# EXHIBIT A

WATER FEE SCHEDULE

FY 2015-16

PUBLISHED: MAY 21, 2015

APPROVED BY:

M. STUHR – CHIEF ENGINEER

This fee schedule establishes general charges for performance of certain activities by the Portland Water Bureau, including developer plan review of subdivisions, installation of services, activation of services, installation of fire hydrants, other service work, removal of services, and installation of mains. This schedule is adopted in the annual rate ordinance for the Portland Water Bureau and is subject to exceptions, limitations, and other conditions contained within the rate ordinance and City Code.

#### FEE SCHEDULE FOR DEVELOPER PLAN REVIEW OF SUBDIVISIONS

The fee for developer plan review of subdivisions will be based on the cumulative length of the proposed distribution main.

LENGTH OF MAIN	FEE
Main – up to 500 feet	\$1,760
Main – greater than 500 to 1,000 feet	\$1,845
Main – greater than 1,000 to 1,500 feet	\$2,195
Main – greater than 1,500 to 2,000 feet	\$2,280
Main – greater than 2,000 to 2,500 feet	\$2,715
Main – greater than 2,500 to 3,000 feet	\$2,800
Main – greater than 3,000 feet to 3,500 feet	\$3,145

#### **EXCEPTIONS**

Where the Chief Engineer determines that the circumstances for plan review of a subdivision are sufficiently different from the circumstances assumed in creation of the above fees that actual cost is likely to exceed substantially the fees above, these fees shall not apply. The charge shall be calculated as provided for in City Code 5.48 and the City Comprehensive Financial Management Policy, including but not limited to Policy BCP-FIN 2.06.

# FEE SCHEDULE FOR SERVICES, HYDRANTS, AND OTHER SERVICE WORK

With exceptions noted below, the following fees apply to services, hydrants, and other service work.

Type:	Fee
Domestic Services	
1" service activation with a 1" or smaller meter	\$485
1" service with a 1" or smaller meter, no paving required	\$4,885
1" service with a 1" or smaller meter	\$5,585
1" service with a 1" or smaller meter installed with main extension,	\$2,475
no paving required	
1" service with a 1" or smaller meter installed with main extension	\$3,175
1 ½" and 2" service activation	\$4,755
1 ½" and 2" service, no paving required	\$10,870
1 ½" and 2" service	\$11,755
3" service	\$27,960
4" service	\$28,345
6" service	\$30,730
Fire Services	
2" fire service activation	\$1,590
2" fire service	\$9,250
4" fire service	\$13,140
6" fire service	\$13,455
8" fire service	\$14,205

Service Conversions – (existing copper service only)	And the state of t
2" domestic to 2" fire service	\$2,215
2" fire service to 2" domestic	\$5,380
Fire Hydrants	
Installation	\$12,695
Installation with main extension	\$6,345
Removal	\$9,460
Other Service Work	
Additional fee per service installation, fire hydrant installation and	\$1,000
removal of service when paving in a moratorium street	
1" or smaller service, sleeve under swale	\$2,535
1" or smaller service, linear adjustment	\$1,545

## **EXCEPTIONS**

The charges contained in this fee schedule for services, fire hydrants, and other service work shall not apply to the following service, fire hydrant, and other service work. For the following service, fire hydrant, and other service work, charges shall be calculated as provided for in City Code 5.48

and the City Comprehensive Financial Management Policy, including but not limited to Policy BCP-FIN 2.06.

- 1. Services, fire hydrants, and other service work not listed in the fee schedule;
- 2. Services, fire hydrants, and other service work in State or County roadways, services, fire hydrants, and other service work the installation of which is affected by Street Car or Light Rail or railroad facilities;
- 3. Services, fire hydrants, and other service work installed under circumstances determined by the Chief Engineer to be sufficiently different from the circumstances assumed in creation of the fee schedule that the actual cost of installation is likely to exceed substantially the charges contained in the fee schedule.

# FEE SCHEDULE FOR REMOVING SERVICES AND DISCONNECT SHARED SERVICE FROM A HEADER SERVICE

The following charge shall apply for removal of water services.

