

**ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
2005 & 2006 QIP PROJECTS PRUDENCE REVIEW
FOR ALL DISTRICTS**

**Docket No. 07-0193
Exhibit 1.9**

The Illinois-American 2005 and 2006 Qualifying Infrastructure Plant (QIP) surcharge projects satisfied QIP qualifying criteria as defined in the Illinois Administrative Code (83 Ill. Adm. Code, Part 656.40):

- a) Replacements project criteria:
 - 1) The plant additions were replacements of existing plant items from the accounts listed below;
 - 2) The replacements were non-revenue producing;
 - 3) The replacements were for worn out, deteriorated, or obsolete facilities at the end of their useful service lives;
 - 4) The replacements were installed after the conclusion of the test year in the utility's latest rate case; and
 - 5) The replacements were not included in the calculation of the rate base in Illinois-American's last rate case.

- b) Plant additions are from the following utility plant accounts:
 - 1) Account 331, Transmission and Distribution Mains;
 - 2) Account 333, Services;
 - 3) Account 334, Meters and Meter Installations; and
 - 4) Account 335, Hydrants

- c) N/A – No sewer infrastructure is included

- d) In addition to replacements, main extensions recorded in Account 331 for water utilities that are constructed to eliminate dead ends and the unreimbursed costs associated with the relocations of mains, services, hydrants, and sewers occasioned by street or highway construction were also classified as QIP.

- e) Only plant additions installed on or after January 1, 2005 are included in the QIP projects.

Projects delivered and included in the 2005 and 2006 QIP were based on prioritization of needs. Break history, service interruption history, known condition, and general service reliability were the decision making criteria used to determine infrastructure replacement projects. The need to relocate buried infrastructure due to conflicts with right-of-way improvements was another

category of work included. Finally, ICC requirements associated with distribution system valve, hydrant, and meter exercising and testing identified QIP projects that were addressed.

**ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE ALTON DISTRICT**

Docket No. 07-0193
Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
9004655	2001 Blanket WO - Replace 4" & < Valve Alton	\$3,938	\$6,673
9004656	2001 Blanket WO - Replace 6" - 8" valve Alton	7,720	6,399
9004657	2002 Blanket WO - Replace 10" - 16" valve Alton	4,782	50,549
50003790	Blanket main replacement 4" Alton	9,169	39,219
50003791	Blanket main replacement 6"/8" Alton	4,826	6,372
50003793	Blanket main replacement 10 - 16" Alton	2,902	2,965
50063061	Lower sections of 16" DL main in Pierce Lane between Aster and Stamper Lane, Godfrey	1,600	
50066314	Install approx 730' - 8" DL in Villas at Heritage Woods	24,740	
50076013	Replace/relocate 12" main that is sliding down embankment on north right of way of Route 140, Alton	98,158	168
50076343	Install new 8" main connection between 12" DI east of Godfrey Rd and 6" AC on Enos Lane, Godfrey	62,701	81
50089854	Small main replacement - approx 698' - 8" DICL main in Oak Rr., Alton	38,511	
50089866	Small main replacement - approx 975' of 8" DICL in Ladd Avenue, Alton	51,048	
50089868	Small main replacement - approx 901' of 8" DICL in Longfellwo Ave., Alton	56,902	
50109251	2006 Small main replacement - GlenVista & Longview, Godfrey approximately 1,660' of 8" DI - Ebbeler Construction		82,692
50111914	2006 Small main replacement - Tibbett St, approximately 375' of 8" DICL - Ebbeler Excavating contractor		23,287
50111995	2006 Small main replacement - Douglas St., approximately 1079' 8" DICL main - Widman Construction contractor		131,337
50112283	2006 Small main replacement - McKinley Blvd., Alton approximately 857' 8" DI - Widman Construction contractor		76,396
50113377	2006 Small main replacement - Gerson Avenue, Alton approx 1449' - 8" DI - Georgewitz Contracting is contractor		166,164

