

REFB591.xls
Assumptions FY2014-2016

	Actual		Budget				YOY B(W)					
	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2011 vs FY2010	FY2012 vs FY2011	FY2013 vs FY2012	FY2014 vs FY2013	FY2015 vs FY2014	FY2016 vs FY2015
FY2013-FY2015 Budget												
DWSD Rates												
Rates Charged By the City of Detroit	\$ 8.72	\$ 7.49	\$ 6.44	\$ 6.72			-4.5%	-14.1%	-14.0%	4.3%		
Fixed Monthly Charges	\$ 837,012	\$ 2,390,484	\$ 3,778,077	\$ 3,943,776			0.0%	185.6%	58.0%	4.4%		
Billage Consumption	699,356	685,992	700,000	711,700			2.4%	-1.9%	2.0%	1.7%		
Cost of Merchandise for Resale	\$ 7,014,616	\$ 7,608,875	\$ 8,089,200	\$ 8,447,500	\$ 8,819,200	\$ 9,207,200	20.3%	8.5%	6.3%	4.4%	4.4%	4.4%
Proj												
DBN Rates												
Commodity Charge	\$ 16.32	\$ 17.62	\$ 18.80	\$ 19.90			1.6%	8.0%	6.7%	5.9%		
Capacity Minimum Charge	\$ 18.37	\$ 20.01	\$ 21.34	\$ 22.55			1.1%	8.9%	6.6%	5.7%		
Consumption Billing Units	680,000	680,000	640,000	640,000			-1.4%	0.0%	-5.9%	0.0%		
Capacity Equivalent Units	303,718	304,128	304,404	304,404			-0.1%	0.1%	0.1%	0.0%		
Commodity Billing Revenue	\$ 10,109,964	\$ 10,989,048	\$ 11,679,200	\$ 12,196,000	\$ 12,732,600	\$ 13,292,800	7.8%	8.7%	6.3%	4.4%	4.4%	4.4%
Capacity Billing Revenue	\$ 3,742,110	\$ 4,065,884	\$ 4,324,000	\$ 4,515,400	\$ 4,714,100	\$ 4,921,500	-0.3%	8.7%	6.3%	4.4%	4.4%	4.4%
Proj												
Debt												
	Principle*		Proj									
2015 DWRF Anticipated Funding \$1.5M	DWRF 7259-01	\$ 58,000	\$ 60,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 60,000					
	591-1605-941.80-10	\$ 58,000	\$ 60,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 60,000					
	Interest											
	DWRF 7259-01	\$ 6,166	\$ 18,660	\$ 18,970	\$ 17,595	\$ 16,220	\$ 14,845					
	Accrued Interest	\$ 4,520										
DWRF Anticipated Funding \$1.5M	591-1605-943.80-60	\$ 10,686	\$ 18,660	\$ 18,970	\$ 17,595	\$ 16,220	\$ 14,845					
	with accruals		18,882	18,627	\$ 17,252							
*Princ recorded												
591-1605-941.80-10												
moved to liab at YE												
591-0000-231.40-41												