



5 YEAR FINANCIAL FORECAST AND CAPITAL IMPROVEMENT PLAN

Draft 2

4/10/19

General Government

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Annual Growth in Ad Valorem Tax Base	6% \$ 106,305,064	6% \$ 112,683,367	6% \$ 119,444,369	6% \$ 126,611,032	6% \$ 134,207,693
Addition of Bevy & Bucees - Tax Base we keep		4,450,000	18,450,000	18,450,000	18,450,000
Annual Growth in Ad Valorem Tax Revenue	\$ 491,725	\$ 541,812	\$ 617,260	\$ 585,652	\$ 620,791
Annual Growth in Sales Tax Revenues	5% \$ 365,709	5% \$ 383,994	5% \$ 403,194	5% \$ 423,354	5% \$ 444,521
Annual Growth in Franchise Fees	3% \$ 132,131	3% \$ 138,738	3% \$ 145,675	3% \$ 152,959	3% \$ 160,607
	<u>\$ 989,565</u>	<u>\$ 1,064,544</u>	<u>\$ 1,166,129</u>	<u>\$ 1,161,964</u>	<u>\$ 1,225,919</u>
Annual increase in Personnel Costs					
--General Fund	4.5% \$ 843,204	4.5% \$ 738,971	4.5% \$ 747,975	4.5% \$ 781,634	4.5% \$ 816,807
--Parks	4.5% \$ 113,688	4.5% \$ 74,963	4.5% \$ 78,355	4.5% \$ 81,900	4.5% \$ 85,606
--Library	4.5% \$ 46,392	4.5% \$ 48,503	4.5% \$ 50,711	4.5% \$ 53,019	4.5% \$ 55,433
	<u>\$ 1,003,283</u>	<u>\$ 862,438</u>	<u>\$ 877,040</u>	<u>\$ 916,553</u>	<u>\$ 957,846</u>

\$0.01 increase in tax rate = \$177,175 in additional tax revenue (FY 2019)

\$100,000,000 increase in tax base = \$462,560 in additional tax revenue (assuming a 98% collection rate)

Cost of 1 New Police Officer					
Salary and Benefits	\$ 66,924	\$ 69,936	\$ 73,083	\$ 76,371	\$ 79,808
Equipment (not including vehicle)	\$ 9,000	\$ 9,270	\$ 9,548	\$ 9,835	\$ 10,130

Cost of 1 New Fire Fighter					
Salary and Benefits	\$ 64,617	\$ 67,525	\$ 70,564	\$ 73,739	\$ 77,057
Equipment	\$ 6,000	\$ 6,180	\$ 6,365	\$ 6,556	\$ 6,753

Utilities

	FY 2020			FY 2021			FY 2022			FY 2023			FY 2024		
	Customer Growth %	New Revenue from growth	2.7% Rate Increase \$	Customer Growth	New Revenue from growth	2.7% Rate Increase	Customer Growth	New Revenue from growth	2.7% Rate Increase	Customer Growth	New Revenue from growth	2.7% Rate Increase	Customer Growth	New Revenue from growth	2.7% Rate Increase
Electric	2.00%	\$ 316,434	\$ 166,153	2.00%	\$ 492,238	\$ -	1.75%	\$ 291,031	\$ 193,078	1.75%	\$ 492,582	\$ -	1.50%	\$ 261,209	\$ 202,176
Water	6.00%	\$ 589,268	\$ -	6.00%	\$ 347,680	\$ 149,550	6.00%	\$ 527,063	\$ -	6.00%	\$ 400,164	\$ 158,523	6.00%	\$ 592,208	\$ -
Wastewater	5.00%	\$ 382,334	\$ -	6.00%	\$ 311,858	\$ 140,336	6.00%	\$ 479,325	\$ -	6.00%	\$ 359,329	\$ 161,698	6.00%	\$ 552,288	\$ -
Gas	11%	\$ 268,282	\$ 42,226	11%	\$ 344,664	\$ -	11%	\$ 335,706	\$ 51,500	11%	\$ 429,800	\$ -	10%	\$ 381,737	\$ 61,842

