

**FARMERSVILLE CITY COUNCIL
REGULAR SESSION AGENDA
August 25, 2015, 6:00 P.M.
Council Chambers, City Hall
205 S. Main Street**

I. PRELIMINARY MATTERS

- Call to Order, Roll Call, Prayer and Pledge of Allegiance
- Welcome guests and visitors: Anyone wanting to speak on any items that are not the subject of a Public Hearing on this agenda is asked to speak at this time, with an individual time limit of 3 minutes. This forum is limited to a total of 30 minutes. If a speaker inquires about an item that is not included on this Agenda the City Council, or City Staff, may only respond with: (1) a statement of specific factual information; (2) a recitation of existing policy; or, (3) a proposal that the item be placed on the agenda of a future meeting.
- Announcements relating to items of public interest: Announcements regarding local or regional civic and charitable events, staff recognition, commendation of citizens, traffic issues, upcoming meetings, awards, acknowledgement of meeting attendees, birthdays, and condolences.
 - Proclamation for Public Safety Sunday on September 6, 2015 held at Pathway Church on FM 547
 - Proclamation for August 29, 2015 being dedicated to Marcel and Mathilde Schmetz Day

II. PUBLIC HEARINGS

- A. Only Public Hearing to receive public comment on the Proposed Farmersville Community Development Corporation projects and budget for Fiscal Year 2015-2016
- B. Only Public Hearing to receive public comment on the Proposed Farmersville Economic Development Corporation projects and budget for Fiscal Year 2015-2016
- C. First Public Hearing to receive public comment on the Proposed 2015 Property Tax Rate for the City of Farmersville

III. REGULAR AGENDA

- A. Consider, discuss and act upon City Financial Reports
- B. Consider, discuss and act upon decrease in funding for the Library from Collin County
- C. Consider, discuss and act upon swimming pool standards including backwash standards
- D. Consider, discuss and act upon tenant rights information
- E. Consider, discuss and act upon awarding the bid for the Community Development Block Grant wastewater project
- F. Consider, discuss and act upon a contract amendment with Collin County for EMS services during 2015-2016 fiscal year

- G. Consider, discuss and act upon a Change Order for Phase III of the Chaparral Trail for pavement markings, dirt work, signage and additional decomposed granite
- H. Consider, discuss and act upon donating the Conex storage containers utilized by City Hall
- I. Update on Chaparral Trail projects
- J. Update on street, water and wastewater General Obligation Bond projects
- K. Update on Highway 380 project

IV. EXECUTIVE SESSION

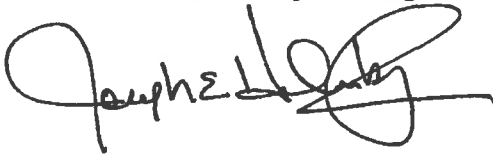
- A. Discussion of matters permitted by the following sections of Texas Government Code Chapter 551:

- 1. Deliberation regarding matters related to the city secretary

V. REQUEST FOR CONSIDERATION OF PLACING ITEMS ON FUTURE AGENDAS

VI. ADJOURNMENT

Dated this the 21st day of August, 2015.



Joseph E. Helmberger, P.E., Mayor

The City Council reserves the right to adjourn into Executive Session at any time during the course of this meeting to discuss any matters listed on the agenda, as authorized by the Texas Government Code, including, but not limited to, Sections 551.071 (Consultation with Attorney), 551.072 (Deliberations about Real Property), 551.073 (Deliberations about Gifts and Donations), 551.074 (Personnel Matters), 551.076 (Deliberations about Security Devices), 551.087 (Economic Development), 418.175-183 (Deliberations about Homeland Security Issues) and as authorized by the Texas Tax Code, including, but not limited to, Section 321.3022 (Sales Tax Information).

Persons with disabilities who plan to attend this meeting and who may need assistance should contact the City Secretary at 972-782-6151 or Fax 972-782-6604 at least two (2) working days prior to the meeting so that appropriate arrangements can be made. Handicap Parking is available in the front and rear parking lot of the building.

