

#### DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY

#### **Board of Directors**

DC Retail Water and Sewer Rates Committee

Tuesday February 24, 2015

9:30am

1.	. Call to OrderAlan Ro	oth, Chairman
2.	. FY 2015 Fire Protection Fee Cost of Service Study Review (Attachment A)	Mark Kim
3.	Alternative Charges Review  ■ Development Impact Fee (Attachment B)	Mark Kim
4.	<ul> <li>Action Items (Attachment C)</li> <li>Fire Protection Fee Proposal (Action Item 1)</li> <li>Development Impact Fee Proposal (Action Item 2)</li> </ul>	Mark Kim
5.	. DCGIS FY 2014 Flyover UpdateLa	auren Preston
6.	DC Retail Water and Sewer Rates Committee Workplan	Mark Kim
7.	. Other Business	Mark Kim
8.	. Executive Session	
9.	. Agenda for March 24, 2015 Committee Meeting (Attachment E)Alan Ro	oth, Chairman
10	0. Adjournment	

#### FOLLOW-UP-ITEMS – DC Retail Water and Sewer Rates Committee Meeting (January 27, 2015)

- 1. Prepare CAP customers average usage analysis. (Mr. Gibbs) Status: February 2015
- 2. Are most of the low-income customers seniors? (Ms. Richardson) Status: February 2015

<sup>\*</sup> The DC Water Board of Directors may go into executive session at this meeting pursuant to the District of Columbia Open Meetings Act of 2010, if such action is approved by a majority vote of the Board members who constitute a quorum to discuss: matters prohibited from public disclosure pursuant to a court order or law under D.C. Official Code § 2-575(b)(1); contract negotiations under D.C. Official Code § 2-575(b)(1); legal, confidential or privileged matters under D.C. Official Code § 2-575(b)(4); collective bargaining negotiations under D.C. Official Code § 2-575(b)(5); facility security under D.C. Official Code § 2-575(b)(8); disciplinary matters under D.C. Official Code § 2-575(b)(9); personnel matters under D.C. Official Code § 2-575(b)(10); proprietary matters under D.C. Official Code § 2-575(b)(11); decision in an adjudication action under D.C. Official Code § 2-575(b)(13); civil or criminal matters where disclosure to the public may harm the investigation under D.C. Official Code § 2-575(b)(14), and other matters provided in the Act.



Attachment A

#### **DC WATER**

#### **DC Retail Water & Sewer Rates Committee**

# Fire Protection Cost of Service Fees February 24, 2015



#### Background

- DC Water assesses a fire protection fee to the District based on Title 21 DCMR, Chapter 21, Section 4103 Fire Protection Service Fee (April 2000)
- The purpose of this presentation is to review the 2015 Cost of Service Study (COS) and recommend the appropriate fees for recovering those costs from the District.

#### 2013 Fire Protection Fee MOU

- In May 2013, DC Water and the District FEMS MOU established:
  - DC Water is required to inspect all public fire hydrants once per year in accordance with National Fire Protection Association (NFPA) guidelines
  - DC Water is responsible for identifying and installing new hydrants as part of their ongoing capital program
  - Develop manuals and protocols for hydrant inspection and inspection data management
  - Ensure that the required preventative maintenance is performed on each hydrant as required by the manufacturer
  - DC Water is required to flow test all hydrants every 6 years
  - DC Water has committed to providing water supply personnel on scene to FEMS when requested for 2 alarm fires or greater

#### Methodology

- Reviewed and tabulated historical fire service costs of DC Water (FY 2006-13)
- Compared recent DC Water costs with the revenues received from the District for fire protection services
- Developed projections of DC Water costs under the most recent MOU for FY 2014-17
- Developed cost recovery options for consideration by DC Water

