

REVENUES

GREENVILLE WATER AUTHORITY APPROVED 2019 BUDGET

RATE INCREASE	6.5%	3.0%	3.0%	3.0%	5.0%	3.0%	3.0%	3.0%	3.0%
Operating Revenues	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Metered Residential	1,214,218	1,237,224	1,262,870	1,283,077	1,326,297	1,352,823	1,379,879	1,407,477	1,435,627
Metered Commercial	376,884	367,635	407,879	425,685	430,835	439,452	448,241	457,206	466,350
Metered Industrial	20,887	20,814	22,766	25,816	23,435	23,904	24,382	24,870	25,367
Metered Public	35,497	38,331	41,481	34,549	40,582	41,394	42,222	43,066	43,927
Private Fire Protection	36,792	37,640	39,963	43,131	40,485	41,295	42,121	42,963	43,822
Public Fire Protection	26,829	26,828	26,828	24,592	26,892	26,892	26,892	26,892	26,892
DEP Safe Drinking Water Fee					10,000	10,000	10,000	10,000	10,000
Tap In Fees	9,782	28,568	0	6,000	2,000	2,000	2,000	2,000	2,000
Subtotal Operating	1,720,889	1,757,039	1,801,788	1,842,850	1,900,526	1,937,759	1,975,737	2,014,473	2,053,985
Non-Operating Revenues	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Bulk Water Sales	4,286	9,433	10,723	11,033	9,500	9,500	9,500	9,500	9,500
Well Sample Test	6,808	8,815	13,200	17,800	16,000	16,000	16,000	16,000	16,000
Turn on/off Service	9,706	9,208	9,044	9,232	9,200	9,200	9,200	9,200	9,200
Lien Letter Receipts	2,475	2,725	2,125	2,645	2,500	2,600	2,700	2,800	2,900
Collection Cost Recovery	41,620	42,218	40,946	43,670	43,000	42,000	42,000	42,000	42,000
Misc/Scrap	1,510	869	549	381	500	500	500	500	500
Theft Of Service Recovered	0	0	0	0	0	0	0	0	0
Work For Others	11,855	7,156	8,634	7,461	9,100	9,200	9,300	9,400	9,500
Sewer Collection Fees	27,743	30,055	27,743	27,743	27,744	27,744	27,744	27,744	27,744
Interest Earnings	3,458	3,932	4,431	5,379	4,000	4,000	4,000	4,000	4,000
Written Off Acc Recovery	2,505	759	798	788	795	800	800	800	800
Grant & Property Sale/Lease	0	11,370	0	0	80,000	0	0	0	0
USB Trust -Reserve Interest	27	63	1,225	3,903	1,000	48	48	48	48
USB Trust -Service Interest	18	18	182	1,566	500	200	200	200	200
USB Capital Interest	33	44	46	83	50	50	50	50	50
Subtotal Non-Operating	112,044	126,665	119,645	131,684	203,889	121,842	122,042	122,242	122,442
TOTAL REVENUES	1,832,934	1,883,705	1,921,433	1,974,534	2,104,415	2,059,601	2,097,779	2,136,715	2,176,427

Approved budgets are for planning purposes only.