**** Note: Utility Rate Increases of 2.7% (90% of CPI) have been programmed into projections.**

**Five Year Personnel Requests
2019-2024**

*includes benefits

Department	Personnel Requested	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
REQUESTED AND FUNDED GENERAL GOVERNMENT Administration Street Law Enforcement Fire Communications (Dispatch) Code Enforcement Animal Control Planning & Community Devl Information Technology General Fund CVB Park Cemetery Library General Government INTERNAL SERVICE FUND	Spec. Proj. - PT Admin Asst. (Promote to FT in FY 2021)		24,205	24,205			
	Mechanic I	49,197					
	(2) Patrol Officers	132,328					
	2020 - (1) Patrol Officers		66,924				
	2021 - (1) Patrol Officer			67,416			
	2022 - (1) Patrol Officer				67,416		
	2023 - (1) Patrol Officer					67,416	
	2024 - (1) Patrol Officer						67,416
	Firefighter /EMT	63,434					
	Department Restructure	33,302					
	Probationary Dispatcher	49,197					
	Building Inspector	64,356					
	Development Engineer		143,477				
	IT Specialist (Start in April)	33,909					
	Total Funded GF Requests	\$ 425,723	\$ 234,606	\$ 91,621	\$ 67,416	\$ 67,416	\$ 67,416
	Service Worker I		43,857				
	Seasonal Labor	\$ 10,634					
	Total Funded Gen. Govt. Requests	\$ 436,357	\$ 278,463	\$ 91,621	\$ 67,416	\$ 67,416	\$ 67,416
	Custodial Worker 1		41,744				
	Total Funded ISF Requests	\$ -	\$ 41,744	\$ -	\$ -	\$ -	\$ -

Five Year Personnel Requests
2019-2024

4/9/2019

*includes benefits

Department	Personnel Requested	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
INTERNAL SERVICE FUND	Custodial Worker 1		41,744				
	Total Funded ISF Requests	\$ -	\$ 41,744	\$ -	\$ -	\$ -	\$ -
UTILITIES							
Electric							
Water	Meter Tech II - Promotion	1,324					
	CSS II - Promotion	1,176					
	Finance - Analyst		77,390				
Wastewater	Assistant City Attorney					111,200	
	Grounds Worker II - Promotion	1,177					-
	W/WW/Gas Foreman						
	Administrative Assistant/Paralegal			69,500			
Gas	Gas Service Worker I	40,378	41,744				
	Gas Service Worker II - Promotion	1,230					
	Total Funded Utility Requests	\$ 45,285	\$ 119,134	\$ 69,500	\$ -	\$ 111,200	\$ -
	Total Funded Requests	\$ 481,642	\$ 454,341	\$ 161,121	\$ 67,416	\$ 178,616	\$ 67,416
REQUESTED / UNFUNDED							
Administration							
	Finance - Admin Asst.			57,544			
	Sr. HR Generalist				83,341		
Street	Admin Clerk		50,861				
Law Enforcement							
	2020 - (1) Patrol Officers		-				
	2021 - (1) Patrol Officer			-			
	2022 - (1) Patrol Officer				-		
	2023 - (2) Patrol Officer					67,416	
	2024 - (1) Patrol Officer						-
	Clerk		54,928				55,332

**Five Year Personnel Requests
2019-2024**

4/9/2019

*includes benefits

Department	Personnel Requested	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Fire	PT Fire Inspector (promote to FT)		32,552		65,085		
	Training Officer					96,649	
	Firefighter (6) 2021			390,510			
	Firefighter (3) 2022				195,255		
	Firefighter to Fire Lieutenant (3)			29,031			
	Deputy Fire Marshall (Promotion)		11,794				
Communications (Dispatch)	Dispatcher		51,315	51,315	51,315	51,315	51,315
Animal Control	Animal Control Technician		43,412				
	Animal Control Officer			52,360			
	Animal Control Service Rep					51,982	
Code Enforcement	Clerk		48,410				
Planning & Community Devl	Clerk		50,861				
	Planner 1		75,503			75,503	
	Planner 2 to Planner 3 Promotion		12,158				
	Admin Asst to Office Mgr/Adm Promotion		5,904				
	Planner 1 to Planner 2 Promotion					12,057	
Information Technology	IT Specialist I			73,661			
	GIS Administrator					91,993	
	Project Mgr to Network Admin (Promotion)			6,901			
General Fund	Total Unfunded GF Requests	\$ -	\$ 437,698	\$ 661,322	\$ 394,996	\$ 446,915	\$ 106,647
CVB	Sales Manager		\$ 61,969				
Park							
CEMETERY							
Library	PT Library Aide		19,863				
	FT Assistant			43,857			
	Total Unfunded Gen. Govt. Requests	\$ -	\$ 519,530	\$ 705,179	\$ 394,996	\$ 446,915	\$ 106,647

