



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266-2600
(210) 651-6632
Fax (210) 651-9638

AGENDA CITY WATER COMMISSION MEETING

Tuesday, August 25, 2015 at 6:00 P.M.

The Garden Ridge City Water Commission will meet in a regular session on Tuesday, August 25, 2015 at 6:00 p.m. in the City Council Chambers, City Hall, 9400 Municipal Parkway, Garden Ridge, Texas. This meeting is open meeting, open to the public, subject to the Open Meetings Law of the State of Texas, and as required by law, notice is hereby posted on Friday, August 21, 2015 before 5:00 p.m., providing time, place, date and agenda thereof. The meeting facility is wheelchair accessible and accessible parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours in advance of this meeting.

1. Call to Order
2. Roll Call
3. Citizen's Participation – 3 minute limit per citizen

Rules for Citizen's Participation:

The Water Commission welcomes citizen participation and comments at all of their Commission Meetings. As a courtesy to your fellow citizens and out of respect to our appointed officials, we must request that if you wish to speak, that you please follow these guidelines.

- a. Direct your comments to the entire Commission, not to an individual member, nor to the audience.
- b. Show the Water Commission the same respect and courtesy that you would like to be shown.
- c. Limit remarks to three (3) minutes per citizen during Item 3.
- d. Citizen comments may be deferred to a specific Business Item set forth in Section 5, below, if such comments pertain to such Business Item.

*NOTE: The Texas Open Meetings Act permits a member of the public or a member of the governmental body to raise a subject that has not been included in the notice for the meeting. However, any discussion of the subject **must be limited** to a proposal to place the subject on the agenda for a future meeting and any response to a question posed to the Commission is limited to either a statement of specific factual information or a recitation of existing policy. TEX. GOV'T CODE § 551.042.*

4. Approval of Minutes
 - a) July 28, 2015 Regular Water Commission Meeting

5. Business Items

The City Water Commission may discuss, consider and/or take possible action on recommendation to the City Council on the following:

- a) Report on Water CIP projects
 - b) Proposed 2016 Fiscal Year Water Fund Budget
 - c) Water Revenue/Rate Increase:
 - i. Presentation
 - ii. Discussion
 - iii. Recommendation on water rate/revenue increase
6. Update on actions taken by the City Council in previous City Council Meetings related to Commission recommendations.
7. Water Manager Monthly Activity Report
- a. Water pumping/usage from city wells
 - b. Water system infrastructure maintenance, repairs and/or projects
 - c. Static levels, drawdown levels and flow rates on the Trinity Well
 - d. Water and/or Drought Management
8. Adjourn

AGENDA NOTICES:

Decorum Required:

Any disruptive behavior, including shouting or derogatory statements or comments may be ruled out of order by the Presiding Officer. Continuation of this type of behavior could result in a request by the Presiding Officer that the individual leave the meeting, and if refused, an order of removal.

Action by Commission Authorized:

The Commission may vote and/or act upon any item within this Agenda. The Commission reserves the right to retire into executive session concerning any of the items listed on this Agenda, pursuant to and in accordance with Texas Government Code Section 551.071, to seek the advice of its attorney about pending or contemplated litigation, settlement offer or on a matter in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas conflict with the Open Meetings Act and may invoke this right where the City Attorney, the Mayor or a majority of the Governing Body deems an executive session is necessary to allow privileged consultation between the City Attorney and the governing body, if considered necessary and legally justified under the Open Meetings Act. The City Attorney may appear in person, or appear in executive session by conference call in accordance with applicable state law.

Executive Sessions Authorized:

This agenda has been reviewed and approved by the City's legal counsel and the presence of any subject in any Executive Session portion of the agenda constitutes a written interpretation of Texas

Government Code Chapter 551 by legal counsel for the governmental body and constitutes an opinion by the attorney that the items discussed therein may be legally discussed in the closed portion of the meeting considering available opinions of a court of record and opinions of the Texas Attorney General known to the attorney. This provision has been added to this agenda with the intent to meet all elements necessary to satisfy Texas Government Code Chapter 551.144(c) and the meeting is conducted by all participants in reliance on this opinion.

Attendance By Other Elected or Appointed Officials:

It is anticipated that members of other city board, commissions and/or committees may attend the meeting in numbers that may constitute a quorum of the other city boards, commissions and/or committees. Notice is hereby given that the meeting, to the extent required by law, is also noticed as a meeting of the other boards, commissions and/or committees of the City, whose members may be in attendance. The members of the boards, commissions and/or committees may participate in discussions on the same items listed on the agenda, which occur at the meeting, but no action will be taken by such in attendance unless such item and action is specifically provided for on an agenda for that board, commission or committee subject to the Texas Open Meetings Act.


Shelley Goodwin, TRMC
City Secretary

This is to certify that I, Shelley Goodwin, posted this Agenda at 12:15 p.m. on August 19, 2015 on the bulletin board located at the entrance to the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas.


Shelley Goodwin, TRMC
City Secretary



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266-2600
(210) 651-6632
Fax (210) 651-9638

MINUTES OF CITY WATER COMMISSION REGULAR MEETING July 28, 2015

Members Present:

Chairman Jim Bower
Commissioner Andre Bullard
Commissioner David Heier
Commissioner Richard Holloway
Commissioner Ray Pitzen
Commissioner Pat Ramirez
Mayor Nadine Knaus, ex-officio

Member Absent:

None

City Staff Present:

Nancy Cain, City Administrator
Royce Goddard, Water Department Manager
Shelley Goodwin, City Secretary

1. Call to Order

With a quorum of the City Water Commission present, Chairman Bower called the regular meeting of the Garden Ridge City Water Commission to order at 6:00 p.m. on Tuesday, July 28, 2015 in the City Council Chambers of the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas 78266.

2. Citizen's Participation – 3 minute limit per citizen

No one signed up to speak.

3. Approval of Minutes

a) June 23, 2015 Regular Water Commission Meeting

Motion: A motion was made by Commissioner Holloway, seconded by Commissioner Pitzen, to approve the minutes of June 23, 2015 Regular Water Commission Meeting. The Water Commission voted five (5) for and none (0) opposed. The motion passed unanimously.