I, the undersigned authority, do hereby certify that this Notice of Meeting was posted in the regular posting place of the City Hall building for Farmersville, Texas, in a place and manner convenient and readily accessible to the general public at all times, and said Notice was posted August 21, 2015 by 5:00 P.M. and remained so posted continuously at least 72 hours proceeding the scheduled time of said meeting.



Edie Sims, City Secretary



A Proclamation

Naming September 6, 2015

as

Public Safety Sunday

Whereas, the City of Farmersville relies on the members of the Farmersville Police Department, the Farmersville Fire Department, and American Medical Response to provide emergency public service to the people of Farmersville and surrounding communities; and

Whereas, these members also referred to as “emergency first responders” consistently train to expand their skills and knowledge through continuing education to meet and exceed all State and National level requirements; and

Whereas, these “emergency first responders” willingly and unselfishly place the lives of the citizens they have sworn to protect above that of their own; and

Whereas, on September 11, 2001, over 460 law enforcement officers, firefighters, and emergency medical personnel perished in the single greatest tragedy for emergency first responders as they attempted to rescue the civilians trapped in the World Trade Center later to be referred to as “Ground Zero” in New York City; and

Whereas, more than 250 “emergency first responders” demonstrate each year the “Greatest Love” by laying down their life for another; and;

Whereas, September 6, 2015, marks the 14th anniversary of this tragic event that changed the American society forever; and

Whereas, the citizens of Farmersville, Texas do recognize the important contributions and efforts of these individuals thereby improving the overall safety and quality of life here in Farmersville.

NOW THEREFORE, I, Joseph E. Helmberger, Mayor of the City of Farmersville, do hereby proclaim Sunday, September 6, 2015 as PUBLIC SAFETY SUNDAY.

In witness hereof, I have hereunto set my hand and caused the Seal of the City of Farmersville, Texas, this the 25th day of August, 2015.

Joseph E. Helmberger, P.E.
Mayor of the City of Farmersville

A Proclamation

Naming August 29, 2015 As Marcel and Mathilde Schmetz Day in Farmersville

Whereas, Marcel and Mathilde Schmetz, citizens of Thimister-Clermont, Belgium, who are respectfully and affectionately known as “The Belgian M&Ms” have devoted innumerable hours serving as loyal voluntary ambassadors of their beloved country of Belgium; and

Whereas, The Belgian M&Ms have made it their “mission in life” to honor the memory and sacrifice of the American military forces who fought and successfully liberated their local Belgian villages and cities from the German occupation on September 11, 1944; and

Whereas, The Belgian M&Ms traveled to the United States at the invitation of representatives of the 740th Tank Battalion, which consisted primarily of volunteers (described by their commanding officer as, “men who could ride hard and shoot straight”) from Texas and Oklahoma including a number of Collin County and Farmersville area men, to attend their annual reunion; and

Whereas, The Belgian M&Ms developed a first-class museum known as “The Remember Museum 39-45”, that has drawn thousands of visitors including WWII veterans, veterans’ families, American diplomats, and American military leaders and active duty military personnel from every branch of service; and

Whereas, The Belgian M&Ms in cooperation with other organizations have also worked tirelessly to educate and remind the younger generations of the Belgian people, especially the children, of the consequences of the loss of freedom and involved those citizens and children in an on-going tradition of decorating the graves of American soldiers killed in battle in WWII, whose remains now rest eternally in the Henri-Chapelle American Cemetery located near their home; and

Whereas, The Belgian M&Ms have demonstrated their commitment to remind all with whom they come into contact, to “**Never Forget**” what the American servicemen did to restore their freedom and to win the ultimate victory in WWII.

Now, therefore, I, Joseph E. Helmberger, P.E., Mayor of the City of Farmersville, Texas, do hereby proclaim Saturday, August 29, 2015, as **MARCEL AND MATHILDE SCHMETZ DAY** in Farmersville, Texas and urge all citizens of our community to participate in this recognition.