EXPENSES

GREENVILLE WATER AUTHORITY APPROVED 2019 BUDGET

General & Administration	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Authority Board	5,900	5,900	5,900	5,900	6,000	6,000	6,000	6,000	6,000
Office Salaries	107,892	110,622	114,107	118,472	122,600	126,768	131,079	135,535	140,143
Operating Expense	49,739	44,179	36,433	35,849	49,000	50,470	52,000	53,560	55,167
Contracted Services	36,676	43,284	48,105	51,378	53,000	44,000	45,320	46,680	44,001
Utilities	11,720	11,144	12,087	8,094	13,400	13,856	14,327	14,814	15,317
Office Bldg Maint.	89	381	0	192	1,000	1,000	1,000	1,000	1,000
Permits	9,809	6,050	5,125	11,155	15,000	16,000	16,000	16,000	16,000
Gen/Adj Bank Fees	4,560	4,698	4,733	5,480	5,346	5,528	5,716	5,910	6,111
Uncollectible Write Off	0	0	0	0	700	900	1,000	1,001	1,068
Engineer Retainer	5,417	4,583	4,917	3,900	4,800	5,000	5,170	5,346	5,000
Legal & Professional	9,463	11,157	14,056	14,028	18,000	18,612	19,245	19,899	20,576
Insurance Premiums	35,780	39,070	36,820	38,337	39,000	40,950	42,998	45,147	47,405
FICA	33,836	34,883	33,905	36,247	36,118	37,346	38,616	39,929	41,286
Health Benefits	84,854	92,367	125,948	126,881	143,000	147,000	151,000	156,000	161,000
Mileage Reimbursement	244	823	1,156	218	1,100	1,133	1,167	1,202	1,238
Educ/Safety/Med	3,352	3,535	6,456	4,926	4,000	4,000	4,000	4,000	4,000
Unemploy-Comp	2,909	2,821	3,121	3,982	3,820	3,950	4,084	4,223	4,367
Retirement	6,163	7,489	3,337	3,326	7,600	7,700	7,800	7,900	8,000
Court Fees	1,714	543	459	401	1,100	1,200	1,300	1,400	1,500
Provision for Renewal (Depreciation)	289,521	328,000	283,776	257,376	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	410,117	423,530	456,665	468,768	524,584	531,413	547,820	565,546	579,179

EXPENSES

GREENVILLE WATER AUTHORITY APPROVED 2019 BUDGET

Treatment Plant	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Operating Labor	152,807	164,005	177,805	166,577	172,000	177,160	182,475	187,949	193,588
Overtime Labor	6,381	7,629	2,098	13,938	12,000	8,900	9,000	9,100	9,200
Operating Expense	18,560	14,864	16,380	19,851	20,000	20,800	21,632	22,497	23,397
Treat-Chemicals	64,742	87,727	80,766	92,661	102,000	105,000	110,000	115,000	120,000
Contracted Service	38,480	32,098	46,142	44,052	44,000	45,320	46,680	48,080	49,522
Utilities	60,682	56,691	56,290	49,049	57,000	58,140	64,087	64,087	65,369
Lab Chemicals	13,875	20,485	12,839	17,807	18,000	18,000	18,000	18,000	18,000
WTP Evaluation	4,435	1,963	1,885	0	0	0	0	0	0
SubTotal Treatment	359,961	385,462	394,204	403,935	425,000	433,320	451,873	464,713	479,076

Hadley Rd. Booster Pump	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Electric / Building	768	738	780	648	0	0	0	0	0
Electric / Pumps	6,054	5,682	5,812	5,992	7,320	7,500	7,600	7,700	7,700
Heating (gas)	1,823	1,670	1,223	1,711	2,000	2,000	2,100	2,200	2,200
Pump Maint.	0	2,831	662	0	0	2,000	0	500	500
Contracted Service	0	0	0	2,580	1,000	10,000	0	0	0
SubTotal Pumping	8,645	10,920	8,477	10,932	10,320	21,500	9,700	10,400	10,400

Distribution	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Operating Labor	164,065	166,195	149,582	152,050	163,800	168,714	173,775	178,989	184,358
Labor Overtime	12,405	9,639	3,025	5,728	12,000	12,360	12,731	13,113	13,506
Services Material	5,534	4,590	5,286	3,073	5,150	5,305	5,464	5,628	5,796
Mains Material	15,248	8,658	11,394	13,791	15,000	13,000	15,000	16,000	17,000
Meters Material	29,514	25,503	20,294	18,340	21,000	21,000	21,000	21,000	21,000
Operating Expense	15,776	23,456	17,509	25,894	24,500	25,235	25,992	26,772	27,575
Contracted Service	57,675	44,398	40,626	73,782	70,000	58,000	59,000	60,000	61,000
Vehicle Expense	1,894	4,729	1,229	2,633	2,200	2,300	2,400	2,400	2,467
Gasoline Expense	4,559	3,241	3,082	5,576	5,000	5,000	5,000	5,000	5,000
SubTotal Distribution	306,670	290,407	252,028	300,865	318,650	310,914	320,362	328,901	337,702

Total Expenses	1,085,393	1,110,320	1,111,374	1,184,499	1,278,554	1,297,146	1,329,755	1,369,560	1,406,357
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CAPITAL