Five Year Personnel Requests
2019-2024

4/9/2019

*includes benefits

Department	Personnel Requested	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
INTERNAL SERVICE FUND	Maintenance Asst.				\$ 61,969		
	Total Unfunded ISF Requests	\$ -	\$ -	\$ -	\$ 61,969	\$ -	\$ -
UTILITIES							
Electric							
Water	Groundsman I to Groundsman II (Promotion)		1,439				
Wastewater	Meter Tech I				46,077		
	Facilities & Grounds Maint. Worker I		41,743				
	Plant Oper Trainee to Plant Oper I (Promotion)		1,272				
Gas	Service Worker I						
	Total Unfunded Utility Requests	\$ -	\$ 44,453	\$ -	\$ 46,077	\$ -	\$ -
	Total Unfunded Requests	\$ -	\$ 563,983	\$ 705,179	\$ 503,042	\$ 446,915	\$ 106,647

CITY OF BOERNE
Five Year Ad Valorem Tax Projections

	BUDGET 2018-2019	PROJECTED 2019-2020	PROJECTED 2020-2021	PROJECTED 2021-2022	PROJECTED 2022-2023	PROJECTED 2023-2024	COMMENTS
	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	Annual Increase
Ad Valorem Tax Base	1,771,751,059	1,878,056,123	1,990,739,490	2,110,183,860	2,236,794,891	2,371,002,585	
Addition of Bevy Hotel & Bucees - Tax Base equal to amount of tax we keep			4,450,000	18,450,000	18,450,000	18,450,000	
Ad Valorem Tax Levy	\$ 8,362,665	\$ 8,864,425	\$ 9,417,294	\$ 10,047,152	\$ 10,644,756	\$ 11,278,216	.4720 tax rate
Percent of Levy Collectable	98%	98%	98%	98%	98%	98%	
Ad Valorem Tax	\$ 8,195,412	\$ 8,687,136	\$ 9,228,949	\$ 9,846,209	\$ 10,431,861	\$ 11,052,652	
Debt Service Expenses	3,197,082	3,061,894	3,061,994	3,064,144	3,064,144	3,064,144	
	-	-	-	-	-	-	
Transfers in for Debt Service:							
Excess Sales Tax	83,272	150,000	150,000	150,000	150,000	150,000	
Transfer from Utilities - Existing debt	52,876	52,876	52,876	52,876	52,876	52,876	
Transfer from Utilities - City Hall	750,000	750,000	750,000	750,000	750,000	750,000	
Transfer from General Fund - Herff Road/Lookout Group	43,563	43,563	43,563	43,563	43,563	43,563	
Transfer from Utilities - road project debt	250,000	250,000	250,000	250,000	250,000	250,000	
Fund Balance	160,676	-	-	-	-	-	
Total Transfers	1,340,387	1,246,439	1,246,439	1,246,439	1,246,439	1,246,439	
Net Debt Service Expenses	1,856,695	1,815,455	1,815,555	1,817,705	1,817,705	1,817,705	
Remaining Ad Valorem Tax After Debt Service	6,338,717	6,871,682	7,413,394	8,028,504	8,614,156	9,234,947	
General Fund 59%, 60%, 60%, 61%, 61%, 63%	3,713,005	4,136,752	4,462,863	4,913,444	5,271,864	5,891,896	
Parks Fund 25%, 24%, 24%, 24%, 24%, 23%	1,603,695	1,649,204	1,779,215	1,902,755	2,041,555	2,031,688	
Library Fund 16%, 16%, 16%, 15%, 15%, 14%	1,022,017	1,085,726	1,171,316	1,212,304	1,300,738	1,311,362	

**CITY OF BOERNE
GENERAL FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed Project/Item:	Funding Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Administration:							
Capital outlay - Under \$5,000	General Fund	5,000	5,000	5,000	5,000	5,000	5,000
Swagit Productions - Council Meetings	General Fund	39,306					
Granicas Server	General Fund	4,500					
Public Art	General Fund	63,000	34,500	34,500	34,500	34,500	34,500
Hill Country Mile	General Fund	45,000					
Total Administration		\$ 156,806	\$ 39,500	\$ 39,500	\$ 39,500	\$ 39,500	\$ 39,500
Streets:							
Capital outlay - Under \$5,000	General Fund	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Old San Antonio Turn Lane	General Fund	\$ 100,000					
Johns Road Improvements near CH	General Fund	\$ 50,000					
Signal Light at Old San Antonio & Herff	General Fund	\$ 35,000					
LED Street Lights	Electric Capital Reserve	\$ 120,000					
Brush Loader - Lease Payment	Solid Waste Fund	\$ 32,513	\$ 32,513				
Tractor	General Fund			57,500			
Gradall	General Fund						275,000
Streets, Sidewalks, Curbs	General Fund		150,000	150,000	150,000	150,000	150,000
Vehicles	General Fund		81,500				
Dump truck	General Fund				99,500		
Front End Loader	General Fund			143,000			
Vehicle Lift	General Fund		8,250				
Trailer	General Fund	2,900					
Shop Heaters	General Fund		21,000				
Mowers	General Fund	24,900					
Shop Truck Tools	General Fund			2,000			
Stocked Mobile tool box	General Fund		5,000				
Tool box - Mechanic Truck	General Fund			7,500			
Ice Machine	General Fund		6,200				
Diesel Diagnostic Tool	General Fund				3,200		
Tire changer Machine	General Fund	8,500					
Shredder (attaches to tractor)	General Fund			18,500			
Crack Seal Machine (Lease Purchase)	General Fund	22,500	22,500	22,500	22,500		
Total Streets		\$ 401,313	\$ 331,963	\$ 406,000	\$ 280,200	\$ 155,000	\$ 430,000
Sidewalks	2009 GO Bonds/2012 Tax Notes(2018)/G	\$ 601,260					
LED Street Lights	Electric Capital Reserve		\$ 120,000				
Police:							
Capital outlay - Under \$5,000	General Fund	\$ 10,000	\$ 11,000	\$ 12,000	\$ 12,000	\$ 13,000	\$ 13,000
Vehicles -patrol/admin replacements	General Fund	90,000	90,000	95,000	95,000	95,000	95,000
Equipment for new vehicles - replacements	General Fund	30,000	25,000	25,000	27,000	27,000	28,000
In-car video cameras - Lease	General Fund	10,132					

