	N-11-02	4	2	LOL Issues - demobilization	LOL		N110211-FOA-001	\$8,500.00			\$8,500.00
Cornelia / Milwaukee	N-11-02	4	30	LOL chang due to utilities - credit?	LOL	-\$18,000.00					-\$18,000.00
Cornelia / Milwaukee	N-11-02	5	43	Redesign to eliminate Long Side Services	LOL		N1102-FOA-007	\$172,442.00			\$172,442.00
Irving Park	N-11-03	4	12	LOL Change	LOL		N1103-FOA-011	\$1,200.00	2	\$1,200.00	\$1,200.00
Lakeview	N-11-07	5	37	LOL Change	LOL		N1107-FOA-020	\$55,620.00	4	\$96,050.32	\$96,050.32

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Byron	N-11-20	2	11	Additional offsets	LOL		N1120-FOA-002	\$9,060.00	1	\$9,059.80	\$9,059.80
Rogers Park	N-11-26	2	50	LOL Change	LOL		N1126-FOA-005	\$92,016.00			\$92,016.00
Wildwood	N-11-40	3	9	LOL changes that could result in a credit?	LOL	-\$18,000.00					-\$18,000.00
88th & Marshfield	S-11-03	1	3	LOL Change	LOL				3	\$6,220.56	\$6,220.56
88th & Marshfield	S-11-03	1	11	LOL Change - credit?	LOL	-\$18,000.00					-\$18,000.00
88th & Marshfield	S-11-03	2	8	LOL Change - OC - Mains - credit?	LOL	-\$18,000.00					-\$18,000.00
88th & Marshfield	S-11-03	2	9	LOL Change - could result in credit?	LOL	-\$18,000.00					-\$18,000.00
Pullman	S-11-10	2	1	LOL change - open cut to insertion - credit? Meade confirmed FOA forthcoming	LOL	-\$18,000.00					-\$18,000.00
Pullman	S-11-10	2	4	LOL change	LOL				3	\$355,685.70	\$355,685.70
Pullman	S-11-10	2	N/A	Additional offsets	LOL				3	\$31,577.99	\$31,577.99
47th & Wentworth	S-11-11	1	4	Additional offsets	LOL		S1111-FOA-004	\$13,000.00	3	\$12,956.40	\$12,956.40
47th & Wentworth	S-11-11	1	17	Additional offsets	LOL				1	\$11,653.20	\$11,653.20
47th & Wentworth	S-11-11	2	5	LOL Change	LOL				3	\$27,677.95	\$27,677.95
Mount Greenwood	S-11-28	10	78	Additional offsets	LOL		S1128-FOA-051	\$14,080.00			\$14,080.00
Altgled Gardens	S-11-30	1	1	LOL Change	LOL				1	\$9,066.38	\$9,066.38
Altgled Gardens	S-11-30	1	5	LOL Change	LOL		S1130-FOA-001	\$85,561.00	1	\$82,860.00	\$82,860.00
Altgled Gardens	S-11-30	6	19	LOL Changes	LOL		S1130-FOA-008	\$3,984.00	1	\$3,984.00	\$3,984.00
Altgled Gardens	S-11-30	6	28	LOL change - shallow pipe	LOL				3	\$18,666.03	\$18,666.03
Altgled Gardens	S-11-30	6	30	Mains Rerouted	LOL				5	\$62,070.00	\$62,070.00
Altgled Gardens	S-11-30	6	34	offset	LOL		S1130-FOA-017	\$31,466.32	9	\$26,437.94	\$26,437.94
Altgled Gardens	S-11-30	6	34	additional offset	LOL		S1130-FOA-019	\$8,900.00			\$8,900.00
Altgled Gardens	S-11-30	6	34	additional offset	LOL		S1130-FOA-021	\$8,926.32			\$8,926.32
Altgled Gardens	S-11-30	7	18	LOL Changes	LOL				1	\$85,556.63	\$85,556.63
Altgled Gardens	S-11-30	7	18	Additional offsets	LOL				4	\$14,125.76	\$14,125.76
Altgled Gardens	S-11-30	7	18	LOL Changes	LOL				6	\$2,468.16	\$2,468.16
Altgled Gardens	S-11-30	7	N/A	Offset due to utilities	LOL				7	\$21,112.74	\$21,112.74

\$2,544,737.31

Roosevelt & 16th	C-11-03	5	23	Longside services restoration	Long Side Service				4	\$10,482.45	\$10,482.45
Roosevelt & 16th	C-11-03	5	N/A	Longside service	Long Side Service				1	\$5,976.23	\$5,976.23
Roosevelt & 16th	C-11-03	6	20	Longside services	Long Side Service				1	\$28,844.72	\$28,844.72
Roosevelt & 16th	C-11-03	6	20	Longside services - restoration	Long Side Service				3	\$1,776.50	\$1,776.50
Roosevelt & 16th	C-11-03	7	N/A	Longside services	Long Side Service				1	\$22,499.02	\$22,499.02
Roosevelt & 16th	C-11-03	7	N/A	Longside services - restoration	Long Side Service				3	\$673.20	\$673.20
Roosevelt & 16th	C-11-03	8	N/A	Longside service to McDonald's	Long Side Service				1	\$31,949.24	\$31,949.24
Roosevelt & 16th	C-11-03	8	N/A	Longside service to McDonald's	Long Side Service				4	\$1,589.50	\$1,589.50
Roosevelt & 16th	C-11-03	9	N/A	Long side service	Long Side Service				2	\$15,667.56	\$15,667.56
Roosevelt & 16th	C-11-03	9	N/A	Long side service	Long Side Service				2	\$13,630.43	\$13,630.43
Roosevelt & 16th	C-11-03	9	N/A	Long side service - Restoration	Long Side Service				4	\$2,057.00	\$2,057.00
Roosevelt & 16th	C-11-03	10	N/A	Longside service	Long Side Service				1	\$15,419.07	\$15,419.07
Roosevelt & 16th	C-11-03	10	N/A	Longside service - Restoration	Long Side Service				4	\$2,309.45	\$2,309.45
Clearing	C-11-24	5	N/A	Longside services and remob - costs handled in COR instead of FOA	Long Side Service				1	\$17,759.13	\$17,759.13
Irving Park	N-11-03	1	16	Longside services	Long Side Service				2	\$26,460.00	\$26,460.00
Irving Park	N-11-03	1	32	Longside services	Long Side Service		N1103-FOA-020	\$4,200.00	2	\$4,997.00	\$4,997.00
Irving Park	N-11-03	2	N/A	Longside services	Long Side Service				1	\$34,407.60	\$34,407.60
Irving Park	N-11-03	5	68	Longside Service	Long Side Service		N1103-FOA-028	\$64,389.60			\$64,389.60
Irving Park	N-11-03	5	N/A	Longside services	Long Side Service				1	\$14,991.00	\$14,991.00
Irving Park	N-11-03	7	67	Longside services	Long Side Service		N1103FOA-027	\$97,083.00			\$97,083.00
Irving Park	N-11-03	8	N/A	Longside services	Long Side Service				1	\$34,979.00	\$34,979.00
Lakeview	N-11-07	3	N/A	Longside services	Long Side Service				2	\$12,944.40	\$12,944.40
Lakeview	N-11-07	5	N/A	Longside services	Long Side Service				3	\$41,451.20	\$41,451.20
Lakeview	N-11-07	7	31	Longside services	Long Side Service	\$18,000.00					\$18,000.00
Lakeview	N-11-07	7	N/A	Longside services	Long Side Service				1	\$58,249.80	\$58,249.80
Rogers Park	N-11-26	1	3	Longside services	Long Side Service				1	\$124,925.00	\$124,925.00
Rogers Park	N-11-26	1	55	Long side Services	Long Side Service	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	2	34	Longside services	Long Side Service				1	\$79,952.00	\$79,952.00
Rogers Park	N-11-26	3	33	Longside services	Long Side Service		N1126-FOA-002	\$84,949.00			\$84,949.00
Rogers Park	N-11-26	4	43	Longside services	Long Side Service	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	4	44	Longside services	Long Side Service		N1126-FOA-004	\$44,973.00			\$44,973.00
Rogers Park	N-11-26	4	48	Longside services	Long Side Service	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	4	53	Long side Services	Long Side Service		N1126-FOA-006	\$113,760.00			\$113,760.00
Wildwood	N-11-40	2	8	Longside services	Long Side Service	\$18,000.00					\$18,000.00
Wildwood	N-11-40	2	N/A	Longside services	Long Side Service				1	\$404,757.00	\$404,757.00
Wildwood	N-11-40	2	N/A	Longside services	Long Side Service				2	\$24,985.00	\$24,985.00
Wildwood	N-11-40	3	10	Longside services	Long Side Service	\$18,000.00					\$18,000.00
Wildwood	N-11-40	3	N/A	Longside services	Long Side Service				1	\$109,934.00	\$109,934.00
Mount Greenwood	S-11-28	4	74	Longside services	Long Side Service				1	\$4,997.00	\$4,997.00
Mount Greenwood	S-11-28	8	N/A	Longside services - Costs handled in COR instead of FOA	Long Side Service				1	\$14,991.00	\$14,991.00
Mount Greenwood	S-11-28	9	N/A	Longside services	Long Side Service				1	\$154,907.00	\$154,907.00
Mount Greenwood	S-11-28	9	N/A	Longside Services	Long Side Service		S1128-FOA-069	\$99,940.00			\$99,940.00
Mount Greenwood	S-11-28	10	N/A	Longside services	Long Side Service				1	\$34,979.00	\$34,979.00
Mount Greenwood	S-11-28	13	75	Longside service	Long Side Service	\$18,000.00					\$18,000.00
Nordica	SU-10	1	1	Longside services	Long Side Service		SU10-FOA-001	\$6,015.00	1	\$6,015.00	\$6,015.00
Fulton	SU-25	1	N/A	Longside services	Long Side Service		SU25-FOA-001	\$27,066.00	1	\$27,066.00	\$27,066.00

\$2,017,716.10

Edison Park	N-11-39	5	8	Mis-marked utilities	Marking / Meters		N1139-FOA-003	\$10,400.00	1	\$10,386.00	\$10,386.00
Wildwood	N-11-40	2	7	Excavation due to mis-marked utilities	Marking / Meters	\$18,000.00					\$18,000.00

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Wildwood	N-11-40	3	25	Down time for marking	Marking / Meters				4	\$12,708.00	\$12,708.00
Wildwood	N-11-40	3	25	Down time for marking	Marking / Meters				6	\$4,236.00	\$4,236.00
Mount Greenwood	S-11-28	2	9	Mis-marked services	Marking / Meters	\$18,000.00					\$18,000.00
Altgled Gardens	S-11-30	6	15	Additional excavation due to mis-marked facilities	Marking / Meters		S1130-FOA-005	\$33,983.00	1	\$16,991.60	\$16,991.60
Altgled Gardens	S-11-30	6	26	gas service hit - mismarked	Marking / Meters				2	\$5,582.39	\$5,582.39
											\$85,903.99

Byron	N-11-20	1	3	Request materials Change	Materials	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	1	5	Demobilization - lack of materials	Materials		S1103-FOA-002	\$4,998.00	1	\$4,998.00	\$4,998.00
											\$22,998.00

Roosevelt & 16th	C-11-03	10	N/A	Delayed completion costs	Mob / DeMob				2	\$118,355.16	\$118,355.16
Clearing	C-11-24	3	22	Demobilization	Mob / DeMob				3	\$8,934.27	\$8,934.27
Irving Park	N-11-03	4	31	Remobilization	Mob / DeMob		N1103-FOA-019	\$4,900.00			\$4,900.00
Irving Park	N-11-03	4	58	Remobilization	Mob / DeMob		N1103-FOA-029	\$68,715.00			\$68,715.00
Irving Park	N-11-03	5	57	Remobilization	Mob / DeMob	\$18,000.00					\$18,000.00
Irving Park	N-11-03	5	N/A	Remob and fill in holes due to festival	Mob / DeMob				5	\$92,439.01	\$92,439.01
Irving Park	N-11-03	6	55	Remobilization	Mob / DeMob		N1103-FOA-024	\$226,425.00			\$226,425.00
Irving Park	N-11-03	7	56	Remobilization	Mob / DeMob		N1103FOA-025	\$65,835.00			\$65,835.00
Edison Park	N-11-39	5	9	Rescheduled crews due to PGL	Mob / DeMob		N1139-FOA-004	\$6,000.00	1	\$6,177.50	\$6,177.50
Belle Plain	N-11-52	1	2	Demobilization	Mob / DeMob		N1152-FOA-003	\$21,610.00			\$21,610.00
Palmer	N-11-99	1	2	Remobilize - Sawyer	Mob / DeMob				9	\$198,406.00	\$198,406.00
Palmer	N-11-99	1	14	Down-time for pipe repairs	Mob / DeMob	\$18,000.00					\$18,000.00
Palmer	N-11-99	1	N/A	Remobilization/Revisions from Fullerton to Altgeld	Mob / DeMob				3	\$53,662.00	\$53,662.00
88th & Marshfield	S-11-03	1	12	Demobilization	Mob / DeMob		S1103-FOA-003 R1	\$59,212.00	1	\$59,212.00	\$59,212.00
88th & Marshfield	S-11-03	2	19	demob waiting cutoff	Mob / DeMob				3	\$11,634.36	\$11,634.36
Lowe & Union	S-11-09	1	4	Demobilization	Mob / DeMob		S1109-FOA-003	\$9,995.00	1	\$9,995.00	\$9,995.00
Lowe & Union	S-11-09	1	6	Demobilization	Mob / DeMob		S1109-FOA-004	\$9,995.00	1	\$9,995.00	\$9,995.00
Pullman	S-11-10	2	1	COR for demobilize waiting for RFI answer	Mob / DeMob				1	\$9,353.47	\$9,353.47
Pullman	S-11-10	2	1	Demobilization	Mob / DeMob				3	\$3,994.87	\$3,994.87
47th & Wentworth	S-11-11	2	N/A	Delayed Completion	Mob / DeMob				2	\$118,355.17	\$118,355.17
Mount Greenwood	S-11-28	11	79	Demob for permits	Mob / DeMob		S1128-FOA-052	\$4,875.00			\$4,875.00
Mount Greenwood	S-11-28	12	87	Remobilization	Mob / DeMob	\$18,000.00					\$18,000.00
Altgled Gardens	S-11-30	2	14	Demobilization awaiting cutoff	Mob / DeMob				1	\$10,401.47	\$10,401.47
Altgled Gardens	S-11-30	6	48	Waiting for PGL tie-in	Mob / DeMob		S1130-FOA-027	\$28,830.50	11	\$8,380.51	\$8,380.51
Altgled Gardens	S-11-30	7	30	Remobilization	Mob / DeMob				3	\$3,520.56	\$3,520.56
											\$1,169,176.35

Palmer	N-11-99	1	9	Protection of pipe from bedrock	Obstruction/Rock (HP)		N1199-FOA-003	\$82,176.00	1	\$6,278,563.00	\$6,278,563.00
Palmer	N-11-99	1	9	Protection of pipe from bedrock	Obstruction/Rock (HP)		N1199-FOA-011	\$126,000.00	4	\$145,389.83	\$145,389.83
											\$6,423,952.83

Roosevelt & 16th	C-11-03	2	7	Obstructions	Obstructions				1	\$9,108.23	\$9,108.23
Irving Park	N-11-03	1	7	Obstructions	Obstructions		N1103-FOA-002	\$1,600.00	1	\$1,708.00	\$1,708.00
Pullman	S-11-10	1	2	Obstructions	Obstructions				1	\$21,290.50	\$21,290.50
											\$32,106.73

Roosevelt & 16th	C-11-03	5	N/A	DB changed to OC	OC - Main				1	\$36,575.53	\$36,575.53
Roosevelt & 16th	C-11-03	8	N/A	DB changed to OC	OC - Main				1	\$20,950.80	\$20,950.80
Roosevelt & 16th	C-11-03	8	N/A	DB changed to OC	OC - Main				4	\$16,540.15	\$16,540.15
Roosevelt & 16th	C-11-03	8	N/A	Debris prevented directional drilling	OC - Main				2	\$29,435.97	\$29,435.97
Roosevelt & 16th	C-11-03	8	N/A	Debris prevented directional drilling - Restoration	OC - Main				4	\$11,537.90	\$11,537.90
Roosevelt & 16th	C-11-03	9	13	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Roosevelt & 16th	C-11-03	9	14	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Blue Island	C-11-08	1	10	DB to OC due to utilities	OC - Main				8	\$39,944.51	\$39,944.51
Blue Island	C-11-08	1	10	DB to OC due to utilities	OC - Main				9	\$71,410.86	\$71,410.86
Blue Island	C-11-08	1	11	DB to OC due to utilities	OC - Main				2	\$30,345.00	\$30,345.00
Blue Island	C-11-08	1	14	Main extension and DB to OC due to utilities	OC - Main		C1108-FOA-008	\$7,041.11	7	\$7,041.11	\$7,041.11
Blue Island	C-11-08	1	17	DB to OC due to utilities	OC - Main		C1108-FOA-010	\$33,386.08			\$33,386.08
Blue Island	C-11-08	1	18	DB to OC due to utilities	OC - Main		C1108-FAO-011	\$39,324.65			\$39,324.65
Blue Island	C-11-08	1	19	DB to OC due to utilities	OC - Main		C1108-FOA-012	\$2,443.69			\$2,443.69
Blue Island	C-11-08	1	N/A	DB to OC due to utilities	OC - Main				11	\$16,284.44	\$16,284.44
Lake & Green	C-11-11	4	17	RFI changes open cut to bored - credit? Michels confirmed FOA forthcoming	OC - Main	-\$18,000.00					-\$18,000.00
Lake & Green	C-11-11	4	18	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Lake & Green	C-11-11	4	19	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
37th & Paulina	C-11-15	1	1	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
37th & Paulina	C-11-15	1	2	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
37th & Paulina	C-11-15	1	3	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
37th & Paulina	C-11-15	1	5	DB changed to OC	OC - Main				1	\$40,475.49	\$40,475.49
37th & Paulina	C-11-15	1	N/A	DB changed to OC	OC - Main		C1115-FOA-001	\$6,700.00	1	\$11,856.00	\$11,856.00
37th & Paulina	C-11-15	1	N/A	DB changed to OC	OC - Main		C1115-FOA-005	\$14,500.00	1	\$30,556.71	\$30,556.71

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Lafin	C-11-20	1	3	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Clearing	C-11-24	4	29	DB to OC due to utilities	OC - Main				4	\$179,147.50	\$179,147.50
Clearing	C-11-24	5	24	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Clearing	C-11-24	8	33	DB to OC due to utilities	OC - Main		C1124-FOA-014	\$36,900.00	3	\$33,878.80	\$33,878.80
Cornelia / Milwaukee	N-11-02	4	1	OC changed to DB - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Cornelia / Milwaukee	N-11-02	7	N/A	RFI doesn't exist	OC - Main				2	\$53,859.00	\$53,859.00
Irving Park	N-11-03	4	30	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	6	23	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	6	24	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	6	25	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	6	N/A	DB to OC	OC - Main				5	\$192,354.00	\$192,354.00
Irving Park	N-11-03	6	N/A	DC to OC Credit	OC - Main				6	-\$16,750.00	-\$16,750.00
Irving Park	N-11-03	7	34	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	7	36	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	7	49	LOL change - OC changed to DB - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	7	N/A	DB to OC	OC - Main				3	\$163,543.43	\$163,543.43
Irving Park	N-11-03	7	N/A	DB to OC	OC - Main				4	-\$7,000.00	-\$7,000.00
Lakeview	N-11-07	1	1	RFI answer does not state the direction given - line of lay change may revise open cut to boring - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	3	24	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	4	15	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	4	25	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	5	26	RFI changes open cut to bored - PMO determined credit is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	6	27	RFI changes open cut to bored - Following review of pertinent documents, PMO determined that credit for the Work is appropriate.	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	7	28	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Lakeview	N-11-07	8	29	RFI changes open cut to bored - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Mount Greenwood	S-11-28	2	10	RFI response changes open cut to DB - credit?	OC - Main	-\$18,000.00					-\$18,000.00
Christiana	SU-33	1	N/A	Open cut street crossing	OC - Main				2	\$6,207.00	\$6,207.00
											\$557,348.62
Little Village	C-11-04	2	N/A	DC to OC for services	OC - Service				4	-\$30,720.00	-\$30,720.00
Cornelia / Milwaukee	N-11-02	5	N/A	Open cut services	OC - Service				1	\$82,260.00	\$82,260.00
Cornelia / Milwaukee	N-11-02	5	N/A	Open cut services	OC - Service				2	-\$25,500.00	-\$25,500.00
Irving Park	N-11-03	4	71	Open Cut Services	OC - Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	72	Open Cut Services	OC - Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	73	Open Cut Services	OC - Service	\$18,000.00					\$18,000.00
Allgled Gardens	S-11-30	3	N/A	Open cut crossings	OC - Service				1	\$12,414.00	\$12,414.00
Allgled Gardens	S-11-30	7	N/A	Open cut crossing	OC - Service				1	\$6,207.00	\$6,207.00
											\$98,661.00
Lafin	C-11-20	1	10	Overtime for school service transfer	OT				5	\$41,270.70	\$41,270.70
Lafin	C-11-20	1	10	Overtime for school service transfer	OT				4	\$28,195.70	\$28,195.70

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
47th & Wentworth	S-11-11	2	N/A	Overtime for Ramp Restoration	OT		S1111-FOA-002	\$78,546.60			\$78,546.60
\$148,013.00											

37th & Paulina	C-11-15	1	N/A	Permit Delays	Permit		C1115-FOA-006	\$23,451.00	1	\$23,450.68	\$23,450.68
37th & Paulina	C-11-15	1	N/A	Permit Delays	Permit				1	\$17,664.40	\$17,664.40
Irving Park	N-11-03	4	28	Permits - demobilization	Permit		N1103-FOA-017	\$4,900.00	2	\$4,900.00	\$4,900.00
Irving Park	N-11-03	4	29	Permits - demobilization	Permit		N1103-FOA-018	\$4,900.00	2	\$4,900.00	\$4,900.00
Irving Park	N-11-03	4	N/A	Permits - demobilization	Permit				2	\$4,152.82	\$4,152.82
Byron	N-11-20	1	N/A	Time Lost due to permits pulled	Permit		N1120-FOA-001	\$12,165.00	1	\$12,164.88	\$12,164.88
88th & Marshfield	S-11-03	1	4	Permits	Permit		S1103-FOA-001	\$4,998.00	1	\$4,998.00	\$4,998.00
Mount Greenwood	S-11-28	5	51	Permit issues	Permit		S1128-FOA-014	\$4,900.00	6	\$49,000.00	\$49,000.00
\$121,230.78											