Joseph E. Helmberger, P.E. Mayor



TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Only Public Hearing to receive public comment on the Proposed Farmersville Community Development Corporation projects and budget for Fiscal Year 2015-2016

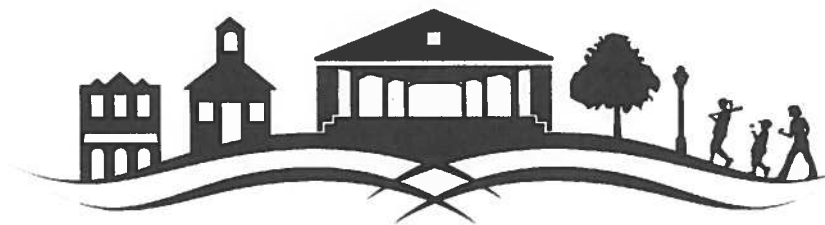
- Goals and budget for the FCDC are attached for review.
- FCDC approved their budget August 10, 2015 as presented.

ACTION:

- 1) Open the Public Hearing and call the time.
- 2) Ask for those FOR the proposed projects and budget to come forward.
- 3) Ask for those OPPOSING the proposed projects and budget to come forward.
- 4) Close the Public Hearing and call the time.
- 5) No action is required from the Council.

Farmersville Community Development Corporation (4B)
Proposed Budget Fiscal Year 2016 approved by 4B 8-10-15

EXPENSES	
Farmersville Main Street Program	70,000
Miscellaneous	2,000
Marketing Program	13,000
Reimburse city for accounting services	1,000
Collin College Scholarship sponsorship	2,500
Chamber of Commerce	5,000
May building taxes	1,000
Christmas Activities/décor	5,000
Land purchase	20,000
fireworks	5,000
Bain Honaker House Restoration work	5,000
Onion Shed Repair	8,000
Farmersville Heritage Museum	25,000
Spain Athletic Complex development	60,000
Flagpole Lighting	5,000
Farmersville Parkway Flags	15,000
Total Expenditures	\$ 242,500



Farmersville

Farmersville Community Development Corporation

Goals for FY 2015-16 approved by 4B 8-10-15

Short-Term Goals

- Continue to support the Farmersville Main Street Program
- Support administrative & training costs for 4B Board
- Support city marketing efforts
- Support improvements to Spain Athletic Complex with grant match
- Support Collin College Scholarship sponsorship
- Support Chamber of Commerce and Visitors Center
- Support restoration of Bain Honaker House Museum
- Support planning and development of Farmersville Heritage Museum
- Support Christmas activities
- Support 4th of July Fireworks Program
- Support Onion Shed repairs
- Support Flagpole Lighting
- Support Flagpoles near Monument area on Farmersville Parkway

Long-Term Goals

- Support the economic development and restoration of downtown, with continued financial support of the Main Street Program.
- Support process of historical recognition for the historic business district.
- Support marketing efforts connected with marketing Farmersville in joint venture with Farmersville Economic Development Corporation, and the Chamber of Commerce.
- Encourage and support collaborative efforts and long range planning with the community, City Council, 4A, Main Street Program, Chamber of Commerce, Collin College, Parks Board, and Fisd.
- Encourage and support citizen leadership training and volunteer development.
- Support Collin College scholarship program and local campus development.
- Support Farmersville Chamber through sponsorship of annual banquet.
- Assist in development of community recreational and cultural events, resources, museums, and facilities, as well as continued support and improvement of parks and recreation program and structures, and streetscape improvements.
- Support 4B administrative needs.



TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Only Public Hearing to receive public comment on the Proposed Farmersville Economic Development Corporation projects and budget for Fiscal Year 2015-2016

- Goals and budget for the FEDC are attached for review.
- FEDC approved their budget August 20, 2015 as presented.

ACTION:

- 1) Open the Public Hearing and call the time.
- 2) Ask for those FOR the proposed projects and budget to come forward.
- 3) Ask for those OPPOSING the proposed projects and budget to come forward.
- 4) Close the Public Hearing and call the time.
- 5) No action is required from the Council.