Removal of water service 2" or smaller service (except as provided for in Section 21.12.060 of the City Code.) \$3,505.00

Disconnect 5/8" or 3/4" service from a header service

\$485.00

#### **EXCEPTIONS**

The charges contained in this fee schedule for removing services and disconnecting a shared service from a header service shall not apply to the following service removals and disconnects. For the following removals and disconnects, charges shall be calculated as provided for in City Code 5.48 and the City Comprehensive Financial Management Policy, including but not limited to Policy BCP-FIN 2.06.

- 1. Services removal and disconnects not listed in the fee schedule;
- 2. Services removal and disconnects in State or County roadways, services the removal of which is affected by Street Car or Light Rail or railroad facilities;
- 3. Services removed and disconnects under circumstances determined by the Chief Engineer to be sufficiently different from the circumstances assumed in creation of the fee schedule that the actual cost of removal and disconnects is likely to exceed substantially the charges contained in the fee schedule.

With exceptions noted below, the following fees apply to construction and installation of water mains.

#### **EXCEPTIONS**

The charges contained in the fee schedule shall not apply to the following mains. For the following mains, charges shall be calculated as provided for in City Code 5.48, City Code 21.08.010, and the City Comprehensive Financial Management Policy, including but not limited to Policy BCP-FIN 2.06.

- 1. Charges for mains not specified in the fee schedule;
- 2. Mains installed for other governmental agencies, within Downtown Sub-district (defined in Title 33), in newly paved streets under 5 year moratorium, in State or County roadways, Highway/Freeway, Local Highway, Arterial/Collector street, mains that cross or are in streets affected by Rail Road, Street Car or Light Rail facilities (as identified or defined in the City of Portland CGIS system street classifications);
- 3. Mains installed where the Chief Engineer determines that the circumstances are sufficiently different from the circumstances assumed in creation of the fee schedule that actual cost of installation is likely to exceed substantially the charges contained in the fee schedule.

# 6" Mains in Asphalt Streets Page 1 of 6

# of Feet	Fee	# of Feet	Fee	# of Feet	Fee	# of Feet	Fec
1	\$22,321	26	\$22,388	51	\$24,069	76	\$25,986
2	\$22,321	27	\$22,455	52	\$24,136	77	\$26,281
3	\$22,321	28	\$22,523	53	\$24,203	78	\$26,576
4	\$22,321	29	\$22,590	54	\$24,269	79	\$26,871
5	\$22,321	30	\$22,658	55	\$24,337	80	\$27,165
6	\$22,321	31	\$22,725	56	\$24,404	81	\$27,459
7	\$22,321	32	\$22,791	57	\$24,472	82	\$27,753
8	\$22,321	33	\$22,858	58	\$24,538	83	\$28,044
9	\$22,321	34	\$22,926	59	\$24,606	84	\$28,336
10	\$22,321	35	\$22,993	60	\$24,673	85	\$28,629
11	\$22,321	36	\$23,060	61	\$24,740	86	\$28,920
12	\$22,321	37	\$23,128	62	\$24,808	87	\$29,211
13	\$22,321	38	\$23,195	63	\$24,874	88	\$29,501
14	\$22,321	39	\$23,262	64	\$24,941	89	\$29,792
15	\$22,321	40	\$23,329	65	\$25,010	90	\$30,081
16	\$22,321	41	\$23,396	66	\$25,077	91	\$30,369
17	\$22,321	42	\$23,463	67	\$25,143	92	\$30,658
18	\$22,321	43	\$23,531	68	\$25,210	93	\$30,946
19	\$22,321	44	\$23,599	69	\$25,278	94	\$31,235
20	\$22,321	45	\$23,665	70	\$25,345	95	\$31,522
21	\$22,321	46	\$23,732	71	\$25,412	96	\$31,808
22	\$22,321	47	\$23,799	72	\$25,479	97	\$32,095
23	\$22,321	48	\$23,867	73	\$25,547	98	\$32,381
24	\$22,321	49	\$23,933	74	\$25,614	99	\$32,667
25	\$22,321	50	\$24,001	75	\$25,689	100	\$32,952