**CITY OF BOERNE
GENERAL FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed Project/Item:	Funding Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Camera	General Fund	2,800					
In-car video cameras - New system	General Fund			225,000			
Trauma Manikin	General Fund	2,000					
Stinger Spikes	General Fund	1,500					
Handguns, Rifles, Tazers	General Fund	5,000	2,400	2,600	2,600	2,600	2,600
Radar Replacements	General Fund	6,600	6,300	7,000	7,000	7,000	7,000
Negotiator Phone	General Fund	5,500	-	-			
Light bars	General Fund	6,000	8,000	8,250	8,500	8,500	9,000
Bullet Resistance Body Armor	General Fund		8,000	10,000	10,000	10,000	10,000
Surveillance equipment	General Fund		3,000	3,000	5,000	5,000	5,000
Surveillance pole camera	General Fund		4,500				5,000
Firearms Training/Range	General Fund			5,000	5,000	5,000	5,000
Body Cameras - Annual Maintenance Fee	General Fund		40,000	40,000	45,000	45,000	45,000
Radar Trailer	General Fund						
Body Armor Entry Vests/Helmets	General Fund		25,000				
Patrol Bicycle	General Fund		2,500	2,500	2,500	2,500	2,500
Police K-9/Vehicle Equipment	General Fund				25,000		
700MHz radio system additions	General Fund						
Metal Building 30x50	General Fund			80,000			
Mobile Radios	General Fund		3,500	4,000	10,000	5,000	10,000
Portable Radios	General Fund	9,000	4,000	7,000	7,000	7,000	7,000
Evidence Tracker	General Fund						
ATV	General Fund			20,000			
Totals Police		\$ 178,532	\$ 233,200	\$ 546,350	\$ 261,600	\$ 232,600	\$ 244,100
Capital outlay - Under \$5,000	Undetermined		\$ 14,000	\$ 14,000	\$ 15,000	\$ 16,000	\$ 17,000
Fire department:							
Capital outlay - Under \$5,000	General Fund	\$ 8,500	\$ 3,600	\$ 3,800	\$ 4,000	\$ 4,200	\$ 4,500
Computers/Software	General Fund						
Breathing apparatus (5 yr lease)	General Fund	65,000	65,000	65,000	65,000	65,000	
Thermal Imaging camera	General Fund	-		-			25,000
Radios/pagers	General Fund	5,000		25,000	25,000		
Hose replacements	General Fund	6,500	6,500	7,000	7,000	7,000	7,000
Base station	General Fund						
Swiftwater Equipment	General Fund	-	8,000	-		8,000	
Scuba equipment	General Fund	-	7,500				
Haz-Mat equipment	General Fund	7,500	-		7,500		
Air bags	General Fund	-	-	-		30,000	
Mobility report mgmt software	General Fund	-	-	-			
Rescue Cribbing	General Fund						
Rescue equipment / boat	General Fund	-	-	-			
Accountability system	General Fund	-	-	-			