4. Business Items

The City Water Commission may discuss, consider and/or take possible action on recommendation to the City Council on the following:

a. Request for water bill adjustment from Gregory Czerniak, 9419 Gardenia Bend, seeking relief on March 23, 2015 – April 23, 2015 water bill due to billing for 278,000 gallons and asking said bill be adjusted based on prior usage

Gregory Czerniak, 9419 Gardenia Bend, stated he is the homeowner requesting relief from a 278,000 gallon water bill. He stated his prior water bills normal estimated amount is \$45.00 to \$60.00 a month, except in December when drained and refilled his pool. He stated he had a small leak, but once it was discovered he turned off the sprinkler zone until it was fixed and would not have totaled up to 278,000 gallons.

Royce Goddard, Water Manager, reported once the high read for his residence was discovered Mr. Czerniak was contacted. The water meter was replaced at the Czerniak residence and the old meters were sent in for testing, which no abnormalities were discovered.

Jason Edwards, Green Plumbing, stated he fixed the sprinkler head that was leaking and installed a device called a hockey puck which allows the homeowner to manually turn on and off different zones. He stated you would have to leave your faucet running for 24 hours and for more than 30 days to get close to 278,000 gallons of water.

The Water Commission discussed the past water bills, current bill for 278,000 gallons, and meter testing.

Motion: A motion was made by Commissioner Holloway, seconded by Commissioner Ramirez, to recommend to the City Council approval to split the excess of his normal usage of 25,000 between the City and resident which would make each party paying for 126,500 gallons. The Water Commission voted five (5) for and none (0) opposed. The motion passed unanimously.

b. Update on water bill adjustment from Kevin Vaille, 8830 Cherokee Path, seeking relief on May 22, 2015 to June 23, 2015 water bill due to water leak

Nancy Cain, City Administrator, reported Mr. Vaille will not be seeking a bill adjustment for the May 22, 2015 to June 23, 2015 water bill.

c. Water CIP projects, 2015 debt issuance and a proposed water rate increase of \$10.00 per month to the base water rate.

Nancy Cain, City Administrator, presented the Water Commission with the proposed water fund budget and proposed Water CIP projects. She also explained the need for the proposed 2015 debt issuance and proposed water rate increase of \$10.00 per month to the base water rate.

Nadine Knaus, Mayor, reported the proposed water rate increase of \$10.00 per month to the base water rate would cover the debt issuance for the 2015 Bond payments. She also reported the City of Garden Ridge has not had a base rate water rate increase since 1998.

The Water Commission reviewed the proposed water fund budget and proposed water rate increase. They discussed a larger increase to the higher water users. The Water Commission also discussed eliminating the acquisition of water from the City of Schertz.

The Water Commission indicated that they would prefer that the proposed rate change incorporate conservation rather than a flat increase to the base rate and that they thought the need for the increase needed to be clearly explained to the citizens.

6. Update on actions taken by the City Council in previous City Council Meetings

Nancy Cain, City Administrator stated at the City Council meeting held on July 1, 2015 which they approved the Water Commission recommendation of water bill adjustment from Kevin Vaille. They also reviewed and discussed the request from Daniel J. Post, and agreed with the Water Commission’s recommendation to clarify Ordinance 54, Section 6.03 and 7.01.

7. Water Manager Monthly Activity Report

a) Water pumping/usage from city wells

Royce Goddard, Water Manager reviewed the monthly water pumping/usage from the city wells and discussed the water system operations (see attached report).

Royce Goddard, Water Manager reported 100.47 acre feet from the Edwards Aquifer and 127.30 acre ft. from the Trinity have been pumped. He stated the average daily usage is 1,481,428.571 gallons.

b) Water system infrastructure maintenance, repairs and/or projects

Nothing to report at this time

c) Static levels, drawdown levels and flow rates on the Trinity Well

Water Manager Director Royce Goddard reported that the Edwards static level was at 61.05 feet and the Trinity static level was at 207.9.

d) Water and/or Drought Management

The City of Garden Ridge is currently at under no watering restrictions

8. Adjourn

Motion to adjourn was made by Chairman Holloway and seconded by Commissioner Heier. The motion passed unanimously and the meeting adjourned at 7:40 p.m.

Jim Bower, Chair

ATTEST:

Shelley Goodwin, TRMC
City Secretary

**SIGN IN TO SPEAK AT THE July 28, 2015
WATER COMMISSION REGULAR MEETING**

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NAME	ADDRESS	SUBJECT
1. Greg & Noelle Czerniak	9419 Gardenia Bend Dr.	disputing irregular water bill
2. Jason Edwards - Green Plumbing	9519 Kopplin	Czerniak water bill
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

