

REVENUES

GREENVILLE WATER AUTHORITY APPROVED 2018 BUDGET

RATE INCREASE	10.0%	6.5%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
<b>Operating Revenues</b>	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Metered Residential	1,189,144	1,214,218	1,237,224	1,262,870	1,275,286	1,300,791	1,326,807	1,353,343	1,380,410
Metered Commercial	369,336	376,884	367,635	407,879	384,336	392,023	399,863	407,860	416,018
Metered Industrial	21,472	20,887	20,814	22,766	22,534	22,985	23,444	23,913	24,392
Metered Public	30,898	35,497	38,331	41,481	39,400	40,188	40,992	41,812	42,648
Private Fire Protection	35,693	36,792	37,640	39,963	38,928	39,707	40,501	41,311	42,137
Public Fire Protection	31,141	26,829	26,828	26,828	26,892	26,892	26,892	26,982	27,072
Tap In Fees	4,302	9,782	28,568	0	2,000	2,000	2,000	2,000	2,000
<b>Subtotal Operating</b>	1,681,986	1,720,889	1,757,039	1,801,788	1,789,376	1,824,585	1,860,499	1,897,221	1,934,676
<b>Non-Operating Revenues</b>	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2021 Budget
Bulk Water Sales	15,808	4,286	9,433	10,723	9,500	9,000	9,000	9,500	9,500
Well Sample Test	6,481	6,808	8,815	13,200	14,000	14,000	14,000	14,000	14,000
Turn on/off Service	7,757	9,706	9,208	9,044	9,000	9,000	9,000	9,000	9,500
Lien Letter Receipts	2,396	2,475	2,725	2,125	2,400	2,500	2,600	2,700	2,800
Collection Cost Recovery	34,636	41,620	42,218	40,946	41,000	41,500	41,700	41,900	42,000
Misc/Scrap	3,313	1,510	869	549	1,000	1,000	1,000	1,000	1,000
Theft Of Service Recovered	0	0	0	0	100	100	100	100	100
Work For Others	5,031	11,855	7,156	8,634	9,000	10,100	9,200	9,300	9,400
Sewer Collection Fees	27,743	27,743	30,055	27,743	27,744	27,744	27,744	27,744	27,744
Interest Earnings	3,121	3,458	3,932	4,431	3,200	3,300	3,400	3,600	3,800
Written Off Acc Recovery	515	2,505	759	798	300	300	300	300	300
Grant & Property Sale/Lease	0	0	11,370	0	10,000	10,000	10,000	0	0
USB Trust -Reserve Interest	40	27	63	1,225	48	48	48	48	48
USB Trust -Service Interest	18	18	18	182	18	18	18	18	18
USB Capital Interest	3	33	44	46	4	4	4	4	4
<b>Subtotal Non-Operating</b>	106,862	112,044	126,665	119,645	127,314	128,614	128,114	119,214	120,214
<b>TOTAL REVENUES</b>	1,788,848	1,832,934	1,883,705	1,921,433	1,916,690	1,953,199	1,988,613	2,016,435	2,054,890

Approved budgets are for planning purposes only.

**EXPENSES**

**GREENVILLE WATER AUTHORITY APPROVED 2018 BUDGET**

<b>General &amp; Administration</b>	<b>2014 Actual</b>	<b>2015 Actual</b>	<b>2016 Actual</b>	<b>2017 Actual</b>	<b>2018 Budget</b>	<b>2019 Budget</b>	<b>2020 Budget</b>	<b>2021 Budget</b>	<b>2022 Budget</b>
Authority Board	6,000	5,900	5,900	5,900	6,000	6,000	6,000	6,000	6,001
Office Salaries	97,023	107,892	110,622	114,107	119,000	123,046	127,230	131,555	136,028
Operating Expense	31,652	49,739	44,179	36,433	49,000	50,470	51,984	52,000	53,560
Contracted Services	35,314	36,676	43,284	48,105	46,090	43,000	44,000	45,320	46,680
Utilities	17,057	11,720	11,144	12,087	13,400	13,856	14,327	14,814	15,317
Office Bldg Maint.	11,874	89	381	0	500	600	600	700	800
Permits	5,315	9,809	6,050	5,125	10,500	20,500	20,000	20,000	20,000
Gen/Adj Bank Fees	4,550	4,560	4,698	4,733	5,170	5,346	5,528	5,715	5,910
Uncollectible Write Off	0	0	0	0	700	800	900	1,000	1,001
Engineer Retainer	5,056	5,417	4,583	4,917	4,800	4,963	5,000	5,170	5,346
Legal & Professional	14,455	9,463	11,157	14,056	12,950	13,200	13,649	14,113	14,593
Insurance Premiums	44,863	35,780	39,070	36,820	38,000	39,900	41,895	43,990	46,189
FICA	32,404	33,836	34,883	33,905	34,930	36,118	37,346	38,615	39,928
Health Benefits	82,068	84,854	92,367	125,948	132,300	136,000	137,000	138,000	139,000
Mileage Reimbursement	580	244	823	1,156	1,200	1,236	1,273	1,311	1,351
Educ/Safety/Med	2,478	3,352	3,535	6,456	5,000	3,000	3,000	3,000	3,001
Unemploy-Comp	2,670	2,909	2,821	3,121	3,600	3,722	3,849	3,980	4,115
Retirement	2,311	6,163	7,489	3,337	7,500	7,600	7,700	7,800	7,900
Court Fees	1,279	1,714	543	459	1,000	1,100	1,200	1,300	1,400
Provision for Renewal (Depreciation)	299,134	289,521	328,000	283,776	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									
<b>SubTotal G &amp; A Expenses</b>	396,948	410,117	423,530	456,665	491,640	510,457	522,479	534,384	548,120