**CITY OF BOERNE
GENERAL FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed Project/Item:	Funding Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Misc. equipment	General Fund						
Miscellaneous Equipment	General Fund						
New fire stations	GenF		-	-			
Lucas CPR Assist	General Fund						
Technical Rescue Equipment	General Fund						
Engine Room Heater	General Fund						
Pressure Washer	General Fund	9,000					
AED	General Fund	8,000					
Barricades	General Fund	35,000					
Ballistic gear	General Fund	8,000					
Light tower	General Fund		24,000				
Totals Fire department		\$ 152,500	\$ 114,600	\$ 100,800	\$ 108,500	\$ 114,200	\$ 36,500
Traffic signal system	QOL Reserve	3,500	18,000	18,000			
Gear for new firefighters	Undetermined			171,000	42,750	4,000	
Communications (Dispatch):							
Capital outlay - Under \$5,000	General Fund	\$ 2,000	\$ 2,200	\$ 2,300	\$ 2,400	\$ 2,500	\$ 2,500
Replace Consoles	General Fund					\$ 15,000	
Replace Server	General Fund			\$ -		\$ 50,000	
Software/Computers/AV	General Fund						
Video Wall	General Fund						
Miscellaneous equipment	General Fund	-	-	-			
Totals Communications		\$ 2,000	\$ 2,200	\$ 2,300	\$ 2,400	\$ 67,500	\$ 2,500
Building Expansion	Undetermined			185,600			
Video Equipment	Undetermined			125,000			
Municipal Court:							
Capital outlay - Under \$5,000	General Fund	1,000	1,200	1,250	1,300	1,350	1,350
Ticket writers/scanners/sign pads	General Fund/MC Tech	7,254	7,500	7,500	7,500	7,500	7,500
Totals Municipal Court		\$ 8,254	\$ 8,700	\$ 8,750	\$ 8,800	\$ 8,850	\$ 8,850
Animal Control:							
Capital outlay - Under \$5,000	General Fund	\$ 1,000	\$ 1,200	\$ 1,250	\$ 1,300	\$ 1,350	\$ 1,350
Computer equipment/software	General Fund	-	-	-			
Replace 200 Ford truck	General Fund	-	-	-			
Upgrades & Repainting of the Facility	General Fund	20,000	21,500			-	-
Chevy WT Truck	General Fund			30,000			
New Kennel Doors/Tops	General Fund				40,000		-
Totals Animal Control		\$ 21,000	\$ 22,700	\$ 31,250	\$ 41,300	\$ 1,350	\$ 1,350
Code Enforcement:							
Capital outlay - Under \$5,000	General Fund	\$ 1,000	\$ 1,100	\$ 1,200	\$ 1,300	\$ 1,400	\$ 1,500
Truck for new Inspector	General Fund	\$ 23,000					

**CITY OF BOERNE
GENERAL FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed Project/Item:	Funding Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Computer equipment/desk	General Fund	\$ 4,500					
Totals Code Enforcement		\$ 28,500	\$ 1,100	\$ 1,200	\$ 1,300	\$ 1,400	\$ 1,500
Planning & Community Develop: Capital outlay - Under \$5,000	General Fund	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Totals Planning & Community		\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000

**CITY OF BOERNE
GENERAL FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed Project/Item:	Funding Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Information Technology:							
Capital outlay - Under \$5,000	General Fund	\$ 10,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000
Incode 10 Billing Upgrade	General Fund	\$ 47,000					
Incode 10 Code Enforcement Upgrade	General Fund	\$ 35,000					
Software/Hardware	General Fund	-	-	-			
Facility Camera replacements	General Fund		5,500	13,450	24,250	34,300	44,500
Wireless Towers & Camera Conversions	General Fund		26,500				
Computer replacement program	General Fund	-	80,000	80,000	80,000	80,000	80,000
Computer software (office & windows)	General Fund		80,100	80,100	84,000	84,000	84,000
Projectors for Courtroom	General Fund						
Records retention	General Fund	-	-	-			
Vehicle	General Fund	-					
Telephone System -Upgrades	General Fund	-	12,750	12,750	12,750	12,750	12,750
Cell Phone Replacement	General Fund			22,200			
Servers / server security	General Fund	40,000	10,000		-	10,000	
Public Surveillance cameras	General Fund		15,000	15,000	15,000	15,000	15,000
Media Server-surveillance camera	General Fund		-	-			
Website -Upgrade/New	General Fund	20,000	-	-		30,000	
Sonicwall Firewall	General Fund	41,000	9,200			42,000	
Totals Information Technology		\$ 193,000	\$ 251,050	\$ 235,500	\$ 228,000	\$ 320,050	\$ 248,250