Water Commission
As Of 28 July 2015

	2014						2015						
	Edwards		Trinity		Total	Quarterly	Edwards		Trinity		Total	Quarterly	
	Gallons	Acre Feet	Gallons	Acre Feet	Acre Feet	Acre Feet	Gallons	Acre Feet	Gallons	Acre Feet	Acre Feet	Acre Feet	
January	0	0.00	16,743,000	51.38	51.38		2,633,000	8.08	11,167,000	34.27	42.35		Actual
February	1,000	0.00	17,438,000	53.52	53.52		324,000	0.99	14,774,000	45.34	46.33		Actual
March	567,000	1.74	20,501,000	62.92	64.66	169.56	14,394,000	44.17	1,922,000	5.90	50.07	138.76	Actual
April	5,793,000	17.78	25,304,000	77.66	95.43		17,561,000	53.89	327,000	1.00	54.90		Actual
May	6,107,000	18.74	24,441,000	75.01	93.75		8,147,000	25.00	8,066,000	24.75	49.76		Actual
June	27,186,000	83.43	4,145,000	12.72	96.15	285.33	1,394,000	4.28	20,378,000	62.54	66.82	171.47	Actual
July	30,026,000	92.15	6,424,000	19.71	111.86		32,739,000	100.47	8,741,000	26.83	127.30		7/1-7/28
August	27,471,000	84.31	12,003,000	36.84	121.14		0	0.00	0	0.00	0.00		Actual
September	19,419,000	59.59	8,904,000	27.33	86.92	319.92	0	0.00	0	0.00	0.00	127.30	Actual
October	13,667,000	41.94	14,646,000	44.95	86.89		0	0.00	0	0.00	0.00		Actual
November	14,967,000	45.93	1,806,000	5.54	51.47		0	0.00	0	0.00	0.00		Actual
December	16,152,000	49.57	332,000	1.02	50.59	188.95	0	0.00	0	0.00	0.00	0.00	Actual
TOTAL	161,356,000	495.18	152,687,000	468.58	963.76		77,192,000	236.89	65,375,000	200.63	437.52		
	EAA Stage 3, -35%, Available 630.14 A/F, Unused 134.96 A/F						EAA Stage 0, -0%, Available 818.00 A/F, Unused 818.00 A/F						1,054.89
Current Edwards Permits													
Allocated Pumpage		CO00139	P100-767	484.071	Acre Feet								
Purchase		BE 00109I	P100-327	2.000	Acre Feet								
Purchase		ME 00417D	P101-185	1.301	Acre Feet								
Purchase		ME 00479I	P101-315	3.895	Acre Feet								
Purchase		UV 00437I	P101-699	2.000	Acre Feet								
Purchase		UV 00461I	P101-752	4.000	Acre Feet								
Purchase		UV 00478I	P101-801	2.000	Acre Feet								
Purchase		UV 00537H	P101-959	2.000	Acre Feet								
Purchase		UV 00576I	P102-040	14.000	Acre Feet								
Purchase		UV 00630G	P102-146	1.760	Acre Feet								
Purchase		BE 00081AE	P100-200	62.000	Acre Feet								
Transfer	K. Zar Pool	UV00435	P106-186	1.000	Acre Foot								
Transfer		CO00118B	P103-312	4.500	Acre Feet								
Transfer		CO00119AA	P102-416	2.000	Acre Feet								
Transfer		CO00119AA	P102-564	0.660	Acre Feet								
Lease	City of Schertz			400.000	Acre Feet								
Lease	Lloyd Loehman		P107-429	3.000	Acre Feet								
Lease	M. Friesenhahn		P100-745	65.000	Acre Feet								
Lease	BVFD		1/1/2015 - 12/31/2015	-0.300	Acre Feet								
Total	Edwards	Allocation		1,054.89		Acre Feet							

Total Available Edwards Water **1,069.89** Acre Feet
327,444,411.3 Gals

Connections: 1551 Avg. usage per connection: 26,744.036 gals

Avg. Daily Usage: 07/01 - 07/28: 1,481,428.571 gals

Avg. connections 2014: 1532 Avg. usage per connection for 2014: 204,988.903 gals

Monthly Well Progress Report

Trinity Well Status: Static Level: July 1st: 207.9' July 27th: 206.1' Diff. of: 1.8'

GPM: 851 Pumping Level: July 1st: 174.6' July 28th: 172.8' Diff. of: 1.8'

Edwards Wells Status: Static Level: July 1st: 61.5' July 28th: 58.5' Diff. of: 3.0'

Project Name	Water Estimate	Street Estimate	Drainage Estimate	Park Estimate	Total
Area 1 – Full Reconstruction - Design & Construction	\$1,202,712.99	\$1,667,125.97	\$781,061.88		\$3,650,900.84
Area 2 Full Reconstruction - Design & Construction	\$426,677.77	\$879,919.12	\$140,572.10		\$1,447,168.99
Trinity Well No. 2 & 3 - Design & Construction	\$2,308,000.00				\$2,308,000.00
Naco Loop 12" - Easement Acquisition and Preliminary Engineering	\$165,000.00				\$165,000.00
Park Lane, Valley Park, Park Lane Ct. & Doerr Lane		\$318,994.50			\$318,994.50
Park Improvements & Community Center				\$100,000.00	\$100,000.00
FM 2252 12" - Easement Acquisition and Preliminary Engineering	\$42,000.00				\$42,000.00
Bat Cave 12" - Easement Acquisition and Preliminary Engineering	\$280,000.00	\$891,895.95			\$1,171,895.95
Forest Waters Intersection		\$110,000.00			\$110,000.00
Total	\$4,424,390.76	\$3,867,935.54	\$921,633.98	\$100,000.00	\$9,313,960.28

Total Bond Projects \$ 9,313,960.28
Remaining Bond Funds 2012
Series \$ 1,475,000.00