Task Order Number	Description	2005 Costs	2006 Costs
50113378	2006 Small main replacement - Franklin St., Alton approx 701' - 8" DI - Ebbeler Excavating contractor		68,213
50116425	2006 Small main replacement - Wisconsin St, approximately 540' - 8" DI - Ebbeler Excavating contractor		28,757
Total Main Replacements		\$366,996	\$689,271
Hydrant Replacements			
9004653	2001 Blanket WO - Replace Hydrants Alton	\$7,568	\$14,156
9004654	2001 Blanket WO - Replace Hydrant valves Alton		3,797
Total Hydrant Replacements		\$7,568	\$17,953
Service Replacements			
9000129	2001 Blanket WO - Replace services 3/4" Old work order B4042	\$41,058	\$180,299
9000132	2001 Blanket WO - Replace services 1" Old work order B4052	1,865	7,556
9000136	2001 Blanket WO - Replace services 2" Old work order B4082	288	3,319
50074666	Install 8" service to Lewis & Clark Community College Godfrey Rd., Godfrey, IL	35,345	
Total Service Replacements		\$78,556	\$191,175
Meter Installations			
9000150	2001 Blanket WO - replace outdoor meter setting 5/8" Old WO B3032	\$30,301	\$98,817
9000152	2001 Blanket WO - replace outdoor meter settings 3/4" Old WO B3042	155	
9000154	2001 Blanket WO - replace outdoor meter settings 1" Old WO B3052	143	2,900
9000157	2001 Blanket WO - replace outdoor meter settings 2" Old WO B3082		3,120
Total Meter Installations		\$30,600	\$104,837
Meter Replacements			
50045612	Replace Meters 5/8"	\$152,239	\$77,629
50045613	Replace Meters 3/4"	5,256	4,576
50045614	Replace Meters 1"	10,039	6,305
50045615	Replace Meters 1 1/2"	2,635	96

Task Order Number	Description	2005 Costs	2006 Costs
50045616	Replace Meters 2"	17,551	1,981
50045617	Replace Meters 3"		895
50045618	Replace Meters 4"		2,605
Total Meter Replacements		<u>\$187,720</u>	<u>\$94,087</u>
Grand Total - Alton		<u>\$671,439</u>	<u>\$1,097,322</u>

ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE STREATOR DISTRICT

Docket No. 07-0193

Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
9003231	Blanket WO - Replace 6" - 8" Valve Old WO 00241001		\$1,780
50063552	Install 6" DL on 9th St from alley between Sectin St & Kangley St to alley between Kangley St & Main St and run 6" pipe from a 6" tee down Kangley St to tie into 4" main	\$1,436	
50063553	Ins 180' - 6" DL in alley between Kangley St & Main St by 12th St	1,167	
50063555	Install 430' - 6" DL on West 1st St to connect two 6" mains	1,461	
50063556	Install 220' - 6" DL from Glass St to Van Buren St to connect a 6" main to a 4" main	1,347	
50003820	Blanket Main Replacement - 4" & < Streator	1,053	8,508
50003821	Blanket Main Replacement - 6/8" Streator		4,958
50003824	Blanket main replacement - 10 - 12" Streator	521	4,591
50075270	Relocate 400' of 6" DI water main at the intersection of Cross & Frech Street to allow for the sewer main to be installed at the request of the city.	28,521	1,053
50075290	Install 2 ea 4" main line valves with the relocation main project at Cross & Frech Street for the city sewer main project.	1,480	
50075292	Install 4 ea 6" main line valves with the relocation main project at Cross & Frech Street for the city sewer main project.	3,261	
50087175	Replacing a 4" main removed by contractor during sewer excavation for the city.		5,410
Total Main Replacements		\$40,248	\$26,299
Hydrant Replacements			
9003184	2001 Blanket WO - replace hydrants Old WO 00208001	\$4,750	\$11,371

Task Order Number	Description	2005 Costs	2006 Costs
9004541	Blanket replace for hydrant valves in Streator	956	4,651
Total Hydrant Replacements		\$5,706	\$16,022
Service Replacements			
9003022	2001 Blanket WO - Replace Service 3/4" Old WO 00203034	\$8,677	\$18,490
9003024	2001 Blanket WO - Replace Service 1" Old WO 00203100	873	8,228
9003026	2001 Blanket WO - Replace Service 1 1/2" Old WO 00203112	1,069	
9003028	2001 Blanket WO - Replace Service 2" Old WO 00203200	597	163
Total Service Replacements		\$11,216	\$26,881
Meter Installations			
9003179	2001 Blanket WO - Replace indoor Meter Settings 5/8"	\$212	\$307
9003180	2001 Blanket WO - Replace indoor Meter Settings 3/4"	17	22
9003295	2001 Blanket WO - Replace indoor Meter Settings 2"	41	
50046383	Blanket WO - Replace outdoor meter settings 3/4"		714
Total Meter Installations		\$270	\$1,043
Meter Replacements			
50045621	Replace meters 5/8"	\$46,326	\$206,513
50045622	Replace meters 3/4"	28,753	12,569
50045623	Replace meters 1"	4,627	235
50045624	Replace meters 1 1/2"	754	4,326
50045625	Replace meters 2"	232	6,601
50114058	Replace meters 6"		188,435
Total Meter Replacements		\$80,692	\$418,679
Grand Total - Streator:		\$138,132	\$488,924