Lafin	C-11-20	1	4	Potholing	Pothole				3	\$19,256.40	\$19,256.40
Lafin	C-11-20	1	5	Potholing	Pothole				3	\$19,256.40	\$19,256.40
Lafin	C-11-20	1	6	Potholing	Pothole				3	\$71,075.40	\$71,075.40
Lafin	C-11-20	1	12	Additional retirement hole required	PotHole				3	\$6,760.00	\$6,760.00
Wildwood	N-11-40	1	26	Cut off hole documentation	PotHole	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	4	23	Potholing at RR	Pothole		S1103-FOA-006	\$70,714.66	2	\$18,096.50	\$18,096.50
47th & Wentworth	S-11-11	1	1	Potholing	Pothole		S1111-FOA-001	\$24,000.00	1	\$22,195.84	\$22,195.84
47th & Wentworth	S-11-11	1	1	Potholing	Pothole				2-1	\$15,715.20	\$15,715.20
47th & Wentworth	S-11-11	2	18	Core holes for services	PotHole				3	\$6,485.40	\$6,485.40
Mount Greenwood	S-11-28	13	56	Additional retirement hole	Pothole	\$18,000.00					\$18,000.00
43rd & Ashland	S-11-29	2	11	Exploratory excavation	Pothole		S1129-FOA-005	\$17,885.05	1	\$14,882.85	\$14,882.85
Altgeld Gardens	S-11-30	3	8	Potholing for RFI response	Pothole		S1130-FOA-007	\$3,984.00	1	\$5,839.00	\$5,839.00
Altgeld Gardens	S-11-30	3	N/A	Additional test holes	Pothole				3	\$2,446.80	\$2,446.80
Altgeld Gardens	S-11-30	5	17	Potholing	Pothole		S1130-FOA-006	\$15,738.00	1	\$15,737.94	\$15,737.94
Altgeld Gardens	S-11-30	6	19	Additional potholes	Pothole				2	\$783.10	\$783.10
Altgeld Gardens	S-11-30	6	44	Potholing at RR tracks	Pothole		S1130-FOA-024	\$35,996.86			\$35,996.86
\$290,527.69											

Blue Island	C-11-08	1	8	Trenchless Tech	Quality				5	\$63,881.44	\$63,881.44
\$63,881.44											

Clearing	C-11-24	3	42	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-018	\$61,132.07	7	\$37,960.48	\$37,960.48
Clearing	C-11-24	3	44	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-020	\$292,249.60	8	\$192,502.46	\$192,502.46
Clearing	C-11-24	3	46	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-022	\$57,177.94	7	\$43,516.77	\$43,516.77
Clearing	C-11-24	3	N/A	Additional CDOT Restoration	Restoration - CDOT				9	\$6,142.72	\$6,142.72
Clearing	C-11-24	4	43	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-019	\$386,362.33	7	\$289,889.98	\$289,889.98
Clearing	C-11-24	5	26	Additional CDOT Restoration	Restoration - CDOT	\$18,000.00					\$18,000.00
Clearing	C-11-24	5	45	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-021	\$391,533.86	5	\$218,096.78	\$218,096.78
Clearing	C-11-24	5	45	Additional CDOT Restoration	Restoration - CDOT				7	\$18,982.09	\$18,982.09
Clearing	C-11-24	8	41	CDOT Restoration	Restoration - CDOT		C1124-FOA-017	\$45,566.77	4	\$30,450.92	\$30,450.92
Lakeview	N-11-07	1	16	CDOT additional restoration	Restoration - CDOT		N1107-FOA-011	\$4,600.00			\$4,600.00
Lakeview	N-11-07	1	17	CDOT additional restoration	Restoration - CDOT		N1107-FOA-012	\$4,500.00			\$4,500.00
Lakeview	N-11-07	7	N/A	CDOT Restoration	Restoration - CDOT		N1107-FOA-028	\$16,867.00	2	\$16,867.00	\$16,867.00
Lakeview	N-11-07	7	N/A	CDOT additional restoration	Restoration - CDOT				2	\$16,545.00	\$16,545.00
Lakeview	N-11-07	8	N/A	CDOT additional restoration	Restoration - CDOT				1	\$4,050.00	\$4,050.00
Wildwood	N-11-40	3	39	Restoration - CDOT	Restoration - CDOT				5	\$147,033.00	\$147,033.00
47th & Wentworth	S-11-11	1	27	CDOT Restoration	Restoration - CDOT		S1111-FOA-023	\$169,508.79	3	\$40,410.18	\$40,410.18
47th & Wentworth	S-11-11	1	28	Complete additional mill and pave per CDOT	Restoration - CDOT		S1111-FOA-027	\$28,086.53			\$28,086.53
47th & Wentworth	S-11-11	2	27	CDOT Restoration	Restoration - CDOT		S1111-FOA-022	\$263,150.42			\$263,150.42
47th & Wentworth	S-11-11	2	28	Complete additional mill and pave per CDOT	Restoration - CDOT		S1111-FOA-028	\$35,144.14	6	\$25,607.70	\$25,607.70
47th & Wentworth	S-11-11	2	N/A	Maintenance of ramp pvt	Restoration - CDOT				5	\$7,040.00	\$7,040.00
\$1,413,432.03											

Roosevelt & 16th	C-11-03	2	N/A	PGL Cutoff restoration	Restoration - for PGL work				3	\$4,265.32	\$4,265.32
Roosevelt & 16th	C-11-03	4	N/A	Restoration for PGL excavation	Restoration - for PGL work				1	\$6,135.86	\$6,135.86
Little Village	C-11-04	1	N/A	Restoration fo PGL service cutoffs	Restoration - for PGL work				1	\$82,484.75	\$82,484.75
Little Village	C-11-04	2	N/A	Restoration fo PGL service cutoffs	Restoration - for PGL work				2	\$96,309.25	\$96,309.25
Clearing	C-11-24	3	N/A	Restoration in front of meter	Restoration - for PGL work				10	\$654.78	\$654.78
Clearing	C-11-24	3	N/A	Restoration of PGL cutoff holes	Restoration - for PGL work				1	\$16,785.95	\$16,785.95
Clearing	C-11-24	3	N/A	Restoration of PGL cutoff holes	Restoration - for PGL work				6	\$15,740.50	\$15,740.50
Clearing	C-11-24	5	N/A	PGL Cutoff Restoration	Restoration - for PGL work				2	\$20,016.39	\$20,016.39
Clearing	C-11-24	5	N/A	PGL Cutoff Restoration	Restoration - for PGL work				3	\$13,573.60	\$13,573.60
Clearing	C-11-24	8	N/A	PGL Cutoff Restoration	Restoration - for PGL work				6	\$1,900.38	\$1,900.38
Cornelia / Milwaukee	N-11-02	4	16	Request PGL cutoff locations for restoration	Restoration - for PGL work				1	\$15,888.50	\$15,888.50
Cornelia / Milwaukee	N-11-02	6	N/A	PGL Restoration Cut Off Holes	Restoration - for PGL work				1	\$212,699.50	\$212,699.50
Cornelia / Milwaukee	N-11-02	7	N/A	Restoration of PGL service cutoff holes	Restoration - for PGL work				1	\$327,369.75	\$327,369.75
Cornelia / Milwaukee	N-11-02	8	N/A	Restoration of cut off holes	Restoration - for PGL work				3	\$605,784.00	\$605,784.00
Irving Park	N-11-03	4	47	Restoration for PGL	Restoration - for PGL work	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	N/A	Restoration for PGL	Restoration - for PGL work				1	\$42,287.45	\$42,287.45
Irving Park	N-11-03	5	48	PGL Restoration	Restoration - for PGL work				2	\$127,180.25	\$127,180.25
Irving Park	N-11-03	5	48	PGL Restoration	Restoration - for PGL work				4	\$54,416.50	\$54,416.50

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Irving Park	N-11-03	5	76	Restoration of PGL service cutoff holes	Restoration - for PGL work	\$18,000.00					\$18,000.00
Irving Park	N-11-03	6	N/A	Restoration of PGL service cutoff holes	Restoration - for PGL work				3	\$25,466.75	\$25,466.75
Irving Park	N-11-03	7	N/A	Restoration of PGL service cutoff holes	Restoration - for PGL work				2	\$24,843.25	\$24,843.25
Irving Park	N-11-03	8	46	PGL restoration	Restoration - for PGL work	\$18,000.00					\$18,000.00
Irving Park	N-11-03	8	N/A	PGL Restoration-RFI48	Restoration - for PGL work				2	\$18,694.25	\$18,694.25
Irving Park	N-11-03	8	N/A	Restoration of PGL service cutoff holes	Restoration - for PGL work				4	\$6,750.00	\$6,750.00
Lakeview	N-11-07	1	N/A		Restoration - for PGL work				1	\$10,830.00	\$10,830.00
Lakeview	N-11-07	2	N/A	Replace asphalt with conc	Restoration - for PGL work				1	\$6,240.00	\$6,240.00
Lakeview	N-11-07	4	48	PGL restoration	Restoration - for PGL work				1	\$14,955.20	\$14,955.20
Lakeview	N-11-07	5	42	PGL restoration	Restoration - for PGL work	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	1	22	PGL restoration	Restoration - for PGL work				2	\$105,952.00	\$105,952.00
Rogers Park	N-11-26	3	N/A	Rest. For cut off holes	Restoration - for PGL work				1	\$41,237.00	\$41,237.00
Rogers Park	N-11-26	4	N/A	Rest. For cut off holes	Restoration - for PGL work				1	\$64,736.50	\$64,736.50
Edison Park	N-11-39	5	19	PGL Restoration	Restoration - for PGL work				1	\$67,829.45	\$67,829.45
Edison Park	N-11-39	6	20	PGL Restoration	Restoration - for PGL work				1	\$7,062.75	\$7,062.75
Edison Park	N-11-39	8	21	PGL Restoration	Restoration - for PGL work				1	\$41,696.55	\$41,696.55
Wildwood	N-11-40	3	N/A	Restoration of PGL service cutoffs	Restoration - for PGL work				2	\$135,826.25	\$135,826.25
Wildwood	N-11-40	5	26	Request PGL cutoff locations for restoration	Restoration - for PGL work	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	1	N/A	Restoration of PGL service cutoffs	Restoration - for PGL work				4	\$107,935.92	\$107,935.92
88th & Marshfield	S-11-03	2	N/A	Restoration of PGL service cutoffs	Restoration - for PGL work				1	\$15,612.65	\$15,612.65
88th & Marshfield	S-11-03	2	N/A	Restoration of PGL service cutoffs	Restoration - for PGL work				4	\$61,798.99	\$61,798.99
88th & Marshfield	S-11-03	3	N/A	PGL Cutoff restoration	Restoration - for PGL work				1	\$13,616.66	\$13,616.66
88th & Marshfield	S-11-03	3	N/A	PGL Cutoff Restoration	Restoration - for PGL work				2	\$27,182.40	\$27,182.40
88th & Marshfield	S-11-03	3	N/A	Restoration after PGL Crew Work	Restoration - for PGL work				3	\$2,498.32	\$2,498.32
88th & Marshfield	S-11-03	4	20	PGL Cutoff restoration	Restoration - for PGL work				1	\$6,670.31	\$6,670.31
Mount Greenwood	S-11-28	4	93	PGL Restoration	Restoration - for PGL work				1	\$8,094.75	\$8,094.75
Mount Greenwood	S-11-28	5	92	PGL Restoration	Restoration - for PGL work				1	\$106,728.50	\$106,728.50
Mount Greenwood	S-11-28	5	107	Restoration of cut off holes	Restoration - for PGL work		S1128-FOA-077	\$28,178.10			\$28,178.10
Mount Greenwood	S-11-28	6	94	PGL Restoration	Restoration - for PGL work				1	\$23,865.00	\$23,865.00
Mount Greenwood	S-11-28	6	94	PGL Restoration	Restoration - for PGL work				3	\$7,245.50	\$7,245.50
Mount Greenwood	S-11-28	7	95	PGL Restoration	Restoration - for PGL work				1	\$191,393.00	\$191,393.00
Mount Greenwood	S-11-28	7	95	PGL Restoration	Restoration - for PGL work				4	\$95,642.75	\$95,642.75
Mount Greenwood	S-11-28	8	N/A	PGL Restoration-RFI95	Restoration - for PGL work				4	\$31,712.50	\$31,712.50
Mount Greenwood	S-11-28	8	N/A	PGL Restoration-RFI107	Restoration - for PGL work		S1128-FOA-078	\$10,181.40			\$10,181.40
Mount Greenwood	S-11-28	9	N/A	PGL Restoration-RFI107	Restoration - for PGL work		S1128-FOA-076	\$134,222.40			\$134,222.40
Mount Greenwood	S-11-28	10	N/A	Rest. For cut off holes	Restoration - for PGL work				4	\$208,571.50	\$208,571.50
Mount Greenwood	S-11-28	10	N/A	PGL Restoration-RFI107	Restoration - for PGL work		S1128-FOA-075	\$37,033.05			\$37,033.05
Mount Greenwood	S-11-28	11	N/A	PGL Restoration-RFI107	Restoration - for PGL work		S1128-FOA-074	\$32,121.60			\$32,121.60
Mount Greenwood	S-11-28	12	N/A	Rest. For cut off holes	Restoration - for PGL work				2	\$1,333.00	\$1,333.00
Mount Greenwood	S-11-28	13	N/A	Rest. For cut off holes-RFI95	Restoration - for PGL work				3	\$860.00	\$860.00
Altgeld Gardens	S-11-30	1	45	Restoration of PGL cutoff holes	Restoration - for PGL work		S1130-FOA-025	\$30,280.99			\$30,280.99
Altgeld Gardens	S-11-30	1	N/A	Restoration of PGL cutoff holes	Restoration - for PGL work				2	\$18,674.75	\$18,674.75
Altgeld Gardens	S-11-30	3	N/A	Restoration of cut off holes	Restoration - for PGL work				7	\$6,710.72	\$6,710.72
Altgeld Gardens	S-11-30	5	49	Restoration of PGL cutoff holes	Restoration - for PGL work		S1130-FOA-028	\$72,704.68			\$72,704.68
Altgeld Gardens	S-11-30	5	N/A	Restoration of PGL cutoff holes	Restoration - for PGL work				3	\$15,469.50	\$15,469.50
Fulton	SU-25	1	N/A	Restoration of PGL service cutoffs	Restoration - for PGL work				2	\$6,987.85	\$6,987.85
Saginaw	SU-37	1	N/A	PGL Cutoff restoration	Restoration - for PGL work				2	\$5,991.28	\$5,991.28

\$3,593,190.22

Roosevelt & 16th	C-11-03	2	17	Additional Restoration	Restoration - General		C1103-FOA-004	\$18,849.68			\$18,849.68
Roosevelt & 16th	C-11-03	5	5	Restoration	Restoration - General				4	\$476.85	\$476.85
Roosevelt & 16th	C-11-03	9	12	Additional main and services - Restoration	Restoration - General				4	\$2,393.60	\$2,393.60
Lake & Green	C-11-11	4	N/A	Additional paving restoration	Restoration - General		C1111-FOA-018	\$460,000.00			\$460,000.00
Clearing	C-11-24	8	33	Restoration due to OC non locatable down spouts	Restoration - General				5	\$48,993.40	\$48,993.40
Irving Park	N-11-03	1	1	Early Restoration?	Restoration - General		N1103-FOA-001	\$2,500.00			\$2,500.00
Lakeview	N-11-07	5	N/A	Additional paving and striping	Restoration - General		N1107-FOA-025	\$218,194.00			\$218,194.00
Pullman	S-11-10	2	5	Pavement replacement	Restoration - General		S1110-FOA-005	\$19,755.25			\$19,755.25

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Altglgd Gardens	S-11-30	3	8	Restoration costs	Restoration - General				4	\$9,350.50	\$9,350.50
Altglgd Gardens	S-11-30	3	8	Additional restoration costs	Restoration - General				6	\$11,343.20	\$11,343.20

\$596,758.76

Roosevelt & 16th	C-11-03	6	N/A	Crossed RR tracks	RR				1	\$7,138.40	\$7,138.40
Roosevelt & 16th	C-11-03	8	N/A	Crossed RR tracks	RR				1	\$11,119.05	\$11,119.05
Roosevelt & 16th	C-11-03	10	N/A	Offsets and RR crossings	RR				1	\$35,287.24	\$35,287.24
Roosevelt & 16th	C-11-03	10	N/A	Track crossings	RR				1	\$9,717.48	\$9,717.48
Little Village	C-11-04	2	6	RR Track removal	RR				6	\$31,971.00	\$31,971.00
Blue Island	C-11-08	1	2	Missing information - RFI response indicates railroad agreement is required	RR	\$18,000.00					\$18,000.00
Blue Island	C-11-08	1	9	Possible RR Track removal	RR	\$18,000.00					\$18,000.00
37th & Paulina	C-11-15	1	N/A	RR Track removal	RR		C1115-FOA-004	\$30,000.00	1	\$44,554.50	\$44,554.50
Clearing	C-11-24	10	40	RR Crossing info required	RR	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	4	14	railroad agreement is required and revised plans will be forwarded once approved by Metra.	RR	\$18,000.00					\$18,000.00
Altglgd Gardens	S-11-30	4	N/A	Revisions due to RR Right of Entry rejection	RR				1	\$102,796.13	\$102,796.13
Altglgd Gardens	S-11-30	6	43	Sleeve under RR Tracks	RR	\$18,000.00					\$18,000.00

\$332,583.80

Roosevelt & 16th	C-11-03	1	1	Red Light Camera Conflicts	Scope		C1103-FOA-001	\$7,900.00			\$7,900.00
Roosevelt & 16th	C-11-03	5	5	Main extension and crossing	Scope				1	\$33,422.25	\$33,422.25
Roosevelt & 16th	C-11-03	5	24	Method change	Scope				2	\$18,302.05	\$18,302.05
Roosevelt & 16th	C-11-03	5	N/A		Scope		C1103-FOA-010	\$20,000.00			\$20,000.00
Roosevelt & 16th	C-11-03	5	N/A	Bracing requirements change	Scope				1	\$3,231.30	\$3,231.30
Roosevelt & 16th	C-11-03	6	10	Additional main and services - Restoration	Scope				1	\$39,892.16	\$39,892.16
Roosevelt & 16th	C-11-03	6	10	Additional main and services - Restoration	Scope				3	\$1,954.15	\$1,954.15
Roosevelt & 16th	C-11-03	6	N/A	Bracing requirements change	Scope				1	\$15,309.67	\$15,309.67
Roosevelt & 16th	C-11-03	7	4	Main extensions	Scope				1	\$16,452.98	\$16,452.98
Roosevelt & 16th	C-11-03	7	4	Main extensions - Restoration	Scope				3	\$8,567.90	\$8,567.90
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-001	\$3,000.00	1	\$2,172.30	\$2,172.30
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-002	\$5,000.00	1	\$3,992.16	\$3,992.16
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-003	\$1,500.00	1	\$1,357.40	\$1,357.40
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-004	\$3,000.00	1	\$2,709.00	\$2,709.00
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-005	\$7,500.00	1	\$7,174.80	\$7,174.80
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-006	\$1,600.00	1	\$3,282.55	\$3,282.55
Roosevelt & 16th	C-11-03	7	N/A		Scope		C1103-FOA-007	\$5,500.00	1	\$6,036.40	\$6,036.40
Roosevelt & 16th	C-11-03	7	N/A	Hand digging	Scope		C1103-FOA-009	\$57,000.00	1	\$34,527.70	\$34,527.70
Roosevelt & 16th	C-11-03	8	22	Hand excavation at Plaza Court Apratments	Scope				2	\$75,370.35	\$75,370.35
Roosevelt & 16th	C-11-03	8	N/A	Bracing requirements change	Scope				1	\$7,377.85	\$7,377.85
Roosevelt & 16th	C-11-03	9	11	RFI moves pipe to sidewalk - credit?	Scope	-\$18,000.00					-\$18,000.00
Roosevelt & 16th	C-11-03	9	12	Additional main and services	Scope				1	\$15,584.94	\$15,584.94
Roosevelt & 16th	C-11-03	9	16	Additional main and services	Scope				1	\$30,028.52	\$30,028.52
Roosevelt & 16th	C-11-03	9	16	Additional main and services - Restoration	Scope				4	\$5,413.65	\$5,413.65
Roosevelt & 16th	C-11-03	9	N/A	Bracing requirements change	Scope				1	\$7,508.05	\$7,508.05
Roosevelt & 16th	C-11-03	10	9	RFI moves pipe from street to sidewalk - credit?	Scope	-\$18,000.00					-\$18,000.00
Roosevelt & 16th	C-11-03	10	15	Additional main and services	Scope				1	\$8,893.50	\$8,893.50
Roosevelt & 16th	C-11-03	10	15	Additional main and services - Restoration	Scope				4	\$2,309.45	\$2,309.45
Little Village	C-11-04	1	16	Additional main	Scope	\$18,000.00					\$18,000.00
Little Village	C-11-04	1	N/A	Extra Service Length	Scope				2	\$104,807.04	\$104,807.04
Little Village	C-11-04	2	2	Size change in mains	Scope				1	\$284,665.00	\$284,665.00
Little Village	C-11-04	2	N/A	Extra Service Length	Scope				5	\$74,831.20	\$74,831.20
Blue Island	C-11-08	1	16	Additional main	Scope	\$18,000.00					\$18,000.00
Blue Island	C-11-08	1	N/A		Scope		C1108-FOA-001	\$10,405.00	1	\$10,401.47	\$10,401.47
Blue Island	C-11-08	1	N/A	Additional main	Scope				6	\$84,759.13	\$84,759.13
Lake & Green	C-11-11	1	11		Scope		C1111-FOA-002	\$8,163.00	1	\$7,953.80	\$7,953.80
Lake & Green	C-11-11	1	11		Scope		C1111-FOA-003	\$2,520.40	1	\$2,676.80	\$2,676.80
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-006	\$7,500.00	1	\$7,349.60	\$7,349.60
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-007	\$13,500.00	1	\$13,663.20	\$13,663.20
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-009	\$7,500.00	1	\$7,349.60	\$7,349.60
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-010	\$4,000.00	1	\$3,674.80	\$3,674.80
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-011	\$7,500.00	1	\$7,349.60	\$7,349.60
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-012	\$4,000.00	1	\$3,674.80	\$3,674.80
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-013	\$4,000.00	1	\$3,674.80	\$3,674.80
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-016	\$1,200.00	1	\$1,136.65	\$1,136.65
Lake & Green	C-11-11	1	N/A		Scope		C1111-FOA-017	\$2,500.00	1	\$2,295.55	\$2,295.55
Lake & Green	C-11-11	1	N/A	Delayed start	Scope				2	\$403,442.48	\$403,442.48
Lake & Green	C-11-11	6	24 REV 1	Insert to Replace in Place	Scope		C1111-FOA-004	\$940,000.00	1	\$871,877.27	\$871,877.27
Lake & Green	C-11-11	6	N/A	Contaminated soils	Scope				3	\$33,462.32	\$33,462.32
37th & Paulina	C-11-15	1	4	RFI eliminates crossing and extends main - credit?	Scope	\$18,000.00					\$18,000.00
37th & Paulina	C-11-15	1	6	Additional service pipe length	Scope				1	\$2,595.96	\$2,595.96
37th & Paulina	C-11-15	1	9	Cut & Cap location change	Scope				1	\$49,631.30	\$49,631.30
37th & Paulina	C-11-15	1	N/A	Removal of 2 vaults	Scope		C1115-FOA-003	\$32,500.00	1	\$55,547.40	\$55,547.40
37th & Paulina	C-11-15	1	N/A	Additional Tracer Wire	Scope		C1115-FOA-007	\$29,788.52	1	\$40,389.27	\$40,389.27
Lafin	C-11-20	1	2	Additional main	Scope	\$18,000.00					\$18,000.00
Lafin	C-11-20	1	7	Main Bracing due to changed conditions	Scope				3	\$41,384.80	\$41,384.80
Lafin	C-11-20	1	8	Additional main	Scope				2	\$89,075.00	\$89,075.00
Lafin	C-11-20	1	9	Additional main	Scope				2	\$137,025.00	\$137,025.00
Lafin	C-11-20	1	13	Additional main required	Scope				3	\$20,976.40	\$20,976.40
Clearing	C-11-24	2	4	Credit for work performed by PGL	Scope				3	-\$963.28	-\$963.28