## Historical and Projected - Cost of Service

	Cost Category	2009	2010	2011	2012	2013	2014	2015	2016	2017
				Historical				Projec	ted	
	Direct Fire Costs									
1	Full time assigned personnel costs	1,109,400	887,875	964,586	1,266,389	1,369,145	1,424,100	1,481,064	1,540,306	1,601,918
2	Hydrant Parts	393.857	234,585	700,576	711,932	520,973	357,368	150,000	150.000	150,000
3	Material & Equipment (Fire Hydrant Program)	680,826	203,022	27,893	81,790	114,146	106,632	106,632	139,661	139,661
4	Contractor & DC Water Costs - Hyd Installation	11,485,736	5,178,977	2,715,478	2,700,195	1,580,771	820,762	565,149	562,863	554,910
	Personnel loaned from other departments (documented via	,,	-, -,-	, -, -	,,	, ,	, -	,	, , , , , , , , , , , , , , , , , , , ,	,
5	WO)	140,636	74,524	476,081	513,212	546,562	547,750	569,660	592,447	616,145
6	DDOT Open Space Permits	132,000	74,830	18,718	7,529	23,203	9,367	1,470	1,470	1,470
7	Paid to Fire Department for Inspection Services (NTE)	480,790	56,886	150	15	134	0	0	0	0
8	Burden applied to DC Water personnel costs	556,919	445,713	976,667	1,300,890	1,386,586	1,551,226	1,688,412	1,755,949	1,826,187
	Burden applies to Personnel loaned (Hourly Rate, Salary									
9	Rate & OH)	70,599	37,411	482,043	527,193	553,525	596,647	649,413	675,389	702,405
10	Burden applied to Parts	71,682	42,695	329,480	335,903	248,689	171,537	72,000	72,000	72,000
11	Burden applied to Material & Equipment	123,910	<u>36,950</u>	<u>13,118</u>	<u>38,590</u>	54,488	<u>51,183</u>	<u>51,183</u>	67,037	67,037
12	Subtotal Direct Costs	15,246,356	7,273,469	6,704,791	7,483,638	6,398,222	5,636,572	5,334,984	5,557,122	5,731,733
	Allocated Fire Costs									
13	Fire Share of Water Base Costs @ 0.5%	407,970	462,503	473,951	463,425	471,198	497,342	507,065	522,277	537,945
13	Fire Share of Peak Costs @ 1.34% for 2009, increasing to	407,970	402,503	473,951	403,423	4/1,190	497,342	507,065	522,211	557,945
14	1.62% by 2013	144,702	159,720	182,085	172,122	189,013	188,912	178,575	183,932	189,450
15	Subtotal	552,672	622,224	656,037	635,547	660,211	686,254	685,639	706,209	727,395
16	Allocated Public Fire Costs	409,828	460,387	486,292	470,161	495,777	516,216	515,754	531,226	547,163
	A Michael A delica i inc Cooks	100,020	100,001	100,202	170,101	100,777	010,210	010,701	001,220	017,100
17	Total Direct and Allocated Public Fire Costs	15,656,184	7,733,856	7,191,083	7,953,799	6,893,999	6,152,788	5,850,737	6,088,348	6,278,896
	Cost Category	2009	2010	2011	2012	2013	2014	2015	2016	2017
				Historical				Projec	ted	
17	Total Direct and Allocated Fire Costs	15,656,184	7,733,856	7,191,083	7,953,799	6,893,999	6,152,788	5,850,737	6,088,348	6,278,896
4	Less: Construction Costs	11,485,736	5,178,977	2,715,478	2,700,195	1,580,771	820,762	565,149	562,863	554,910
21	Expense- Related Fire Costs	4,170,448	2,554,879	4,475,605	5,253,605	5,313,228	5,332,026	5,285,588	5,525,485	5,723,986
22	Capital Costs to be Amortized	11,485,736	5,178,977	2,715,478	2,700,195	1,580,771	820,762	565,149	562,863	554,910
23	Debt Service on 2006 Capital Costs	12,405	12,405	12,405	12,405	12,405	12,405	12,405	12,405	12,405
23	Debt Service on 2006 Capital Costs  Debt Service on 2007 Capital Costs	325,540	325,540	325,540	325,540	325,540	325,540	325,540	325,540	325,540
25	Debt Service on 2007 Capital Costs  Debt Service on 2008 Capital Costs	325,540 863,533	863,533	863,533	863,533	863,533	863,533	863,533	863,533	325,540 863,533
25 26	Debt Service on 2008 Capital Costs  Debt Service on 2009 Capital Costs	003,333	863,533 822,746	863,533 822,746	863,533 822,746		863,533 822,746	863,533 822,746	863,533 822,746	863,533 822,746
-	·		822,746	,	,	822,746	,	,	,	,
27	Debt Service on 2010 Capital Costs			285,381	285,381	285,381	285,381	285,381	285,381	285,381
28	Debt Service on 2011 Capital Costs				149,633	149,633	149,633	149,633	149,633	149,633
29	Debt Service on 2012 Capital Costs					142,889	142,889	142,889	142,889	142,889
30	Debt Service on 2013 Capital Costs						79,008	79,008	79,008	79,008
31	Debt Service on 2014 Capital Costs							8,208	16,415	26,675
32 33	Debt Service on 2015 Capital Costs Debt Service on 2016 Capital Costs								32,984	32,984 37,135
33	Debt Service on 2016 Capital Costs									31,135
34	Total Debt Service	1,201,478	2,024,224	2,309,604	2,459,237	2,602,126	2,681,134	2,689,342	2,730,533	2,777,928
35	Total Annual Costs	5,371,926	4,579,103	6,785,209	7,712,842	7,915,354	8,013,161	7,974,930	8,256,019	8,501,914
00										