CITY OF BOERNE
PARK FUND
5 YEAR CAPITAL IMPROVEMENTS PLAN

Proposed project/item	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Equipment:	Parks Fund (PF)						
Capital outlay - Under \$5,000	Park Fund	1,000	1,250	1,500	1,750	2,000	2,250
Mowers	Park Fund	14,000		15,000		15,000	
Reel mower	Park Fund		35,000				35,000
Miscellaneous equipment	Park Fund						
Vehicles:							
Utility vehicle	Park Fund		15,000				
Crew truck	Park Fund	36,000		35,000		40,000	
Administrative vehicle	Park Fund						30,000
Heavy Equipment:							
Dump Truck Payment	Park Fund	20,000	20,000	20,000	20,000		
Tractor	Park Fund		20,000				
Backhoe	Park Fund					200,000	
Kinderpark - Shade Structure	Park Fund		20,000				
Shop Expansion	Park Fund				150,000		
Expand yard for Parking/Equip	Park Fund	12,000	35,000				
Tennis Courts Resurface Rotation	Park Fund	12,500	15,000	15,000	15,000	15,000	15,000
Boerne Lake Road Chip Seal	Park Fund			24,150			
Move Portable from City Hall	Park Fund		30,000				
Northrup Park - Sidewalk Replacement	Park Fund	24,000	25,000	25,000			
Northrup Park - Parking Lot Improvements	Park Fund	45,000					
Northrup Park - Pavillion Renovation	Park Fund		24,000				
Veteran's Park	Park Fund						
Old # 9 Improvements	Park Fund						
Northrup Park - Scoreboard Replacement	Park Fund	7,000					
Total Parks projects		171,500	240,250	135,650	186,750	272,000	82,250
Pool - Under \$5,000	Park Fund	500	500	500	500	500	500
Restroom Renovation	Park Fund		14,000				
Pool Replaster	Park Fund	99,000	61,000				
Pool Sand Filter	Park Fund						45,000
Total all Parks Fund projects		271,000	315,750	136,150	187,250	272,500	127,750
Projects Requiring Additional Funding							
Boerne Lake Improvements					150,000	550,000	550,000
North Side Community Park			800,000	4,000,000	4,000,000		
Subtotal projects that require additional funding		-	800,000	4,000,000	4,150,000	550,000	550,000
Totals		\$ -	\$ 1,600,000	\$ 8,000,000	\$ 8,300,000	\$ 1,100,000	\$ 1,100,000

CITY OF BOERNE
CEMETERY DEPARTMENT
5 YEAR CAPITAL IMPROVEMENTS PLAN

Proposed project/item:	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Capital Outlay under \$5,000	Cemetery Fund	\$ 500	\$ 750	\$ 1,000	\$ 1,250	\$ 1,500	\$ 1,750
Columbarium Expansion	Cemetery Fund					90,000	
Mower	Cemetery Fund	-					
Misc. equipment	Cemetery Fund						
Fencing-School street	Cemetery Fund	-					
Records Software	Cemetery Fund	-					
P/Up Truck	Cemetery Fund	-					
Totals		\$ 500	\$ 750	\$ 1,000	\$ 1,250	\$ 91,500	\$ 1,750
Projects Requiring Additional Funding							
Land Purchase /Improvements	Undetermined						

CITY OF BOERNE
LIBRARY DEPARTMENT
5 YEAR CAPITAL IMPROVEMENTS PLAN

Proposed project/item:	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Capital outlay - Under \$5,000	Library Fund	\$ 1,000	\$ 1,200	\$ 1,300	\$ 1,400	\$ 1,500	\$ 1,500
Misc. equipment	Library Fund						
Envisionware Software renewal	Library Fund			25,800			
Parking lot striping/sealcoat	Library Fund						
YA Space configuration	FBPL/BPLF	75,000					
Interior library painting	Library Fund						
Total Library Fund		<u>76,000</u>	<u>1,200</u>	<u>27,100</u>	<u>1,400</u>	<u>1,500</u>	<u>1,500</u>
<hr/>							
CIP Requiring Other Funding							
Café in PHPL	FBPL					35,000	
Kiosk/Canopy	LF/BPLF/FOBPL				125,000		
Van for outreach	COB/BPLF/FBPL/grants			65,000			
Express Library	BPLF/FBPL/LF						750,000
Totals		\$ -		\$ 65,000	\$ 125,000	\$ 35,000	\$ 750,000

CITY OF BOERNE
INTERNAL SERVICE FUND

5 YEAR CAPITAL IMPROVEMENTS PLAN

Proposed project/item:	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Capital outlay - Under \$5,000						
Truck				40,000		
Subtotal of Internal Service Fund CIP	-	-	-	40,000	-	-
Totals	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ -