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Clearing	C-11-24	2	N/A	Meade confirmed no cost associated with this FOA	Scope		C1124-FOA-012	\$19,938.00			\$19,938.00
Clearing	C-11-24	3	9	additional costs for RFI #9	Scope				4	\$32,210.00	\$32,210.00
Clearing	C-11-24	3	13 REV 1	Additional main	Scope		C1124-FOA-011	\$262,920.00	5	\$233,977.80	\$233,977.80
Clearing	C-11-24	3	N/A	Main & service missed on drawings	Scope				2	\$10,255.03	\$10,255.03
Clearing	C-11-24	4	15	Additional main	Scope				1	\$4,467.13	\$4,467.13
Clearing	C-11-24	4	18	Additional main	Scope	\$18,000.00					\$18,000.00
Clearing	C-11-24	4	19	Additional main	Scope				5	\$77,562.75	\$77,562.75
Clearing	C-11-24	4	N/A		Scope		C1124-FOA-007	\$270,660.00			\$270,660.00
Clearing	C-11-24	4	N/A		Scope		C1124-FOA-008	\$10,405.00			\$10,405.00
Clearing	C-11-24	4	N/A		Scope		C1124-FOA-009	\$9,123.00			\$9,123.00
Clearing	C-11-24	4	N/A		Scope		C1124-FOA-010	\$9,123.00			\$9,123.00
Clearing	C-11-24	4	N/A	PGL Cutoff Restoration	Scope				6	\$18,970.58	\$18,970.58
Clearing	C-11-24	5	21	Additional main	Scope		C1124-FOA-013	\$224,297.25	4	\$197,265.90	\$197,265.90
Clearing	C-11-24	5	25	Additional main	Scope	\$18,000.00					\$18,000.00
Clearing	C-11-24	5	N/A	Additional main	Scope				6	\$136,382.45	\$136,382.45
Clearing	C-11-24	10	32	ROW issues	Scope	\$18,000.00					\$18,000.00
Oak Park	C-11-50	1	N/A		Scope		C1150-FOA-001	\$7,245.00	1	\$9,389.82	\$9,389.82
Oak Park	C-11-50	1	N/A		Scope		C1150-FOA-002	\$4,975.00	1	\$5,475.10	\$5,475.10
Oak Park	C-11-50	1	N/A		Scope		C1150-FOA-003	\$4,750.00	1	\$2,350.93	\$2,350.93
Oak Park	C-11-50	1	N/A		Scope		C1150-FOA-004	\$14,100.92	1	\$14,100.92	\$14,100.92
Cornelia / Milwaukee	N-11-02	4	18	Additional excavation	Scope	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	4	21	Additional excavation	Scope	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	4	42	Additional Main	Scope		N1102-FOA-002	\$14,279.00			\$14,279.00
Cornelia / Milwaukee	N-11-02	4	49	Remove old main	Scope	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	4	51	Additional Excavation	Scope	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	5	35	Line Stopper	scope	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	5	48	Additional retirement	Scope		N1102-FOA-004	\$104,791.00			\$104,791.00
Cornelia / Milwaukee	N-11-02	7	45	Additional main	Scope		N1102-FOA-045	\$51,913.00			\$51,913.00
Irving Park	N-11-03	1	N/A	Main Extension	Scope				5	\$10,890.00	\$10,890.00
Irving Park	N-11-03	3	5		Scope		N1108-FOA-006	\$30,240.00			\$30,240.00
Irving Park	N-11-03	4	5		Scope		N1103-FOA-007	\$79,140.00			\$79,140.00
Irving Park	N-11-03	4	5		Scope		N1103-FOA-009	\$5,760.00			\$5,760.00
Irving Park	N-11-03	4	13	Festival conflict - fill holes	Scope		N1103-FOA-012	\$9,200.00			\$9,200.00
Irving Park	N-11-03	4	14	Additional main	Scope		N1103-FOA-010	\$10,890.00			\$10,890.00
Irving Park	N-11-03	4	18	No issues	Scope		N1103-FOA-014	\$4,200.00			\$4,200.00
Irving Park	N-11-03	4	19	No issues	Scope		N1103-FOA-015	\$4,200.00			\$4,200.00
Irving Park	N-11-03	4	20	No issues	Scope		N1103-FOA-016	\$4,200.00			\$4,200.00
Irving Park	N-11-03	4	78	Additional testing of PGL work	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	81	Additional Main	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	82	Request to work nights due to drive thru bank	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	5	5		Scope		N1103-FOA-021	\$86,400.00	1	\$86,400.00	\$86,400.00
Irving Park	N-11-03	5	35	RFI reduces scope of work - credit?	Scope	-\$18,000.00					-\$18,000.00
Irving Park	N-11-03	5	63	Additional main	Scope		N1103-FOA-031	\$49,317.00			\$49,317.00
Irving Park	N-11-03	6	79	Additional service	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	6	80	Additional Main	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	7	39	Additional main	Scope		N1103FOA-032	\$39,055.00			\$39,055.00
Irving Park	N-11-03	7	75	Additional main	Scope	\$18,000.00					\$18,000.00
Irving Park	N-11-03	8	37	Additional main	Scope		N1103FOA-030	\$71,488.00			\$71,488.00
Irving Park	N-11-03	8	70	Main Extension	Scope		N1103-FOA-033	\$75,028.00			\$75,028.00
Lakeview	N-11-07	2	N/A	Extra Main	Scope				1	\$5,019.04	\$5,019.04
Lakeview	N-11-07	3	19	Additional main	Scope		N1107-FOA-014	\$33,120.00	3	\$33,120.00	\$33,120.00
Lakeview	N-11-07	3	34	Additional valve installation	Scope		N1107-FOA-018	\$21,000.00	3	\$20,978.00	\$20,978.00
Lakeview	N-11-07	3	34	Additional main	Scope		N1107-FOA-024	\$386,913.00	1	\$386,913.00	\$386,913.00
Lakeview	N-11-07	3	35	Loop replacement	Scope		N1107-FOA-019	\$3,751.00	3	\$3,751.00	\$3,751.00
Lakeview	N-11-07	3	46	Additional retirement	Scope	\$18,000.00					\$18,000.00
Lakeview	N-11-07	4	32	Additional main	Scope		N1107-FOA-017	\$4,200.00	1	\$5,026.00	\$5,026.00
Lakeview	N-11-07	4	33	Additional taps to keep main operational	Scope	\$18,000.00					\$18,000.00
Lakeview	N-11-07	4	38	Additional main	Scope		N1107-FOA-002	\$58,170.00	1	\$55,089.00	\$55,089.00
Lakeview	N-11-07	5	41	Additional main	Scope		N1107-FOA-021	\$7,500.00			\$7,500.00
Lakeview	N-11-07	5	43	Additional valve installation	Scope	\$18,000.00					\$18,000.00
Lakeview	N-11-07	5	45	Additional Main	Scope		N1107-FOA-026	\$190,157.35			\$190,157.35
Lakeview	N-11-07	5	N/A	Additional pipe	Scope				2	\$596,586.00	\$596,586.00
Lakeview	N-11-07	9	57	Retirement revisions	Scope	\$18,000.00					\$18,000.00
Lakeview	N-11-07	9	64	Retirement revisions	Scope		N1107-FOA-027	\$68,864.00	1	\$55,769.61	\$55,769.61
Byron	N-11-20	1	1	Deletion of work due to it being previously-installed by PGL - credit?	Scope				1	\$34,110.20	\$34,110.20
Byron	N-11-20	1	2	RFI proposes inserting in existing main rather than open - cut - credit? Intren confirmed FOA forthcoming	Scope	\$18,000.00					\$18,000.00
Byron	N-11-20	1	5	Fitting questions	Scope	\$18,000.00					\$18,000.00
Byron	N-11-20	1	10	Additional main and fittings	Scope				1	\$71,430.79	\$71,430.79
Byron	N-11-20	1	N/A		Scope				1	\$1,038.50	\$1,038.50
Rogers Park	N-11-26	1	15	Test station required	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	1	32	Additional main	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	1	N/A	Extra Service Length	Scope				3	\$110,873.36	\$110,873.36
Rogers Park	N-11-26	2	11		Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	2	17	Additional main	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	2	N/A	Extra Service Length	Scope				2	\$154,009.44	\$154,009.44
Rogers Park	N-11-26	3	31	Additional main / services	scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	3	N/A	Extra Service Length	Scope				2	\$116,485.20	\$116,485.20
Rogers Park	N-11-26	4	24	Additional main	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	4	N/A	Extra Service Length	Scope				2	\$56,434.56	\$56,434.56
Spaulding	N-11-31	1	7		Scope		N1131-FOA-001	\$780.00	1	\$780.00	\$780.00
Edison Park	N-11-39	4	4	Excavation due to mis-marked utilities	Scope		N1139-FOA-002	\$13,500.00	1	\$14,064.00	\$14,064.00

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Edison Park	N-11-39	5	13	RFI mentions FOA to be submitted	Scope		N1139-FOA-005	\$4,665.00			\$4,665.00
Edison Park	N-11-39	8	10	Additional main	Scope		N1139-FOA-001	\$56,710.00	1	\$56,303.00	\$56,303.00
Wildwood	N-11-40	1	1	Excavation due to mis-marked utilities	Scope		N1140-FOA-001	\$3,200.00	1	\$3,200.00	\$3,200.00
Wildwood	N-11-40	1	1	Excavation due to mis-marked utilities	Scope		N1140-FOA-002	\$3,200.00	1	\$3,200.00	\$3,200.00
Wildwood	N-11-40	2	6	RFI answer makes changes that could result in a credit?	Scope	\$18,000.00					\$18,000.00
Wildwood	N-11-40	3	16	Additional main	Scope				3	\$70,754.70	\$70,754.70
Wildwood	N-11-40	3	24	Location issues - PMO has determined that there are no costs involved	Scope				6	\$8,472.00	\$8,472.00
Wildwood	N-11-40	5	15	Main changes - elimination of main - credit?	Scope	-\$18,000.00					-\$18,000.00
Wildwood	N-11-40	5	31	Additional main	Scope				2	\$41,575.00	\$41,575.00
Wildwood	N-11-40	5	34	Install new Valve	Scope	\$18,000.00					\$18,000.00
Wildwood	N-11-40	5	N/A	Extra Service length	Scope				1	\$16,539.12	\$16,539.12
Belle Plain	N-11-52	1	1	Temperature restrictions	Scope	\$18,000.00					\$18,000.00
Belle Plain	N-11-52	1	N/A		Scope		N1152-FOA-001	\$99,000.00			\$99,000.00
88th & Marshfield	S-11-03	1	2 REV 1	Conflict with existing facilities	Scope	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	1	N/A		Scope				2	\$20,669.31	\$20,669.31
88th & Marshfield	S-11-03	1	N/A	Additional retirement holes	Scope				5	\$32,677.16	\$32,677.16
88th & Marshfield	S-11-03	2	13	RFI answer makes changes that could result in a credit?	Scope	-\$18,000.00					-\$18,000.00
88th & Marshfield	S-11-03	3	16	RFI response mentions cancelling a portion of the work. Credit involved?	Scope	\$18,000.00					\$18,000.00
Pullman	S-11-10	1	N/A	Traffic control for PGL crew	Scope				2	\$3,283.69	\$3,283.69
Pullman	S-11-10	2	N/A	Remove existing pipe	Scope				2	\$5,773.16	\$5,773.16
47th & Wentworth	S-11-11	1	2	Removal of steel pipe	Scope				1	\$82,796.00	\$82,796.00
47th & Wentworth	S-11-11	1	3	Additional offsets	Scope		S1111-FOA-003	\$12,000.00	3	\$15,513.80	\$15,513.80
47th & Wentworth	S-11-11	1	20	Vault to be retired	Scope				1	\$3,335.19	\$3,335.19
47th & Wentworth	S-11-11	1	N/A	Backfill driveway	Scope				1	\$3,525.00	\$3,525.00
47th & Wentworth	S-11-11	2	7	Additional main	Scope				3	\$24,401.33	\$24,401.33
47th & Wentworth	S-11-11	2	11	Removal of existing pipe in conflict	Scope				3	\$79,655.88	\$79,655.88
47th & Wentworth	S-11-11	2	13	Unstable soil under viaduct	Scope				1	\$80,793.12	\$80,793.12
47th & Wentworth	S-11-11	2	15	Conflict with water main	Scope		S1111-FOA-012	\$18,000.00	3	\$31,578.47	\$31,578.47
47th & Wentworth	S-11-11	2	21	Existing duct conflict	Scope				3	\$1,750.30	\$1,750.30
47th & Wentworth	S-11-11	2	22	Additional fittings	Scope				3	\$60,088.24	\$60,088.24
47th & Wentworth	S-11-11	2	23	Additional fittings	Scope	\$18,000.00					\$18,000.00
47th & Wentworth	S-11-11	2	24	Filling abandoned basins	Scope				3	\$6,471.10	\$6,471.10
47th & Wentworth	S-11-11	2	26	Watermain conflict	Scope				3	\$5,461.90	\$5,461.90
47th & Wentworth	S-11-11	2	N/A	Steel plates for purge point	Scope				3	\$40,602.24	\$40,602.24
Mount Greenwood	S-11-28	1	25	No issues	Scope		S1128-FOA-006	\$3,850.00			\$3,850.00
Mount Greenwood	S-11-28	1	N/A		Scope		S1128-FOA-001	\$4,997.00	1	\$5,115.00	\$5,115.00
Mount Greenwood	S-11-28	2	13	Additional main	Scope		S1128-FOA-002	\$44,447.00	1	\$44,084.60	\$44,084.60
Mount Greenwood	S-11-28	2	52	Additional main	Scope		S1128-FOA-012	\$24,000.00	1	\$26,304.00	\$26,304.00
Mount Greenwood	S-11-28	2	64	Additional main	Scope		S1128-FOA-071	\$199,980.00			\$199,980.00
Mount Greenwood	S-11-28	2	64	Additional retirement	Scope		S1128-FOA-073	\$23,692.00			\$23,692.00
Mount Greenwood	S-11-28	3	20	Additional main	Scope		S1128-FOA-003	\$650.00	1	\$650.00	\$650.00
Mount Greenwood	S-11-28	3	21	Additional main	Scope		S1128-FOA-004	\$390.00	1	\$390.00	\$390.00
Mount Greenwood	S-11-28	5	N/A	Additional Main	Scope				6	\$3,850.00	\$3,850.00
Mount Greenwood	S-11-28	7	80	Additional main	Scope		S1128-FOA-053	\$8,875.10	6	\$8,875.10	\$8,875.10
Mount Greenwood	S-11-28	7	N/A	Additional main	Scope				6	\$11,500.00	\$11,500.00
Mount Greenwood	S-11-28	7	N/A	Restoration costs only	Scope				6	\$2,065.00	\$2,065.00
Mount Greenwood	S-11-28	8	41	Customer requested work outside scope	Scope	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	8	44	Additional main	Scope		S1128-FOA-015	\$11,500.00	6	\$11,500.00	\$11,500.00
Mount Greenwood	S-11-28	8	44	Restoration portion only	Scope		S1128-FOA-036	\$2,448.75			\$2,448.75
Mount Greenwood	S-11-28	8	45	Additional main	Scope		S1128-FOA-016	\$11,500.00	6	\$11,500.00	\$11,500.00
Mount Greenwood	S-11-28	8	45	Restoration portion only	Scope		S1128-FOA-037	\$6,799.84			\$6,799.84
Mount Greenwood	S-11-28	8	46	Additional main	Scope		S1128-FOA-017	\$11,500.00	6	\$11,500.00	\$11,500.00
Mount Greenwood	S-11-28	8	46	Restoration portion only	Scope		S1128-FOA-038	\$6,465.00			\$6,465.00
Mount Greenwood	S-11-28	8	47	Additional main	Scope		S1128-FOA-018	\$7,521.00	6	\$7,521.00	\$7,521.00
Mount Greenwood	S-11-28	8	47	Restoration portion only	Scope		S1128-FOA-039	\$8,715.00			\$8,715.00
Mount Greenwood	S-11-28	8	48	Additional main	Scope		S1128-FOA-019	\$9,200.00	6	\$9,200.00	\$9,200.00
Mount Greenwood	S-11-28	8	48	Restoration portion only	Scope		S1128-FOA-040	\$4,170.00			\$4,170.00
Mount Greenwood	S-11-28	8	49	Additional main	Scope		S1128-FOA-020	\$22,862.00	6	\$22,862.00	\$22,862.00
Mount Greenwood	S-11-28	8	49	Restoration portion only	Scope		S1128-FOA-041	\$7,770.00			\$7,770.00
Mount Greenwood	S-11-28	8	50	Additional main	Scope		S1128-FOA-021	\$11,500.00			\$11,500.00
Mount Greenwood	S-11-28	8	50	Restoration costs only	Scope		S1128-FOA-042	\$2,065.00			\$2,065.00
Mount Greenwood	S-11-28	8	99	Main Extension	Scope		S1128-FOA-068	\$13,833.50			\$13,833.50
Mount Greenwood	S-11-28	8	N/A		Scope		S1128-FOA-022	\$15,750.00			\$15,750.00
Mount Greenwood	S-11-28	9	42		Scope	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	9	86	Retirement issues	Scope	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	11	71	Mis-located facilities	Scope		S1128-FOA-044	\$12,842.00			\$12,842.00
Mount Greenwood	S-11-28	11	100	Jewel Service	Scope		S1128-FOA-070	\$34,255.00			\$34,255.00
Mount Greenwood	S-11-28	13	60	Shallow inserted main	Scope		S1128-FOA-030	\$25,000.00			\$25,000.00
Mount Greenwood	S-11-28	13	70	Additional exploratory excavation	Scope		S1128-FOA-043	\$71,625.00			\$71,625.00
Mount Greenwood	S-11-28	13	85	Re-excavation	Scope	\$18,000.00					\$18,000.00
43rd & Ashland	S-11-29	1	4	Additional 6" service	Scope		S1129-FOA-001	\$17,825.00	1	\$14,289.54	\$14,289.54
43rd & Ashland	S-11-29	1	5	Additional 4" service	Scope		S1129-FOA-002	\$22,625.00	1	\$24,638.64	\$24,638.64
43rd & Ashland	S-11-29	1	7	Additional concrete removal	Scope		S1129-FOA-003	\$29,502.00	1	\$24,525.00	\$24,525.00
43rd & Ashland	S-11-29	1	N/A		Scope		S1129-FOA-013	\$0.00	2	\$31,150.00	\$31,150.00
43rd & Ashland	S-11-29	1	N/A		Scope		S1129-FOA-014	\$0.00	2	\$35,833.08	\$35,833.08
43rd & Ashland	S-11-29	1	N/A		Scope		S1129-FOA-015	\$11,800.00			\$11,800.00
43rd & Ashland	S-11-29	1	N/A		Scope		S1129-FOA-016	\$0.00	2	\$21,433.50	\$21,433.50
43rd & Ashland	S-11-29	1	N/A		Scope				3	\$47,271.00	\$47,271.00
43rd & Ashland	S-11-29	2	1	Owner of spoil question	Scope		S1129-FOA-010	\$7,000.00	1	\$6,333.20	\$6,333.20
43rd & Ashland	S-11-29	2	9	Additional main	Scope		S1129-FOA-008	\$23,094.25	1	\$30,152.76	\$30,152.76