GREENVILLE WATER AUTHORITY APPROVED 2019 BUDGET

Treatment Plant	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Lab and Plant Equip Improvement: Capital or Expense	7,620	19,538	25,402	1,608	26,000	20,000	15,000	15,000	20,000
Raw/Finish Pumps Improvement: Capital or Expense	3,461	0	2,894	910	0	1,000	1,000	1,000	1,000
Sludge Press & Equip Improvement: Capital or Expense	1,940	3,403	675	2,662	4,000	18,000	8,000	10,000	5,000
Sub Total - Plant	13,021	22,941	28,970	5,180	30,000	39,000	24,000	26,000	26,000

Distribution	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Building & Lot Repairs Capital or Expense	0	6,371	5,488	0	24,000	30,000	0	0	0
System Map & Model Capital or Expense	7,949	0	0	0	0	0	0	0	0
New Vehicles - Capital	0	0	26,777	69,674	0	0	32,000	35,000	35,000
Hydrant/Valve Replace Capital or Expense	0	5,625	17,430	0	10,000	5,000	5,000	20,000	20,000
Power Equipment Capital or Expense	2,363	0	0	0	17,000	1,000	3,600	3,600	5,000
Main/Service Line Improvements - Capital	0	0	0	0	60,000	0	0	0	0
Storage Tanks	0	0	0	0	0	0	0	0	0
Sub Total - Distribution	10,312	11,996	49,695	69,674	111,000	36,000	40,600	58,600	60,000

Office	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2022 Budget
Admin/billing Equipment Capital	0	77,088	13,309	0	20,000	1,000	10,000	15,000	1,000
Sub - Total Office	0	0	13,309	0	20,000	1,000	10,000	15,000	1,000

Total	23,333	34,937	91,974	74,855	161,000	76,000	74,600	99,600	87,000
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FUNDED FROM AVAILABLE CASH IN REVENUE ACCOUNT

Brackin Alley** was not in 2015 budget	86,820	project complete							
Thiel	11,217	188,320	project complete						
River Crossing (Partial)	7,772	227,858	project complete						
West Tank - PENNVEST Project	3,879	15,543	92,756	0	300,000 Paving	0	0		
Matching funds for CFA grant - Plant project			26,170	0					
Race Street Project w/Boro		0	0	0	0				

MONEY SPENT FROM SAVING	109,688	431,721	118,926	0	300,000	0	0		
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SUMMARY

GREENVILLE WATER AUTHORITY APPROVED 2019 BUDGET

DEBT SERVICE	2015 Actual	2016 Actual	2017 Actual	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Pennvest Princ/Int Dist Improvement (paid in 2033)	248,533	248,400	248,400	248,400	248,400	248,400	248,400	248,400	248,400
USB Bonds Princ/Int (Pay off 2024)	287,888	283,588	284,988	290,988	280,588	289,713	287,838	284,550	284,550
PENINVEST - West tank & dist system improvements 2018	0	0	0	1,439	130,000	132,537	132,537	132,537	132,537
Total Debt. Service	536,421	531,988	533,388	540,826	658,988	670,650	668,775	665,487	665,487

SUMMARY	2015 Actual	2016 Actual	2017 Budget	2018 Actual	2019 Budget	2020 Budget	2021 Budget	2022 Budget	2023 Budget
Revenues	1,832,934	1,883,705	1,921,433	1,974,534	2,104,415	2,059,601	2,097,779	2,136,715	2,176,427
Expenses	1,085,393	1,110,320	1,111,374	1,184,499	1,278,554	1,297,146	1,329,755	1,369,560	1,406,357
Net Revenue	747,541	773,385	810,059	790,034	825,861	762,455	768,023	767,156	770,070
Capital / Improvements	23,333	34,937	91,974	74,855	161,000	76,000	74,600	99,600	87,000
Debt. Service	536,421	531,988	533,388	540,826	658,988	670,650	668,775	665,487	665,487
Indenture Coverage	1.39	1.45	1.52	1.46	1.25	1.14	1.15	1.15	1.16
Balanced Budget +/-	187,786	206,461	184,697	174,353	5,874	15,805	24,648	2,069	17,583

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

Available for Capital 211,119 241,397 276,671 249,208 166,874 91,805 99,248 101,669 104,583