#### ADJUSTMENTS

Concrete streets – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

# 6" Mains in Asphalt Streets Page 2 of 6

# of Feet	Fee						
101	\$33,237	126	\$40,249	151	\$47,076	176	\$53,175
102	\$33,522	127	\$40,526	152	\$47,345	177	\$53,341
103	\$33,806	128	\$40,802	153	\$47,616	178	\$53,506
104	\$34,091	129	\$41,078	154	\$47,884	179	\$53,671
105	\$34,374	130	\$41,354	155	\$48,153	180	\$53,837
106	\$34,657	131	\$41,628	156	\$48,421	181	\$54,001
107	\$34,941	132	\$41,903	157	\$48,690	182	\$54,164
108	\$35,223	133	\$42,178	158	\$48,959	183	\$54,327
109	\$35,504	134	\$42,453	159	\$49,226	184	\$54,492
110	\$35,785	135	\$42,726	160	\$49,495	185	\$54,653
111	\$36,067	136	\$43,000	161	\$49,762	186	\$54,816
112	\$36,348	137	\$43,274	162	\$50,030	187	\$54,977
113	\$36,629	138	\$43,547	163	\$50,296	188	\$55,139
114	\$36,909	139	\$43,820	164	\$50,564	189	\$55,299
115	\$37,190	140	\$44,093	165	\$50,830	190	\$55,461
116	\$37,470	141	\$44,364	166	\$51,097	191	\$55,620
117	\$37,749	142	\$44,637	167	\$51,363	192	\$55,782
118	\$38,028	143	\$44,909	168	\$51,628	193	\$55,941
119	\$38,308	144	\$45,181	169	\$51,895	194	\$56,100
120	\$38,586	145	\$45,452	170	\$52,170	195	\$56,259
121	\$38,863	146	\$45,723	171	\$52,338	196	\$56,417
122	\$39,141	147	\$45,994	172	\$52,507	197	\$56,576
123	\$39,419	148	\$46,265	173	\$52,675	198	\$56,733
124	\$39,696	149	\$46,535	174	\$52,842	199	\$56,891
125	\$39,973	150	\$46,806	175	\$53,008	200	\$57,048

#### **ADJUSTMENTS**

Concrete streets – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

# 6" Mains in Asphalt Streets Page 3 of 6

# of Feet	Fee						
201	\$57,204	226	\$61,014	251	\$64,636	276	\$68,101
202	\$57,361	227	\$61,162	252	\$64,779	277	\$68,238
203	\$57,517	228	\$61,309	253	\$64,919	278	\$68,372
204	\$57,672	229	\$61,457	254	\$65,060	279	\$68,507
-205	\$57,827	230	\$61,605	255	\$65,200	280	\$68,642
206	\$57,983	231	\$61,753	256	\$65,342	281	\$68,777
207	\$58,136	232	\$61,898	257	\$65,482	282	\$68,912
208	\$58,290	233	\$62,045	258	\$65,622	283	\$69,046
209	\$58,444	234	\$62,192	259	\$65,761	284	\$69,180
210	\$58,599	235	\$62,337	260	\$65,900	285	\$69,313
211	\$58,751	236	\$62,484	261	\$66,040	286	\$69,447
212	\$58,905	237	\$62,629	262	\$66,179	287	\$69,581
213	\$59,058	238	\$62,773	263	\$66,319	288	\$69,713
214	\$59,210	239	\$62,919	264	\$66,456	289	\$69,847
215	\$59,362	240	\$63,063	265	\$66,596	290	\$69,979
216	\$59,513	241	\$63,207	266	\$66,734	291	\$70,112
217	\$59,664	242	\$63,351	267	\$66,870	292	\$70,245
218	\$59,816	243	\$63,496	268	\$67,008	293	\$70,377
219	\$59,967	244	\$63,639	269	\$67,146	294	\$70,509
220	\$60,116	245	\$63,783	270	\$67,283	295	\$70,640
221	\$60,267	246	\$63,926	271	\$67,420	296	\$70,771
222	\$60,417	247	\$64,068	272	\$67,557	297	\$70,903
223	\$60,566	248	\$64,211	273	\$67,694	298	\$71,035
224	\$60,716	249	\$64,352	274	\$67,829	299	\$71,166
225	\$60,864	250	\$64,495	275	\$67,965	300	\$71,296