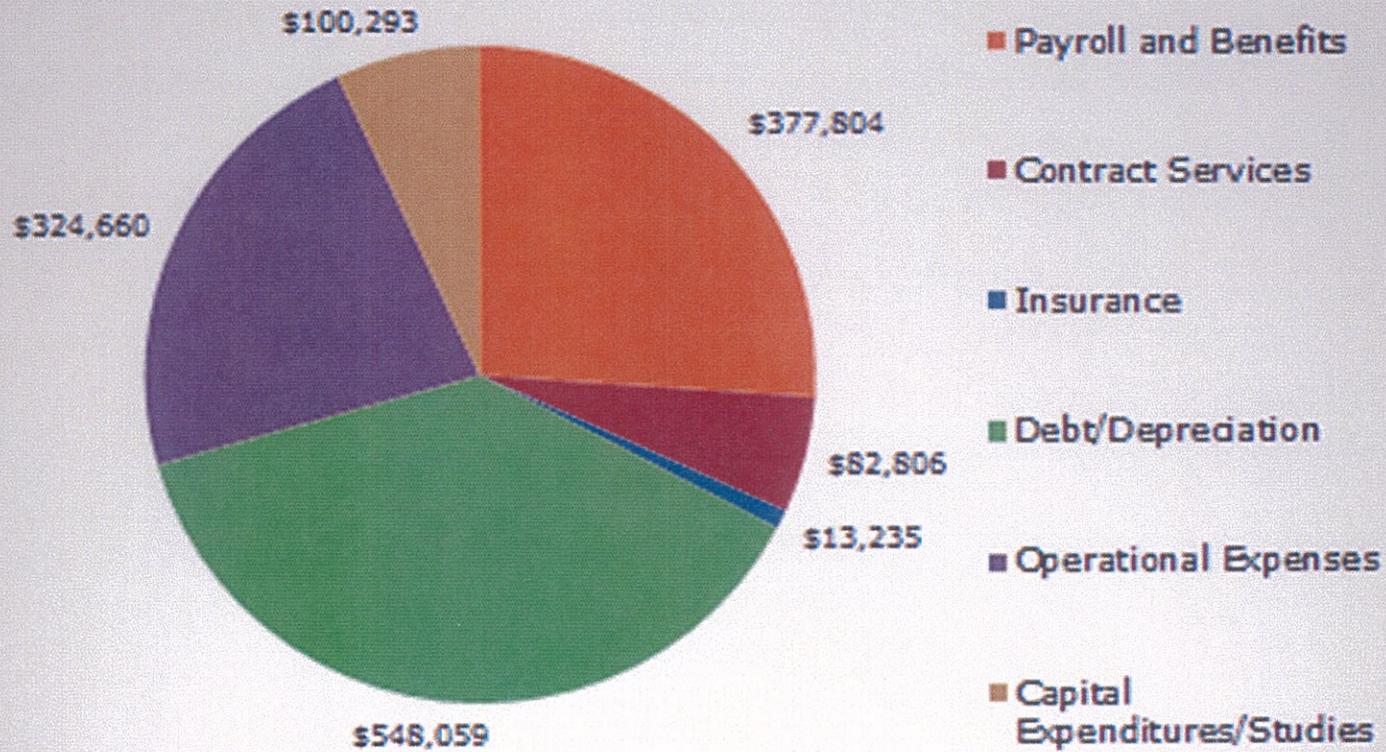
Estimated Bond Total \$ 7,838,960.28 Plus Issuance Cost

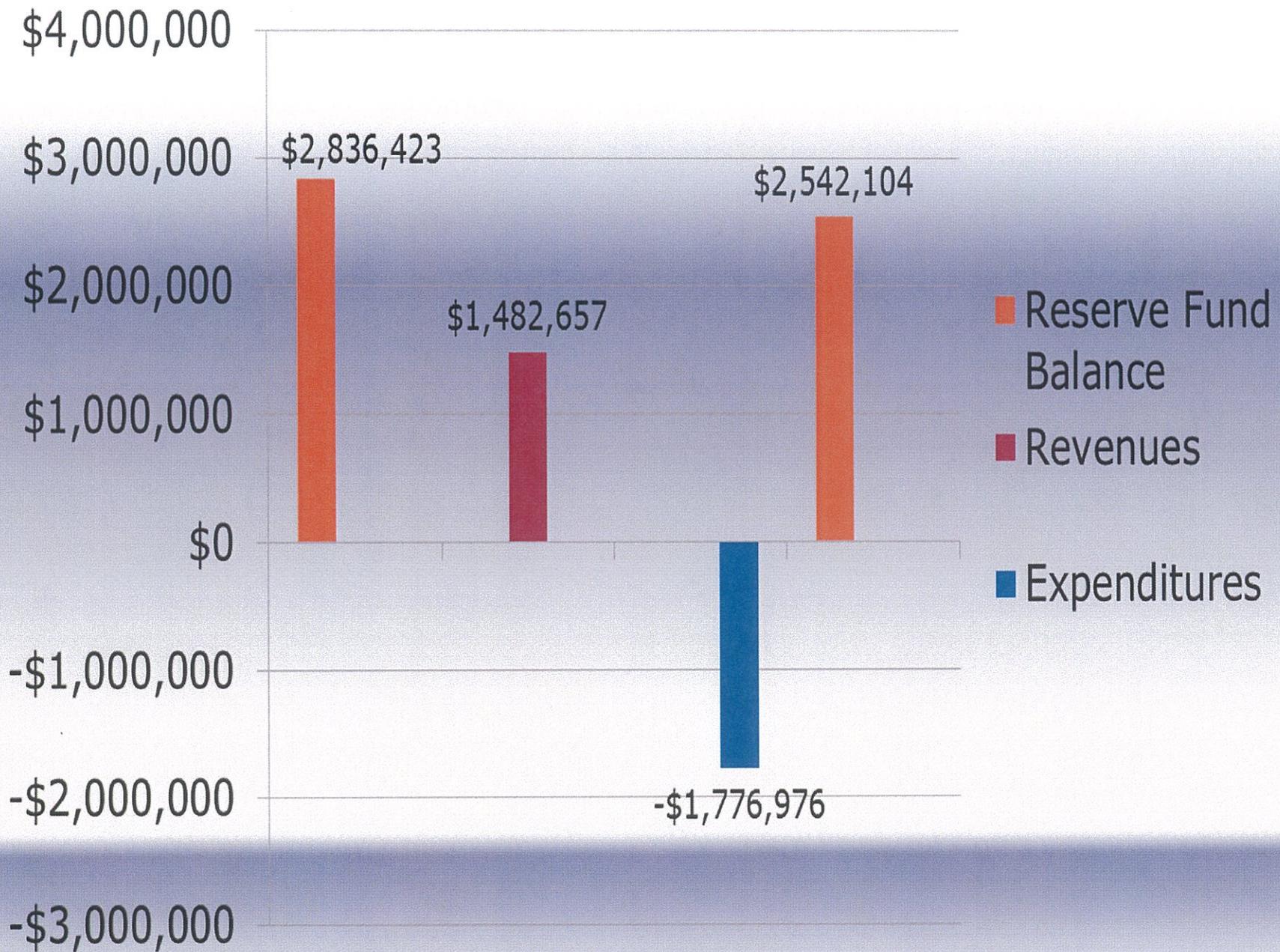
City of Garden Ridge



Proposed 2016 Water Fund Budget

Uses of Funds by Type Water Fund





CITY OF GARDEN RIDGE
 WATER FUND FISCAL YEAR 2016
 FUND 200 - WATER SUMMARY

BUDGET LINE ITEM DESCRIPTION	FY 2015	BUDGET LINE ITEM DESCRIPTION	Proposed	Update
	Yr End Projections		FY 2016	FY 2016
Projected Beg Water Fund Bal 10/1/14	4,328,004	Projected Beg Water Fund Bal 10/1/15	2,836,423	2,836,423
Revenue	890,877	Revenue	1,451,153	1,482,657
Expenses	1,286,436	Expenses	1,461,209	1,446,856
Transfer to CIP	765,902	Transfer to CIP	-	-
Depreciation	330,120	Depreciation(Est)	330,120	330,120
Projected End Water Fund Bal 9/30/15	<u>2,836,423</u>	Projected End Water Fund Bal 9/30/16	<u>2,496,247</u>	<u>2,542,104</u>