2015-2016 Goals and Specified Projects Economic Development Corporation

Goals:

1. Create a business atmosphere in Farmersville that supports:
 - a. Retention and expansion of existing businesses,
 - b. Attracting new or relocating businesses that will increase the quality and quantity of primary jobs
 - c. Working with regional coalitions to address infrastructure, transportation, education and quality of life issues,
 - d. Recruiting at least one new employer per year.
2. Improve communication with the community and communicate accomplishments of the Economic Development Corporation
3. Enhance and promote the quality of life of the community and the crossroads significance of the city.
4. Partner with Collin College for a functional college by 2018.
5. Work with the City of Farmersville and the North Texas Municipal Water District (NTMWD) to establish a regional wastewater treatment plant (WWTP) servicing the area.
6. Promote and support a planning study for the Farmersville Towne Centre.

Projects: Specific funding activities to achieve stated goals:

1. Regional wastewater infrastructure design.
2. Funding Collin College and/or City of Farmersville requests as they pertain to the college's eastern county campus.
3. Develop plans and/or invest in infrastructure for future economic development projects.
4. Support planning study of the Farmersville Towne Centre.

Farmersville Economic Development Corp 4A

Exhibit "A"		
REVENUE	2014-2015 REVISED BUDGET	PROPOSED 2015-2016 BUDGET
Sales Tax	\$200,000.00	\$200,000.00
Interest Earned	\$1,100.00	\$1,100.00
Total Revenue:	\$201,100.00	\$201,100.00
Expenses		
Administration	\$1,000.00	\$1,000.00
Meeting Expenses	\$1,000.00	\$1,000.00
Dues/School/Travel	\$500.00	\$500.00
Office Supplies	\$200.00	\$200.00
Marketing/Promotion Expenses/Adv	\$10,000.00	\$10,000.00
Chamber Sponsorship	\$1,000.00	\$1,000.00
Rotary Sponsorship	\$500.00	\$500.00
Collin College Sponsorship	\$7,500.00	\$7,500.00
Legal	\$2,500.00	\$2,500.00
Small Business Conference	\$500.00	\$500.00
Total Expenses:	\$24,700.00	\$24,700.00
Development		
Collin College Project (sewer/street)	\$-	\$-
Industrial Park Infrastructure		\$200,000.00
Westside Lift Station		\$170,000.00
Fiber Optic		\$26,000.00
NTMWD Regional Waste Water	\$110,000.00	\$195,000.00
Electrical Study	\$25,000.00	\$-
Facade Grant Program	\$50,000.00	\$50,000.00
Towne Centre Planning	\$-	\$30,000.00
Total Development Cost:	\$185,000.00	\$671,000.00
Total Expenditures	\$209,700.00	\$695,700.00
Revenue vs. Expenditures	\$(8,600.00)	\$(494,600.00)
From Reserves	\$8,600.00	\$494,600.00
Balance Budget	\$-	



TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: First Public Hearing to receive public comment on the Proposed 2015 Property Tax Rate for the City of Farmersville

- The tax rate notice is attached for review.

ACTION:

- 1) Open the Public Hearing and call the time.
- 2) Ask for those FOR the proposed Property Tax Rate to come forward.
- 3) Ask for those OPPOSING the proposed Property Tax Rate to come forward.
- 4) Close the Public Hearing and call the time.
- 5) No action is required from the Council.

NOTICE OF 2015 TAX YEAR PROPOSED PROPERTY TAX RATE FOR CITY OF FARMERSVILLE

A tax rate of \$0.859000 per \$100 valuation has been proposed for adoption by the governing body of City of Farmersville. This rate exceeds the lower of the effective or rollback tax rate, and state law requires that two public hearings be held by the governing body before adopting the proposed tax rate.

PROPOSED TAX RATE	\$0.859000 per \$100
PRECEDING YEAR'S TAX RATE	\$0.785736 per \$100
EFFECTIVE TAX RATE	\$0.785903 per \$100
ROLLBACK TAX RATE	\$0.976437 per \$100

The effective tax rate is the total tax rate needed to raise the same amount of property tax revenue for City of Farmersville from the same properties in both the 2014 tax year and the 2015 tax year.

The rollback tax rate is the highest tax rate that City of Farmersville may adopt before voters are entitled to petition for an election to limit the rate that may be approved to the rollback rate.