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ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE CAIRO DISTRICT

Docket No. 07-0193

Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
50003801	Blanket main replacement - 6 - 8" Cairo	\$12,654	
50003802	Blanket main replacement - 10 - 16" Cairo		\$3,449
50114701	Replace approximately 600' of 2" main with 8" DICL pipe in the 400 block of 16th St., Cairo		50,211
Total Main Replacements		<u>\$12,654</u>	<u>\$53,660</u>
Hydrant Replacements			
9000159	2001 Blanket WO - Replace services 3/4" Old WO B4042		\$125
9003682	2001 Blanket WO Replace hydrants Cairo	\$1,554	7,908
Total Hydrant Replacements		<u>\$1,554</u>	<u>\$8,032</u>
Service Replacements			
9000159	2001 Blanket WO - Replace services 3/4" Old WO B4042	\$5,686	\$1,127
9000162	2001 Blanket WO - Replace services 1" Old WO B4052		64
9000166	2001 Blanket WO - Replace services 2" Old WO B4082	1,521	28
9003682	2001 Blanket WO - Replace hydrants Cairo		1
Total Service Replacements		<u>\$7,207</u>	<u>\$1,219</u>

Task Order Number	Description	2005 Costs	2006 Costs
Meter Installatios			
9000180	2001 Blanket WO - Replace outdoor meters settings 5/8" Old WO B3032	1,287	16
9000182	2001 Blanket WO - Replace outdoor meters settings 3/4" Old WO B3042	1,352	2,617
9000184	2001 Blanket WO - Replace outdoor meters settings 1" Old WO B3052	132	
9000187	2001 Blanket WO - Replace outdoor meters settings 2" Old WO B3082	59	
Total Meter Installations		<u>\$2,830</u>	<u>\$2,633</u>
Meter Replacements			
50045630	Replace meters 5/8"		\$2,690
50045632	Replace meters 1"	\$326	
50045634	Replace meters 2"	1,441	368
50045635	Replace meters 3"	650	135
50045636	Replace meters 4"		625
50045637	Replace meters 6"	184	1,183
Total Meter Replacements		<u>\$2,602</u>	<u>\$5,001</u>
Grand Total - Cairo:		<u>\$26,847</u>	<u>\$70,545</u>

**ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE INTERURBAN DISTRICT**

Docket No. 07-0193
Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
9003505	2001 Blanket WO - Replace 4" & < valve Interurban	\$53,149	\$52,767
9003506	2001 Blanket WO - Replace 6" - 8" valve Interurban	121,645	22,715
9003507	2001 Blanket WO - Replace 10" - 16" valve Interurban	5,409	13,493
9003508	2001 Blanket WO - Replace 18" & > valve Interurban	583	22
50003807	Blanket main replacement - 4" & < Interurban	76,390	84,287
50003808	Blanket main replacement - 6/8" Interurban	318,517	156,807
50003809	Blanket main replacement - 10 - 16" Interurban	314,451	146,224
50003810	Blanket main replacement - 18" & > Interurban	1,000	10,857
50065028	Install 865' - 8" DL & hydrant in Edwards between Nameoki Rd and Anchorage Ave, GC		(4,200)
50065047	Install 1005' - 8" DL in Lawndale Dr, south of Carlyle Ave (Rt 161), Belleville Small main replacement		73,257
50090970	Install 625' - 8" DL in 7th Street between Madison Ave and Washington Street - Madison 2005 Small main replacement program	65,634	3,034
50090979	Install 850' - 8" DL Circle Dr, 755' - 8" DL 26th St, 850' - 8" DL 27th PI, 440' - 8" DL 29th PI, 385' - 8" DL 28th PI, 5 - 3/way fire hydrants and gate valves in North Granite area	184,622	7,112
50093833	Install 4810' - 8" DL in Falling Springs Rd and Judith Ln, in Sauget. This is part of the small main replacement program for 2005.	211,327	6,720
50093880	Install 300' - 8" DL in Kingsbury Blvd, Belleville. This is part of the small main replacement program for 2005.	22,436	1,878
50093881	Install 250' - 8" DL in Cottonwood Ct, Belleville. This is part of the small main replacement program for 2005.	22,549	(1,657)
50093882	Install 1725' - 8" DL in Laurette Ln, Belleville. This is part of the small main replacement program for 2005.	82,131	10,489