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
43rd & Ashland	S-11-29	2	N/A		Scope		S1129-FOA-012	\$9,000.00	1	\$8,064.00	\$8,064.00
43rd & Ashland	S-11-29	2	N/A		Scope		S1129-FOA-006	\$20,000.00	1	\$19,507.08	\$19,507.08
43rd & Ashland	S-11-29	2	N/A		Scope		S1129-FOA-009	\$32,394.00	1	\$26,492.11	\$26,492.11
43rd & Ashland	S-11-29	6	N/A	Restoration of PGL service cutoff holes	Scope		S1129-FOA-005	\$17,885.05	3	\$25,466.75	\$25,466.75
Altgled Gardens	S-11-30	1	4	valve id number question	Scope						\$0.00
Altgled Gardens	S-11-30	1	6	Method change	Scope				1	\$26,691.50	\$26,691.50
Altgled Gardens	S-11-30	1	11	Additional main	Scope				1	\$29,873.32	\$29,873.32
Altgled Gardens	S-11-30	2	N/A	Revised school installation	Scope				2	\$14,245.35	\$14,245.35
Altgled Gardens	S-11-30	3	8	Revised work	Scope				2	\$50,124.95	\$50,124.95
Altgled Gardens	S-11-30	3	20	Additional main	Scope				1	\$13,366.18	\$13,366.18
Altgled Gardens	S-11-30	3	29A	Vault removal	Scope	\$18,000.00					\$18,000.00
Altgled Gardens	S-11-30	4	N/A	Restoration for COR #1	Scope				2	\$16,041.95	\$16,041.95
Altgled Gardens	S-11-30	5	10	Bid DB, IFC=OC	Scope		S1130-FOA-002	\$127,262.00	1	\$127,424.00	\$127,424.00
Altgled Gardens	S-11-30	6	19	Pipe size change	Scope				4	\$122,995.60	\$122,995.60
Altgled Gardens	S-11-30	6	24	new pipe over old	Scope	\$18,000.00					\$18,000.00
Altgled Gardens	S-11-30	6	29	Large customer conflict	Scope	\$18,000.00					\$18,000.00
Altgled Gardens	S-11-30	6	35	Exploratory excavation	Scope		S1130-FOA-020	\$70,757.00	8	\$42,510.25	\$42,510.25
Altgled Gardens	S-11-30	6	35	Exploratory excavation	Scope				12	\$26,355.92	\$26,355.92
Altgled Gardens	S-11-30	6	47	Excavation Hole-Street Plates	Scope		S1130-FOA-026	\$2,728.80			\$2,728.80
Altgled Gardens	S-11-30	6	22 REV 1	Additional main	Scope				6	\$165,640.67	\$165,640.67
Altgled Gardens	S-11-30	6	22 REV 1	Additional main	Scope				7	\$45,884.51	\$45,884.51
Altgled Gardens	S-11-30	6	22 REV 1	Additional main	Scope				10	\$3,301.11	\$3,301.11
Altgled Gardens	S-11-30	6	N/A	Shallow main	Scope				3	\$440.00	\$440.00
Altgled Gardens	S-11-30	7	18	Mis-marked service hit	Scope		S1130-FOA-009	\$996.37	2	\$996.37	\$996.37
Altgled Gardens	S-11-30	7	27	install under water main	Scope		S1130-FOA-012	\$1,320.00	2	\$1,320.00	\$1,320.00
Altgled Gardens	S-11-30	7	27	Shallow pipe protection	Scope		S1130-FOA-013	\$440.00			\$440.00
Altgled Gardens	S-11-30	8	39	Additional depth at tie-in point	Scope		S1130-FOA-023	\$29,184.00	1	\$29,184.00	\$29,184.00
Altgled Gardens	S-11-30	8	29B	Dead Ended Main	Scope	\$18,000.00					\$18,000.00
Hamlin	SU-01	1	1	No issues	Scope		SU01-FOA-001	\$15,800.00	1	\$15,800.00	\$15,800.00
Hamlin	SU-01	1	2	No issues	Scope		SU01-FOA-002	\$6,615.00	1	\$6,646.00	\$6,646.00
McLean	SU-03	1	1	Return to clean cut off holes and repave.	Scope				1	\$18,000.00	\$18,000.00
McLean	SU-03	1	N/A		Scope		SU03-FOA-001	\$4,500.00	1	\$4,500.00	\$4,500.00
McLean	SU-03	1	N/A		Scope		SU03-FOA-002	\$31,475.00	1	\$31,475.00	\$31,475.00
McLean	SU-03	1	N/A		Scope		SU03-FOA-003	\$66,165.00	1	\$73,106.00	\$73,106.00
Avers	SU-04	1	N/A		Scope		SU04-FOA-001	\$12,030.00	1	\$13,292.96	\$13,292.96
Jackson	SU-05	1	2		Scope				1	\$20,525.93	\$20,525.93
Fairfield	SU-07	1	2		Scope		SU07-FOA-002	\$8,685.00	1	\$8,685.00	\$8,685.00
Fairfield	SU-07	1	3	Replaced FOA #1	Scope		SU07-FOA-003	\$6,015.00	1	\$6,646.00	\$6,646.00
Fairfield	SU-07	1	4		Scope		SU01-FOA-004	\$4,285.04	1	\$4,285.04	\$4,285.04
Michigan	SU-08	1	1		Scope		SU08-FOA-001	\$8,085.00	1	\$8,085.00	\$8,085.00
Normal	SU-09	1	2 REV 1		Scope		SU09-FOA-001	\$19,708.00	1	\$20,339.48	\$20,339.48
Marshfield	SU-12	1	1		Scope				1	\$53,168.00	\$53,168.00
Irving Park	SU-15	1	1		Scope		SU15-FOA-001	\$10,632.00	1	\$10,632.00	\$10,632.00
Morgan	SU-18	1	1		Scope		SU18-FOA-001	\$14,400.00	1	\$14,400.00	\$14,400.00
Morgan	SU-18	1	4		Scope		SU18-FOA-002	\$4,214.00	1	\$4,213.56	\$4,213.56
Mango	SU-22	1	1		Scope		SU22-FOA-001	\$92,000.00	1	\$92,000.00	\$92,000.00
Mango	SU-22	1	2		Scope		SU22-FOA-002	\$19,495.00	1	\$19,495.00	\$19,495.00
Mango	SU-22	1	5		Scope		SU22-FOA-003	\$12,030.00	1	\$13,292.00	\$13,292.00
Kenneth	SU-28	1	N/A		Scope		SU28-FOA-001	\$23,494.00	1	\$25,386.40	\$25,386.40
Christiana	SU-33	1	1	FOA was originally incorrectly identified as SU-01 Hamlin FOA #3	Scope		SU33-FOA-001	\$47,094.75	1	\$47,094.75	\$47,094.75
Christiana	SU-33	1	N/A		Scope				1	\$59,814.00	\$59,814.00
Saginaw	SU-37	1	2		Scope		SU37-FOA-001	\$30,075.00	1	\$33,230.00	\$33,230.00
Saginaw	SU-37	1	N/A		Scope				1	\$14,323.36	\$14,323.36
Indiana	SU-38	1	1		Scope		SU38-FOA-001	\$36,090.00	1	\$39,876.00	\$39,876.00
Logan	SU-40	1	1		Scope		SU40-FOA-001	\$13,669.00	1	\$13,669.00	\$13,669.00
Logan	SU-40	1	2		Scope		SU40-FOA-002	\$42,105.00	1	\$46,522.00	\$46,522.00
Addison	SU-43	1	1		Scope				2	\$9,122.63	\$9,122.63
Keeler	SU-46	1	1		Scope		SU46-FOA-001	\$13,126.00	1	\$13,757.22	\$13,757.22
Lawrence & Marine	SU-50	1	1	Pressure test retest costs	Scope				2	\$41,961.20	\$41,961.20
Lawrence & Marine	SU-50	1	N/A		Scope		SU5052-FOA-001	\$630.00	1	\$630.00	\$630.00
Bryn Mawr	SU-51	1	1		Scope		SU51-FOA-004	\$25,725.00	1	\$12,862.50	\$12,862.50
Bryn Mawr	SU-51	1	1		Scope		SU51-FOA-002	\$3,919.00	1	\$3,919.00	\$3,919.00
Bryn Mawr	SU-51	1	N/A		Scope		SU51-FOA-001	\$7,981.00	1	\$7,981.00	\$7,981.00
Bryn Mawr	SU-51	1	N/A		Scope		SU51-FOA-003	\$2,896.00	1	\$2,896.00	\$2,896.00

\$10,365,177.17

Palmer	N-11-99	1	1	Water services / sewer replacement required	Scope - Palmer		N1199-FOA-001	\$99,000.00			\$99,000.00
Palmer	N-11-99	1	1		Scope - Palmer		N1199-FOA-004	\$19,800.00			\$19,800.00
Palmer	N-11-99	1	2	RFI is asking technical question	Scope - Palmer		N1199-FOA-002	\$23,600.00			\$23,600.00
Palmer	N-11-99	1	6	Additional scope of excavation	Scope - Palmer	\$18,000.00					\$18,000.00
Palmer	N-11-99	1	7	Sewer replacment required	Scope - Palmer		N1199-FOA-005	\$39,900.00	7	\$1,852,487.50	\$1,852,487.50
Palmer	N-11-99	1	13	LOL Change	Scope - Palmer		N1199-FOA-007	\$23,300.00	12	\$23,008.75	\$23,008.75
Palmer	N-11-99	1	15	LOL Change	Scope - Palmer		N1199-FOA-008	\$29,358.00	12	\$24,348.50	\$24,348.50
Palmer	N-11-99	1	16	LOL Change	Scope - Palmer		N1199-FOA-009	\$37,280.00	12	\$39,726.50	\$39,726.50
Palmer	N-11-99	1	17	LOL Change	Scope - Palmer		N1199-FOA-010	\$33,300.00	12	\$27,659.25	\$27,659.25
Palmer	N-11-99	1	18	Water Dept Requirements	Scope - Palmer				6	\$606,139.03	\$606,139.03
Palmer	N-11-99	1	19	Utility interference	Scope - Palmer	\$18,000.00					\$18,000.00
Palmer	N-11-99	1	24	Additional steel main	Scope - Palmer		N1199-FOA-013	\$197,536.40			\$197,536.40
Palmer	N-11-99	1	N/A	Kedzie Drop #1	Scope - Palmer				8	\$153,533.00	\$153,533.00
Palmer	N-11-99	1	N/A	Remobilization at Central Park & Palmer	Mob / DeMob				4	\$185,748.00	\$185,748.00

\$3,288,586.93

Roosevelt & 16th	C-11-03	1	6	Gas Station Service	Service				3	\$8,535.34	\$8,535.34
Roosevelt & 16th	C-11-03	2	N/A	Expedited service install request	Service				2	\$5,334.19	\$5,334.19

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Roosevelt & 16th	C-11-03	4	11	Gas Station Service	Service	\$18,000.00					\$18,000.00
Little Village	C-11-04	2	4	Additional services	Service	\$18,000.00					\$18,000.00
Little Village	C-11-04	2	20	Additional services	Service		C1104-FOA-001	\$35,212.00			\$35,212.00
Blue Island	C-11-08	1	15	Unusual service installations	Service	\$18,000.00					\$18,000.00
37th & Paulina	C-11-15	1	N/A	Service Adjustments	Service				2	\$7,653.80	\$7,653.80
Cornelia / Milwaukee	N-11-02	4	27	Services not addressed	Service	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	4	33	Services not addressed	Service	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	4	N/A	Extra Service Length	Service				2	\$8,398.00	\$8,398.00
Cornelia / Milwaukee	N-11-02	5	N/A	Extra Service Length	Service				3	\$1,561.04	\$1,561.04
Cornelia / Milwaukee	N-11-02	6	N/A	Extra Service Length	Service				2	\$84,315.92	\$84,315.92
Cornelia / Milwaukee	N-11-02	7	39	Service Stub location	Service	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	7	46	New service stub required	Service	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	7	N/A	Extra Service Length	Service				3	\$208,645.84	\$208,645.84
Cornelia / Milwaukee	N-11-02	8	7	Additional services	Service	\$250,000.00					\$250,000.00
Cornelia / Milwaukee	N-11-02	8	N/A	Extra Service Length	Service				4	\$45,448.00	\$45,448.00
Irving Park	N-11-03	1	2	Service location change	Service				1	\$2,250.00	\$2,250.00
Irving Park	N-11-03	1	3	Additional service	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	1	4	Service size change	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	1	17	EFV installation	Service				1	\$9,195.53	\$9,195.53
Irving Park	N-11-03	1	77	1" PE modified Services	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	2	N/A	EFV installation	Service				2	\$7,712.38	\$7,712.38
Irving Park	N-11-03	3	N/A	EFV installation	Service				3	\$8,305.64	\$8,305.64
Irving Park	N-11-03	4	9	Additional service	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	4	10	Additional service	Service				3	\$36,609.40	\$36,609.40
Irving Park	N-11-03	4	N/A	Extra service length	Service				2	\$18,989.36	\$18,989.36
Irving Park	N-11-03	6	N/A	Extra service length	Service				4	\$37,385.92	\$37,385.92
Irving Park	N-11-03	7	40	Reinstall service	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	7	41	Reinstall service	Service	\$18,000.00					\$18,000.00
Irving Park	N-11-03	7	N/A	Extra Service Length	Service				5	\$19,325.28	\$19,325.28
Irving Park	N-11-03	8	N/A	Extra service length	Service				3	\$39,045.76	\$39,045.76
Lakeview	N-11-07	3	22	Additional 4" service	Service		N1107-FOA-015	\$8,000.00	3	\$8,180.00	\$8,180.00
Lakeview	N-11-07	3	23	Additional 4" services	Service		N1107-FOA-016	\$32,000.00	3	\$32,026.70	\$32,026.70
Lakeview	N-11-07	3	59	Additional Services	Service	\$18,000.00					\$18,000.00
Byron	N-11-20	1	7	Ommitted school service	Service				1	\$36,875.68	\$36,875.68
Byron	N-11-20	1	N/A	Service Adjustments	Service				2	\$426.30	\$426.30
Rogers Park	N-11-26	1	4	Service issues	Service	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	1	30	Service issue	Service	\$18,000.00					\$18,000.00
Edison Park	N-11-39	8	13	Service Reinstallation	Service				1	\$3,317.00	\$3,317.00
Wildwood	N-11-40	1	2	New services versus transfers	Service	\$18,000.00					\$18,000.00
Wildwood	N-11-40	1	4	Additional work for service installation	Service		N1140-FOA-003	\$9,050.00	1	\$9,050.00	\$9,050.00
Wildwood	N-11-40	1	5	Additional work for service installation	Service		N1140-FOA-004	\$4,350.00	1	\$4,350.00	\$4,350.00
Wildwood	N-11-40	1	N/A	Extra Service length	Service				1	\$32,465.68	\$32,465.68
Wildwood	N-11-40	2	N/A	Extra Service length	Service				3	\$43,985.76	\$43,985.76
Lowe & Union	S-11-09	1	1	Additional 4" service to school	Service		S1109-FOA-001R	\$7,251.00	1	\$7,251.00	\$7,251.00
47th & Wentworth	S-11-11	2	N/A	Service Adjustments	Service				4	-\$500.00	-\$500.00
Mount Greenwood	S-11-28	1	N/A	Extra Service Length	Service				2	\$7,706.40	\$7,706.40
Mount Greenwood	S-11-28	2	15	New services vs. transfers	Service				1	\$2,240.00	\$2,240.00
Mount Greenwood	S-11-28	2	64	Additional services	Service		S1128-FOA-072	\$95,464.00			\$95,464.00
Mount Greenwood	S-11-28	2	N/A	Extra Service Length	Service				2	\$9,010.56	\$9,010.56
Mount Greenwood	S-11-28	3	N/A	Extra Service Length	Service				5	\$17,981.60	\$17,981.60
Mount Greenwood	S-11-28	4	N/A	Extra Service Length	Service				2	\$13,832.00	\$13,832.00
Mount Greenwood	S-11-28	5	N/A	Extra Service Length	Service				4	\$18,989.36	\$18,989.36
Mount Greenwood	S-11-28	6	N/A	Extra Service Length	Service				4	\$7,864.48	\$7,864.48
Mount Greenwood	S-11-28	7	61	New services vs. transfers	Service		S1128-FOA-028	\$17,440.00	3	\$9,120.00	\$9,120.00
Mount Greenwood	S-11-28	7	N/A	Extra Service Length	Service				5	\$32,643.52	\$32,643.52
Mount Greenwood	S-11-28	8	62	New services vs. transfers	Service		S1128-FOA-029	\$37,120.00	3	\$15,360.00	\$15,360.00
Mount Greenwood	S-11-28	8	68	Saturday gas station service	Service	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	8	88	Move service	Service		S1128-FOA-061	\$1,972.00			\$1,972.00
Mount Greenwood	S-11-28	8	89	Move service	Service		S1128-FOA-062	\$1,972.00			\$1,972.00
Mount Greenwood	S-11-28	8	90	Move service	Service		S1128-FOA-063	\$495.00			\$495.00
Mount Greenwood	S-11-28	8	N/A	Extra Service Length	Service				5	\$33,848.88	\$33,848.88
Mount Greenwood	S-11-28	9	65	New services vs. transfers	Service		S1128-FOA-031	\$60,640.00	3	\$36,160.00	\$36,160.00
Mount Greenwood	S-11-28	9	N/A	Extra Service Length	Service				5	\$50,704.16	\$50,704.16
Mount Greenwood	S-11-28	10	66	New services vs. transfers	Service		S1128-FOA-032	\$29,760.00	2	\$11,360.00	\$11,360.00
Mount Greenwood	S-11-28	11	67	New services vs. transfers	Service		S1128-FOA-033	\$42,720.00	2	\$29,440.00	\$29,440.00
Mount Greenwood	S-11-28	11	N/A	Extra Service Length	Service				4	\$43,096.56	\$43,096.56
Mount Greenwood	S-11-28	12	N/A	New services vs. transfers	Service				1	\$960.00	\$960.00
Mount Greenwood	S-11-28	12	N/A	Extra Service Length	Service				3	\$2,371.20	\$2,371.20
Mount Greenwood	S-11-28	13	N/A	New services vs. transfers	Service				1	\$1,280.00	\$1,280.00
Mount Greenwood	S-11-28	13	N/A	Extra Service Length	Service				4	\$2,390.96	\$2,390.96
43rd & Ashland	S-11-29	1	N/A	Service Adjustments	Service				4	-\$2,750.00	-\$2,750.00
Alltled Gardens	S-11-30	1	9	Service change	Service				1	\$11,391.00	\$11,391.00
Alltled Gardens	S-11-30	1	23	Additional services	Service	\$18,000.00					\$18,000.00
Alltled Gardens	S-11-30	1	N/A	Misc Services	Service				3	\$30,591.88	\$30,591.88
Alltled Gardens	S-11-30	5	21	Service changes	Service				2	\$90,003.32	\$90,003.32
Alltled Gardens	S-11-30	6	38	Relocating service	Service		S1130-FOA-022	\$5,590.89			\$5,590.89
Pulaski & Peterson	SU-02	1	N/A	Service Adjustments	Service				1	-\$29,597.00	-\$29,597.00
McLean	SU-03	1	N/A	Service Adjustments	Service				1	-\$5,820.00	-\$5,820.00
Avers	SU-04	1	N/A	Service Adjustments	Service				1	-\$970.00	-\$970.00
Jackson	SU-05	1	N/A	Service Adjustments	Service				1	-\$8,558.00	-\$8,558.00
Michigan	SU-08	1	N/A	Service Adjustments	Service				1	-\$6,661.00	-\$6,661.00
Normal	SU-09	1	N/A	Service Adjustments	Service				1	\$2,867.00	\$2,867.00
Marshfield	SU-12	1	N/A	Service Adjustments	Service				1	-\$970.00	-\$970.00
Augusta	SU-14	1	N/A	Service Adjustments	Service				1	-\$4,850.00	-\$4,850.00
Irving Park	SU-15	1	N/A	Service Adjustments	Service				1	-\$5,691.00	-\$5,691.00
Morgan	SU-18	1	N/A	Service Adjustments	Service				1	-\$2,867.00	-\$2,867.00
Mango	SU-22	1	N/A	Service Adjustments	Service				1	-\$7,459.00	-\$7,459.00
Fulton	SU-25	1	N/A	Service Adjustments	Service				1	-\$7,674.00	-\$7,674.00
Washington	SU-27	1	N/A	Service Adjustments	Service				1	-\$970.00	-\$970.00
Washtenaw	SU-30	1	N/A	Service Adjustments	Service				1	-\$3,794.00	-\$3,794.00
Christiana	SU-33	1	N/A	Service Adjustments	Service				1	-\$11,164.00	-\$11,164.00
87th Street	SU-34	1	N/A	Service Adjustments	Service				1	-\$3,837.00	-\$3,837.00

**NS-PGL EX. 34.1
ALL 2011 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Saginaw	SU-37	1	N/A	Service Adjustments	Service				1	-\$15,348.00	-\$15,348.00
Indiana	SU-38	1	N/A	Service Adjustments	Service				1	-\$2,910.00	-\$2,910.00
Vernon	SU-39	1	N/A	Service Adjustments	Service				1	-\$4,807.00	-\$4,807.00
Logan	SU-40	1	N/A	Service Adjustments	Service				1	-\$1,940.00	-\$1,940.00
Addison	SU-43	1	N/A	Service Adjustments	Service				1	-\$7,631.00	-\$7,631.00
Keeler	SU-46	1	N/A	Service Adjustments	Service				1	-\$3,880.00	-\$3,880.00
Lawrence & Marine	SU-50	1	N/A	Service Adjustments	Service				1	\$7,658.00	\$7,658.00
Bryn Mawr	SU-51	1	N/A	Service Adjustments	Service				1	-\$6,661.00	-\$6,661.00
Paulina	SU-53	1	N/A	Service Adjustments	Service				1	-\$5,820.00	-\$5,820.00

