

REVENUES

GREENVILLE WATER AUTHORITY APPROVED 2017 BUDGET

RATE INCREASE	0.0%	0.0%	10.0%	6.5%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Operating Revenues										
Metered Residential	1,022,419	1,061,952	1,189,144	1,214,218	1,237,224	1,250,280	1,275,286	1,300,791	1,326,807	1,353,343
Metered Commercial	402,185	336,894	369,336	376,884	367,635	376,800	384,336	392,023	399,863	407,860
Metered Industrial	33,039	29,955	21,472	20,887	20,814	22,092	22,534	22,985	23,444	23,913
Metered Public	32,371	28,572	30,898	35,497	38,331	36,216	37,547	38,298	39,064	39,845
Private Fire Protection	29,651	31,179	35,693	36,792	37,640	37,548	37,547	38,298	39,064	39,845
Public Fire Protection	23,820	23,820	31,141	26,829	26,828	26,892	26,892	26,892	26,892	26,982
Tap In Fees	9,005	5,290	4,302	9,782	28,568	2,000	2,000	2,000	2,000	2,000
Subtotal Operating	1,552,490	1,517,660	1,681,986	1,720,889	1,757,039	1,751,828	1,786,141	1,821,286	1,857,134	1,893,789
Non-Operating Revenues										
Bulk Water Sales	11,712	18,425	15,808	4,286	9,433	9,000	8,500	8,700	8,900	9,000
Well Sample Test	5,235	6,041	6,481	6,808	8,815	6,900	6,900	6,900	6,600	6,600
Turn on/off Service	10,368	9,241	7,757	9,706	9,208	9,084	10,400	10,500	10,600	10,600
Lien Letter Receipts	1,467	1,600	2,396	2,475	2,725	2,500	2,400	2,500	2,600	2,700
Collection Cost Recovery	25,086	26,271	34,636	41,620	42,218	41,000	41,500	42,000	42,500	43,000
Misc/Scrap	4,129	2,978	3,313	1,510	869	1,500	1,000	1,000	1,000	1,000
Theft Of Service Recovered	0	0	0	0	0	100	100	100	100	100
Work For Others	2,587	25,008	5,031	11,855	7,156	7,000	7,500	7,300	7,400	7,500
Sewer Collection Fees	27,743	27,743	27,743	27,743	30,055	27,744	27,744	27,744	27,744	27,744
Interest Earnings	1,916	1,795	3,121	3,458	3,932	1,800	1,700	1,600	1,500	1,500
Written Off Acc Recovery	1,257	371	515	2,505	759	240	250	250	250	250
Grant & Property Sale/Lease	28,144	0	0	0	11,370	0	0	0	0	0
USB Trust - Debt Interest	15	54	40	27	63	48	48	48	48	48
USB Trust - Debt Holdings Interest	74	35	18	18	18	18	18	18	18	18
USB Capital Interest	4	6	3	33	44	4	4	4	4	4
Subtotal Non-Operating	119,737	119,570	106,862	112,044	126,665	106,938	108,064	108,664	109,264	110,064
TOTAL REVENUES	1,672,227	1,637,230	1,788,848	1,832,934	1,883,705	1,858,766	1,894,205	1,929,950	1,966,398	2,003,853

Approved budgets are for planning purposes only.

EXPENSES

GREENVILLE WATER AUTHORITY APPROVED 2017 BUDGET

General & Administration	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Authority Board	6,000	5,700	6,000	5,900	5,900	6,000	6,000	6,000	6,000	6,000
Office Salaries	104,658	99,584	97,023	107,892	110,622	114,204	117,630	121,630	125,765	130,041
Billing Supplies	25,353	23,993	31,652	49,739	44,179	50,200	51,907	53,464	55,068	56,720
Contracted Services	26,065	28,240	35,314	36,676	43,284	41,900	43,157	43,000	44,290	45,619
Utilities	13,485	13,533	17,057	11,720	11,144	12,400	12,822	13,258	13,708	14,174
Office Bldg Maint.	1,061	827	11,874	89	381	1,000	1,200	1,300	1,400	1,500
Permits	1,605	6,230	5,315	9,809	6,050	10,500	10,500	10,500	10,700	10,800
Gen/Adj Bank Fees	2,755	4,768	4,550	4,560	4,698	5,000	5,170	5,346	5,528	5,715
Uncollectible Write Off	0	0	0	0	0	600	700	800	900	1,000
Engineer Retainer	4,583	5,000	5,056	5,417	4,583	5,170	5,346	5,528	5,715	5,910
Legal & Professional	7,950	15,363	14,455	9,463	11,157	12,925	12,950	13,200	13,649	14,113
Insurance Premiums	38,556	36,229	44,863	35,780	39,070	43,600	45,780	48,069	50,472	52,996
Social Security	32,848	31,388	32,404	33,836	34,883	36,397	37,634	38,914	40,237	41,605
Health Benefits	73,663	75,747	82,068	84,854	92,367	128,000	132,352	136,852	141,505	146,316
Mileage Reimbursement	1,254	303	580	244	823	530	546	562	579	597
Educ/Safety/Med	3,527	2,693	2,478	3,352	3,535	3,000	3,000	3,000	3,000	3,000
Unemploy-Comp	3,398	3,431	2,670	2,909	2,821	3,800	3,929	4,063	4,201	4,344
Retirement	10,416	2,646	2,311	6,163	7,489	7,400	7,500	7,600	7,700	7,800
Court Fees	(1,446)	538	1,279	1,714	543	1,400	1,400	1,400	1,400	1,400
Provision for Renewal (Depreciation)	293,026	270,488	299,134	289,521	328,000	328,000	328,000	328,000	328,000	328,000
Subtotals do not include "provision for renewals." In General, Expenses Based On 3.4% Increase Yearly										
SubTotal G & A Expenses	355,731	356,212	396,948	410,117	423,530	484,026	499,523	514,485	531,818	549,650