**EXPENSES**

**GREENVILLE WATER AUTHORITY APPROVED 2018 BUDGET**

**EXPENSES (Cont.)**

Treatment Plant	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Operating Labor	150,044	152,807	164,005	177,805	172,200	177,366	182,687	188,168	193,813
Overtime Labor	4,930	6,381	7,629	2,098	8,000	8,800	8,900	9,000	9,100
Operating Expense	20,411	18,560	14,864	16,380	20,280	21,091	21,935	22,812	23,725
Treat-Chemicals	67,647	64,742	87,727	80,766	102,000	102,000	105,000	110,000	115,000
Contracted Service	34,208	38,480	32,098	46,142	40,200	36,700	37,801	38,935	40,103
Utilities	59,917	60,682	56,691	56,290	61,000	62,830	64,087	64,087	64,087
Lab Chemicals	13,364	13,875	20,485	12,839	18,108	18,000	18,000	18,000	18,000
WTP Evaluation	3,046	4,435	1,963	1,885	0	0	0	0	0
<b>SubTotal Treatment</b>	<b>353,568</b>	<b>359,961</b>	<b>385,462</b>	<b>394,204</b>	<b>421,788</b>	<b>426,787</b>	<b>438,409</b>	<b>451,002</b>	<b>463,827</b>

Hadley Rd. Booster Pump	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Electric / Building	806	768	738	780	815	839	865	891	917
Electric / Pumps	6,824	6,054	5,682	5,812	6,100	6,700	6,700	6,800	6,900
Heating	2,019	1,823	1,670	1,223	1,900	1,900	2,000	2,100	2,200
Pump Maint.	0	0	2,831	662	0	0	2,000	0	500
Contracted Service	0	0	0	0	0	0	10,000	0	0
<b>SubTotal Pumping</b>	<b>9,650</b>	<b>8,645</b>	<b>10,920</b>	<b>8,477</b>	<b>8,815</b>	<b>9,439</b>	<b>21,565</b>	<b>9,791</b>	<b>10,517</b>

Distribution	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Operating Labor	98,917	164,065	166,195	149,582	157,300	162,019	166,880	171,886	177,043
Labor Overtime	5,593	12,405	9,639	3,025	10,700	11,021	11,352	11,692	12,043
Services Material	3,132	5,534	4,590	5,286	5,000	5,150	5,305	5,464	5,628
Mains Material	9,625	15,248	8,658	11,394	9,000	10,000	1,000	11,000	11,000
Meters Material	24,719	29,514	25,503	20,294	20,000	28,000	28,000	29,000	29,000
Operating Expense	17,094	15,776	23,456	17,509	22,500	23,175	23,870	24,586	25,324
Contracted Service	38,553	57,675	44,398	40,626	55,000	57,600	58,000	59,000	60,000
Vehicle Expense	479	1,894	4,729	1,229	2,100	2,200	2,300	2,400	2,400
Gasoline Expense	6,175	4,559	3,241	3,082	3,500	3,600	3,700	3,800	3,800
<b>SubTotal Distribution</b>	<b>204,287</b>	<b>306,670</b>	<b>290,407</b>	<b>252,028</b>	<b>285,100</b>	<b>302,765</b>	<b>300,406</b>	<b>318,828</b>	<b>326,237</b>