**CITY OF BOERNE
ELECTRIC UTILITY
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed project/item	Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Distribution system	Electric fund	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Service & meters	Electric fund	45,000	50,000	50,000	55,000	55,000	60,000
Land/Rights	Electric fund	-	-				
Street & Security lights	Electric fund	2,000	5,000	5,500	6,000	6,500	7,500
Building & grounds	Electric fund		6,000				
Incode 10	Electric fund						
Vehicles							
Service truck	Electric fund	45,000	45,000				
Pickup replacement	Electric fund		-				
Tools	Electric fund	8,000	8,000	8,000	8,000	8,000	8,001
Other misc. equipment	Electric fund	10,000	10,000	10,000	10,000	10,000	10,000
*****Replacement Equipment	Electric fund			124,815	138,315	142,815	141,814
CS&B - Meter Tech							
AMI - MDM Portal	Electric fund	-	-				
Smart Safe	Electric fund		6,000				
AMI Server	Electric fund		26,000				
Antenna Pole Relocation	Electric fund		6,985				
Trimble replacements (AMI)	Electric fund	-					
Mobile Reading Device - replacement	Electric fund	-	4,000	4,000			
Truck replacement	Electric Fund	-					
Meter replacement program	Electric Fund	47,685	47,685	47,685	47,685	47,685	47,685
Totals - Electric Utility Fund		\$ 307,685	\$ 364,670	\$ 400,000	\$ 415,000	\$ 420,000	\$ 425,000
Aerial bucket truck -lease pmts	Electric Capital Reserve	100,000	80,000	60,000			
Electric Feeder Reconductoring	Electric Capital Reserve	450,000	150,000				
Articulating Telescopic Aerial Device	Electric Capital Reserve			200,000			
Telescopic Aerial Device	Electric Capital Reserve				230,000		
Buc-ee's Electric Extension	Electric Capital Reserve		300,000				
Totals - Electric Capital Reserve		\$ 550,000	\$ 530,000	\$ 260,000	\$ 230,000	\$ -	\$ -

**CITY OF BOERNE
WATER UTILITY
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed project/item	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023
Inventory Storage expansion	Water Fund	12,500	6,000			
THM Removal Equip @ WTP	Water Fund		50,000	50,000		
THM Removal Equip @ Highland Tank	Water Fund					
Distribution system	Water Fund	150,000	150,000	150,000	150,000	150,000
Main Replacement - W San Antonio	Water Fund	-				
Main Replacement - Richter	Water Fund		-			
Main Replacement - Short	Water Fund	-				
Main Replacement Projects	Water Fund	-	-			
Water -Service & meters	Water Fund	75,000	80,000	85,000	90,000	95,000
Reclaimed Water - Service & meters	Water Fund	30,000	35,000	35,000	40,000	45,000
Lab equipment	Water Fund	5,000	5,000	5,000	5,000	5,000
Misc. equipment	Water Fund	-	-			
Backhoe replacement 1/2	Water Fund	90,000		45,000		
Dump Truck	Water Fund				90,000	
Replace Pickup @ Plants	Water Fund	50,000		30,000		
Tools (misc)	Water Fund	8,000	8,000	8,000	8,000	8,000
Water Plant paint	Water Fund					
Valve @ WTP	Water Fund	36,500				
Discharge Flowmeter	Water Fund					
WTP Mower	Water Fund					20,000
*****Replacement Equipment	Water Fund		143,310	102,310	74,310	182,310
CS&B - Meter Tech						
AMI - MDM Portal	Water Fund			-		
AMI Server	Water Fund		28,000		28,000	
Trimble replacements	Water Fund		5,000			5,000
AMI Equipment Upgrade	Water Fund		34,225	34,225	34,225	34,225
Mobile Reading Device - replacement	Water Fund					
Truck replacement	Water Fund				25,000	
Meter replacement program	Water Fund	55,465	55,465	55,465	55,465	55,465
Totals - Water Utility Fund		\$ 512,465	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Ranches at Creekside Reclaimed Reimb	Water Capital Reserve		152,179	194,800	194,800	194,800
Buc-ee's Water Extension	Water Capital Reserve		400,000			
WTP Generator	Water Capital Reserve		1,000,000			
Carbon Filter - Buckskin	Water Capital Reserve				500,000	
Totals - Water Capital Reserve		0	1,552,179	194,800	694,800	194,800
Esperanza Standpipe Oversizing (Upper)	Water Impact Fees		500,000			
Regent Park Standpipe Oversizing	Water Impact Fees			250,000		
Totals - Water Impact Fees		0	500,000	250,000	0	0
Projects Requiring Additional Funding						
Water Treatment Plant	Utility Revenue Bond					18,000,000
South Hwy 46 Water Loop	Utility Revenue Bond			1,880,000		
Reclaimed Water - Storage Tank	Utility Revenue Bond					1,200,000
Reclaimed Water Main Extension through	Utility Revenue Bond			850,000		
Total New Utility Revenue Bonds		0	0	2,730,000	0	19,200,000