#### ADJUSTMENTS

**Concrete streets** – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

# 6" Mains in Asphalt Streets Page 4 of 6

# of Feet	Fee						
301	\$71,427	326	\$74,630	351	\$77,726	376	\$80,723
302	\$71,557	327	\$74,756	352	\$77,848	377	\$80,840
303	\$71,689	328	\$74,882	353	\$77,968	378	\$80,959
304	\$71,817	329	\$75,007	354	\$78,089	379	\$81,076
305	\$71,948	330	\$75,133	355	\$78,211	380	\$81,194
306	\$72,077	331	\$75,257	356	\$78,333	381	\$81,311
307	\$72,207	332	\$75,383	357	\$78,454	382	\$81,428
308	\$72,336	333	\$75,507	358	\$78,575	383	\$81,545
309	\$72,465	334	\$75,632	359	\$78,694	384	\$81,662
310	\$72,594	335	\$75,756	360	\$78,815	385	\$81,780
311	\$72,721	336	\$75,881	361	\$78,935	386	\$81,896
312	\$72,852	337	\$76,005	362	\$79,056	387	\$82,012
313	\$72,979	338	\$76,129	363	\$79,176	388	\$82,129
314	\$73,107	339	\$76,253	364	\$79,296	389	\$82,381
315	\$73,235	340	\$76,377	365	\$79,415	390	\$82,590
316	\$73,363	341	\$76,500	366	\$79,535	391	\$82,800
317	\$73,491	342	\$76,623	367	\$79,654	392	\$83,009
318	\$73,618	343	\$76,747	368	\$79,774	393	\$83,218
319	\$73,745	344	\$76,869	369	\$79,893	394	\$83,427
320	\$73,872	345	\$76,991	370	\$80,012	395	\$83,636
321	\$73,999	346	\$77,115	371	\$80,130	396	\$83,845
322	\$74,126	347	\$77,237	372	\$80,249	397	\$84,055
323	\$74,252	348	\$77,359	373	\$80,368	398	\$84,264
324	\$74,378	349	\$77,481	374	\$80,487	399	\$84,473
325	\$74,505	350	\$77,604	375	\$80,604	400	\$84,683

#### **ADJUSTMENTS**

Concrete streets – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

# 6" Mains in Asphalt Streets Page 5 of 6

# of Feet	Fee	# of Feet	Fee	# of Feet	Fee	# of Feet	Fee
401	\$84,893	426	\$90,119	451	\$95,343	476	\$100,564
402	\$85,100	427	\$90,329	452	\$95,553	477	\$100,773
. 403	\$85,310	428	\$90,537	453	\$95,760	478	\$100,982
404	\$85,520	429	\$90,747	454	\$95,970	479	\$101,190
405	\$85,728	430	\$90,956	455	\$96,179	480	\$101,400
406	\$85,938	431	\$91,164	456	\$96,387	481	\$101,607
407	\$86,148	432	\$91,374	457	\$96,597	482	\$101,816
408	\$86,355	433	\$91,581	458	\$96,806	483	\$102,025
409	\$86,565	434	\$91,791	459	\$97,014	484	\$102,233
410	\$86,775	435	\$92,001	460	\$97,223	485	\$102,443
411	\$86,983	436	\$92,208	461	\$97,433	486	\$102,651
412	\$87,193	437	\$92,418	462	\$97,640	487	\$102,860
413	\$87,400	438	\$92,628	463	\$97,850	488	\$103,068
414	\$87,610	439	\$92,835	464	\$98,058	489	\$103,278
415	\$87,820	440	\$93,045	465	\$98,267	490	\$103,486
416	\$88,028	441	\$93,255	466	\$98,477	491	\$103,694
417	\$88,238	442	\$93,462	467	\$98,684	492	\$103,903
418	\$88,447	443	\$93,672	468	\$98,894	493	\$104,111
419	\$88,655	444	\$93,882	469	\$99,103	494	\$104,321
420	\$88,865	445	\$94,089	470	\$99,311	495	\$104,529
421	\$89,075	446	\$94,299	471	\$99,520	496	\$104,738
422	\$89,282	447	\$94,509	472	\$99,730	497	\$104,947
423	\$89,492	448	\$94,716	473	\$99,937	498	\$105,155
424	\$89,702	449	\$94,926	474	\$100,147	499	\$105,364
425	\$89,910	450	\$95,133	475	\$100,355	500	\$105,573