\$1,795,087.29

Little Village	C-11-04	1	9	Additional service length	Service Length	\$18,000.00					\$18,000.00
Little Village	C-11-04	1	10	Additional service length	Service Length	\$18,000.00					\$18,000.00
Little Village	C-11-04	1	11	Additional service length	Service Length	\$18,000.00					\$18,000.00
Little Village	C-11-04	1	12	Additional service length	Service Length	\$18,000.00					\$18,000.00
Little Village	C-11-04	1	13	Additional service length	Service Length	\$18,000.00					\$18,000.00
Irving Park	N-11-03	1	6	Additional service pipe length	Service Length	\$18,000.00					\$18,000.00
Irving Park	N-11-03	1	8	Additional service pipe length	Service Length		N1103-FOA-003	\$2,900.00	1	\$2,380.00	\$2,380.00
Irving Park	N-11-03	1	N/A	Extra service length	Service Length				4	\$96,488.08	\$96,488.08
Irving Park	N-11-03	2	N/A	Extra service length	Service Length				3	\$40,784.64	\$40,784.64
Irving Park	N-11-03	3	N/A	Extra service length	Service Length				3	\$30,035.20	\$30,035.20
Lakeview	N-11-07	1	3	Additional service length	Service Length		N1107-FOA-003	\$2,480.00	1	\$24,462.88	\$24,462.88
Lakeview	N-11-07	1	4	Additional service length	Service Length		N1107-FOA-004	\$2,780.00			\$2,780.00
Lakeview	N-11-07	1	5	Additional service length	Service Length		N1107-FOA-005	\$2,900.00			\$2,900.00
Lakeview	N-11-07	1	6	Additional service length	Service Length		N1107-FOA-006	\$4,000.00			\$4,000.00
Lakeview	N-11-07	1	7	Additional service length	Service Length		N1107-FOA-007	\$3,475.00			\$3,475.00
Lakeview	N-11-07	1	8	Additional service length	Service Length		N1107-FOA-008	\$4,100.00			\$4,100.00
Lakeview	N-11-07	1	9	Additional service length	Service Length		N1107-FOA-009	\$1,850.00			\$1,850.00
Lakeview	N-11-07	1	10	Additional service length	Service Length		N1107-FOA-010	\$1,925.00			\$1,925.00
Lakeview	N-11-07	3	N/A	Additional service length	Service Length				3	\$1,482.00	\$1,482.00
Lakeview	N-11-07	4	N/A	Additional service length	Service Length				1	\$29,501.68	\$29,501.68
Lakeview	N-11-07	6	N/A	Additional service length	Service Length				1	\$1,521.52	\$1,521.52
Lakeview	N-11-07	7	N/A	Additional service length	Service Length				2	\$32,900.40	\$32,900.40
Lakeview	N-11-07	8	N/A	Additional service length	Service Length				1	\$21,577.92	\$21,577.92
Rogers Park	N-11-26	1	8	Additional service length	Service Length	\$18,000.00					\$18,000.00
Edison Park	N-11-39	1	N/A	Additional length services	Service Length				1	\$4,031.04	\$4,031.04
Edison Park	N-11-39	2	N/A	Additional length services	Service Length				1	\$3,892.72	\$3,892.72
Edison Park	N-11-39	3	N/A	Additional length services	Service Length				1	\$31,378.88	\$31,378.88
Edison Park	N-11-39	4	N/A	Additional length services	Service Length				2	\$31,280.08	\$31,280.08
Edison Park	N-11-39	5	N/A	Additional length services	Service Length				2	\$7,014.80	\$7,014.80
Edison Park	N-11-39	6	N/A	Additional length services	Service Length				2	\$5,829.20	\$5,829.20
Edison Park	N-11-39	8	N/A	Additional length services	Service Length				2	\$7,844.72	\$7,844.72
Wildwood	N-11-40	1	19	Additional service length	Service Length	\$18,000.00					\$18,000.00

\$537,435.76

Lafin	C-11-20	1	16	Shoring remaining for PGL tie-over	Shoring / Sheeting				1	\$109,530.00	\$109,530.00
Altgled Gardens	S-11-30	7	N/A	Sheeting of water mains	Shoring / Sheeting				5	\$19,087.24	\$19,087.24

\$128,617.24

Palmer	N-11-99	1	N/A	Lockwood Shoring Revisions	Shoring / Sheeting (HP)		N1199-FOA-012	\$406,831.00	13	\$398,376.80	\$398,376.80
Palmer	N-11-99	1	N/A	Belden & Cicero Shoring Revisions	Shoring / Sheeting (HP)				2	\$84,655.90	\$84,655.90
Palmer	N-11-99	1	N/A	Additional shoring and valve cluster rework at Kedzie and Palmer	Shoring / Sheeting (HP)				5	\$1,828,260.00	\$1,828,260.00
Palmer	N-11-99	1	N/A	Additional excavation and offsets	Shoring / Sheeting (HP)				10	\$46,342.60	\$46,342.60
Palmer	N-11-99	1	N/A	Additional deep excavation at Lorel	Shoring / Sheeting (HP)				11	\$107,498.20	\$107,498.20

\$2,465,133.50

47th & Wentworth	S-11-11	1	N/A	Tie-in modifications	Tie - In				2	\$44,407.92	\$44,407.92
47th & Wentworth	S-11-11	2	14	Excavation for tie-in modifications	Tie - In				3	\$26,977.05	\$26,977.05
47th & Wentworth	S-11-11	2	16	Tie-in hole maintenance	Tie - In		S1111-FOA-011	\$18,000.00	3	\$6,099.82	\$6,099.82
47th & Wentworth	S-11-11	2	19	Additional tie-in work	Tie - In				3	\$241,120.50	\$241,120.50
47th & Wentworth	S-11-11	2	N/A	Steel plates for additional tie-in	Tie - In				3	\$56,171.52	\$56,171.52
43rd & Ashland	S-11-29	2	2	Tie-in modifications	Tie - In		S1129-FOA-007	\$5,193.20	1	\$5,928.40	\$5,928.40
43rd & Ashland	S-11-29	2	2	Tie-in modifications	Tie - In		S1129-FOA-011	\$7,000.00	1	\$6,333.20	\$6,333.20
Roosevelt & 16th	C-11-03	1	4	Tie-in question	Tie-In		C1103-FOA-003	\$4,780.00	1	\$4,780.00	\$4,780.00
Little Village	C-11-04	1	5	Tie-in relocated	Tie-In				3	\$66,648.00	\$66,648.00
37th & Paulina	C-11-15	1	8	Tie-in location change	Tie-In				1	\$41,204.15	\$41,204.15
Lafin	C-11-20	1	11	Additional tie-in work	Tie-In				3	\$40,534.80	\$40,534.80
Clearing	C-11-24	8	30	Sheeting tie-in hole	Tie-In				2	\$10,773.00	\$10,773.00
Irving Park	N-11-03	4	11	Tie-in modification	Tie-In		N1103-FOA-013	\$11,686.00			\$11,686.00
Lakeview	N-11-07	2	11	Tie-in modifications	Tie-In		N1107-FOA-001	\$1,572.00	1	\$1,572.00	\$1,572.00
Lakeview	N-11-07	4	18	Tie-in modifications	Tie-In		N1107-FOA-013	\$2,000.00	1	\$2,513.00	\$2,513.00
Wildwood	N-11-40	2	12	Tie-in modifications	Tie-In		N1140-FOA-005	\$14,940.00	3	\$14,940.00	\$14,940.00
Wildwood	N-11-40	5	36	Change tie-in location and extra material	Tie-In	\$18,000.00					\$18,000.00
88th & Marshfield	S-11-03	2	N/A	Repair of sewer damaged by PGL tie-in and retirement delay issues	Tie-In				2	\$33,739.85	\$33,739.85
Mount Greenwood	S-11-28	3	19 REV 1	Tie-in modification	Tie-In	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	5	58	Tie-in location change	Tie-In				5	\$19,500.00	\$19,500.00
Mount Greenwood	S-11-28	6	53	Tie-in modifications	Tie-In		S1128-FOA-013	\$18,000.00	5	\$18,000.00	\$18,000.00
Mount Greenwood	S-11-28	9	57	Tie-in modifications	Tie-In	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	11	59	Tie-in location change	Tie-In	\$18,000.00					\$18,000.00
Mount Greenwood	S-11-28	11	72	Additional tie-in point	Tie-In		S1128-FOA-045	\$10,002.00			\$10,002.00
Altgled Gardens	S-11-30	3	12	Additional tie-in work	Tie-In		S1130-FOA-003	\$2,393.00	1	\$2,393.33	\$2,393.33
Altgled Gardens	S-11-30	8	40	Tie-in modifications	Tie-In	\$18,000.00					\$18,000.00

\$755,324.54

NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
South Loop - Cermak	C-12-11	2	24	CDOT Conflict	CDOT Conflict		C1211-FOA-015	\$175,000.00	7	\$133,580.62	\$133,580.62
Archer Heights	C-12-18	1	6	CDOT Conflict	CDOT Conflict		C1218-FOA-003	\$52,574.56	1	\$53,824.95	\$53,824.95
Archer Heights	C-12-18	2	10	CDOT Conflict	CDOT Conflict		C1218-FOA-005	\$30,927.81	1	\$26,379.47	\$26,379.47
West Town - Pulaski	C-12-22	1	6	CDOT Conflict	CDOT Conflict	\$18,000.00					\$18,000.00
West Town - Pulaski	C-12-22	1	10	CDOT Conflict	CDOT Conflict		C1222-FOA-007	\$166,998.83	2-3	\$127,467.86	\$127,467.86
West Town - Pulaski	C-12-22	1	N/A	CDOT Conflict	CDOT Conflict				12	\$10,571.56	\$10,571.56
West Town - Pulaski	C-12-22	2	N/A	CDOT Conflict	CDOT Conflict				5	\$89,428.85	\$89,428.85
Ashburn	C-12-23	2	N/A	CDOT Conflict	CDOT Conflict		C1223-FOA-001	\$88,000.00	1	\$73,325.06	\$73,325.06
Ashburn	C-12-23	2	N/A	CDOT conflict - additional work	CDOT Conflict				3	\$13,510.91	\$13,510.91
Ashburn	C-12-23	2	N/A	CDOT conflict	CDOT Conflict				2	\$64,324.22	\$64,324.22
Rogers Park	N-11-26	7	16	CDOT Conflicts	CDOT Conflict				3	\$651,919.00	\$651,919.00
Rogers Park	N-11-26	7	16	CDOT Conflicts	CDOT Conflict				4	-\$202,990.01	-\$202,990.01
Rogers Park	N-11-26	7	21	CDOT Conflicts	CDOT Conflict	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	9	15	CDOT Conflicts	CDOT Conflict				3	\$347,364.41	\$347,364.41
Rogers Park	N-11-26	9	15	CDOT Conflicts	CDOT Conflict				5	-\$113,733.27	-\$113,733.27
Rogers Park	N-11-26	9	17	CDOT Conflicts	CDOT Conflict	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	9	22	CDOT Conflicts	CDOT Conflict	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	12	28	CDOT Conflicts	CDOT Conflict		N1126-FOA-002	\$513,716.00			\$513,716.00
Rogers Park	N-11-26	12	35	CDOT Conflicts	CDOT Conflict		N1126-FOA-006	\$55,288.15			\$55,288.15
Rogers Park	N-11-26	13	29	CDOT Conflicts	CDOT Conflict		N1126-FOA-003	\$685,000.00			\$685,000.00
Rogers Park	N-11-26	13	34	CDOT Conflicts	CDOT Conflict		S1128-FOA-005	\$66,997.13			\$66,997.13

\$2,667,974.91

West Town - Pulaski	C-12-22	1	N/A	CDOT Conflict	CDOT Issue		C1222-FOA-001	\$264,000.00	2	\$255,306.58	\$255,306.58
West Town - Pulaski	C-12-22	1	N/A	CDOT Conflict	CDOT Issue				14	\$22,973.13	\$22,973.13
West Town - Pulaski	C-12-22	1	N/A	CDOT Conflict	CDOT Issue				4	\$21,459.15	\$21,459.15
West Town - Pulaski	C-12-22	1	N/A	CDOT Conflict	CDOT Issue				3	\$23,243.12	\$23,243.12
Rogers Park	N-11-26	9	27	Additional ADA Ramp - CDOT	CDOT Issue		N1126-FOA-001	\$11,350.00	4	\$11,664.03	\$11,664.03

\$334,646.01

Bronzeville	S-11-13	1	N/A	Installing OC services	DB to OC				7	\$47,017.18	\$47,017.18
-------------	---------	---	-----	------------------------	----------	--	--	--	---	-------------	-------------

\$47,017.18

East Garfield Park	C-11-17	1	2	Locate Issues	Locate		C1117-FOA-002	\$34,672.79	1	\$34,672.79	\$34,672.79
Little Village - 32nd	C-12-16	2	N/A	Locate Issues	Locate		C1216-FOA-003	\$1,189.36	1	\$1,189.36	\$1,189.36
Kelvyn Park	N-12-22	2	25	Locate Issues	Locate	\$18,000.00					\$18,000.00
Kelvyn Park	N-12-22	2	N/A	Locate Issues	Locate				1	\$3,985.00	\$3,985.00
Oakland	S-12-17	2	2	Mis-Locate	Locate		S1217-FOA-002	\$7,767.68	5	\$11,467.83	\$11,467.83

\$69,314.98

Little Village - Western	C-12-01	1	5	Additional offsets	LOL		C1201-FOA-003	\$11,651.52	4	\$11,651.52	\$11,651.52
Little Village - Western	C-12-01	1	9	Offset around obstruction	LOL		C1201-FOA-006	\$3,883.84	5	\$3,883.84	\$3,883.84
Little Village - Western	C-12-01	1	10	Offset around other utilities	LOL		C1201-FOA-007	\$3,883.84	5	\$3,883.84	\$3,883.84
Little Village - Western	C-12-01	1	11	LOL Obstructions	LOL		C1201-FOA-008	\$15,535.36	6	\$15,535.36	\$15,535.36
Little Village - Western	C-12-01	1	12	LOL due to Utilities	LOL		C1201-FOA-009	\$8,030.38	7	\$8,030.38	\$8,030.38
Little Village - Western	C-12-01	1	16	Offset around other utilities	LOL		C1201-FOA-013	\$3,883.84	11	\$3,883.84	\$3,883.84
South Loop - Cermak	C-12-11	2	1	LOL conflicts	LOL		C1211-FOA-001	\$0.00	4	\$67,779.90	\$67,779.90
South Loop - Cermak	C-12-11	2	6 Rev 1	LOL changes	LOL		C1211-FOA-007	\$6,316.00	1-2	\$6,316.00	\$6,316.00
Archer Heights	C-12-18	2	4	Offset around unknown manhole	LOL		C1218-FOA-001	\$2,625.00	2	\$2,625.00	\$2,625.00
West Town - Pulaski	C-12-22	1	3	Additional offsets	LOL		C1222-FOA-003	\$12,600.00	1	\$12,600.00	\$12,600.00
Ashburn	C-12-23	1	5	LOL Change	LOL		C1223-FOA-005	\$11,651.52	2	\$11,651.52	\$11,651.52
Ashburn	C-12-23	1	7	LOL Change due to manhole	LOL		C1223-FOA-003	\$24,799.32	1	\$24,799.32	\$24,799.32
Goose Island	C-12-26	1	1	LOL questions	LOL		C1226-FOA-001	\$159,390.00	2	\$84,920.99	\$84,920.99
Goose Island	C-12-26	1	21	Offsets	LOL	\$0.00					\$0.00
Goose Island	C-12-26	2	5	LOL questions	LOL		C1226-FOA-004	\$0.00	1	\$8,993.52	\$8,993.52
Cornelia / Milwaukee	N-11-02	1	N/A	18" Offsets	LOL				1	\$34,252.00	\$34,252.00
Logan Square - Wabansia	N-12-08	1	3	Additional 8" offsets	LOL				1	\$4,813.00	\$4,813.00
Logan Square - Wabansia	N-12-08	1	4	Additional 8" offsets	LOL				1	\$5,263.00	\$5,263.00
Portage Park	N-12-23	1	N/A	18" offsets	LOL				1	\$93,459.00	\$93,459.00
Portage Park	N-12-23	2	71	Additional offsets	LOL		N1223-FOA-001	\$23,230.20	3	\$33,036.45	\$33,036.45
Portage Park	N-12-23	2	89	18" offsets	LOL				4	\$10,155.00	\$10,155.00
Portage Park	N-12-23	2	N/A	18" offsets	LOL				1	\$48,687.55	\$48,687.55
Portage Park	N-12-23	2	N/A	18" offsets	LOL				2	\$32,431.00	\$32,431.00
Portage Park	N-12-23	7	N/A	Additional 18" offsets	LOL				1	\$35,482.90	\$35,482.90
Portage Park	N-12-23	7	N/A	Additional 18" offsets	LOL				3	\$60,696.00	\$60,696.00
Bronzeville	S-11-13	1	2	LOL Change	LOL				8	\$29,350.00	\$29,350.00
Jeffery Manor	S-12-07	1	4	Offsets around CB & MH - Costs handled in COR instead of FOA LOL Change - Costs handled in COR instead of FOA	LOL				3	\$8,000.00	\$8,000.00
Jeffery Manor	S-12-07	2	5		LOL				1	\$28,421.00	\$28,421.00
Avalon Park	S-12-09	2	8	Additional bypasses	LOL		S1209-FOA-005	\$26,542.79			\$26,542.79
Avalon Park	S-12-09	2	14	Offsets	LOL		S1209-FOA-010	\$24,812.03	3	\$24,812.03	\$24,812.03
Gresham	S-12-13	1	6	AT&T Conflict	LOL		S1213-FOA-002	\$4,456.36	1	\$4,456.36	\$4,456.36
Gresham	S-12-13	1	7	AT&T Conflict	LOL		S1213-FOA-005	\$4,873.67	1	\$4,467.13	\$4,467.13
Gresham	S-12-13	2	15	LOL change due to trees	LOL		S1213-FOA-009	\$48,570.00			\$48,570.00
Gresham	S-12-13	2	27	LOL change due to utilities	LOL				1	\$2,713.20	\$2,713.20
Gresham	S-12-13	3	38	LOL due to mismatched utilities	LOL		S1213-FOA-021	\$22,268.27	7	\$22,268.27	\$22,268.27
Englewood	S-12-14	1	2	Offsets	LOL		S1214-FOA-002	\$7,429.00			\$7,429.00

\$831,860.71

Clearing	C-11-24	6	1	Longside Services	Long Side Service		C1124-FOA-001	\$0.00	1	\$31,950.76	\$31,950.76
Clearing	C-11-24	6	3	Longside services (See RFI #1)	Long Side Service	\$18,000.00					\$18,000.00
West Town - ADA	C-12-04	1	6	Longside services - costs handled in COR instead of FOA	Long Side Service		C1204-FOA-005	\$19,938.00	2	\$19,938.00	\$19,938.00
South Austin	C-12-07	1	10	Long Side Services	Long Side Service		C1207-FOA-009	\$15,166.81	4	\$11,034.30	\$11,034.30
Archer Heights	C-12-18	1	12	Long Side Services	Long Side Service		C1218-FOA-006	\$0.00	5	\$12,433.06	\$12,433.06
Archer Heights	C-12-18	1	12	Long Side Services	Long Side Service				10	\$8,697.78	\$8,697.78
Archer Heights	C-12-18	1	15	Long Side Services	Long Side Service	\$18,000.00					\$18,000.00
Archer Heights	C-12-18	1	N/A	Long Side Services	Long Side Service				9	\$12,783.51	\$12,783.51
Archer Heights	C-12-18	1	N/A	Long Side Services	Long Side Service				7	\$26,763.83	\$26,763.83
Archer Heights	C-12-18	2	20	Long Side Services	Long Side Service	\$18,000.00					\$18,000.00
Gresham	S-12-13	2	28	Hand Dig Longside Service	Long Side Service		S1213-FOA-012	\$297,629.70	2	\$22,207.71	\$22,207.71
Gresham	S-12-13	2	28	Hand Dig Longside Service	Long Side Service				3	\$36,384.68	\$36,384.68
Gresham	S-12-13	2	28	Hand Dig Longside Service	Long Side Service				4	\$37,064.09	\$37,064.09
Gresham	S-12-13	2	N/A	Hand Dig Longside Service	Long Side Service				5	\$85,455.77	\$85,455.77