EXPENSES

GREENVILLE WATER AUTHORITY APPROVED 2017 BUDGET

EXPENSES (Cont.)

Treatment Plant	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Operating Labor	141,549	139,575	150,044	152,807	164,005	166,824	171,829	176,984	182,293	187,762
Overtime Labor	8,027	6,422	4,930	6,381	7,629	8,508	8,763	9,026	9,297	9,576
Operating Expense	24,248	13,498	20,411	18,560	14,864	19,500	20,280	21,091	21,935	22,812
Treat-Chemicals	66,114	59,470	67,647	64,742	87,727	82,404	92,000	102,000	105,000	110,000
Contracted Service	28,088	31,921	34,208	38,480	32,098	35,600	36,668	36,700	37,801	38,935
Utilities	53,613	53,740	59,917	60,682	56,691	62,000	62,100	63,963	65,882	67,858
Lab Chemicals	9,809	13,201	13,364	13,875	20,485	18,108	14,200	13,717	14,168	14,619
WTP Evaluation	Capital	Capital	3,046	4,435	1,963	1,000	1,000	0	2,000	2,500
SubTotal Treatment	331,448	317,826	353,568	359,961	385,462	393,944	406,840	423,481	438,376	454,063

Hadley Rd. Booster Pump	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Electric / Building	459	879	806	768	738	814	838	864	889	916
Electric / Pumps	5,427	5,813	6,824	6,054	5,682	6,108	6,700	6,700	6,700	6,800
Heating	1,733	1,453	2,019	1,823	1,670	2,400	2,600	2,700	2,834	2,924
Pump Maint.	1,664	0	0	0	2,831	3,000	0	0	500	500
Contracted Service	0	6,000	0	0	0	0	0	0	20,000	0
SubTotal Pumping	9,283	14,146	9,650	8,645	10,920	12,322	10,138	10,264	30,923	11,140

Distribution	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Operating Labor	152,992	148,626	98,917	164,065	166,195	148,584	153,042	157,633	162,362	167,233
Labor Overtime	5,887	6,617	5,593	12,405	9,639	14,856	15,302	15,761	16,234	16,721
Services Material	4,415	4,432	3,132	5,534	4,590	5,500	5,665	5,835	6,010	6,190
Mains Material	5,269	11,565	9,625	15,248	8,658	15,600	15,912	16,400	16,728	17,063
Meters Material	109	761	24,719	29,514	25,503	29,496	30,900	28,000	29,000	30,000
Operating Expense	11,245	11,020	17,094	15,776	23,456	22,860	23,546	24,252	24,980	25,729
Contracted Service	57,396	39,760	38,553	57,675	44,398	57,600	57,700	57,600	58,000	60,200
Vehicle Expense	942	3,487	479	1,894	4,729	2,004	2,500	2,743	2,743	2,743
Gasoline Expense	6,451	8,441	6,175	4,559	3,241	4,920	6,100	6,200	6,300	6,400
SubTotal Distribution	244,707	234,709	204,287	306,670	290,407	301,420	310,666	314,424	322,356	332,279

Total Expenses	941,170	922,893	964,453	1,085,393	1,110,320	1,191,712	1,227,167	1,262,653	1,323,473	1,347,131
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CAPITAL