### Cost Recovery: Recommended Approach

- From FY 2006 to FY 2014, DC Water expended approximately \$47.0 million (including debt service for the capital costs) to provide fire protection services to the District
- To date, the District has reimbursed DC Water approximately \$40.0 million for the same period, leaving approximately \$7.0 million unrecovered
- The "true-up" of the shortfall in District reimbursements will be spread over the next three years (FY 2015 – FY 2017) resulting in a new fire protection service fee of approximately \$10.8 million per year, paid quarterly

#### Recommendations

 Per terms of the 2013 MOU and based on the results of the 2015 COS, establish a fire service protection fee at \$10.8 million for fiscal years FY 2015, FY 2016 and FY 2017



Attachment B

# DC WATER

DC Water & Sewer Retail Rates Committee

Development Impact Fee

February 24, 2015

### **Development Impact Fee Overview**

- Many utilities have implemented a fee assessed to new development (or redevelopment) to recover the investment in available system capacity:
  - Water source of supply and treatment
  - Water transmission
  - Wastewater interceptors and CSO storage
  - Wastewater treatment
- Fees are based on the cost of system assets
- Credits must be given for debt payments made through future rates and for capacity returned to the system in redevelopment



# Proposed Development Impact Fee Schedule

All Single Family Residential (SFR) accounts 1 inch and smaller will use the same set of fees

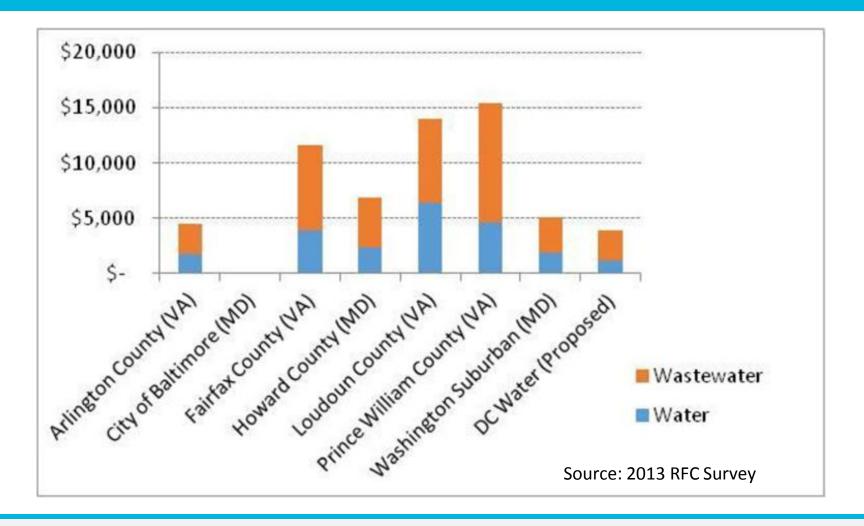
Account Size	Est Usage (gpd)	Water Fee	Sewer Fee	Total Fee
SFR Accounts (5/8", 3/4", 1")	206.24	\$ 1,135	\$ 2,808	\$ 3,943

All Non-Residential accounts and SFR accounts larger than 1 inch will have fees based on meter size