\$358,713.49

**NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Brighton Park - Archer	C-12-13	1	3	Marking error	Marking / Meters		C1213-FOA-003	\$5,590.89	1	\$5,590.89	\$5,590.89
											\$5,590.89
Oakland	S-12-17	2	4	Recalled Materials	Materials		S1217-FOA-004	\$3,883.84	4	\$3,883.84	\$3,883.84
Rogers Park	N-11-26	9	30	Meter Cage specifications	Materials		N1126-FOA-004	\$42,000.00			\$42,000.00
											\$45,883.84
Garfield Park	C-11-13	1	2	Demobilization	Mob / DeMob		C1113-FOA-002	\$8,934.27	1	\$8,934.27	\$8,934.27
Garfield Park	C-11-13	1	8	Remobilization	Mob / DeMob		C1113-FOA-006	\$4,467.13	5	\$4,467.13	\$4,467.13
East Garfield Park	C-11-17	1	7	Demob while waiting for main to be killed	Mob / DeMob		C1117-FOA-003	\$15,535.36	1	\$15,535.36	\$15,535.36
				Gas company hasn't notified customers - shutdown	Mob / DeMob	\$18,000.00					\$18,000.00
Clearing	C-11-24	6	12		Mob / DeMob						
Clearing	C-11-24	6	15	Demobilization	Mob / DeMob		C1124-FOA-007	\$8,934.26	4	\$8,934.26	\$8,934.26
Clearing	C-11-24	6	16	Demobilization	Mob / DeMob		C1124-FOA-008	\$7,262.57	4	\$7,262.57	\$7,262.57
Clearing	C-11-24	6	23	Demobilization	Mob / DeMob		C1124-FOA-013	\$4,467.13	4	\$4,467.13	\$4,467.13
Clearing	C-11-24	6	28	Demobilization	Mob / DeMob		C1124-FOA-015	\$23,303.04	10	\$23,303.04	\$23,303.04
West Town - ADA	C-12-04	1	7	Demobilization	Mob / DeMob				1	\$7,041.11	\$7,041.11
South Loop - Cermak	C-12-11	1	16	Remob/premium time	Mob / DeMob		C1211-FOA-011	\$545,877.44	3	\$13,304.22	\$13,304.22
Brighton Park - Archer	C-12-13	1	1	Demobilization due to permit issues	Mob / DeMob		C1213-FOA-001	\$5,590.89	1	\$5,590.89	\$5,590.89
Brighton Park - Archer	C-12-13	1	4	Demobilization due to PGL	Mob / DeMob		C1213-FOA-004	\$5,590.89	2	\$5,590.89	\$5,590.89
Brighton Park - Kedzie	C-12-15	1	3	Demobilization	Mob / DeMob		C1215-FOA-003	\$7,041.11	5	\$7,041.11	\$7,041.11
Archer Heights	C-12-18	1	N/A	in RFI 13 above	Mob / DeMob				6	\$4,053.48	\$4,053.48
Goose Island	C-12-26	1	4	Demob awaiting RFI responses	Mob / DeMob		C1226-FOA-002	\$13,091.76	4	\$7,041.11	\$7,041.11
Goose Island	C-12-26	1	7	Delayed start	Mob / DeMob		C1226-FOA-005	\$0.00	4	\$7,041.11	\$7,041.11
Goose Island	C-12-26	1	7	Mobe / Demobe	Mob / DeMob				6	\$11,521.89	\$11,521.89
Goose Island	C-12-26	1	17	Demobilization due to NATO	Mob / DeMob		C1226-FOA-011	\$5,590.89	4	\$7,041.11	\$7,041.11
Logan Square - Wabansia	N-12-08	1	6	Demobilize due to permits	Mob / DeMob		N1208-FOA-001	\$4,702.00			\$4,702.00
Portage Park	N-12-23	1	103	Mob/Demob for PGL tie in work	Mob / DeMob		N1223-FOA-009	\$5,946.00			\$5,946.00
Portage Park	N-12-23	1	N/A	Remob for Safety reasons	Mob / DeMob				6	\$5,088.50	\$5,088.50
Portage Park	N-12-23	6	73	Demobilize waiting n drawings	Mob / DeMob		N1223-FOA-002	\$21,910.00	1	\$21,910.00	\$21,910.00
Bronzeville	S-11-13	1	11	Mobilization due to CDOT	Mob / DeMob		S1113-FOA-009	\$44,012.64			\$44,012.64
98th and Ewing	S-11-24	1	12	Mobilization	Mob / DeMob	\$18,000.00					\$18,000.00
Pullman	S-12-06	1	1	Demobilization/Additional tie-in work	Mob / DeMob		S1206-FOA-001	\$13,977.23	1	\$13,977.23	\$13,977.23
Avalon Park	S-12-09	1	5	Demobilize	Mob / DeMob		S1209-FOA-002	\$2,795.44	1	\$2,795.44	\$2,795.44
Avalon Park	S-12-09	1	6	Remobilize	Mob / DeMob		S1209-FOA-003	\$2,795.44	1	\$2,795.44	\$2,795.44
											\$285,397.93
Little Village - Western	C-12-01	1	14	Obstructions-Concrete	Obstructions		C1201-FOA-011	\$17,376.39	8	\$17,376.39	\$17,376.39
Little Village - Western	C-12-01	1	18	Obstructions in LOL	Obstructions		C1201-FOA-015	\$169,350.60	14	\$89,400.19	\$89,400.19
Little Village - Western	C-12-01	1	18	Obstructions in LOL	Obstructions				13	\$80,279.42	\$80,279.42
Little Village - Western	C-12-01	1	18	Obstructions in LOL	Obstructions				15	\$7,343.41	\$7,343.41
South Loop - Cermak	C-12-11	1	18	Obstructions	Obstructions		C1211-FOA-009	\$3,520.56	3	\$3,520.56	\$3,520.56
											\$197,919.97
Richmond	C-11-05	1	1	DB to Open cut	OC - Main		C1105-FOA-002	\$66,599.28			\$66,599.28
Richmond	C-11-05	1	2	DB to Open cut	OC - Main		C1105-FOA-004	\$34,562.50	1	\$34,562.50	\$34,562.50
Richmond	C-11-05	3	N/A	Open-cut services T&M	OC - Main				1	\$240,698.85	\$240,698.85
Garfield Park	C-11-13	1	9	DB to OC due to utilities	OC - Main		C1113-FOA-007	\$696,394.50	6	\$265,520.35	\$265,520.35
Garfield Park	C-11-13	1	9	DB to OC due to utilities	OC - Main				8	\$71,761.50	\$71,761.50
Garfield Park	C-11-13	1	9	DB to OC due to utilities	OC - Main				9	\$41,360.02	\$41,360.02
Garfield Park	C-11-13	1	9	DB to OC due to utilities	OC - Main				15	\$75,902.96	\$75,902.96
Garfield Park	C-11-13	1	9	DB to OC due to utilities	OC - Main				10	\$153,372.25	\$153,372.25
Garfield Park	C-11-13	1	10	DB to OC due to utilities	OC - Main		C1113-FOA-008	\$150,545.20	7	\$24,832.58	\$24,832.58
Garfield Park	C-11-13	1	17	DB to OC due to conflicts	OC - Main		C1113-FOA-009	\$564,703.72	11	\$38,428.82	\$38,428.82
Garfield Park	C-11-13	1	17	DB to OC due to conflicts	OC - Main				12	\$70,746.93	\$70,746.93
Garfield Park	C-11-13	1	17	DB to OC due to conflicts	OC - Main				13	\$349,108.76	\$349,108.76
Garfield Park	C-11-13	1	17	DB to OC due to conflicts	OC - Main				14	\$11,363.20	\$11,363.20
Garfield Park	C-11-13	2	N/A	Open cut due to utilities	OC - Main		C1113-FOA-003	\$300,000.00	1	\$271,294.91	\$271,294.91
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main		C1118-FOA-001	\$593,927.20	1	\$39,369.19	\$39,369.19
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				3	\$46,365.56	\$46,365.56
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				2	\$55,099.72	\$55,099.72
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				7	\$8,846.27	\$8,846.27
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				8	\$8,841.95	\$8,841.95
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				9	\$13,358.55	\$13,358.55
Little Village - Christiana	C-11-18	2	1	DB to OC due to utilities	OC - Main				10	\$4,057.56	\$4,057.56
Little Village - Christiana	C-11-18	2	4	DB to Hand Dig	OC - Main		C1118-FOA-003	\$405,987.50	4	\$113,941.31	\$113,941.31
Little Village - Christiana	C-11-18	2	N/A	DB to Hand Dig	OC - Main				5	\$59,489.00	\$59,489.00
Little Village - Christiana	C-11-18	3	3	DB to OC due to utilities	OC - Main		C1118-FOA-002	\$664,135.00	1	\$52,640.12	\$52,640.12
Little Village - Christiana	C-11-18	3	3	DB to OC due to utilities	OC - Main				2	\$46,482.69	\$46,482.69
Clearing	C-11-24	1	17	DB to OC due to utilities	OC - Main				2	\$93,081.75	\$93,081.75
Clearing	C-11-24	1	17	DB to OC due to utilities - additional work	OC - Main				3	\$31,899.56	\$31,899.56
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main		C-11-24-FOA-010	\$2,245,596.00	1	\$110,128.51	\$110,128.51
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				4	\$25,671.67	\$25,671.67
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				5	\$53,915.00	\$53,915.00
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				10	\$86,275.97	\$86,275.97
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				11	\$55,872.95	\$55,872.95
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				13	\$62,453.76	\$62,453.76
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				6	\$44,641.71	\$44,641.71
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				7	\$37,846.95	\$37,846.95
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				9	\$29,110.14	\$29,110.14
Clearing	C-11-24	1	18	DB to OC due to utilities	OC - Main				14	\$33,111.43	\$33,111.43
Clearing	C-11-24	1	N/A	DB to OC due to utilities	OC - Main				8	\$19,227.89	\$19,227.89
Clearing	C-11-24	6	15	DB to OC	OC - Main		C1124-FOA-009	\$0.00	6	\$507,148.75	\$507,148.75
Clearing	C-11-24	6	18	DB to OC due to utilities	OC - Main		C1124-FOA-010	\$2,245,596.00			\$2,245,596.00
Clearing	C-11-24	6	20	DB to OC due to utilities	OC - Main		C1124-FOA-011	\$471,832.00	11	\$84,563.09	\$84,563.09
Clearing	C-11-24	6	29	DB to OC	OC - Main		C1124-FOA-016	\$439,288.08	9	\$129,851.42	\$129,851.42
Clearing	C-11-24	6	29	DB to OC	OC - Main				12	\$28,841.31	\$28,841.31
Clearing	C-11-24	6	29	DB to OC	OC - Main				13	\$128,841.35	\$128,841.35
Little Village - Western	C-12-01	1	1	DB changed to OC - 920	OC - Main		C1201-FOA-001	\$595,372.00	3	\$595,372.00	\$595,372.00
Little Village - Western	C-12-01	1	22	DB changed to OC - 920	OC - Main		C1201-FOA-017	\$27,348.41	16	\$27,348.41	\$27,348.41
West Town - ADA	C-12-04	1	1	DB changed to OC	OC - Main		C1204-FOA-001	\$104,683.65	4	\$91,717.95	\$91,717.95
Lawdale	C-12-08	1	1	DB to OC due to Utilities	OC - Main	\$18,000.00					\$18,000.00
Lawdale	C-12-08	2	2	DB to OC due to Utilities	OC - Main		C1208-FOA-001	\$177,856.50			\$177,856.50
Lawdale	C-12-08	2	3	DB to OC due to Utilities	OC - Main		C1208-FOA-002	\$220,554.00	1	\$20,125.12	\$20,125.12
South Loop - Cermak	C-12-11	1	12	DB changed to OC due to debris	OC - Main				1	\$11,869.55	\$11,869.55

**NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
South Loop - Cermak	C-12-11	1	17	DB changed to OC - demobilization	OC - Main		C1211-FOA-012	\$7,041.11	7	\$7,041.11	\$7,041.11
South Loop - Cermak	C-12-11	2	13	Open cut due to utilities	OC - Main		C1211-FOA-006	\$134,883.30	9	\$72,371.17	\$72,371.17
Brighton Park - 36th	C-12-14	1	1	Open cut due to utilities	OC - Main	\$18,000.00					\$18,000.00
Brighton Park - 36th	C-12-14	1	2	Open cut due to utilities	OC - Main	\$18,000.00					\$18,000.00
Brighton Park - 36th	C-12-14	1	3	Open cut due to utilities	OC - Main		C1214-FOA-001	\$90,213.00	1	\$33,207.40	\$33,207.40
Brighton Park - 36th	C-12-14	1	4	Open cut due to utilities	OC - Main				2	\$54,764.78	\$54,764.78
Brighton Park - 36th	C-12-14	2	5	DB to OC due to utilities	OC - Main	\$18,000.00					\$18,000.00
Brighton Park - 36th	C-12-14	2	6	DB to OC due to utilities	OC - Main	\$18,000.00					\$18,000.00
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities	OC - Main		C1214-FOA-002	\$577,174.00	1	\$56,813.87	\$56,813.87
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities - additional work	OC - Main				3	\$45,906.01	\$45,906.01
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities	OC - Main				2	\$17,753.62	\$17,753.62
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities	OC - Main				4	\$14,936.98	\$14,936.98
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities	OC - Main				5	\$49,521.63	\$49,521.63
Brighton Park - 36th	C-12-14	2	7	DB to OC due to utilities	OC - Main				6	\$35,415.36	\$35,415.36
Archer Heights	C-12-18	2	16	DB to OC due to utilities	OC - Main		C1218-FOA-008	\$72,554.87	3	\$66,286.54	\$66,286.54
Archer Heights	C-12-18	2	16	DB to OC due to utilities	OC - Main				4	\$11,400.99	\$11,400.99
West Town - Pulaski	C-12-22	2	4	DB changed to OC - 920 Issues	OC - Main		C1222-FOA-002	\$565,696.00	1	\$313,274.58	\$313,274.58
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main		C1222-FOA-006	\$1,439,862.00	2	\$112,335.79	\$112,335.79
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				9	\$64,696.58	\$64,696.58
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				4	\$33,828.81	\$33,828.81
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				6	\$65,075.80	\$65,075.80
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				7	\$153,899.37	\$153,899.37
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				8	\$70,157.70	\$70,157.70
West Town - Pulaski	C-12-22	2	8	DB to OC due to utilities	OC - Main				15	\$25,209.51	\$25,209.51
West Town - Pulaski	C-12-22	2	N/A	DB changed to OC - 920 Issues	OC - Main				10	\$164,130.41	\$164,130.41
West Town - Pulaski	C-12-22	2	N/A	DB changed to OC - 920 Issues	OC - Main				13	\$11,303.27	\$11,303.27
West Town - Pulaski	C-12-22	2	N/A	DB to OC due to utilities	OC - Main				11	\$167,783.36	\$167,783.36
West Town - Pulaski	C-12-22	2	N/A	DB to OC due to utilities	OC - Main				16	\$85,949.57	\$85,949.57
Ashburn	C-12-23	1	6	DB to OC due to utilities	OC - Main		C1223-FAO-004	\$186,859.57	3	\$92,719.94	\$92,719.94
Ashburn	C-12-23	1	8	DB to OC due to trees and fences	OC - Main		C1223-FOA-006	\$29,674.59	5	\$41,887.03	\$41,887.03
Ashburn	C-12-23	1	8	DB to OC due to trees and fences	OC - Main				4	\$19,493.81	\$19,493.81
Rogers Park	N-11-26	7	49	Open-cut services T&M	OC - Main				1	\$104,879.00	\$104,879.00
Rogers Park	N-11-26	9	49	Open-cut services T&M	OC - Main				1	\$41,113.43	\$41,113.43
Kelvyn Park	N-12-22	1	9	OC in street changed to DB in parkway - credit due?	OC - Main	-\$18,000.00					-\$18,000.00
Kelvyn Park	N-12-22	2	30	DB to OC	OC - Main				2	\$13,136.50	\$13,136.50
Bronzeville	S-11-13	1	1	DB to OC due to utilities	OC - Main		S1113-FOA-001	\$63,319.00	4	\$75,239.63	\$75,239.63
Jeffery Manor	S-12-07	1	6	DB change to Open cut due to slag	OC - Main				1	\$127,907.00	\$127,907.00
Gresham	S-12-13	1	3	DB to OC due to utilities	OC - Main		S1213-FOA-004	\$80,449.12	2	\$69,688.00	\$69,688.00
Gresham	S-12-13	1	25	DB to OC due to utilities	OC - Main	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	30	DB to OC due to utilities	OC - Main	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	35	DB to OC due to conflicts	OC - Main		S1213-FOA-017	\$133,913.24			\$133,913.24
Gresham	S-12-13	1	41	DB to OC due to trees	OC - Main		S1213-FOA-020	\$252,050.86			\$252,050.86
Gresham	S-12-13	3	34	DB to OC	OC - Main		S1213-FOA-016	\$536,312.68	3	\$22,031.62	\$22,031.62
Gresham	S-12-13	3	34	DB to OC	OC - Main				4	\$12,971.34	\$12,971.34
Gresham	S-12-13	3	N/A	DB to OC	OC - Main				6	\$94,261.99	\$94,261.99
Englewood	S-12-14	1	1	Change DB to OC	OC - Main		S1214-FOA-001	\$14,560.20			\$14,560.20
											\$9,853,331.37
South Loop - Cermak	C-12-11	1	21	Service changes due to DB to OC	OC - Service		C1211-FOA-013	\$200,705.55	5	\$99,257.15	\$99,257.15
Ashburn	C-12-23	2	9	DB to OC due to trees and fences	OC - Service		C1223-FOA-007	\$382,434.06			\$382,434.06
Kelvyn Park	N-12-22	1	N/A	Open-cut services T&M	OC - Service				2	\$294,835.72	\$294,835.72
Portage Park	N-12-23	1	49	cut services	OC - Service	\$18,000.00					\$18,000.00
Portage Park	N-12-23	1	52	Additional cost for converting to open cut services	OC - Service	\$18,000.00					\$18,000.00
Portage Park	N-12-23	3	49	Open-cut services T&M	OC - Service				1	\$182,525.41	\$182,525.41
Portage Park	N-12-23	4	49	Open-cut services T&M	OC - Service				1	\$253,309.50	\$253,309.50
98th and Ewing	S-11-24	1	16	DB to OC services	OC - Service				2	\$321,555.08	\$321,555.08
98th and Ewing	S-11-24	2	16	Debris in soil-Change to Open Cut	OC - Service				1	\$420,201.94	\$420,201.94
Avalon Park	S-12-09	1	15	DB to OC for services	OC - Service		S1209-FOA-011	\$39,147.28			\$39,147.28
Avalon Park	S-12-09	2	16	DB to OC for services	OC - Service		S1209-FOA-012	\$72,326.88			\$72,326.88
											\$2,101,593.02
South Loop - Canal	C-12-03	1	3	Overtime question	OT				2	\$3,625.56	\$3,625.56
West Town - ADA	C-12-04	1	3	Overtime question	OT		C1204-FOA-004	\$0.00	3	\$18,064.60	\$18,064.60
South Loop - Cermak	C-12-11	1	4	Overtime question	OT		C1211-FOA-003	\$339,350.00			\$339,350.00
South Loop - Cermak	C-12-11	2	N/A	Premium time due to CDOT schedule	OT				10	\$55,581.99	\$55,581.99
											\$416,622.15
Brighton Park - Archer	C-12-13	1	2	Permit issues	Permit		C1213-FOA-002	\$5,590.89	2	\$5,590.89	\$5,590.89
Brighton Park - Archer	C-12-13	1	11	Obstructions	Permit	\$18,000.00					\$18,000.00
											\$23,590.89
West Town - ADA	C-12-04	1	5	Exploratory holes on Fulton	Pothole		C1204-FOA-003	\$16,594.80			\$16,594.80
South Loop - Cermak	C-12-11	1	N/A	Potholing for conflicts	Pothole				4	\$9,318.74	\$9,318.74
Brighton Park - Kedzie	C-12-15	1	N/A	Potholing	Pothole				6	\$5,479.64	\$5,479.64
Goose Island	C-12-26	1	1	Test holes	Pothole		C1226-FOA-003	\$59,811.34			\$59,811.34
98th and Ewing	S-11-24	1	1	Pothole for LOL Change	Pothole		S1124-FOA-001	\$2,651.06	1	\$23,803.52	\$23,803.52
98th and Ewing	S-11-24	1	4	Pothole for LOL Change	Pothole		S1124-FOA-002	\$13,286.92	1	\$27,366.84	\$27,366.84
98th and Ewing	S-11-24	1	4	Pothole for LOL Change	Pothole				4	\$80,628.88	\$80,628.88
98th and Ewing	S-11-24	1	7	Pothole for LOL Change	Pothole		S1124-FOA-003	\$10,009.16	1	\$19,802.76	\$19,802.76
98th and Ewing	S-11-24	1	7	Pothole for LOL Change	Pothole		S1124-FOA-004	\$99,450.80			\$99,450.80
98th and Ewing	S-11-24	1	9	Pothole for LOL Change	Pothole	\$18,000.00					\$18,000.00
98th and Ewing	S-11-24	1	N/A	Potholing	Pothole		S1124-FOA-006	\$8,857.95			\$8,857.95
98th and Ewing	S-11-24	2	17	Potholing	Pothole		S1124-FOA-005	\$20,018.33			\$20,018.33
98th and Ewing	S-11-24	2	18	LOL Change - Potholing	Pothole	\$18,000.00					\$18,000.00
											\$407,133.60
Clearing	C-11-24	6	5	Trenchless Technologies question	Quality				8	\$69,339.08	\$69,339.08
Jeffery Manor	S-12-07	1	9	Trenchless Technologies question	Quality				5	\$42,660.00	\$42,660.00
Jeffery Manor	S-12-07	1	9	Trenchless Technologies question	Quality				6	\$194,086.17	\$194,086.17
											\$306,085.25
Richmond	C-11-05	1	12	Restoration CDOT	Restoration - CDOT	\$18,000.00					\$18,000.00

**NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Clearing	C-11-24	6	27	Additional CDOT Restoration	Restoration - CDOT		C1124-FOA-014	\$339,884.30	7	\$246,807.69	\$246,807.69
Belmont and Central	N-12-15	1	1	Additional Restoration CDOT	Restoration - CDOT	\$18,000.00					\$18,000.00
Kelvyn Park	N-12-22	1	N/A	Cast iron tiles on ADA ramps	Restoration - CDOT		N1222-FOA-005	\$3,456.00			\$3,456.00
Bronzeville	S-11-13	1	9	CDOT Restoration	Restoration - CDOT				6	\$44,012.64	\$44,012.64
\$330,276.33											

Lathrop Homes	N-11-22	1	N/A	Restoration of PGL cutoff holes	Restoration - for PGL work				2	\$21,605.76	\$21,605.76
Rogers Park	N-11-26	9	N/A	Restoration PGL Meter Locators	Restoration - for PGL work				6	\$1,053.00	\$1,053.00
Kelvyn Park	N-12-22	1	N/A	Restoration-PGL Meter Locators	Restoration - for PGL work				4	\$5,321.49	\$5,321.49
Portage Park	N-12-23	1	N/A	Restoration PGL Meter locators	Restoration - for PGL work				10	\$924.75	\$924.75
Portage Park	N-12-23	3	94	Restoration of cut off holes	Restoration - for PGL work	\$18,000.00					\$18,000.00
Portage Park	N-12-23	3	95	Restoration of cut off holes	Restoration - for PGL work	\$18,000.00					\$18,000.00
Jeffery Manor	S-12-07	1	N/A	PGL Restoration	Restoration - for PGL work				7	\$7,185.18	\$7,185.18
Jeffery Manor	S-12-07	1	N/A	PGL Restoration	Restoration - for PGL work				9	\$22,475.54	\$22,475.54
\$94,565.72											

Clearing	C-11-24	1	24	Watering	Restoration - General	\$18,000.00					\$18,000.00
Brighton Park - 36th	C-12-14	1	4	Restoration for open-cut services	Restoration - General				4	\$18,798.82	\$18,798.82
Brighton Park - 36th	C-12-14	1	4	Restoration for open-cut services	Restoration - General				3	\$83,714.98	\$83,714.98
Bronzeville	S-11-13	1	7	Additional Restoration	Restoration - General		S1113-FOA-008	\$105,116.88	1	\$105,116.88	\$105,116.88
\$225,630.68											

Garfield Park	C-11-13	1	7	Track removal	RR		C1113-FOA-004	\$16,576.00	1	\$11,275.26	\$11,275.26
Little Village - Western	C-12-01	1	2	Obstructions-RR	RR		C1201-FOA-002	\$15,535.36	1	\$16,427.12	\$16,427.12
Little Village - Western	C-12-01	1	7	RR Tracks	RR		C1201-FOA-004	\$15,535.36	2	\$15,535.36	\$15,535.36
West Town - ADA	C-12-04	1	6	Track removal	RR		C1204-FOA-006	\$10,080.00	5	\$4,504.72	\$4,504.72
South Austin	C-12-07	1	4	RR Track Removal	RR		C1207-FOA-003	\$28,164.44	4	\$9,279.97	\$9,279.97
South Austin	C-12-07	1	7	RR Track Removal	RR		C1207-FOA-006	\$14,082.22	4	\$8,016.81	\$8,016.81
Brighton Park - Kedzie	C-12-15	1	2	RR Track Removal	RR		C1215-FOA-002	\$15,184.16	1	\$15,184.16	\$15,184.16
Gresham	S-12-13	3	32	Obstruction RR Tracks	RR		S1213-FOA-014	\$7,767.68	5	\$7,767.68	\$7,767.68
\$87,991.08											