Increase/(Decrease)of Reserves \$ (340,176) \$ (294,319)

TARGET RESERVE LEVEL \$3MM

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER REVENUE

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	FY 2016 BASE	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
WATER SALES	40003	\$ 956,971	\$ 1,200,000	\$ 956,971	\$ 1,023,382	\$ 1,023,382	\$ 1,023,382	
WATER SYSTEM DEBT SERVICE REVENUE		\$ -	\$ -	\$ -	\$ 170,975	\$ 170,975	\$ 215,937	
WATER ADDITIONAL REVENUE		\$ -	\$ -	\$ -	\$ -	\$ 12,625	\$ -	
METER FEES	40002	\$ 36,884	\$ 40,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	
PENALTIES	40004	\$ 8,327	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	
WATER SURCHARGES	40012	\$ 39,156	\$ 2,249	\$ 5,342	\$ -	\$ -	\$ -	
WATER SURCHARGES - PENALTIES	40013	\$ 316	\$ 236	\$ 417	\$ -	\$ -	\$ -	DECREASED DUE TO STAGES UNKNOWN AT BUDGET
INTEREST	40008	\$ 6,759	\$ 12,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	DECREASED DUE TO STAGES UNKNOWN AT BUDGET
MISCELLANEOUS INCOME	40000	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ -	
NSF INCOME	40005	\$ 190	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	
SALE OF ASSESTS	40006	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
WATER RIGHTS LEASE INCOME	40011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
EAA REBATE	40010	\$ 17,241	\$ -	\$ -	\$ -	\$ -	\$ -	
EAA REVENUE ACCOUNT		\$ 48,607	\$ 54,809	\$ 54,809	\$ 56,464	\$ 56,464	\$ 55,631	UPDATED FEES
WATER IMPACT FEES	40007	\$ -	\$ 141,207	\$ -	\$ 141,207	\$ 141,207	\$ 141,207	WOODLAND'S UNIT 2
WATER RIGHTS/INFRASTRUCTURE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - CIP	40600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER INVESTMENT FUND		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER RIGHTS/INFRASTRUCTURE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER IMPACT FEES	40601	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL - WATER REVENUE		\$ 1,114,701	\$ 1,460,001	\$ 1,064,039	\$ 1,438,528	\$ 1,451,153	\$ 1,482,657	
TOTAL REVENUES		\$ 1,114,701	\$ 1,460,001	\$ 1,064,039	\$ 1,438,528	\$ 1,451,153	\$ 1,482,657	
				Variance over FY15 #1 Admin	\$ 374,489	\$ 387,114	\$ 418,618	