Meter Size	Est. Usage (gpd)	Water Fee	Sewer Fee	Total Fee
1" or smaller	233	\$1,282	\$3,173	\$4,455
1.5"	998	\$5,491	\$13,591	\$19,082
2"	2,022	\$11,125	\$27,536	\$38,661
3"	5,907	\$32,500	\$80,442	\$112,942
4"	15,156	\$83,388	\$206,395	\$289,783
6" and larger	41,666	\$229,246	\$567,408	\$796,654



## Regional Fee Comparison (SFR)





## Regional Fee Comparison (Non-Res)

Utility	Service	Size	Impact Fee	Difference
Fairfax County (VA)	water	2"	\$42,150	\$31,025
	water	10"	\$605,700	\$376,454
Howard County (MD)	water	2"	\$7,680	(\$3,445)
	water	10"	\$336,000	\$106,754
Loudoun County (VA)	water	2"	\$78,168	\$67,043
	sewer	2"	\$94,752	\$67,216
Prince William Co. (VA)	water	2"	\$55,200	\$44,075
	sewer	2"	\$129,600	\$102,064

- Comparisons for regional utilities that publish Development Impact Fees by meter size are shown here
- Some utilities do not publish fees for larger accounts or they scale fees differently



## Sample Development Impact Fees

De	Fee Due	
1.	New SFR connection (water and sewer connection)	\$ 3,943.24
2.	New 3" Non-residential connection with projected water and sewer needs of 5,907 gallons per day (gpd)	\$ 112,941.84
3.	New 4" Non-residential connection with projected water and sewer needs of 15,156 gallons per day (gpd)	\$ 289,782.72
	less: demolition of 20 SFR 1" active water and sewer connections	\$ (78,864.88)
	Net amount due	\$ 210,917.84



## **Preliminary Revenue Projections**

 Preliminary revenue projections are based on the number of new permits issued less an allowance for redevelopment credits

Account Size	Fee Estimate	# per year	Redevelopment Credit	Net Additions	Incremental Revenue
1" Meter (SFR std)	\$3,943.24	150	40%	90	\$ 354,892
1.5" Meter	\$19,081.76	66	40%	40	\$ 763,270
3" and larger	\$112,941.84	104	40%	62	\$ 7,002,394
Total:					\$ 8,120,556



### Recommendation

 Management recommends to adopt the Development Impact Fee effective October 1, 2015



# Appendix (Fee Calculation)

## **Water Fee Calculation**

				OCLD		RCNLD	OCLD + CIP		RCNLD + CIP
Categori AQU SEN WAT Total Bu	Aqueduct Little Senaca Reservoir Water Transmission (8) Unrestricted Reserves (5)  y-In Value less: Debt Service Credit	20.0%	\$ \$	233,657,382 6,334,718 563,052,893 49,175,000 852,219,992 (228,099,829)	\$ \$ \$	333,682,481 14,973,524 866,774,067 49,175,000 1,264,605,073 (228,099,829)	\$ 263,657,382 6,334,718 563,138,002 49,175,000 882,305,102 (238,382,031)	\$	363,682,481 14,973,524 866,859,177 49,175,000 1,294,690,182 (238,382,031)
Net Buy-	-In Value		\$	624,120,163	\$	1,036,505,243	\$ 643,923,071	-	1,056,308,151
		Capacity (MGD)		Unit Cost OCLD	(in	\$/gpd) RCNLD	Unit Cost OCLD + CIP		\$/gpd)  RCNLD + CIP
Categori AQU SEN WAT	es: Aqueduct Little Senaca Reservoir Water Transmission (8) Unrestricted Reserves (5)	192 192 192 192	\$	1.217 0.033 2.933 0.256	\$	1.738 0.078 4.514 0.256	\$ 1.373 0.033 2.933 0.256	\$	1.894 0.078 4.515 0.256
Total Bu	y-In Value less: Debt Service Credit	192	\$	4.439 (1.188)	\$	6.586	\$ 4.595 (1.242)		<b>6.743</b> (1.242)
Net Buy-	In Value (in \$/gpd)	132	\$		\$	5.398	\$ 3.354		5.502
	Water Capacity per ERU (g	od)		206.24		206.24	206.24		206.24
	Fee per ERU		\$	670.41	\$	1,113.38	\$ 691.68	\$	1,134.65