<b>Total Expenses</b>	<b>964,453</b>	<b>1,085,393</b>	<b>1,110,320</b>	<b>1,111,374</b>	<b>1,207,343</b>	<b>1,249,448</b>	<b>1,282,859</b>	<b>1,314,004</b>	<b>1,348,702</b>
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**CAPITAL**

**GREENVILLE WATER AUTHORITY DRAFT APPROVED BUDGET**

Treatment Plant	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Lab and Plant Equip Improvement: Capital or Expense	13,910	7,620	19,538	25,402	10,000	20,000	10,000	10,000	10,000
Raw/Finish Pumps Improvement: Capital or Expense	0	3,461	0	2,894	3,000	0	1,000	1,000	1,000
Sludge Press & Equip Improvement: Capital or Expense	0	1,940	3,403	675	3,500	1,500	0	0	0
Sub Total - Plant	10,369	13,021	22,941	28,970	16,500	21,500	11,000	11,000	11,000

Distribution	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Building & Lot Repairs Capital or Expense	7,674	0	6,371	5,488	0	18,000	30,000	0	0
System Map & Model Capital or Expense	0	7,949	0	0	0	0	0	0	0
New Vehicles - Capital	0	0	0	26,777	65,000	0	0	0	0
Hydrant/Valve Replace Capital or Expense	0	0	5,625	17,430	5,000	5,000	5,000	5,000	5,000
Power Equipment Capital or Expense	0	2,363	0	0	0	0	1,000	3,600	3,600
Main/Service Line Improvements - Capital	0	0	0	0	0	0	0	0	0
Storage Tanks	197,044	0	0	0	15,000	0	0	0	0
Sub Total - Distribution	204,718	10,312	11,996	49,695	85,000	23,000	36,000	8,600	8,600

Office	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Admin/billing Equipment Capital	0	0	77,088	13,309	1,500	0	1,000	1,000	1,001
Sub - Total Office	0	0	0	13,309	1,500	0	1,000	1,000	1,001

<b>Total</b>	<b>215,087</b>	<b>23,333</b>	<b>34,937</b>	<b>91,974</b>	<b>103,000</b>	<b>44,500</b>	<b>48,000</b>	<b>20,600</b>	<b>20,601</b>
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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	92,756	0	0	0	0	
Matching funds for CFA grant - Plant project				26,170	32,000				
Race Street Project w/Boro			0	0	60,000	0			
<b>MONEY SPENT FROM SAVIN</b>	<b>155,344</b>	<b>109,688</b>	<b>431,721</b>	<b>118,926</b>	<b>92,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**SUMMARY**

**GREENVILLE WATER AUTHORITY APPROVED 2018 BUDGET**

DEBT SERVICE	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Pennvest Princ/Int Hadley Rd. Tank Paid Off July 2013	0	0	0	0	0	0	0	0	0
Pennvest Princ/Int Dist Improvement	247,465	248,533	248,400	248,400	248,400	248,400	248,400	248,400	248,400
USB Bonds Princ/Int Pay Off September 2024	283,554	287,888	283,588	284,988	290,988	280,588	289,713	287,838	284,550
PENNVEST - West tank & dist system improvements 2018	0	0	0	0	65,000	105,091	105,091	105,091	105,091
Total Debt. Service	531,019	536,421	531,988	533,388	604,388	634,079	643,204	641,329	638,041

SUMMARY	2014 Actual	2015 Actual	2016 Actual	2017 Budget	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2022 Budget
Revenues	1,788,848	1,832,934	1,863,705	1,921,433	1,916,690	1,953,199	1,988,613	2,016,435	2,054,890
Expenses	964,453	1,085,393	1,110,320	1,111,374	1,207,343	1,249,448	1,282,859	1,314,004	1,348,702
Net Revenue	824,395	747,541	773,385	810,059	709,347	703,750	705,753	702,431	706,189
Capital / Improvements	218,836	23,333	34,937	91,974	103,000	44,500	48,000	20,600	20,601
Debt. Service	531,019	536,421	531,988	533,388	604,388	634,079	643,204	641,329	638,041
Indenture Coverage	1.55	1.39	1.45	1.52	1.17	1.11	1.10	1.10	1.11
Balanced Budget +/-	74,540	187,786	206,461	184,697	1,959	25,172	14,549	40,502	47,547

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

Available for Capital 293,376 211,119 241,397 276,671 104,959 69,672 62,549 61,102 68,148

**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