Task Order Number	Description	2005 Costs	2006 Costs
50093885	Install 1250' - 8" DL in Fourth Avenue, Belleville. This is part of the small main replacement program for 2005.	77,095	(3,704)
50096215	install 6' - 36" steel pipe in railroad easement at the East Louis treatment plant (high service station)		263,297
50098654	Install approximately 600 ft of 24 inch DIP main inside ex 36 inch main under RR in easement near EStL plant to replace existing main Non-reimbursable		363,856
50099229	Install 950' - 8" DL, 2 - 8" valves, 2 3/way fire hydrants and lateral valves Nickell Street east of Falling Springs Rd, Sauget - 2006 small main replacement program		87,537
50099371	Install 1610' - 8" DL in Ohio Avenue and 21st Street, East St. Louis - 2006 small main replacement program		118,747
50099378	Install 840' - 8" DL, 2 - 8" tapping valves, one 3/way fire hydrant and lateral valve in 60th Street between State St and Belmont Avenue - 2006 small main replacement program		50,472
50103456	Install 538' - 8" DL in Judith Lane between Rt 3 and Dead Creek in Cahokia. Small main replacement program 2006.		56,999
50117133	Install 855' - 8" DL and one 3/way fire hydrant in Clark Ave between Nameoki Dr and Terrace Lane - GRC 2006 - Clark Avenue Main Replacement small main		74,646
50117147	Install 1015' - 8" DL in Missouri Ave between 25th St to Logan Dr - GRC and one 3/way fire hydrant 2006 - Missouri Avenue small main replacement		82,986
50117148	Install 328' - 8" DL in Ivy Lane between Cambridge Dr and end of cul-de-sac 2006 - Ivy Lane small main replacement		23,559
50117149	Install 500' - 8" DL and one 3/way fire hydrant in Nameoki Dr from end of 8" main to end of road 2006 - Nameoki Drive small main replacement		31,528
Total Main Replacements		\$1,556,937	\$1,733,728
Hydrant Replacements			
9003509	2001 Blanket WO - replace hydrants Interurban	\$74,896	\$86,563
9003510	2001 Blanket WO - replace hydrant valves Interurban	13,853	14,645
50059253	Relocate hydrant #764 on Belle Valley Dr and Mascoutah Ave Belleville		(1,766)
50099230	Install 950' - 8" DL, 2 - " valves, 2 3/way fire hydrants and lateral valves Nickell Street east of Falling Springs Rd Sauget - 2006 small main replacement program		1,587
50099232	Install 950' - 8" DL, 2 - " valves, 2 3/way fire hydrants and lateral valves Nickell Street east of Falling Springs Rd Sauget - 2006 small main replacement program		781
50099379	Install 840' - 8" DL, 2 - 8" tapping valves, one 3/way fire hydrant and lateral valve in 60th Street between State St and Belmont Avenue - 2006 small main replacement program		392
50099380	Install 840' - 8" DL, 2 - 8" tapping valves, one 3/way fire hydrant and lateral valve in 60th Street between State St and Belmont Avenue - 2006 small main replacement program		152