#### ADJUSTMENTS

Concrete streets – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

# 6" Mains in Asphalt Streets Page 6 of 6

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# of Feet	Fee	# of Feet	Fee	# of Feet	Fee	# of Feet	Fee		
501	\$105,780	526	\$110,996	551	\$116,206	576	\$121,416		
502	\$105,990	527	\$111,204	552	\$116,414	577	\$121,623		
503	\$106,198	528	\$111,412	553	\$116,624	578	\$121,832		
504	\$106,407	529	\$111,620	554	\$116,832	579	\$122,040		
505	\$106,616	530	\$111,830	555	\$117,040	580	\$122,248		
506	\$106,823	531	\$112,037	556	\$117,248	581	\$122,457		
507	\$107,033	532	\$112,246	557	\$117,457	582	\$122,664		
508	\$107,242	533	\$112,454	558	\$117,664	583	\$122,873		
509	\$107,449	534	\$112,663	559	\$117,874	584	\$123,081		
510	\$107,659	535	\$112,872	560	\$118,083	585	\$123,289		
511	\$107,868	536	\$113,079	561	\$118,290	586	\$123,498		
512	\$108,075	537	\$113,288	562	\$118,499	587	\$123,705		
513	\$108,285	.538	\$113,498	563	\$118,706	588	\$123,914		
514	\$108,492	539	\$113,705	564	\$118,915	589	\$124,122		
515	\$108,701	540	\$113,914	565	\$119,123	590	\$124,330		
516	\$108,911	541	\$114,122	566	\$119,332	591	\$124,538		
517	\$109,118	542	\$114,331	567	\$119,541	592	\$124,747		
518	\$109,327	543	\$114,540	568	\$119,749	593	\$124,954		
519	\$109,536	544	\$114,747	569	\$119,957	594	\$125,163		
520	\$109,744	545	\$114,956	570	\$120,165	595	\$125,371		
521	\$109,953	546	\$115,164	571	\$120,373	596	\$125,579		
522	\$110,162	547	\$115,373	572	\$120,581	597	\$125,788		
523	\$110,370	548	\$115,582	573	\$120,790	598	\$125,995		
524	\$110,578	549	\$115,790	574	\$120,998	599	\$126,204		
525	\$110,786	550	\$115,998	575	\$121,206	600	\$126,412		

### **ADJUSTMENTS**

Concrete streets – additional costs will apply for installations in concrete base or a concrete finished street. An additional 6% will be added to the project cost.

#### OTHER MAIN SIZES

**4-inch mains in asphalt streets** – cost of installations will be 1.3% less than the 6-inch main fee schedules in asphalt streets. Additional costs for installations in concrete streets also apply. Reduced costs for installations in gravel streets will also apply.

**8-inch mains in asphalt streets** – cost of installations will be 3.0% more than the 6-inch main fee schedules in asphalt streets. Additional costs for installations in concrete streets also apply. Reduced costs for installations in gravel streets will also apply.

Manner of application of the cost adjustments for street types and mains sizes other than 6-inch mains in Asphalt streets will be applied as follows:

## Step 1:

The size cost adjustment for either 4-inch or 8-inch mains will be applied to the fee schedule cost of appropriate length for 6" Mains in Asphalt streets first, prior to any street type surface cost adjustment.

### Step 2:

The appropriate street type cost adjustment for either Gravel streets or Concrete streets will be applied to 4-inch and 8-inch main installations after they have been adjusted according to Step 1, listed above, for size of main rate adjustments.