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER EXPENDITURES

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
PAYROLL GROSS	70012	\$ 209,125	\$ 257,848	\$ 246,933	\$ 278,703	\$ 278,703	25% Nancy/Shelley & 40% Karen to Water Dept
OVERTIME	70013	\$ 4,741	\$ 5,200	\$ 5,200	\$ 5,634	\$ 5,634	
CONTRACT LABOR	70145	\$ -	\$ -	\$ -	\$ -	\$ -	
FICA	70014	\$ 12,916	\$ 16,563	\$ 16,563	\$ 17,969	\$ 17,969	25% Nancy/Shelley & 40% Karen to Water Dept
MEDICARE TAX	70016	\$ 3,020	\$ 3,874	\$ 3,874	\$ 4,202	\$ 4,202	25% Nancy/Shelley & 40% Karen to Water Dept
WORKER'S COMP INSURANCE	70015	\$ 6,248	\$ 6,358	\$ 6,633	\$ 6,965	\$ 6,965	ESTIMATED ACTUAL EXPENSE
HEALTH/DENTAL/VISION INSURANCE	70020	\$ 23,747	\$ 23,960	\$ 23,258	\$ 31,608	\$ 31,608	25% Nancy/Shelley & 40% Karen (12%/10%/5%) 25% Nancy/Shelley & 40% Karen to Water Dept (5% inc) - Life Policy \$1236.50 split 75%/25% with Water Fund
LIFE INSURANCE	70023	\$ 295	\$ 362	\$ 334	\$ 758	\$ 758	
LONGEVITY	70019	\$ 2,681	\$ 3,490	\$ 3,490	\$ 4,293	\$ 4,293	25% Nancy/Shelley & 40% Karen
CERTIFICATION PAY	70018	\$ 1,017	\$ 600	\$ 800	\$ 4,189	\$ 4,189	UPDATED/RECALCULATED LINE ITEM FOR CURRENT CERTIFICATIONS - Shelley 25%
RETIREMENT	70025	\$ 12,289	\$ 20,837	\$ 20,837	\$ 22,133	\$ 22,133	25% Nancy/Shelley & 40% Karen - Rate Update 7.63%
TWC - UNEMPLOYMENT TAX	70017	\$ 981	\$ 1,035	\$ 1,073	\$ 1,350	\$ 1,350	
TOTAL - PAYROLL & BENEFITS		\$ 277,060	\$ 340,127	\$ 328,995	\$ 377,804	\$ 377,804	
AUDITING FEES	70120	\$ 5,000	\$ 7,000	\$ 5,850	\$ 5,850	\$ 5,850	
ENGINEER	70106	\$ 3,428	\$ 15,000	\$ 18,000	\$ 8,000	\$ 8,000	Reduce Engineering Fees by \$10K
ATTORNEY	70104	\$ 394	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	
CITY FRANCHISE FEE	70160	\$ 60,025	\$ 60,396	\$ 60,396	\$ 73,296	\$ 60,396	INCREASED FEE \$.50/CUSTOMER - Increase removed in Updated version
CREDIT CARD PROCESSING FEES	70110	\$ -	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	
PAYROLL PROCESSING FEES	70210	\$ -	\$ 3,060	\$ 3,060	\$ 3,060	\$ 3,060	
TOTAL - CONTRACT SERVICES		\$ 68,847	\$ 90,956	\$ 92,806	\$ 95,706	\$ 82,806	
AUTO INSURANCE	70304	\$ 2,551	\$ 2,806	\$ 2,806	\$ 4,568	\$ 4,568	ESTIMATED ACTUAL EXPENSE
ERRORS & OMISSIONS INSURANCE	70308	\$ 1,630	\$ 1,793	\$ 1,568	\$ 1,568	\$ 1,568	ESTIMATED ACTUAL EXPENSE
GENERAL LIABILITY INSURANCE	70302	\$ 804	\$ 884	\$ 884	\$ 725	\$ 725	ESTIMATED ACTUAL EXPENSE
PROPERTY INSURANCE	70310	\$ 6,153	\$ 6,768	\$ 6,065	\$ 6,374	\$ 6,374	ESTIMATED ACTUAL EXPENSE
TOTAL - INSURANCE		\$ 11,138	\$ 12,251	\$ 11,323	\$ 13,235	\$ 13,235	
DEPRECIATION	70800	\$ 385,224	\$ -	\$ -	\$ -	\$ -	
BAD DEBT - WATER FEES	70801	\$ -	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	
BOND SERVICE FEES	70802	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER TO DEBT SERVICE 2015 SERIES					\$ 170,975	\$ 170,975	53% WATER PORTION SERIES 2015 W/O WATER LEASE DEDUCTION - UPDATED FOR NEW DATA
TRANSFER TO DEBT SERVICE '09, '09R, '12R SERIES	70803	\$ -	\$ 370,329	\$ 370,329	\$ 375,584	\$ 375,584	09=\$300,571/'09R=\$20,638/'12R=\$54,375
TOTAL - DEBT/DEPRECIATION		\$ 385,224	\$ 371,829	\$ 371,829	\$ 548,059	\$ 548,059	
MISCELLANEOUS	70225	\$ 2,734	\$ 1,000	\$ 3,000	\$ 2,500	\$ 2,500	DECREASED FOR ANTICIPATED NEEDS
MILEAGE REIMBURSEMENT	70215	\$ -	\$ -	\$ -	\$ -	\$ -	
UNIFORMS	70118	\$ 2,609	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	
PUBLIC EDUCATION	70242	\$ -	\$ 500	\$ -	\$ 500	\$ 500	INCREASED FOR PUBLIC EDUCATION SUPPLIES