Task Order Number	Description	2005 Costs	2006 Costs
Total Hydrant Replacements		<u>\$88,749</u>	<u>\$102,353</u>
Service Replacements			
9000189	2001 Blanket WO - Replace services 3/4" Old WO B4042	\$262,481	\$366,026
9000192	2001 Blanket WO - Replace services 1" Old WO B4052	15,869	27,516
9000194	2001 Blanket WO - Replace services 1 1/2" Old WO B4072	140	
9000196	2001 Blanket WO - Replace services 2" Old WO B4082	5,969	25,289
Total Service Replacements		<u>\$284,459</u>	<u>\$418,831</u>
Meter Installations			
9000204	2001 Blanket WO - Replace indoor meter settings 5/8" Old WO B2032		\$2,197
9000210	2001 Blanket WO - Replace outdoor meter settings 5/8" Old WO B3032	\$285,593	124,058
9000212	2001 Blanket WO - Replace outdoor meter settings 3/4" Old WO B3042		37,175
9000214	2001 Blanket WO - Replace outdoor meter settings 1" Old WO B3052	8,116	4,905
9000217	2001 Blanket WO - Replace outdoor meter settings 2" Old WO B3082	6,512	6,003
Total Meter Installations		<u>\$300,220</u>	<u>\$174,339</u>
Meter Replacements			
50045648	Replace meters 5/8"	72,975	573,100
50045649	Replace meters 3/4"	11,333	33,180
50045650	Replace meters 1"	10,074	
50045652	Replace meters 2"	12,478	11,775
50045654	Replace meters 4"	9,827	5,936
50045655	Replace meters 6"		1,004
Total Meter Replacements		<u>\$116,687</u>	<u>\$624,995</u>
Pontoon Road Overpass			
50092207	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		\$607,407

Task Order Number	Description	2005 Costs	2006 Costs
50092208	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		270,452
50092209	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		162,054
50092211	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		9,840
50092212	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		4,616
50092213	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		25,870
50092214	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		5,797
50092215	Install 1240' - 24" DL, 1440' - 12" DL, 150' - 2" HDPE, Easements, 6 3/way fire hydrants, 6 - 6" hydrant lateral valves, transfer services and meter settings for Pontoon Road overpass main relocation fy City of Granite City		7,044
Interurban - Relocate Main (Pontoon Road Overpass)		<u>\$0</u>	<u>\$1,093,081</u>
Grand Ttl-Interurban:		<u>\$2,347,052</u>	<u>\$4,147,327</u>

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ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE PONTIAC DISTRICT

Docket No. 07-0193

Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
9003238	2001 Blanket WO - Replace 4" & < valve Old WO 0041001	\$92	\$701
9003239	2001 Blanket WO - Replace 6" - 8" valve Old WO 00441001	6,300	5,673
9004212	2001 Blanket WO - Replace 10" - 16" valve Old WO 00441001		11,575
50003834	Blanket main replacement - 4" & < Pontiac	3,205	
50003837	Blanket main replacement - 10" - 16" Pontiac		16,243
50062193	Install 455' - 12" DL for State Rt 116 & Baby Bulls and Country Club Rd.	1,618	1,945
50075221	Relocate 275' of 8" main along N. Division St. around bridge due to bridge replacement.	33,128	943
50077995	Install 1520' of 8" main & 6 valves (3 - 8" & 3 - 6") along s. side of E. Madison St. from Chicago St. to Fountain St.	129,021	5,906
50089752	Relocate 310 ft 8" main due to conflict with sewer installation in 1300 blk N. Division St.	21,566	856
50100405	Install 840' of 6" main on west side of Plum St from Livingston St. to Cleary St.		47,071
50100410	Install 4 -" valves on new main installed on Plum St. between Livingston & Cleary St.		836
50100412	Replace 240' of 2" main with 240' of 6" main at s. end of Westview Dr. due to many main breaks		20,284
50100413	Install new 6" valve on main 240' from N. end of main		286
50118049	Install 54' of 6" main along north side of Humiston St. at Division St. 2006		7,556
Total Main Replacements		\$194,930	\$119,874
Hydrant Replacements			
9003196	2001 Blanket WO - Replace hydrants Old WO 00408001	\$2,293	\$9,956
9004543	Blanket workorder replacement hydrant valves	325	1,286