Richmond	C-11-05	1	8	Clearance Change	Scope	\$18,000.00					\$18,000.00
Richmond	C-11-05	1	10	Additional excavation	Scope	\$18,000.00					\$18,000.00
Garfield Park	C-11-13	1	5	Additional main	Scope		C1113-FOA-005	\$24,892.50	4	\$24,892.50	\$24,892.50
East Garfield Park	C-11-17	1	4	Obstruction	Scope		C1117-FOA-001	\$15,798.55	1	\$15,798.55	\$15,798.55
Little Village - Christiana	C-11-18	2	5	Added Clearance to make offsets	Scope		C1118-FOA-004	\$16,840.63	6	\$16,840.63	\$16,840.63
Clearing	C-11-24	6	6	Revised drawings	Scope		C1124-FOA-003	\$30,959.60	5	\$20,643.94	\$20,643.94
Clearing	C-11-24	6	13	Additional main	Scope		C1124-FOA-005	\$71,097.47	2	\$71,094.47	\$71,094.47
Clearing	C-11-24	6	13	Additional main	Scope		C1124-FOA-006	\$86,198.30	3	\$65,002.60	\$65,002.60
Little Village - Western	C-12-01	1	8	Cover	Scope		C1201-FOA-005	\$4,312.38	10	\$4,312.38	\$4,312.38
Little Village - Western	C-12-01	1	13	Removal of abandoned Pipe	Scope		C1201-FOA-010	\$7,767.68	7	\$7,767.68	\$7,767.68
Little Village - Western	C-12-01	1	15	Hand Dig around utilities	Scope		C1201-FOA-012	\$2,874.92	9	\$2,874.92	\$2,874.92
Little Village - Western	C-12-01	1	17	Additional Excavation	Scope		C1201-FOA-014	\$11,809.14	12	\$11,809.14	\$11,809.14
Little Village - Western	C-12-01	1	21	Additional Excavation	Scope		C1201-FOA-016	\$17,096.85	12	\$17,905.99	\$17,905.99
South Loop - Canal	C-12-03	1	1	Main questions	Scope		C1203-FOA-001	\$99,227.16			\$99,227.16
South Loop - Canal	C-12-03	1	2	Additional bypasses required	Scope		NO FOA REQUIRED		1	\$21,778.45	\$21,778.45
West Town - ADA	C-12-04	1	2	Existing main different material	Scope	\$18,000.00					\$18,000.00
South Austin	C-12-07	1	9	RFI superced by RFI 10	Scope		C1207-FOA-008	\$20,661.30			\$20,661.30
Little Italy	C-12-09	2	3	Festival - Work Info	Scope		C1209-FOA-002	\$15,535.36	1-1	\$27,620.70	\$27,620.70
South Loop - Cermak	C-12-11	2	3	Existing gas main conflicts	Scope				1	\$11,476.49	\$11,476.49
South Loop - Cermak	C-12-11	2	14	Additional manhole - costs handled in COR instead of FOA	Scope				2	\$48,074.02	\$48,074.02
South Loop - Cermak	C-12-11	2	28	Protect opening for extra work	Scope		C1211-FOA-017	\$5,518.24	11	\$13,407.76	\$13,407.76
Brighton Park - Archer	C-12-13	1	5	Obstructions	Scope		C1213-FOA-005	\$2,795.44	5	\$11,078.79	\$11,078.79
Brighton Park - Archer	C-12-13	1	13	Obstructions	Scope		C1213-FOA-008	\$9,709.60	7	\$19,715.22	\$19,715.22
Brighton Park - Archer	C-12-13	1	14	Additional main	Scope		C1213-FOA-010	\$172,399.53	3	\$172,399.53	\$172,399.53
Brighton Park - Archer	C-12-13	1	15	Additional Excavation	Scope		C1213-FOA-011	\$35,748.61	4	\$35,748.61	\$35,748.61
Brighton Park - Archer	C-12-13	1	16	Offsets due to obstructions	Scope		C1213-FOA-012	\$18,617.78	6	\$18,617.78	\$18,617.78
Brighton Park - Kedzie	C-12-15	1	N/A	Broken storm sewer	Scope				3	\$3,935.90	\$3,935.90
Brighton Park - Kedzie	C-12-15	1	N/A	Dig test holes for PGL	Scope				7	\$8,300.11	\$8,300.11
Archer Heights	C-12-18	1	7	Additional main	Scope		C1218-FOA-004	\$21,562.50	4	\$21,562.50	\$21,562.50
Archer Heights	C-12-18	1	11	Additional main/service	Scope	\$18,000.00					\$18,000.00
Archer Heights	C-12-18	1	17	Additional main/service	Scope		C1218-FOA-009	\$140,270.31			\$140,270.31
Archer Heights	C-12-18	1	17	Additional main/service	Scope				8	\$24,398.73	\$24,398.73
Archer Heights	C-12-18	1	N/A	Fitting changes	Scope				2	\$5,183.25	\$5,183.25
Archer Heights	C-12-18	2	N/A	Additional depth and sheeting	Scope				5	\$6,829.99	\$6,829.99
Ashburn	C-12-23	1	4	Additional Depth	Scope		C1223-FOA-002	\$19,426.91			\$19,426.91
56th & Western - Sewer	C-12-25	1	1	Concrete Debris in LOL	Scope		C1225-FOA-001	\$4,977.12	1	\$4,997.12	\$4,997.12
Goose Island	C-12-26	1	1	Additional charges for RFI #1	Scope				1	\$58,733.34	\$58,733.34
Goose Island	C-12-26	1	1	Additional charges for changed methods of installation	Scope		C1226-FOA-010	\$400,000.00	9	\$34,902.89	\$34,902.89
Goose Island	C-12-26	1	2	Material/Size changes to accommodate field conditions	Scope		C1226-FOA-009	\$8,934.27	8	\$8,934.26	\$8,934.26
Goose Island	C-12-26	1	8	RFI not clear	Scope		C1226-FOA-007	\$0.00	5	\$14,525.15	\$14,525.15
Goose Island	C-12-26	1	19	Main installation method	Scope	\$18,000.00					\$18,000.00
Goose Island	C-12-26	1	N/A	Work on delivered materials	Scope				7	\$18,245.20	\$18,245.20
Cornelia / Milwaukee	N-11-02	1	1	Additional Excavation	Scope	18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	1	3	Additional Backfill	Scope	18,000.00					\$18,000.00
Lathrop Homes	N-11-22	1	2	Bypass piping added	Scope		N1112-FOA-001	\$55,377.60	1	\$55,377.60	\$55,377.60
Lathrop Homes	N-11-22	1	3	Bypass piping added	Scope		N1112-FOA-002	\$14,378.00	1	\$14,378.00	\$14,378.00
Lathrop Homes	N-11-22	1	5	Bypass piping added	Scope		N1112-FOA-003	\$30,014.05	1	\$23,916.96	\$23,916.96
Lathrop Homes	N-11-22	1	N/A	Credit of main from original bid	Scope				3	-\$115,440.00	-\$115,440.00
Rogers Park	N-11-26	5	9	Additional Main	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	5	10	Clearance question	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	5	11	Clearance question	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	5	12	Clearance question	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	5	26	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Rogers Park	N-11-26	6	24	Additional main	Scope	\$18,000.00					\$18,000.00

**NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
Logan Square - Wabansia	N-12-08	1	2	Dwg shows an installation in street that is now a park	Scope	\$18,000.00					\$18,000.00
Kelvyn Park	N-12-22	1	19	Extra excavation to find valve	Scope		N1222-FOA-001	\$0.00	1	\$8,105.95	\$8,105.95
Kelvyn Park	N-12-22	2	35	Offset Required	Scope		N1222-FOA-003	\$8,856.40			\$8,856.40
Kelvyn Park	N-12-22	2	36	Offset Required	Scope		N1222-FOA-004	\$8,940.10			\$8,940.10
Portage Park	N-12-23	1	2	Fitting question	Scope		NO FOA REQUIRED				\$0.00
Portage Park	N-12-23	1	3	Line stopper location	Scope		NO FOA REQUIRED		5	\$7,467.75	\$7,467.75
Portage Park	N-12-23	1	24	Valve basins	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	1	47	Additional cost for converting to open cut services	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	1	77	Additional excavation	Scope		N1223-FOA-005	\$10,668.40	3	\$10,668.40	\$10,668.40
Portage Park	N-12-23	1	77	Additional excavation	Scope		N1223-FOA-006	\$27,163.80	4	\$27,163.80	\$27,163.80
Portage Park	N-12-23	1	77	install threadlets stop gas flow	Scope		N1223-FOA-007	\$3,872.00			\$3,872.00
Portage Park	N-12-23	1	77	Additional welds for 36" tie in	Scope		N1223-FOA-008	\$16,015.00	8	\$16,015.00	\$16,015.00
Portage Park	N-12-23	1	78	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	1	97	Assist PGL with Tie-in work	Scope				11	\$21,052.00	\$21,052.00
Portage Park	N-12-23	1	99	Assist PGL with Tie-in work	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	1	104	Assist PGL with Welding	Scope		N1223-FOA-010	\$3,520.00	9	\$12,360.00	\$12,360.00
Portage Park	N-12-23	1	N/A	Additional excavation depth	Scope				2	\$2,292.00	\$2,292.00
Portage Park	N-12-23	2	38	Valve basins	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	2	62	Additional pressure test	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	2	79	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	2	98	Additional excavation depth	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	3	37	Additional valves	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	3	63	Additional tees	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	3	70	Additional Main	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	5	80	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	5	92	Additional main	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	6	81	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	6	88	Additional offsets and excavation	Scope				2	\$12,165.00	\$12,165.00
Portage Park	N-12-23	6	90	Additional offsets and excavation	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	7	82	Additional welds and fuses	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	7	83	Additional excavation and shoring	Scope	\$18,000.00					\$18,000.00
Portage Park	N-12-23	7	87	Additional offset and excavation	Scope				2	\$6,604.50	\$6,604.50
Portage Park	N-12-23	9	100	Additional Services	Scope	\$18,000.00					\$18,000.00
Ukrainian Village	N-12-25	1	5	Additional Services	Scope	\$18,000.00					\$18,000.00
98th and Ewing	S-11-24	1	5	Debris in soil	Scope	\$18,000.00					\$18,000.00
98th and Ewing	S-11-24	1	6	Debris in soil	Scope	\$18,000.00					\$18,000.00
98th and Ewing	S-11-24	1	10	Proposed new main	Scope	\$18,000.00					\$18,000.00
Jeffery Manor	S-12-07	1	2	Pipe size change - costs handled in COR instead of FOA	Scope				2	\$112,903.00	\$112,903.00
Jeffery Manor	S-12-07	1	3	Slag encountered - costs handled in COR instead of FOA	Scope				2	\$90,300.00	\$90,300.00
Jeffery Manor	S-12-07	1	8	Sewer cameras cannot pass - sewers must be cleaned	Scope				4	\$22,788.48	\$22,788.48
Jeffery Manor	S-12-07	1	10	Additional sidewalk removal	Scope				8	\$87,904.88	\$87,904.88
Avalon Park	S-12-09	1	7	Additional fittings	Scope		S1209-FOA-004	\$21,779.15	2	\$6,057.64	\$6,057.64
Avalon Park	S-12-09	2	11	Extra Excavation	Scope		S1209-FOA-008	\$25,466.77	2	\$25,466.77	\$25,466.77
Avalon Park	S-12-09	2	13	Insert Tracer Wire	Scope	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	4	Additional work to kill main	Scope				11	\$47,931.37	\$47,931.37
Gresham	S-12-13	1	11	Abandoned vault uncovered	Scope	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	N/A	Additional retirement fittings	Scope		S1213-FOA-008	\$3,770.00	6	\$3,770.00	\$3,770.00
Gresham	S-12-13	1	N/A	Extra Excavation and PGL work	Scope				7	\$13,719.28	\$13,719.28
Gresham	S-12-13	1	N/A	Tie-in modifications	Scope				8	\$15,996.34	\$15,996.34
Gresham	S-12-13	2	40	Additional Excavation	Scope		S1213-FOA-019	\$77,208.16			\$77,208.16
Gresham	S-12-13	2	44	Obstruction RR Tracks	Scope		S1213-FOA-22	\$7,767.68	6	\$7,767.68	\$7,767.68
Gresham	S-12-13	3	31	Additional excavation due to mis-marked utilities	Scope		S1213-FOA-013	\$3,883.84	1	\$3,883.84	\$3,883.84
Gresham	S-12-13	3	33	Additional excavation	Scope		S1213-FOA-015	\$52,088.55	2	\$52,088.55	\$52,088.55
Englewood	S-12-14	1	3	Additional Excavation	Scope		S1214-FOA-003	\$2,874.92			\$2,874.92
Oakland	S-12-17	2	5	Additional Excavation	Scope		S1217-FOA-005	\$13,470.62	3	\$13,470.62	\$13,470.62
Oakland	S-12-17	2	N/A	Additional Excavation	Scope				2	\$32,332.07	\$32,332.07

\$2,553,253.33

Richmond	C-11-05	1	9	Additional 6" Service	Service		C1105-FOA-003	\$50,016.00			\$50,016.00
Richmond	C-11-05	3	N/A	Deduct 125 services at DB \$	Service				2	-\$97,500.00	-\$97,500.00
East Garfield Park - Sacramento	C-12-06	1	1	Additional Services	Service		C1206-FOA-001	\$35,474.89	1	\$35,474.89	\$35,474.89
South Austin	C-12-07	1	1	Install larger service	Service		C1207-FOA-001	\$10,741.67	2-1	\$12,718.90	\$12,718.90
South Loop - Cermak	C-12-11	1	23	Service Changes - size	Service				9	\$26,506.50	\$26,506.50
Brighton Park - Kedzie	C-12-15	1	4	Extended service installation	Service		C1215-FOA-004	\$31,915.70	4	\$58,723.74	\$26,808.04
Archer Heights	C-12-18	2	21	Service Changes	Service	\$18,000.00					\$18,000.00
Ashburn	C-12-23	2	N/A	Service Adjustments	Service				2	\$12,165.00	\$12,165.00
Ford City	C-12-24	2	N/A	Service Adjustments	Service				2	\$6,604.50	\$6,604.50
Rogers Park	N-11-26	7	N/A	Deduct 56 services at DB \$	Service				2	-\$40,404.00	-\$40,404.00
Rogers Park	N-11-26	9	N/A	Deduct 62 services at DB \$	Service				2	-\$44,733.00	-\$44,733.00
Kelvyn Park	N-12-22	1	N/A	Deduct 159 Services at DB \$	Service				3	-\$114,718.50	-\$114,718.50
Portage Park	N-12-23	3	N/A	Deduct for 74 services at DB\$	Service				2	-\$62,049.00	-\$62,049.00
Portage Park	N-12-23	4	N/A	Deduct 153 services at DB \$	Service				2	-\$110,389.50	-\$110,389.50
Bronzeville	S-11-13	1	5	Service modification	Service		S1113-FOA-003	\$11,776.89	2	\$4,285.37	\$4,285.37
Bronzeville	S-11-13	1	6	Additional service	Service		S1113-FOA-004	\$2,795.44			\$2,795.44
Oakland	S-12-17	1	1	Service Work Outside Scope	Service		S1217-FOA-001	\$64,056.02	1	\$56,123.71	\$56,123.71
Oakland	S-12-17	1	1	Service Work Outside Scope	Service				2	\$11,434.16	\$11,434.16

-\$174,945.79

Garfield Park	C-11-13	1	N/A	Additional depth sheeting	Shoring / Sheeting				1	\$10,727.01	\$10,727.01
Brighton Park - Kedzie	C-12-15	1	1	Offsets with shoring around ATT	Shoring / Sheeting		C1215-FOA-001	\$27,573.20	2	\$36,638.49	\$36,638.49
Gresham	S-12-13	1	N/A	Sheeting at tie-in	Shoring / Sheeting		S1213-FOA-007	\$7,983.28	5	\$7,938.28	\$7,938.28

\$55,303.78

Garfield Park	C-11-13	1	16	Increase tie in hole	Tie-in		C1113-FOA-011	\$38,264.52	2	\$38,264.52	\$38,264.52
West Town - ADA	C-12-04	1	4	Tie-in questions	Tie-in	\$18,000.00					\$18,000.00
South Austin	C-12-07	1	3	Tie-in modifications	Tie-in		C1207-FOA-005	\$52,512.00			\$52,512.00
South Austin	C-12-07	1	5	Tie-in modifications	Tie-in		C1207-FOA-004	\$25,041.80	3	\$27,282.58	\$27,282.58
South Austin	C-12-07	1	6	Tie-in modifications	Tie-in		C1207-FOA-007	\$29,175.60	1	\$23,100.36	\$23,100.36
South Austin	C-12-07	1	11	Tie-in modifications	Tie-in		C1207-FOA-010	\$33,887.69	2	\$33,887.69	\$33,887.69
South Austin	C-12-07	2	2	Tie-in modifications	Tie-in		C1207-FOA-002	\$14,082.22	2	\$39,112.91	\$39,112.91

**NS-PGL EX. 34.1
ALL 2012 AMRP CHANGES**

Project	Project No	Project Phase	RFI No	RFI / FOA Comments	Category	Estimated Cost	FOA No	FOA Amount	COR No	COR Amount	Issue Amount
South Austin	C-12-07	2	2	Tie-in modifications - additional work	Tie-In				5	\$9,509.67	\$9,509.67
South Austin	C-12-07	2	3	Tie-in question	Tie-In	\$18,000.00					\$18,000.00
South Austin	C-12-07	2	N/A	Tie-in modifications	Tie-In				4	\$7,665.14	\$7,665.14
South Austin	C-12-07	2	N/A	Tie-in modifications	Tie-In				6	\$9,174.04	\$9,174.04
South Loop - Cermak	C-12-11	1	7	Tie-in modifications	Tie-In				2	\$63,128.86	\$63,128.86
South Loop - Cermak	C-12-11	1	19	Tie-in location change	Tie-In		C1211-FOA-010	\$139,550.00	2-5	\$149,423.61	\$149,423.61
South Loop - Cermak	C-12-11	1	19	Tie-in location change - additional work	Tie-In				2-6	\$45,929.24	\$45,929.24
South Loop - Cermak	C-12-11	1	N/A	Tie-in location change	Tie-In				2-8	\$54,236.34	\$54,236.34
South Loop - Cermak	C-12-11	1	N/A	Tie-in modifications	Tie-In				6	\$15,074.30	\$15,074.30
South Loop - Cermak	C-12-11	2	11	Additional tie-in work	Tie-In		C1211-FOA-004	\$57,851.88	3	\$57,851.88	\$57,851.88
South Loop - Cermak	C-12-11	2	N/A	Tie-in modifications	Tie-In				12	\$4,668.41	\$4,668.41
Little Village - 32nd	C-12-16	1	2	Tie-in location change ADA ramps	Tie-In		C1216-FOA-001	\$5,612.00	1	\$5,612.00	\$5,612.00
Little Village - 32nd	C-12-16	1	2	Tie-in location change	Tie-In		C1216-FOA-002	\$7,892.00	1	\$7,892.00	\$7,892.00
Sleepy Hollow	C-12-17	1	1	Tie-in in new bus pad	Tie-In	\$18,000.00					\$18,000.00
Archer Heights	C-12-18	2	2	Tie-in modification	Tie-In	\$18,000.00					\$18,000.00
Archer Heights	C-12-18	2	3	Tie-in modification	Tie-In	\$18,000.00					\$18,000.00
West Town - Pulaski	C-12-22	1	2	Tie-in modifications	Tie-In	\$18,000.00					\$18,000.00
West Town - Pulaski	C-12-22	1	5	Tie-in modifications	Tie-In	\$18,000.00					\$18,000.00
Ashburn	C-12-23	2	2	Tie-in modification	Tie-In	\$18,000.00					\$18,000.00
Cornelia / Milwaukee	N-11-02	1	4	Change Tie-in location	Tie-In	18,000.00					\$18,000.00
Logan Square - Wabansia	N-12-08	1	5	Move tie-in location	Tie-In	\$18,000.00					\$18,000.00
Bronzeville	S-11-13	1	4	Tie-in modifications	Tie-In		S1113-FOA-002	\$36,312.81	3	\$10,904.95	\$10,904.95
Bronzeville	S-11-13	1	N/A	Tie-in modifications	Tie-In				5	\$37,436.68	\$37,436.68
Avalon Park	S-12-09	1	12	Tie-in modification	Tie-In		S1209-FOA-009	\$7,767.68	3	\$7,767.68	\$7,767.68
Avalon Park	S-12-09	2	4	Tie-in modification	Tie-In		S1209-FOA-001	\$21,057.62	1	\$26,025.64	\$26,025.64
Avalon Park	S-12-09	2	9	Tie-in modification	Tie-In		S1209-FOA-006	\$25,466.77	2	\$17,699.09	\$17,699.09
Gresham	S-12-13	1	24	Tie-in modifications	Tie-In		S1213-FOA-010	\$83,873.72	10	\$22,198.67	\$22,198.67
Gresham	S-12-13	1	N/A	Tie-in modifications	Tie-In				9	\$30,247.83	\$30,247.83
Gresham	S-12-13	1	N/A	Tie-in modifications	Tie-In				3	\$22,117.37	\$22,117.37
Oakland	S-12-17	2	3	Tie-in modifications	Tie-In		S1217-FOA-003	\$8,881.60	1	\$8,881.60	\$8,881.60

\$1,017,165.49

Garfield Park	C-11-13	1	2	Sewer laterals under trees - can't dig to locate sewers	Tree		C1113-FOA-001	\$4,455.00	3	\$4,455.00	\$4,455.00
Garfield Park	C-11-13	1	4	Tree conflicts	Tree	\$18,000.00					\$18,000.00
Garfield Park	C-11-13	1	11	Tree Conflicts	Tree	\$18,000.00					\$18,000.00
Clearing	C-11-24	6	11	Tree Conflicts	Tree	\$18,000.00					\$18,000.00
Archer Heights	C-12-18	1	5	Tree conflicts	Tree		C1218-FOA-002	\$1,610.10	3	\$1,610.10	\$1,610.10
Kelvyn Park	N-12-22	1	6	Tree obstructions	Tree	\$18,000.00					\$18,000.00
Kelvyn Park	N-12-22	1	10	Tree obstructions	Tree	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	8	Tree Conflicts	Tree		S1213-FOA-006	\$6,823.00	4	\$6,823.00	\$6,823.00
Gresham	S-12-13	1	10	Tree Conflicts	Tree	\$18,000.00					\$18,000.00
Gresham	S-12-13	1	14	Tree Conflicts	Tree	\$18,000.00					\$18,000.00