REBATES	70243	\$ -	\$ -	\$ -	\$ -	\$ -	
CONTINGENCY	70236	\$ 956	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	
TRAINING/TRAVEL	70200	\$ 1,565	\$ 2,500	\$ 2,500	\$ 3,500	\$ 3,500	INCREASED FOR ADDITIONAL TRAINING

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER EXPENDITURES

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
PLANT MAINTENANCE	70239	\$ 34,105	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	
POSTAGE	70206	\$ 7,286	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	
PRINTING	70208	\$ 3,805	\$ 3,500	\$ 3,800	\$ 3,800	\$ 3,800	
COPIER/PRINTER LEASE	70226	\$ 10,832	\$ 10,295	\$ 10,295	\$ 13,500	\$ 13,500	UPDATE/REVIEW CALCULATION
COMPUTER/SOFTWARE MAINTENANCE	70201	\$ 28,168	\$ 25,575	\$ 25,575	\$ 26,154	\$ 26,154	UPDATE/REVIEW CALCULATION
CIVIC PLUS - AUDIO/VISUAL MEETINGS		\$ 1,736	\$ 1,736	\$ 2,795	\$ 2,795	\$ 2,795	
TELEPHONE	70202	\$ 5,274	\$ 8,175	\$ 6,800	\$ 6,800	\$ 6,800	
TCEQ FEES	70240	\$ 6,821	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500	
EAA MANAGEMENT FEES	70241	\$ 50,584	\$ 54,809	\$ 89,812	\$ 56,464	\$ 55,011	UPDATE/REVIEW CALCULATION
UTILITIES	70211	\$ 102,829	\$ 75,000	\$ 75,000	\$ 78,750	\$ 78,750	Board requested increase in Utilities (5%)
CHEMICALS	70237	\$ 2,955	\$ 5,000	\$ 4,000	\$ 5,000	\$ 5,000	INCREASED FOR ANTICIPATED NEEDS
EQUIPMENT/EQUIPMENT MAINTENANCE	70212	\$ 4,816	\$ 5,000	\$ 3,000	\$ 11,000	\$ 11,000	UPDATED/RECALCULATED LINE ITEM
EQUIPEMENT RENTAL	70216	\$ 1,205	\$ 1,500	\$ 1,000	\$ 1,500	\$ 1,500	INCREASED CLOSER TO PRIOR YEAR EXPENSE
GASOLINE	70217	\$ 12,411	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000	
MEMBERSHIP/DUES/LICENSES	70213	\$ 855	\$ 1,500	\$ 1,200	\$ 1,200	\$ 1,200	
OPERATIONAL MAINTENANCE	70238	\$ 23,441	\$ 30,000	\$ 20,000	\$ 30,000	\$ 30,000	INCREASED FOR ADEQUATE FUNDING FOR MAINTENANCE
RADIO REPAIR/MAINTENANCE	70203	\$ 130	\$ 2,500	\$ 1,000	\$ 2,500	\$ 2,500	ANTICIPATED RADIO REPAIR NEEDS
SMALL HAND TOOLS	70219	\$ 2,165	\$ 1,650	\$ 1,650	\$ 1,650	\$ 1,650	
SUPPLIES	70214	\$ 1,485	\$ 2,000	\$ 2,000	\$ 3,000	\$ 3,000	INCREASED COST OF SUPPLIES
VEHICLE MAINTENANCE	70220	\$ 10,530	\$ 10,000	\$ 10,000	\$ 12,000	\$ 12,000	INCREASED MAINTENANCE COST
TOTAL - OPERATIONAL EXPENSES		\$ 319,297	\$ 305,740	\$ 326,927	\$ 326,113	\$ 324,660	
WATER ACQUISITION	70401	\$ 99,360	\$ 106,110	\$ 106,110	\$ 57,480	\$ 57,480	Schertz Lease Reduced by 1/2
WATER MASTER PLAN UPDATE		\$ -	\$ 26,850	\$ 26,850	\$ 26,850	\$ 26,850	
WATER CONSERVATION DISTRICT STUDY	70403	\$ -	\$ -	\$ -	\$ -	\$ -	
TRINITY WELL #2	70808	\$ -	\$ -	\$ -	\$ -	\$ -	
CAPITAL EXPENDITURES	70400	\$ 4,552	\$ 53,000	\$ 53,000	\$ 7,000	\$ 7,000	ADD \$6K FOR MOWER SPLIT
LEAVE ACCRUAL PAYOUT		\$ -	\$ -	\$ -	\$ 1,963	\$ 1,963	PAYOUT OF LEAVE ACCRUAL WATER DEPART. EMPLOYEES ONLY- 2 YR PAYOUT
APPROVED UNFUNDED CAPITAL EXPENDITURES		\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER TO CAPITAL PROJECTS	70806	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER EXCESS FUNDS TO GENERAL FUND		\$ -	\$ -	\$ -	\$ -	\$ -	
TMRS SHORT FALL		\$ -	\$ -	\$ -	\$ 7,000	\$ 7,000	10 YR PLAN TO REDUCE \$363,130 FOR TMRS SHORT FALL (80% GF/20% WF
TOTAL - CAPTIAL EXPENDITURES/STUDIES		\$ 103,912	\$ 185,960	\$ 185,960	\$ 100,293	\$ 100,293	
TOTAL - WATER EXPENDITURES		\$ 1,165,478	\$ 1,306,863	\$ 1,317,840	\$ 1,461,209	\$ 1,446,856	
				Variance over FY15 #1 Admin	\$ 143,369	\$ 129,016	