## **Wastewater Fee Calculation**

			OCLD		RCNLD		OCLD + CIP		RCNLD + CIP
Categori	ies:					L			
WWT	Wastewater Treatment		\$ 1,407,632,232	\$	4,379,762,892		\$ 1,996,300,232	\$	4,968,430,892
CSO	Combined Sewer System (5)		102,773,706		185,231,640		755,726,706		838,184,640
STW	Stormwater		-		-		-		-
SEW	Sanitary Sewer System (6)		39,628,722		67,817,821		66,088,422		94,277,521
	Unrestricted Reserves (7)		91,325,000		91,325,000		91,325,000		91,325,000
Total Bu	y-In Value		\$ 1,641,359,660	\$	4,724,137,353	-	\$ 2,909,440,360	\$	5,992,218,053
	less: Debt Service Credit	80.0%	\$ (912,399,317)	\$	(912,399,317)		\$ (953,528,123)	\$	(953,528,123)
Net Buy	-In Value		\$ 728,960,343	\$	3,811,738,036		\$ 1,955,912,237	\$	5,038,689,930
			Unit Cost	(in	\$/gpd)		Unit Cost	(in	\$/gpd)
		Capacity (MGD)	OCLD		RCNLD		OCLD + CIP		RCNLD + CIP
Categori	ies:	<u> </u>							
WWT	Wastewater Treatment	370	\$ 3.804	\$	11.837		\$ 5.395	\$	13.428
CSO	Combined Sewer System (5	370	0.278		0.501		2.043		2.265
STW	Stormwater	370							
SEW	Sanitary Sewer System (6)	370	0.107		0.183		0.179		0.255
	Unrestricted Reserves (7)	370	0.247		0.247		0.247		0.247
Total Bu	y-In Value		\$ 4.436	\$	12.768	-	\$ 7.863	\$	16.195
	less: Debt Service Credit	370	\$ (2.47)	\$	(2.47)		\$ (2.58)	\$	(2.58)
Net Buy	-In Value (in \$/gpd)		\$ 1.970	\$	10.302		\$ 5.286	\$	13.618
	WWater Capacity per ERU (g	pd)	206.24		206.24		206.24		206.24
	Fee per ERU		\$ 406.33	\$	2,124.68		\$ 1,090.24	\$	2,808.59



## Regional Impact Fee Links

Arlington County: <a href="http://topics.arlingtonva.us/building/new-water-sewer-service/">http://topics.arlingtonva.us/building/new-water-sewer-service/</a>

Fairfax Water: <a href="http://www.fairfaxwater.org/rates/FairfaxWaterRates2014.pdf">http://www.fairfaxwater.org/rates/FairfaxWaterRates2014.pdf</a>

Howard County: <a href="http://www.howardcountymd.gov/Departments.aspx?ID=1520">http://www.howardcountymd.gov/Departments.aspx?ID=1520</a>

Loudoun Water: <a href="http://www.loudounwater.org/Developers-and-New-Construction/Availability-and-Connection-Charges/">http://www.loudounwater.org/Developers-and-New-Construction/Availability-and-Connection-Charges/</a>

PWCSA: <a href="http://www.loudounwater.org/Developers-and-New-Construction/Availability-and-Connection-Charges/">http://www.loudounwater.org/Developers-and-New-Construction/Availability-and-Connection-Charges/</a>

WSSC: <a href="https://www.wsscwater.com/business--construction/permit-services/fees--charges.html">https://www.wsscwater.com/business--construction/permit-services/fees--charges.html</a>



#### Attachment C

## DC Retail Water and Sewer Rates Committee Action Items

- 1. Fire Protection Fee Proposal FY 2015, FY 2016 & FY 2017
- 2. Development Impact Fee Proposal

#### Action Item 1

#### DC RETAIL WATER AND SEWER RATES COMMITTEE PROPOSED FIRE PROTECTION SERVICE FEE

#### **ACTION ITEM 1: DISTRICT OF COLUMBIA FIRE PROTECTION SERVICE FEE**

DC Water requests that the DC Retail Water and Sewer Rates Committee recommend to the Board of Directors the publication for rulemaking, the proposed fire protection service fee, as shown below:

- The Charge to the District of Columbia for fire protection service, including, but not limited to the delivery of water flows for firefighting as well as maintaining and upgrading public fire hydrants in the District of Columbia, (plus the cost of fire hydrant inspections performed by the DC Fire and Emergency Medical Services) shall be Ten Million Seven Hundred Ninety Six Thousand Dollars (\$10,796,000) per fiscal year (FY) for FY 2015, FY 2016, and FY 2017.
- The fee may be examined every three years to determine if the fee is sufficient to recoup the actual costs for providing this service. In the event the costs are not being recouped, the District shall pay the difference and the fee will be appropriately adjusted pursuant to the rulemaking process.