YOUR TAXES OWED UNDER ANY OF THE ABOVE RATES CAN BE CALCULATED AS
FOLLOWS:

$$\text{property tax amount} = (\text{rate}) \times (\text{taxable value of your property}) / 100$$

For assistance or detailed information about tax calculations, please contact:

Kenneth L. Maun
Tax Assessor Collector
2300 Bloomdale Road
McKinney, TX 75071
972-547-5020
kmaun@collincountytx.gov
www.farmersvilletx.com

You are urged to attend and express your views at the following public hearings on the proposed tax rate:

First Hearing: August 25, 2015 at 6:00 p.m at City Hall Council Chambers, 205 S. Main, Farmersville, TX 75442.

Second Hearing: September 1, 2015 at 6:00 p.m at City Hall Council Chambers, 205 S. Main, Farmersville, TX 75442.



TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon City Financial Reports

- Financial reports are attached for review.

ACTION: Approve or deny the reports as presented.

**City of Farmersville
Investment and Budget Report**

July 2015

Prepared by: Daphne Hamlin

MEMO

To: Benjamin White, City Manager
From: Daphne Hamlin, City Accountant
Date: August 20th, 2015
Subject: July 2015 Budget Report

The monthly budget report will focus on the analysis of budgetary variances of the revenues and expenditures of each of the major operating funds and project the impact on available fund balance. As a benchmark for comparison, we'll bear in mind that as of the end of July, 10/12 months or 83.33% of the fiscal year has passed. For revenues and expenditures occurring evenly throughout the year, we expect to have used or collected close the 83.33% level, and to have 16.67% remaining budget for the remaining of the year.

Presented in this format are: 1) an executive summary describing current budget issues, 2) budgetary comparison schedules of each major operating fund of the city, and 3) a fiscal year to date activity summary for cash and investments.

Executive Summary

The major operating funds that are part of the annual operating budget of the city are the general, water & wastewater, refuse, and electric funds.

General Fund – (page 3-11)

Total revenues in the general fund are 82.54% collected.

Ad Valorem collections currently received is 94.01%. Expect to receive full amount

Sales Tax current collection rate @ 80.84% slightly lower than projected.

TIRZ funds to-date in the amount of \$52,320.82. A separate account is established and funds transferred from the general fund account.

Licenses/Permits revenues are up drastically. The City has received 130.45% of this year's projected budget which is indicating growth.

Municipal Court Revenues currently collected is 67.37%. Staff is currently reviewing files and is scheduled to complete purge within the next few weeks. After completion staff will concentrate heavily on collecting active warrants.

Total expenditures in the general fund are 73.29% which is below the projected 83.33% level.

Please keep in mind we are currently transferring funds from the Electrical Fund to support needed items/personnel in the General Fund. City staff has decided to place some of these items on hold until we receive additional data on the newly acquired Electrical System.

Refuse Fund – (pages 25-28)

Total revenues are 63.10% and total expenses are 55.36%. Percentages are off due to budgetary issue. This will be resolved during the 2014-2015 budget revision process.

Water & Wastewater Fund – (pages 12-20)

Total revenues for the Water Fund are 77.19% Total revenues for the Wastewater Fund are 85.30%

Water expenses in Administration are 83.89%. Water Department overall expenditures are 82.68%

Wastewater expenses are 66.71%.

Electric Fund – (pages 21-24)

Total revenues are 67.82%; the expenses are at 76.69% and include budgeted transfers to general fund (\$1,017,740 annual, or \$83,562 per month transfer). Please note a new chart was added to compare budget year 2013-2014 to budget year 2014-2015 in electric sales.

Please note charts reflect the revised 2014-2015 budget.

Cash Summary – (pages 1-2)

The cash summary is attached.

SUMMARY OF CASH BALANCES JULY 2015

ACCOUNT: FNB (0815)