Task Order Number	Description	2005 Costs	2006 Costs
Total Hydrant Replacements		<u>\$2,618</u>	<u>\$11,242</u>
Service Replacements			
9003076	2001 Blanket WO - Replace Service 3/4" Old WO 00403034	5,159	886
9003078	2001 Blanket WO - Replace Service 1" Old WO 00403100	12,872	16,936
9003080	2001 Blanket WO - Replace Service 1 1/2" Old WO 00403112		41
9003082	2001 Blanket WO - Replace Service 2" Old WO 00403200		1,713
9003084	2001 Blanket WO - Replace Service 4" Old WO 00403400		569
Total Service Replacements		<u>\$18,031</u>	<u>\$20,146</u>
Meter Replacements			
50045657	Replace meters 5/8"	34,223	54,425
50045658	Replace meters 3/4"	1,936	204
50045659	Replace meters 1"	1,860	845
50045660	Replace meters 1 1/2"	3,063	4,891
50045661	Replace meters 2"	5,699	3,515
50045663	Replace meters 4"	924	
50045664	Replace meters 6"	1,974	
Total Meter Replacements		<u>\$49,679</u>	<u>\$63,880</u>
Grand Total - Pontiac:		<u>\$265,257</u>	<u>\$215,142</u>

**ILLINOIS-AMERICAN WATER COMPANY
QUALIFYING INFRASTRUCTURE PLANT (QIP) SURCHARGE RECONCILIATION
SCHEDULE OF QIP COSTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005
FOR THE PEORIA DISTRICT**

Docket No. 07-0193
Exhibit 1.9

Task Order Number	Description	2005 Costs	2006 Costs
Main Replacements			
9003823	2001 Blanket WO - Replace 4" & < valve Peoria	\$13,541	\$26,557
9003824	2001 Blanket WO - Replace 6" - 8" valve Peoria	77,801	42,628
9003825	2001 Blanket WO - Replace 10" - 16" valve Peoria	(1,083)	7,951
9003826	2001 Blanket WO - Replace 18" & > valves Peoria	12,779	
50003779	Blanket main replacement - 4" & < Peoria	45,197	28,122
50003780	Blanket main replacement - 6/8" Peoria	321,923	113,293
50003781	Blanket main replacement - 10" - 16" Peoria	71,299	313,367
50003782	Blanket main replacement - 18" & > Peoria	17,942	391
50035105	Install 595' - 8" DL and one fire hydrant on North Lane (Phase II)		(1,578)
50035154	Install 470' - 8" DL and one fire hydrant on North Lane (Phase I)		(1,278)
50035183	Install 1530' - 8" DL and three hydrants in Parkside Lane		(4,581)
50074209	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	402,178	(4,411)
50074210	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	10,706	367
50074211	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	145,452	6,396
50074212	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	17,740	941
50074214	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	4,836	16

Task Order Number	Description	2005 Costs	2006 Costs
50074218	Install 1935' of 12" DL, 1500' of 8" DL, & 6 hydrants in Forest Hill. City of Peoria reconstruction of streets and sewer.	10,488	556
50078687	Relocate hydrant at Adkins and Stalworth - a deposit has been made to relocate due to construction	412	
50079071	Install 200' of 12" DL pipe after a main break under I74 at Forrest Hill.	134,278	5,306
50079371	Relocate 2 hydrants at Linden & Millman. Peoria Housing Authority improving sidewalks. They made a deposit to cover the cost	(484)	
50085773	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		36,673
50085774	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		27,487
50085775	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		5,018
50085776	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		4,043
50085777	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		965
50085778	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		3,635
50085780	Grand Blvd improvement pfoject to improve the reliability and accessibility of the operating valves A10421		1,403
50086974	Tie in at #9 Pinewood for future shutdowns	8,267	626
50089979	Install 675' of 8" DL pipe in Manor Parkway		76,629
50097709	Install 8" gate valve for tie in at 3700 Prospect for new main extension for Meineke		1,592
50097710	Install 8" gate valve for tie in at 3700 Prospect for new main extension for Meineke		1,195
50097959	Install 675' of 8" DL pipe in Manor Parkway		290
50097960	Install 675' of 8" DL pipe in Manor Parkway		481
50099876	Install 8" DL pipe in Cedar from Moss to Manor. Small main replacement		75,363
50099877	Install 8" DL pipe in Mission for a small main replacement A10563		69,262
50099878	Install 8" DL pipe in Graceland from Glen Ave North to Sunnyview. Small main replacement		107,306
50099879	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10574		136,161
50104225	Install 8" DL pipe in Village for a small main replacement		41,641
50104226	Install 8" DL pipe in Victoria for a small main replacement		83,699
50105537	Install 8" DL pipe in Graceland from Glen Ave North to Sunnyview. Small main replacement		627
50105539	Install 8" DL pipe in Graceland from Glen Ave North to Sunnyview. Small main replacement		301
50105628	Install 8" DL pipe in Cedar from Moss to Manor. Small main replacement		783
50105872	Install 555' of 8" DL pipe in Machin Ave - small main replacement due to numerous leaks		57,670
50106241	Install 8" DL pipe in Village for a small main replacement		103
50106524	Install 8" DL pipe in Rice and Underhill. Small main replacement		116,251
50106525	Install 8" DL pipe in Ridge Rd. Small main replacement		142,331
50106662	Install 8" DL pipe in Victoria for a small main replacement		301
50106663	Install 8" DL pipe in Victoria for a small main replacement		147
50107102	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10574		354
50107103	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10575		295