This rulemaking will be effective upon publication of the Notice of Final Rulemaking in the *D.C. Register*.

The proposed schedule of rulemaking shall be as follows:

February 24, 2015 Presentation of proposal to Rates Committee

March 5, 2015 BOD Approval of NOPR

March 20, 2015 Publish NOPR and Notice of Public Hearing in DC Register

March 30 - April 17, 2015 Public Hearing (TBD)

April 20, 2015 Public Comment Period Ends

April 28, 2015 Presentation of final proposal to Rates Committee

May 7, 2015 BOD Approval of NOFR May 22, 2015 Publish NOFR in DC Register

#### Action Item 2

## Action Item Development Impact Fee (Effective October 1, 2015)

1. Management recommends the following proposed Development Impact Fee:

#### **Development Impact Fee**

**Development Impact Fee** – fee assessed to new development (or redevelopment) to recover the investment in available system capacity based on meter size.

All Single Family Residential (SFR) Customers with meters 1" inch or smaller will
use the same set of fees.

Meter Size (inches)	Meter Register Type	Water Development Impact Fee	Sewer Development Impact Fee	Total Development Impact Fee
5/8"	Single Register	\$ 1,134.73	\$ 2,808.58	\$ 3,943.31
3/4"	Single Register	\$ 1,134.73	\$ 2,808.58	\$ 3,943.31
1"	Single Register	\$ 1,134.73	\$ 2,808.58	\$ 3,943.31

 All SRF Customers with meters larger than 1", and all Multi-Family and Non-Residential Customers will have development impact fees based on their meter size as listed below:

Meter Size	Meter Register	Water	Sewer	Total
(inches)	Type	Development	Development	Development
		Impact Fee	Impact Fee	Impact Fee
1" or smaller	Single Register	\$ 1,281.97	\$ 3,172.99	\$ 4,454.96
	Single and			
	Multiple			
1"x1.25"	Register	\$ 2,046.74	\$ 5,065.90	\$ 7,112.64
1.5"	Single Register	\$ 5,491.00	\$ 13,590.76	\$ 19,081.76
	Single and			
	Multiple			
2"	Register	\$ 11,125.04	\$ 27,535.60	\$ 38,660.64
	Single and			
	Multiple			
3"	Register	\$ 32,500.31	\$ 80,441.53	\$ 112,941.84
4"	Single and	\$ 83,388.31	\$ 206,394.41	\$ 289,782.72

Meter Size	Meter Register	Water	Sewer	Total
(inches)	Туре	Development	Development	Development
		Impact Fee	Impact Fee	Impact Fee
	Multiple			
	Register			
	Single and			
	Multiple			
6"	Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
8"	Single Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
	Multiple			
8"x2"	Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
	Multiple			
8"x4"x1"	Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
	Single and			
	Multiple			
10"	Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
	Single and			
	Multiple			
12"	Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92
16"	Single Register	\$ 229,246.33	\$ 567,407.59	\$ 796,653.92

The proposed Development Impact Fee will be assessed for all new buildings, structures or properties under development and properties under redevelopment. For properties under redevelopment, DC Water will determine the net system impact fee by determining the property's future impact fee and applying a credit for the capacity of accounts being removed from the system. However, if the capacity removed is equal to or greater than the future impact fee, the net impact fee shall be zero. Properties under redevelopment shall not receive a credit for accounts that are inactive for more than 12 months.

The following terms will also be added to the rulemaking:

**Development** – the construction of a building or structure that establishes a new water and/or sewer connection.

Redevelopment – the renovation or alteration of a building or structure, or reconstruction of a property that increases the water supply demand or drainage, waste, and vent (DWV) system load. Redevelopment shall not include the up-sizing of a water service or sewer lateral to comply with the current D.C. Plumbing Code, provided the water supply demand and DMV system load remain the same.