	Interest Earned	Restricted	Assigned	Account Balance
Clearing Accounts				
General Fund			\$ 481,478.12	
Permit Fund			\$ 1,510.29	
Refuse Fund			\$ 62,298.64	
Water Fund			\$ (544,426.15)	
Wastewater Fund			\$ 305,158.04	
Electric Fund			\$ (122,065.40)	
SRO Support ISD	\$ 7,714.36			
CC Child Safety	\$ 20,144.67			
Debt Service Revenue Payment	\$ 1,950.00			
2012 Bond	\$ 144,459.95			
Law Enf Training	\$ 1,164.11			
Disbursement Fund	\$ (102,134.72)			
Library Donation Fund	\$ 1,762.85			
Court Tech/Sec	\$ 18,237.64			
Grants	\$ (359,444.96)			
CC Bond Farmersville Parkway	\$ 180,000.86			
CC Bond Floyd	\$ (49,667.75)			
Equipment Replacement	\$ 5,322.29			
TOTAL:	\$ -	\$ (130,490.70)	\$ 183,953.54	\$ 53,462.84

Debt Service Accounts				
County Tax Deposit (FNB 0807)(Debt Service)	\$ 15.74	\$ 119,305.55		
Debt Service Reserve (Texpool 0014) (2 months rsv)	\$ 5.74	\$ 107,779.55		
TOTAL:	\$ 21.48	\$ 227,085.10		\$ 227,085.10

Appropriated Surplus Investment Accounts				
Customer meter deposits (Texpool 0008)	\$ 5.74	\$ 107,571.20		
2012 G/O Bond, streets, water, wastewater (Texstar 0120)	\$ 16.02	\$ 261,644.87	-	
TOTAL:	\$ 21.76	\$ 369,216.07	\$ -	\$ 369,216.07

Unassigned Surplus Investment Accounts				
Gen Fund Acct. (Texpool 0004)(Reso. 90 Day Reserve)	\$ 46.33	\$ 668,525.00	\$ 198,175.00	
Refuse Fund Acct. (Texpool 0009)	\$ 6.80	\$ 127,766.84		
Water/WW Fund (Texpool 0003)(Operating 90 day)	\$ 31.66	\$ 591,968.20		
Water/WW Fund (Texpool 00017)(Capital)	\$ 40.26	\$ 752,993.22		
Elec. Fund (Texpool 0005) (Operating)	\$ 2.70	\$ 50,000.00		
Elec. Fund (Texpool 0016)(Capital)	\$ 18.71	\$ 320,239.60		
Elec. Surcharge (Texpool 0015)	\$ 6.47	\$ 120,892.37		
Money Market Acct. (FNB 092)	\$ 22.06		\$ 173,142.88	
TOTAL:	\$ 174.99	\$ 2,632,385.23	\$ 371,317.88	\$ 3,003,703.11

Contractor Managed Accounts Nonspendable				
NTMWD Sewer Plant Maint. Fund		\$ 13,844.00		
TOTAL APPROPRIATED SURPLUS		\$ 13,844.00	\$ -	\$ 13,844.00
TOTAL CASH & INVESTMENT ACCOUNTS		\$ 3,112,039.70	\$ 555,271.42	\$ 3,667,311.12

08/20/2015

SUMMARY OF CASH BALANCES JULY 2015

FEDC 4A Board Investment & Checking Account					
FEDC 4A Checking Account(Independent Bank 3124)	\$	7.28	\$	181,466.46	
FEDC 4A Investment Account (Texpool 0001)	\$	33.02	\$	616,854.65	
FEDC 4A Certificate of Deposit (Independent Bank)	\$	71.92	\$	250,000.00	
TOTAL:	\$	112.22	\$	1,048,321.11	\$ - \$ 1,048,321.11

FCDC 4B Board Investment & Checking Account					
FCDC 4B Checking Account (Independent Bank 3035)	\$	4.76	\$	126,635.52	
FCDC 4B Investment Account (Texpool 0001)	\$	4.51	\$	84,870.05	
TOTAL:	\$	9.27	\$	211,505.57	\$ - \$ 211,505.57

TIRZ Account					
County Tax Deposits (FNB 01276)	\$	52,323.08			
TOTAL:	\$	52,323.08	\$	-	\$ 52,323.08

Note: Salmon color used to indicate an item dedicated to a specific project or need

The Public Funds Investment Act (Sec.2256.008) requires the City's Investment Officer to obtain 10 hrs. of continuing education each period from a source approved by the governing body. Listed below are courses Daphne Hamlin completed to satisfy that requirement:

10-2014 NCTCOG - Public Funds Inv Act.