Task Order

Number	Description	2005 Costs	2006 Costs
50107104	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10576		328
50108585	Install 8" DL pipe in Glen Ct - small main replacement A10619		48,790
50109906	Install 555' of 8" DL pipe in Machin Ave - small main replacement due to numerous leaks		326
50109907	Install 555' of 8" DL pipe in Machin Ave - small main replacement due to numerous leaks		534
50111429	Install 583' of 8" DL pipe in McClure. Small main replacement		28,546
50113412	Install 8" DL pipe in Wilson Ave. Small main replacement A10633		33,982
50113752	Install 8" DL pipe in Ridge Rd. Small main replacement		1,269
50113753	Install 8" DL pipe in Ridge Rd. Small main replacement		1,012
50114187	Install 8" DL pipe in Rice and Underhill. Small main replacement		883
50114245	Relocate 12" DL pipe in Wilhelm and Radnor due to storm sewers. Land owners of Growth Cell IA paid a deposit A10615		(1,617)
50114247	Relocate 12" DL pipe in Wilhelm and Radnor due to storm sewers. Land owners of Growth Cell IA paid a deposit A10616		463
50114404	Install 8" DL pipe in Glen Ct - small main replacement A10619		117
50114407	Install 8" DL pipe in Glen Ct - small main replacement A10620		78
50114556	Install 583' of 8" DL pipe in McClure. Small main replacement		398
50114558	Install 583' of 8" DL pipe in McClure. Small main replacement		828
50114851	Water company's protion of the cost. Developer's cost. Relocate main in Berkeley		14,252
50115095	Install 8" DL pipe in Wilson Ave. Small main replacement A10633		873
50115096	Install 8" DL pipe in Wilson Ave. Small main replacement A10634		89

Total Main Replacements

\$1,293,271	\$1,657,830
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Hydrant Replacements

9003827	2001 Blanket WO - Replace hydrants Peoria	\$103,560	\$108,064
9003828	2001 Blanket WO - Replace hydrant valves Peoria	15,120	15,203
50057683	Install one fire hydrant on Pioneer Rd north of Industrial Rd Hydt #C3505	1,169	
50068390	Relocate fire hydrant on Weaver Ridge Blvd. Creek Development had made a deposit of \$5,129.00 to cover the cost.	296	
50074868	Relocate hydrant at 7327 N. Galena Rd due to new driveway A deposit has been made by Jill Grube	1,714	
50074869	Relocate hydrant at 7327 N. Galena Rd due to new driveway A deposit has been made by Jill Grube	678	
50079371	Relocate 2 hydrants at Linden & Millman. Peoria Housing Authority improving sidewalks. They made a deposit to cover the cost		5
50089463	Relocate hydrant on Pfeiffer for 4302 Consitiution - new driveway. A deposit has been made	(511)	7
50105541	Install 8" DL pipe in Graceland from Glen Ave North to Sunnyview. Small main replacement		1,605