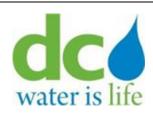
#### Attachment D

FY 2015 Proposed Committee Workplan				
Objective/Activities/Task	Date of Activity	Completed	Responsible Department	

Develop Realistic Retail Rate			
Revenue Projections and Alternative			
Retail Revenue Sources			
a. Propose and establish Retail			Rates and Revenue
Rates in FY 2016			
i. RRC preliminary	December 19, 2014	$\sqrt{}$	
recommendation on FY 2016	,	V	
rates			
ii. FY 2016 Budget workshop	January 8, 2015	2/	
iii. RRC final recommendation on	January 27, 2015	, V	
proposed FY 2016 rates	, , , ,	V	
iv. Board approval	February 5, 2015	-1	
v. Publish Proposed Rates in	February 20, 2015	V	General Counsel
DCMR			
vi. Public Outreach	April 2015		External Affairs
vii. Public Hearing	May 13, 2015		Board Secretary
viii. RRC final recommendation to	June 23, 2015		Board Goordiary
approve FY 2016 rates	04110 20, 2010		
ix. Board Approval on FY 2016	July 2, 2015		
rates	July 2, 2013		
x. Publish Final Rates in DCMR	July 17, 2015		General Counsel
X. Fublish Final Rates in DCIVIN	July 17, 2015		General Couriser

15 Cost of Service Study Water & wer			
Final 2015 Cost of Service Study J Water & Sewer	January 27, 2015	V	Rates and Revenue
Alternative Charges: Development mpact Fee			
i. RRC recommendation on proposed Development Impact	February 24, 2015	V	Rates and Revenue
ii. BOD approval of Notice of	March 5, 2015		
iii. Publish NOPR in DC Register iv. Public comments period ends	March 20, 2015 April 20, 2015 April 28, 2015		General Counsel
Fee vi BOD approval of Notice of Final M	May 7 2015		
Rulemaking (NOFR)			
vii. Publish NOFR in DC Register   N	May 22, 2015		General Counsel
proposed Development Impact Fee ii. BOD approval of Notice of Public Rulemaking (NOPR) iii. Publish NOPR in DC Register iv. Public comments period ends v. RRC final recommendation on proposed Development Impact Fee vi. BOD approval of Notice of Final Rulemaking (NOFR)	March 5, 2015 March 20, 2015 April 20, 2015		

FY 2015 Proposed Committee Workplan				
Objective/ <i>Activities</i> /Task	Date of Activity	Completed	Responsible Department	
2015 Cost of Service Study Fire     Protection Fee				
a. Fire Protection Service Fee COS i. RRC recommendation on proposed Fire Protection Service Fee	February 24, 2015	√	Rates and Revenue	
ii. BOD approval of Notice of Public Rulemaking (NOPR) iii. Publish NOPR in DC Register iv. Public Hearing (TBD) v. Public comment period ends vi. RRC final recommendation on proposed Fire Protection Fee	March 5, 2015  March 20, 2015  March 30 – April 17, 2015  April 20, 2015  April 28, 2015		General Counsel Board Secretary	
vii. BOD approval of Notice of Final Rulemaking (NOFR) viii. Publish NOFR in DC Register	May 7, 2015 May 22, 2015		General Counsel	
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4. Delinquent Accounts				
a. Soldiers Home Negotiations	Monthly, as needed		General Counsel	
	<u> </u>			
5. Strategic Plan				
a. Develop Alternative Revenue Sources and Achieve Realistic Revenue Projections (DC Water Strategic Plan Framework) i. Identify and evaluate potential revenue generating initiatives annually	On-going updates to Committee		Rates and Revenue	
6. DCGIS FY 2014 Flyover				
a. Update Committee on FY 2014 Flyovers	February 24, 2015	V	Customer Service	



#### Attachment E

# D.C. WATER AND SEWER AUTHORITY BOARD OF DIRECTORS RETAIL WATER & SEWER RATES COMMITTEE MEETING

TUESDAY, March 24, 2015; 9:30 a.m. AGENDA

Call to Order Committee Chairman

Monthly Updates Chief Financial Officer

Committee Workplan Chief Financial Officer

Other Business Chief Financial Officer

Agenda for April 28, 2015 Committee Meeting Committee Chairman

**Adjournment** 

<sup>\*</sup>Detailed agenda can be found on DC Water's website at www.dcwater.com/about/board\_agendas.cfm