THE NEED FOR ADDITIONAL WATER REVENUES

Presentation to
Water
Commission on
August 25,
2015

REASONS FOR THE NEED FOR ADDITIONAL WATER REVENUES

- Fully recover the cost of Edwards Aquifer Authority fees
- Insure a diversified, long term water supply for our citizens that is managed directly by the City
- Upgrade water lines
- Enhance leak analysis and detection
- Fund ongoing system operations
- Maintain operating reserves

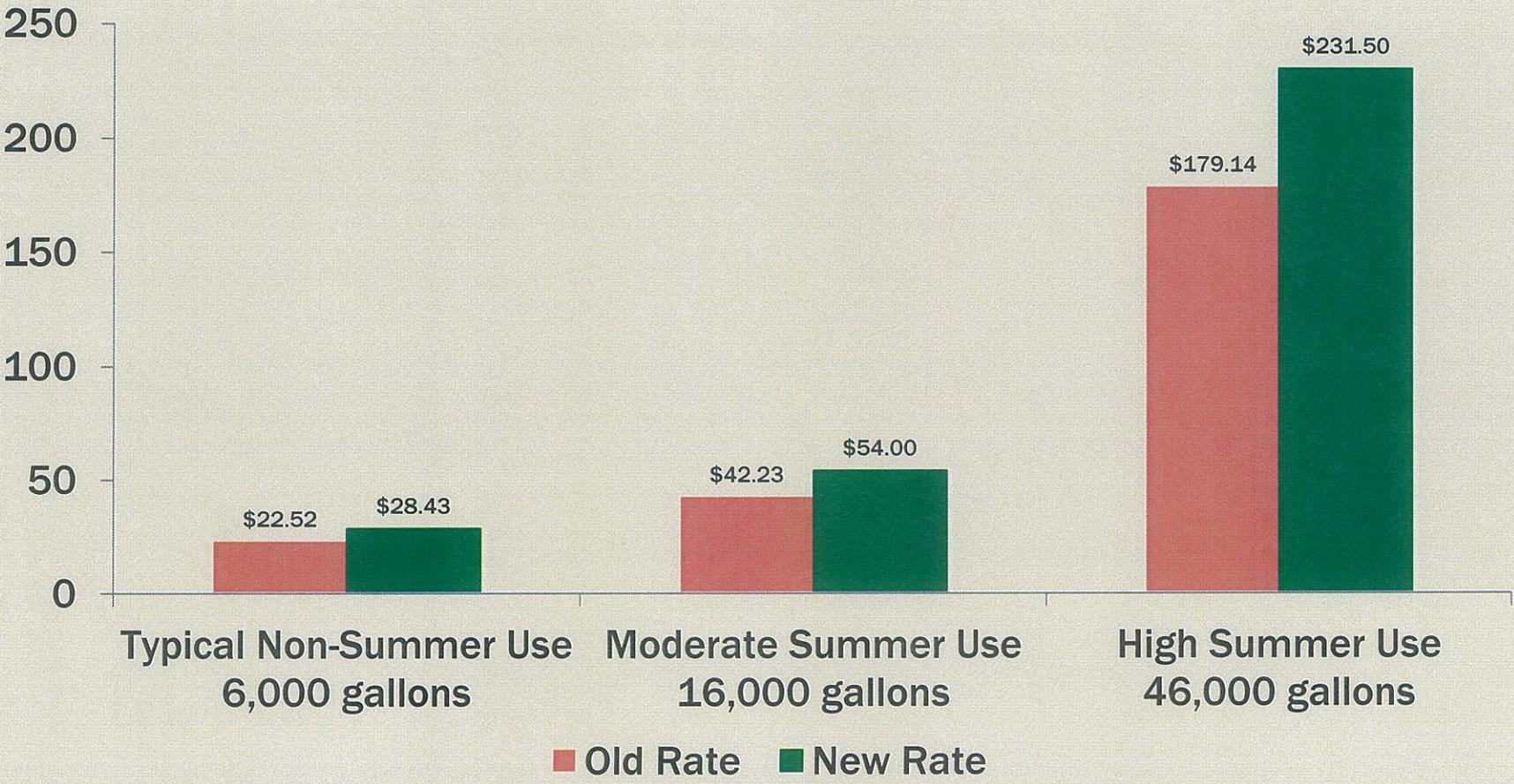
EDWARDS AQUIFER FEES

- City is charged \$84 per acre feet by the Edwards Aquifer Authority for program and management fees based upon total Edwards rights of 654.89 acre feet
- The existing \$2.67 per customer fee was developed many years ago
 - When monies were rebated to the City for unpumped water
 - Before some minor leases were acquired
 - Before developers were required to bring in additional Edwards water rights
- Rate no longer fully recovers costs
- To bring recoveries to cost requires a \$.36 per customer increase
- This is a separate line item on customer's bills

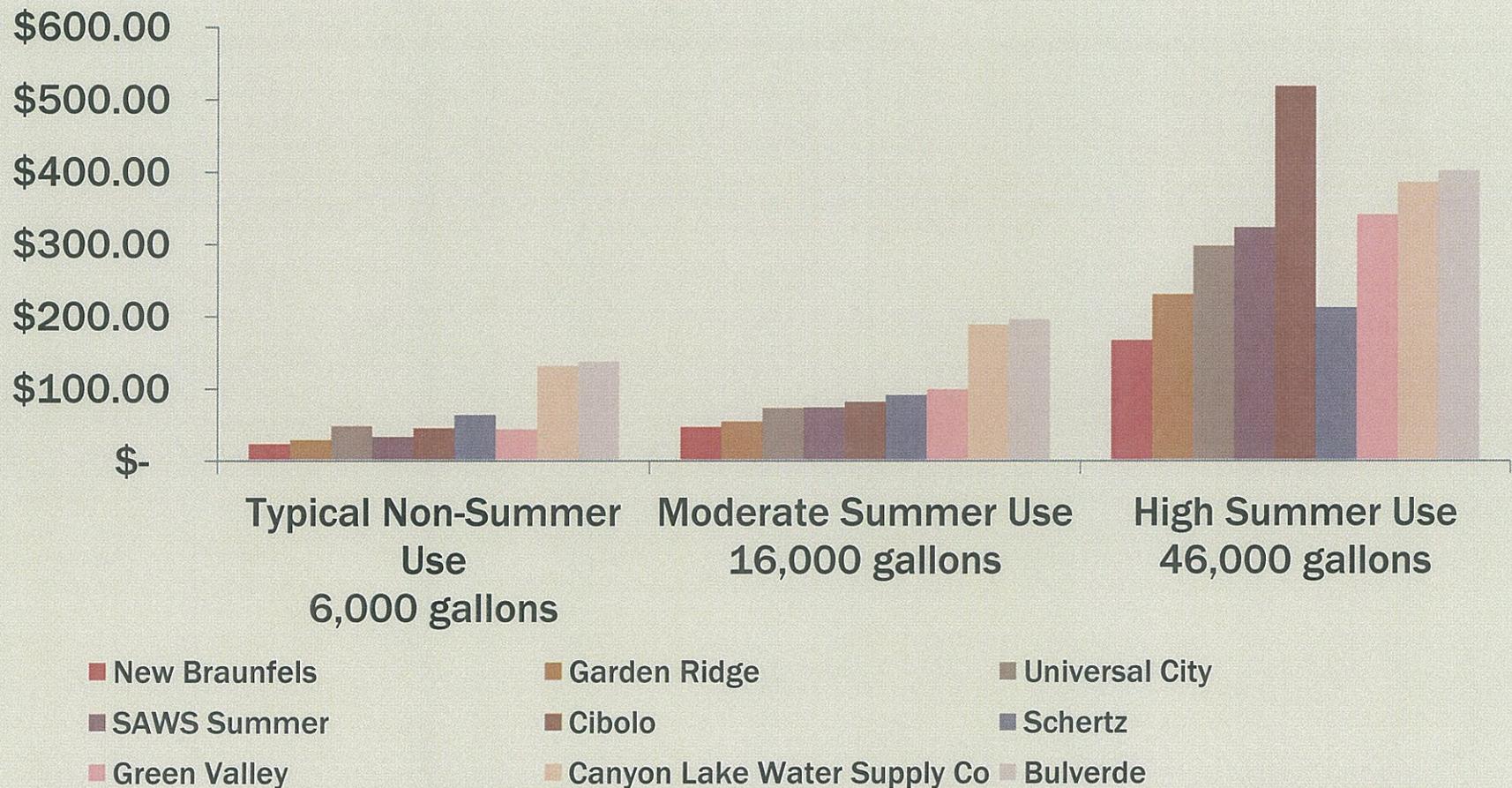
WATER RATE INCREASE

- Per the budget and financial plan, \$215,937 in additional water revenue is needed to
 - Fund the construction of a new Trinity Well site and connect it to the system
 - Eliminate the need for costly short term water leases to meet customer requirements
 - Allow for as-needed maintenance of existing well facilities with little impact to customers
 - Create long term water independence for the City
 - Upgrade water lines to bring them up to current standards
 - Enhance leak analysis and detection through replacement of mechanical water meters with electronic water meters
 - Fund ongoing system operations and maintain operating reserves

65% OF THE BILLS WILL INCREASE LESS THAN \$10 PER MONTH



MOST BILLS WILL STILL BE LOWER THAN SURROUNDING CITIES AND UTILITIES



NEXT STEPS

- August 26 - Receive Council approval of rate form and authorization to modify Ordinance 54 in accordance with the rate design
- September 2 - Receive Council approval of Ordinance 54
- October 1 - Include revenue increase information in October Grapevine
- On or about October 23 - Begin billing under new rate with meter readings
- On or about December 1 - First billing with new rates received by customers – for Oct-Nov water usage