**CITY OF BOERNE
WASTEWATER UTILITY
5 YEAR CAPITAL IMPROVEMENTS PLAN**

Proposed project/item	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2021-2022
Distribution system	Wastewater Fund		50,000	50,000	50,000	50,000	50,000
Theissen Sewer Main replacement	Wastewater Fund	90,000					
Misc. main rehabilitation/extensions	Wastewater Fund		100,000	100,000	100,000	100,000	100,000
UV System Upgrade	Wastewater Fund	325,000					
Raw Pumps (Flygt) WWTRC	Wastewater Fund	40,000	40,000				
UV Replacement bulbs	Wastewater Fund		40,000	15,000	40,000	15,000	40,000
Disc Filters WWTRC	Wastewater Fund		40,000				
4x4 Loader WWTP	Wastewater Fund				35,000		
Screwpress WWTRC	Wastewater Fund			30,000			
Clarifier Skirt Replacement WWTRC	Wastewater Fund	42,000					
WWTRC relay monitors	Wastewater Fund	25,000					
WWTRC odor bed	Wastewater Fund						
Pickup replacements	Wastewater Fund		28,000				
Mower	Wastewater Fund	15,000					
Tools (misc)	Wastewater Fund	8,000	8,000	8,000	8,000	8,000	8,000
Addition to WSG/Elec Warehouse	Wastewater Fund		6,000				
*****Replacement Equipment	Wastewater Fund		288,000	397,000	367,000	427,000	402,000
Totals - Wastewater Utility Fund		\$ 545,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
School Lift Station	WW Capital Reserve					1,200,000	
WWTRC Diversion	WW Capital Reserve				1,000,000		
	WW Capital Reserve						
Alum Tank	2010 USRB	50,000					
Generator #3 and Relay System	2010 USRB	400,000					
Reclaimed Water Lines at Ranches	2010 USRB	200,000					
School Lift Station Upgrade	2010 USRB	800,000					
Totals - Wastewater Capital Reserve/USRB		1,450,000	0	0	1,000,000	1,200,000	0
Suggs Creek Sewer Main	WW Impact Fees/Developer contributions		400,000	400,000	400,000	200,000	
Totals - Wastewater Impact Fees		0	400,000	400,000	400,000	200,000	0
Projects Requiring Additional Funding							
WWTRC Expansion						2,000,000	10,000,000
WWTRC Diversion						5,500,000	
Total New Utility Revenue Bonds		0	0	0	0	7,500,000	10,000,000

CITY OF BOERNE

GAS UTILITY

5 YEAR CAPITAL IMPROVEMENTS PLAN

Proposed project/item	Fund Source	Fiscal Year 2018-2019	Fiscal Year 2019-2020	Fiscal Year 2020-2021	Fiscal Year 2021-2022	Fiscal Year 2022-2023	Fiscal Year 2023-2024
Mains	Gas Fund	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000
Service & meters	Gas Fund	150,000	150,000	150,000	150,000	150,000	150,000
Building and Grounds	Gas Fund						
Addition to WSG/Elec Warehouse	Gas Fund	12,500	6,000				
Vehicles	Gas Fund	45,000					
Misc. equipment	Gas Fund						
Pneumatic compressor	Gas Fund		20,000				
Air Power Operator	Gas Fund	13,000					
Rock Saw	Gas Fund		68,000				
Tools (misc)	Gas Fund	5,000	5,000	5,000	5,000	5,000	5,000
Heavy Equipment	Gas Fund						
Backhoe	Gas Fund				90,000		
*****Replacement Equipment	Gas Fund						
CS&B - Meter Tech							
AMI - MDM Portal	Gas Fund						
AMI Server	Elec/Water/Gas		14,000				
Trimble replacements (AMI)	Gas Fund	3,935					
Mobile Reading Device - replacement	Elec/Water/Gas						
Totals from Gas Utility Fund		414,435	448,000	340,000	430,000	340,000	340,000
Buc-ee's Gas Extension	Electric Capital Reserve		300,000				
Southglen Gas Main	Econ Dev Fund						
Regent Park Gas Main	Econ Dev Fund		296,188	163,848	171,924		
Ranches at Creekside Gas Main	Econ Dev Fund		194,800	194,800	194,800		
Hwy 46 Main Relocation	Electric Capital Reserve						
YMCA Project	Electric Capital Reserve	171,000					
Totals from Electric Capital Reserve/Econ Fund		171,000	790,988	358,648	366,724	-	-
Projects Requiring Additional Funding							
Gas Loop - South of Hwy 46	Future Bond Issue			1,770,000			
Total New Utility Revenue Bonds		\$ -	\$ -	\$ 1,770,000	\$ -	\$ -	\$ -