GREENVILLE WATER AUTHORITY APPROVED 2017 BUDGET

Treatment Plant	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Evaluation/Optimization	1,548	6,168	Expense	-----	-----	0	-----	-----	-----	-----
Lab and Plant Equip Improvement: Capital or Expense	18,338	11,258	13,910	7,620	19,538	22,000	10,000	40,000	10,000	10,000
Raw/Finish Pumps Improvement: Capital or Expense	0	12,464	0	3,461	0	15,000	3,000	0	1,000	1,000
Sludge Press & Equip Improvement: Capital or Expense	0	0	0	1,940	3,403	3,000	13,000	1,500	0	0
Sub Total - Plant	19,886	29,890	10,369	13,021	22,941	40,000	26,000	41,500	11,000	11,000

Distribution	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Building & Lot Repairs Capital or Expense	0	0	7,674	0	6,371	0	0	30,000	3,000	0
System Map & Model Capital or Expense	2,115	0	0	7,949	0	0	0	0	0	0
Meter Replacement	34,178	36,884	3,750	-----	-----	-----	-----	-----	-----	-----
New Vehicles - Capital	0	23,997	0	0	0	42,000	45,000	0	0	0
Hydrant/Valve Replace Capital or Expense	0	4,747	0	0	5,625	4,800	0	4,800	4,800	4,800
Power Equipment Capital or Expense	0	3,134	0	2,363	0	3,000	0	0	3,600	3,600
Main/Service Line Improvements - Capital	0	4,482	0	0	0	0	0	0	0	0
Storage Tanks	0	4,209	197,044	0	0	0	0	0	0	0
Sub Total - Distribution	36,293	77,453	208,468	10,312	11,996	49,800	45,000	34,800	11,400	8,400

Office	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Admin/billing Equipment Capital	4,150	2,279	0	0	77,088	15,200	1,500	0	1,000	1,000
Sub - Total Office	4,150	2,279	0	0	0	15,200	1,500	0	1,000	1,000

Total	60,329	109,622	218,836	23,333	34,937	105,000	72,500	76,300	23,400	20,400
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FUNDED FROM AVAILABLE CASH IN REVENUE ACCOUNT

Fredonia Road			147,007	project complete						
Brackin Alley** was not in 2015 budget				86,820	project complete					
Thiel			5,694	11,217	188,320	project complete				
River Crossing (Partial)			1,322	7,772	227,858	project complete				
West Tank - (if no PennVest grant)			1,321	3,879	15,543	200,000	30,000	0	350,000	400,000
Matching funds for CFA grant - Plant project						58,170				
Booster					0	0	40,000	230,000		

MONEY SPENT FROM SAVINGS

155,344 109,688 431,721 258,170 70,000 230,000 350,000 400,000

SUMMARY

GREENVILLE WATER AUTHORITY APPROVED 2017 BUDGET

DEBT SERVICE	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Pennvest Princ/Int Hadley Rd. Tank Paid Off July 2013	34,588	19,712	0	0	0	0	0	0	0	0
Pennvest Princ/Int Dist Improvement	138	27,606	247,465	248,533	248,400	248,400	248,400	248,400	248,400	248,400
USB Bonds Princ/Int Pay Off September 2024	61,268	278,678	283,554	287,888	283,588	284,988	290,988	280,588	289,713	287,838
Hospital Princ/Int NEW PENNVEST	1,875	1,875	0	0	0	25,000	50,000	50,000	50,000	50,000
Total Debt. Service	97,870	327,870	531,019	536,421	531,988	558,388	589,388	578,988	588,113	586,238

SUMMARY	2012 Actual	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget
Revenues	1,672,227	1,637,230	1,788,848	1,832,934	1,883,705	1,858,766	1,894,205	1,929,950	1,966,398	2,003,853
Expenses	941,170	922,893	964,453	1,085,393	1,110,320	1,191,712	1,227,167	1,262,653	1,323,473	1,347,131
Net Revenue	731,057	714,337	824,395	747,541	773,385	667,054	667,038	667,297	642,925	656,722
Capital / Improvements	60,329	109,622	218,836	23,333	34,937	105,000	72,500	76,300	23,400	20,400
Debt. Service	97,870	327,870	531,019	536,421	531,988	558,388	589,388	578,988	588,113	586,238
Indenture Coverage	7.47	2.18	1.55	1.39	1.45	1.19	1.13	1.15	1.09	1.12
Balanced Budget +/-	572,858	276,845	74,540	187,786	206,461	3,666	5,150	12,009	31,412	50,084

When Calculating Indenture Coverage, Divide Net Revenue by Debt Service - Must Be No Less Than 1.10

Available for Capital 633,187 386,467 293,376 211,119 241,397 108,666 77,650 88,309 54,812 70,484

NOTE: The Actual & Budget Presentations **EXCLUDE** the \$428,402 Revenue received from the gas lease and \$602,793 Debt Expense for PennVEST tank payoff in 2013 and \$135,526.00 PennVest Main Line Reimbursement in 2014.

As unusual one-time events, including these, although more accurate, tends to distort year to year budget comparisons