\$138,888.10

NS-PGL EX. 34.1
GLOSSARY OF ABBREVIATIONS & ACRONYMS

Abbreviation or Acronym	Explanation
DB to OC	Method of Installation changed from Directional Bored to Open Cut
COR	Change Order Request
EFV	Excess Flow Valve
FOA	Field Order Authorization
Go Backs	Returning to an address to install a service after the majority of the services in the same area have been installed due to not being able to contact the property owner
IFC changed LOL	Issued for Construction drawings changed the line of lay of proposed facilities from the Issued for Bid drawings
LOL	Line-of-Lay of the proposed gas main
Longside Service	A service that extends from the new main on one side of the street to the property on the opposite side of the street
Mob / Demob	Remobilization and/or demobilization of work crew(s) from a work area due to various reasons
OC Main or OC Service	Installation of proposed mains or services by the Open Cut method
PMO	Program Management Office
Remob	Same as "Mob / Demob"
RFI	Request for Information
RR	Railroad issues
Straggler Services	Same as "Go Backs"

PGL AMRP - 2012 and 2013 Program Budget Estimating Summary

NS-PGL Ex. 34.2

Original 2012 AMRP Budget Estimate - January 2012		
	Original Budget Estimates	
Management & Design (Overhead / PMO / PGL)	\$14,000,000	Estimating Basis (as of January 2012): Actual 2011 Costs = \$13.8 M. Assumed current spending level to continue.
2012 Awarded Projects		
Distribution Mains - Contractors Costs	\$83,600,000	Actual 2012 Contract Awards + 10% contingency
PGL Material & Labor (Supporting Distribution Projects)	\$21,100,000	PGL Total Budget = \$26.1M. Extrapolated from last 6 mo. of 2011 Actuals. Assume spending level to continue.
High Pressure Transmission Projects	\$16,000,000	(4 mi. @ \$3.75 MM/mi) + PGL Material
2011 Awarded Projects		
Carryover Work - Contractors Remaining Costs	\$30,000,000	Value of 2011 Awards & Changes - 2011 Year end Actuals & Accruals. (\$74.5M - \$44.9M = \$29.6M)
Carryover Work - PGL Material & Labor (Dist. Projects)	\$5,000,000	PGL Total Budget = \$26.1M. Extrapolated from last 6 mo. of 2011 Actuals. Assume spending level to continue.
Palmer High Pressure - NPL Remaining Work	\$16,000,000	NPL Remaining Work = \$10 M; Projected Change Orders = \$6 M
Non-AMRP Portfolio Managed Costs		
Regulators	\$10,500,000	Actual 2011 Costs = \$7 M. Assumed 150% of 2011 Actuals.
Public Improvement Projects	\$2,000,000	Based on discussions with distribution engineering staff.
High Pressure/Medium Pressure Vaults	\$1,800,000	Based on discussions with distribution engineering staff.
Total All AMRP Budgeted Costs - Fiscal Year 2012	\$200,000,000	

Revised 2012 AMRP Budget Projection - October 2012			
	Projections in October 2012	Variance from Original Estimates	Variance Basis / Explanation:
Management & Design (Overhead / PMO / PGL)	\$21,400,000	\$7,400,000	Initial 2012 estimate was too low. Last six months of 2011 would have suggested \$18 M.
2012 Awarded Projects			
Distribution Mains - Contractors Costs	\$65,200,000	(\$18,400,000)	Work on 2012 awarded projects has been curtailed due to unforeseen and non-budgeted costs.
PGL Material & Labor (Supporting Distribution Projects)	\$25,100,000	\$4,000,000	Initial 2012 estimate was too low. PGL retirement costs were not reflected in 2011 Actuals basis.
High Pressure Transmission Projects	\$3,700,000	(\$12,300,000)	High Pressure projects have been largely curtailed in 2012 based on budget concerns and experience at Palmer.
2011 Awarded Projects			
Carryover Work - Contractors Remaining Costs	\$48,200,000	\$18,200,000	Cost of executing projects increased in 2012 due to unforeseen and non-budgeted costs
Carryover Work - PGL Material & Labor (Dist. Projects)	\$18,500,000	\$13,500,000	Initial 2012 estimate was too low. PGL retirement costs were not reflected in 2011 Actuals basis.
Palmer High Pressure - NPL Remaining Work	\$25,400,000	\$9,400,000	HP project exceeded estimated due to unforeseen costs, incl. rock removal, deep shoring, city water & sewer, etc.
Non-AMRP Portfolio Managed Costs			
Regulators	\$6,300,000	(\$4,200,000)	Regulator charges did not increase from 2011 as expected.
Public Improvement Projects	\$6,100,000	\$4,100,000	Greater amount of Cast-Iron projects were executed by Construction Managers than budgeted.
High Pressure/Medium Pressure Vaults	\$0	(\$1,800,000)	Less HP/MP Vault work was executed than planned.
Total All AMRP Projected Costs - Fiscal Year 2012	\$219,900,000	\$19,900,000	

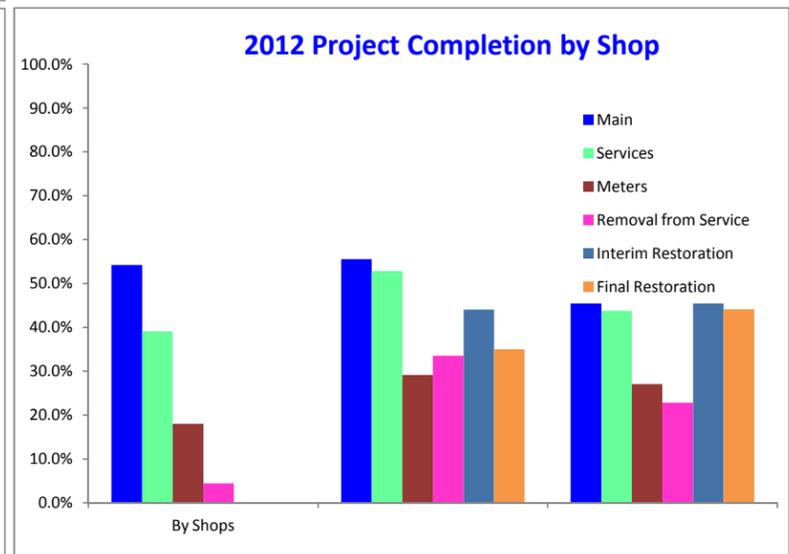
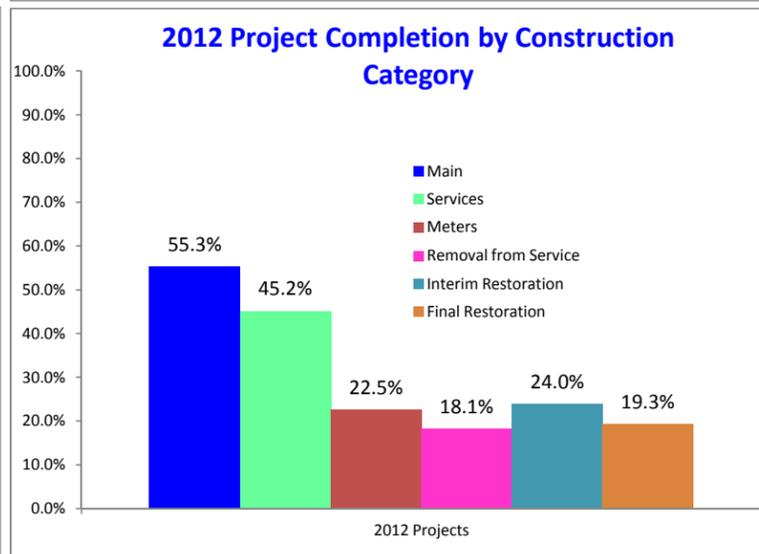
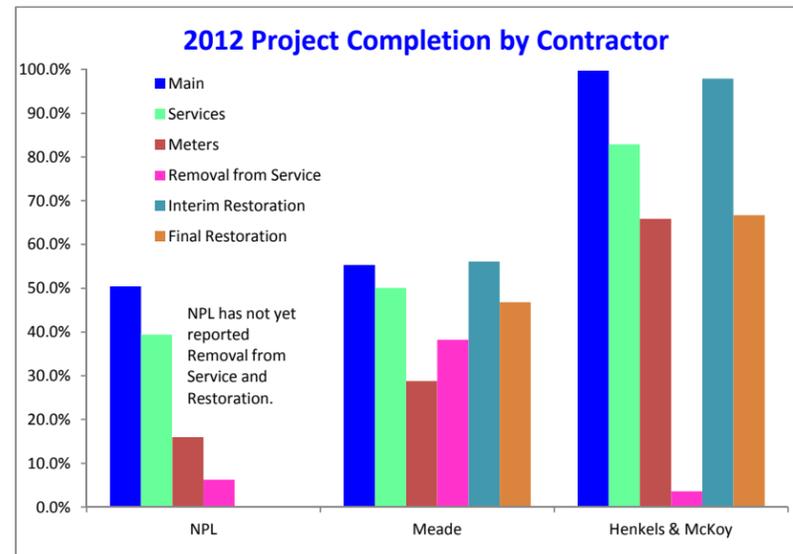
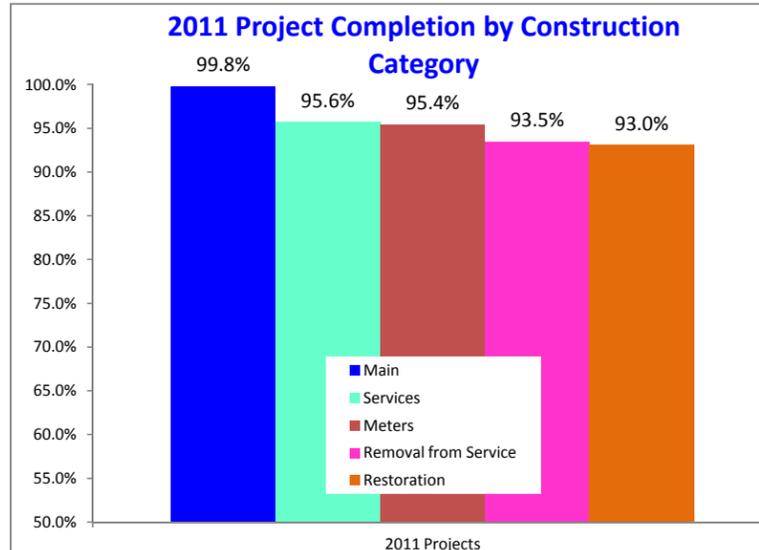
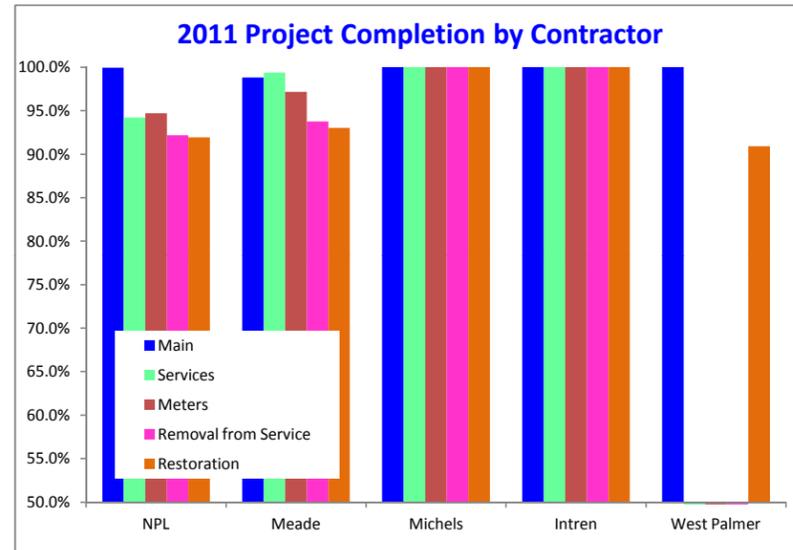
Original 2013 AMRP Budget Estimate - March 2012		
	Original Budget Estimates	
Management & Design (Overhead / PMO / PGL)	\$18,000,000	Basis: Extrapolated from last 6 months of 2011 Actuals. Averaged \$1.5M/mo. = \$18M
PGL Material & Labor (Supporting Distribution Projects)	\$27,400,000	Extrapolated from last 6 mo. of 2011 Actuals. Assume spending level to continue.
2013 Awarded Projects		
Distribution Mains - Contractors Costs	\$88,000,000	Assumed similar volume of distribution work to be awarded as in 2012 + 15% growth & contingency
High Pressure Transmission Projects	\$68,750,000	Planned 17 mi. @ \$3.75M/mi. + \$5M for difficult crossings
2012 Awarded Projects		
Carryover Work - Contractors Remaining Costs	\$0	Assumed all 2011 and 2012 awarded projects would be completed during calendar year 2012
Palmer High Pressure - NPL Remaining Work	\$0	Assumed all 2011 and 2012 awarded projects would be completed during calendar year 2012
Non-AMRP Portfolio Managed Costs		
Regulators	\$7,000,000	Assumed all carryover work completed in 2012. Return to 2011 spending levels.
Public Improvement Projects	\$5,000,000	Based on discussions with PGL budget staff and distribution engineering staff.
Gate Stations	\$3,000,000	Based on discussions with PGL budget staff and distribution engineering staff.
High Pressure/Medium Pressure Vaults	\$3,600,000	Based on discussions with PGL budget staff and distribution engineering staff.
Total All AMRP Budgeted Costs - Fiscal Year 2013	\$220,750,000	

Revised 2013 AMRP Budget Estimate - October 2012			
	Revised Budget Estimates	Variance from Original Estimates	Variance Basis / Explanation:
Management & Design (Overhead / PMO / PGL)	\$22,000,000	\$4,000,000	Extrapolated 2012 Actuals through October. Forecast spending rate to continue through 2013.
PGL Material & Labor (Supporting Distribution Projects)	\$44,000,000	\$16,600,000	Extrapolated 2012 Actuals through October. Forecast spending rate to continue through 2013.
2013 Awarded Projects			
Distribution Mains - Contractors Costs	\$51,260,000	(\$36,740,000)	Solved for this value based on other budget estimates and \$220.75 M budget cap
High Pressure Transmission Projects	\$45,000,000	(\$23,750,000)	Decreased installation plans. Now planning 7 mi. @ \$5.5M/mi. + 2 difficult crossings
2012 Awarded Projects			
Carryover Work - Contractors Remaining Costs	\$33,740,000	\$33,740,000	Forecast value to complete remaining projects awarded in 2012
Palmer High Pressure - NPL Remaining Work	\$2,000,000	\$2,000,000	Increased to allow remaining costs - Work was curtailed in 2012
Non-AMRP Portfolio Managed Costs			
Regulators	\$7,000,000	\$0	No Change
Public Improvement Projects	\$9,150,000	\$4,150,000	Increased to allow for additional Cast-Iron work planned by PGL Construction Managers
Gate Stations	\$3,000,000	\$0	No Change
High Pressure/Medium Pressure Vaults	\$3,600,000	\$0	No Change
Total All AMRP Budgeted Costs - Fiscal Year 2013	\$220,750,000	\$0	

Program	Week Ending 7-Dec-12					Total Installed to Date					Total Installed in 2012					Total Installed in 2011				
	Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)	Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)	Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)	Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)
AMRP 2011	0.0	0	40	0.0	0	190.0	16,311	34,324	113.3	1,523	35.5	5,981	20,320	89.0	840	154.5	10,330	14,004	24.3	683
AMRP 2012	1.0	16	154	0.0	2	92.1	6,581	7,049	20.2	210	92.1	6,581	7,049	20.2	210	N/A	N/A	N/A	N/A	N/A
Accelerated 6	0.0	0	0	0.0	0	4.1	183	579	3.0	44	4.1	183	579	3.0	44	N/A	N/A	N/A	N/A	N/A
HP Main	0.0	N/A	N/A	N/A	0	4.2	N/A	N/A	N/A	40	3.5	N/A	N/A	N/A	40	0.71	N/A	N/A	N/A	0
TOTAL	1.0	16	194	0.0	2	290.5	23,075	41,952	136.5	1,817	135.3	12,745	27,948	112.2	1,133	155.3	10,330	14,004	24.3	683

Total Installed Week of 9-Dec-11						Total Installed in 2011 to Same Week End				
Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)	Total	Main (miles)	Serv (each)	Meters (each)	Field Ret (miles)	Rest (blocks)
4.4	472	594	0.0	272.0		146.0	9355	12598	18.0	667

Notes:



NS-PGL Ex. 34.4

	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	2012 Total Capital Budget
Budgeted Capital Costs													
Monthly Budget Cash Flow	\$ 12,292,462	\$ 14,514,671	\$ 17,921,717	\$ 16,023,793	\$ 20,759,429	\$ 20,712,531	\$ 20,577,493	\$ 18,063,881	\$ 16,573,041	\$ 15,969,801	\$ 15,212,079	\$ 11,379,103	\$ 200,000,000
Cumulative Budget	\$ 12,292,462	\$ 26,807,132	\$ 44,728,849	\$ 60,752,642	\$ 81,512,071	\$ 102,224,602	\$ 122,802,095	\$ 140,865,977	\$ 157,439,017	\$ 173,408,818	\$ 188,620,897	\$ 200,000,000	
Actual Capital Costs													2012 Total Capital Spending
Cast Iron Projects	\$ 13,811,305	\$ 11,871,654	\$ 19,076,477	\$ 18,050,467	\$ 15,049,211	\$ 21,785,919	\$ 24,809,544	\$ 35,334,410	\$ 14,450,740	\$ 22,384,548	\$ 9,013,085		
Meters & Regulators				\$ 523,698	\$ 999,808	\$ 624,277	\$ 772,370	\$ 966,841	\$ 937,464	\$ 985,581	\$ 393,070		
Monthly Total Actuals	\$ 13,811,305	\$ 11,871,654	\$ 19,076,477	\$ 18,574,165	\$ 16,049,019	\$ 22,410,196	\$ 25,581,914	\$ 36,301,251	\$ 15,388,204	\$ 23,370,129	\$ 9,406,155		\$ 211,840,468
Cumulative Actuals	\$ 13,811,305	\$ 25,682,958	\$ 44,759,435	\$ 63,333,600	\$ 79,382,619	\$ 101,792,815	\$ 127,374,729	\$ 163,675,980	\$ 179,064,184	\$ 202,434,313	\$ 211,840,468		

Notes: Actuals include PGL Cast Iron Work Order Types for Mains and Services (0771 & 0772)
 2012 Meters & Regulators Actuals includes all AMRP-Related Proc2 amounts from Work Order 0250000000

NS-PGL Ex. 34.5						
AMRP Planned 2013 Construction Work (starting in January 2013)						
A. 2012 Projects moved to 2013 (starting in January 2013)						
Work to be completed						
Shop	Projects	Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)
Central	Richmond (Ph 1-6)	0.4	307	1273	3	54
Central	Richmond (Ph 7-12)	12.8	1192	2097	9.1	73
Central	Garfield Park	2.3	346	1103	2	23
Central	Clearing	3.3	408	606	3.4	23
North	Cornelia & Milwaukee 2012	4.9	537	1489	5.4	67
North	Rogers Park 2012	15.3	1685	8567	25.6	237
North	Kelvyn Park	0	280	988	3	56
North	Portage Park	5.1	488	1375	5.8	97
South	98th & Ewing	0	132	401	3.8	8
North	Albany Park	4.5	589	1376	2.7	27
South	Gresham	9.8	1282	3272	9.1	52
Central	Archer Heights	0.2	16	2	0.6	5
Central	West Town - Pulaski	1.4	46	8	0.2	0
Central	56th & Western	0	0	0	0.1	10
Central	Central Bundle	6.6	321	977	8.7	74
North	North Bundle	7	374	795	6.9	46
South	South Bundle	1.9	5	91	2	27
Central	Goose Island	0.4	0	0	0.5	5
	Total	75.9	8008	24420	91.9	884
By Shops						
	North	36.8	3953	14590	49.4	530
	Central	27.4	2636	6066	27.6	267
	South	11.7	1419	3764	14.9	87
	Total	75.9	8008	24420	91.9	884

B. 2012 Palmer High Pressure (starting in January 2013)						
Work to be completed						
Shop	Projects	Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)
North	Palmer High Pressure	0	0	0	0	4
Total						
C. 2011 Projects Punch List, RR crossings, Etc...						
Work to be completed						
Shop	Projects	Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)
Central	Clearing	0.5	18	149	0.9	24
South	Altgeld Gardens	0.1	0	1	0	1
North	Irving Park	0	0	0	3.8	16
North	Rogers Park	0	206	1183	2	14
North	Cornelia & Milwaukee	0	0	318	0.3	15
Total		0.6	224	1651	7	70
D. 2013 New Projects (starting in May 2013)						
Work to be completed						
Shop	Projects	Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)
North	Portage Park 2013 (Ph 1-8, 13A, 14)	30.5	2971	5558	8.9	244
Central	South Austin 2013 (Ph 1-4, 8)	15.3	1128	4553	6.5	122
South	South Shore (Ph 1,2,3,5,6,7,9)	17.8	905	2414	5.6	142
Total		63.6	5004	12525	21	508
E. 2013 New High Pressure Projects (starting in May 2013)						
Work to be completed						
Shop	Projects	Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)
North	NW HP Expansion	4				32
South	SE HP Expansion	3				24
Total		7				56

		Grand Total										
		Work to be completed										
		Mains (miles)	Services (Each)	Meters (Each)	Retirement (Miles)	Restoration (Block)						
		147.1	13236	38596	119.9	1522						
	North Shop	71.3	7130	21649	64.4	855						
	Central Shop	43.2	3782	10768	35	413						
	South Shop	32.6	2324	6179	20.5	254						
<p>Planned work to also include gate stations, high pressure/medium pressure vaults, and Public Improvement projects.</p>												