Task Order

Number	Description	2005 Costs	2006 Costs
50105542	Install 8" DL pipe in Graceland from Glen Ave North to Sunnyview. Small main replacement		262
50105629	Install 8" DL pipe in Cedar from Moss to Manor. Small main replacement		709
50105630	Install 8" DL pipe in Cedar from Moss to Manor. Small main replacement		266
50109908	Install 555' of 8" DL pipe in Machin Ave - Small main replacement due to numerous leaks		1,038
50109909	Install 555' of 8" DL pipe in Machin Ave - Small main replacement due to numerous leaks		262
50110643	Relocate hydrant by Brady Homes. A deposit has been made		(888)
50113217	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10574		1,846
50113219	Install 8" DL pipe in Harper Terr from Gilbert to Golf. Small main replacement A10575		795
50113754	Install 8" DL pipe in Ridge Rd. Small main replacement		2,756
50113755	Install 8" DL pipe in Ridge Rd. Small main replacement		1,067
50114188	Install 8" DL pipe in Rice and Underhill. Small main replacement		1,665
50114189	Install 8" DL pipe in Rice and Underhill. Small main replacement		439
50114250	Relocate 12" DL pipe in Wilhelm and Radnor due to storm sewers. Land owners of Growth Cell IA paid a deposit A10615		540
50114251	Relocate 12" DL pipe in Wilhelm and Radnor due to storm sewers. Land owners of Growth Cell IA paid a deposit A10616		180
50114559	Install 583' of 8" DL pipe in McClure. Small main replacement		663
50114560	Install 583' of 8" DL pipe in McClure. Small main replacement		305
50115191	Relocate hydrant on Country Club Lane. Ebco Construction paid deposit for relocation		(1,278)

Total Hydrant Replacements

<u>\$122,024</u>	<u>\$135,514</u>
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Services Replacements

9000249	2001 Blanket WO - Replace services 3/4" Old WO B4042	\$441,137	\$728,241
9000252	2001 Blanket WO - Replace services 1" Old WO B4052	76,727	114,130
9000256	2001 Blanket WO - Replace services 2" Old WO B4082	27,235	8,825

Total Services Replacements

<u>\$545,099</u>	<u>\$851,196</u>
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Meter Installations

9000264	2001 Blanket WO - Replace indoor meter settings 5/8" Old WO B2032	\$56,366	\$480,270
9000270	2001 Blanket WO - Replace outdoor meter settings 5/8" Old WO B3032	10,468	37,580
9000272	2001 Blanket WO - Replace outdoor meter settings 3/4" Old WO B3042	(496)	599
9000274	2001 Blanket WO - Replace outdoor meter settings 1" Old WO B3052	2,262	2,171

Task Order

Number	Description	2005 Costs	2006 Costs
9000277	2001 Blanket WO - Replace outdoor meter settings 2" Old WO B3082	(718)	2,728
9000453	2001 Blanket WO - Replace outdoor meter settings 3"	(212)	
9000454	2001 Blanket WO - Replace outdoor meter settings 4"	314	
50046408	Blanket WO - Replace indoor meter settings 3/4" Old WO B2041	(4,853)	3,693
50046409	Blanket WO - Replace indoor meter settings 1" Old WO B2041	(1,808)	1,777
50046410	Blanket WO - Replace indoor meter settings 1 1/2" Old WO B2041	(258)	27
50046411	Blanket WO - Replace indoor meter settings 2" Old WO B2041	2,317	2,689
Total Meter Installations		\$63,382	\$531,534
Meter Replacements			
50045675	Replace meters 5/8"	\$23,280	\$203,633
50045676	Replace meters 3/4"		1,048
50045677	Replace meters 1"	8,474	(8,474)
50045678	Replace meters 1 1/2"	5,704	(5,704)
50045679	Replace meters 2"	18,854	(18,854)
50045682	Replace meters 6"	155	
Total Meter Replacements		\$56,467	\$171,650
Main Relocation			
50021510	Relocation of approximately 700' of 6" & 8" water mains from under the Peoria County Road Way. Roadway improvements for ongoing in Peoria Illinois.		(\$8,138)
50021512	Relocation of approximately 3,875' of 12' water mains from under the Peoria County Road Way. Roadway improvements for ongoing in Peoria Illinois.		29,558
Peoria - Relocate Main (Investment Projects)		\$0	\$21,420
Lafayette Main Replacement			
50093841	Install 12" pipe on Lafayette main improvements		(\$308)
50100652	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		366,770

Task Order Number	Description	2005 Costs	2006 Costs
50100653	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		1,694
50100654	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		1,078
50100655	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		1,446
50100657	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		(454)
50100658	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		269
50100661	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		840
50100662	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		1,806
50100663	Install 2708' of 12" pipe, 206' of 8" DL, 142' of 6" DL, 6 fire hydrants in LaFayette to increase sixe for Bartonville customers		481
Peoria - Replacement Main (Lafayette main replacement)		<u>\$0</u>	<u>\$373,621</u>
Grand Total - Peoria:		<u>\$2,080,243</u>	<u>\$3,742,764</u>