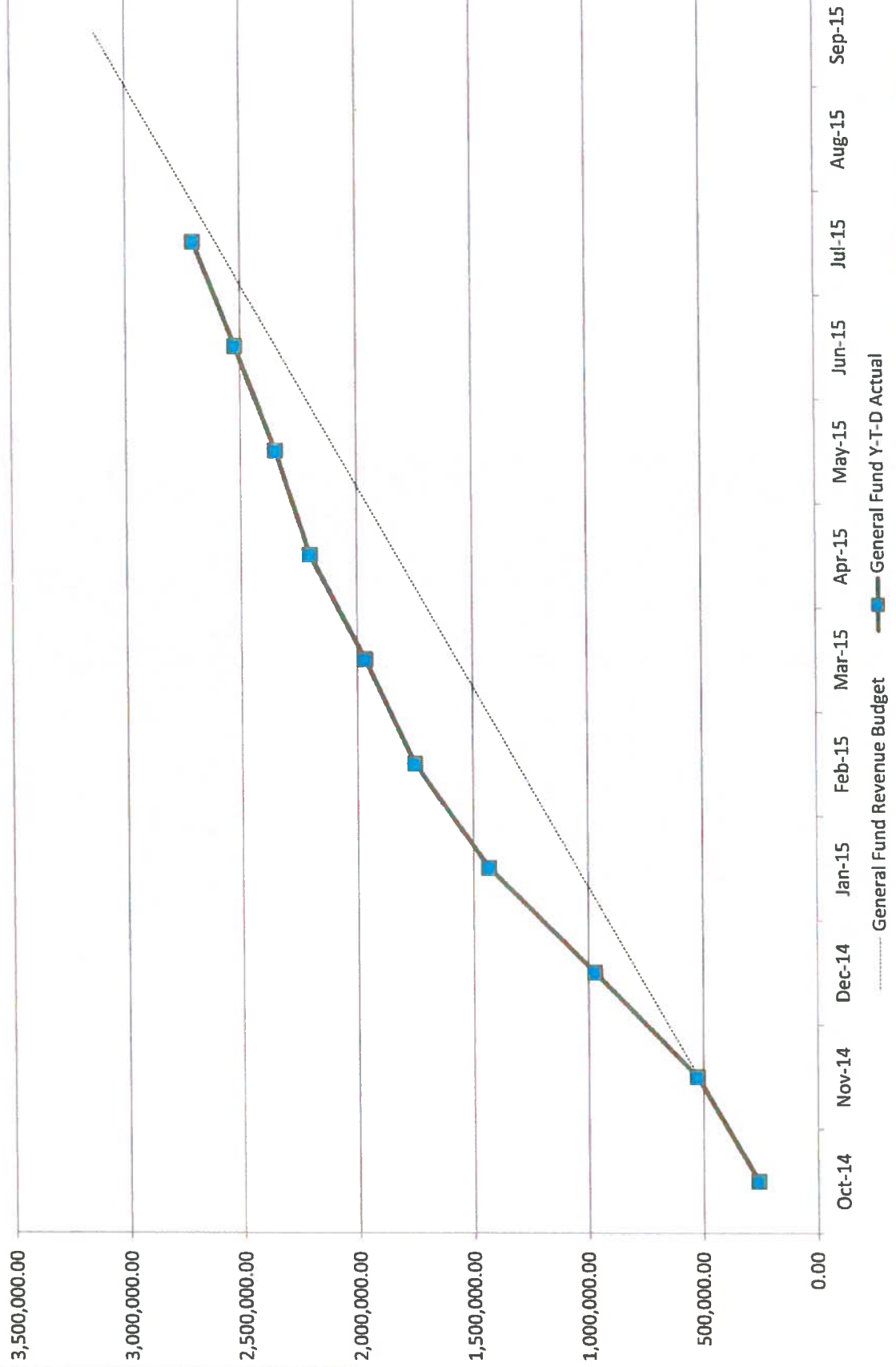
I hereby certify that the City of Farmersville's Investment Portfolio is in compliance with the City's investment strategy as expressed in the City's Investment Policy (Resolution 99-17, and with relevant provisions of the law.


 Daphne Hamlin, City Investment Officer

08/20/2015

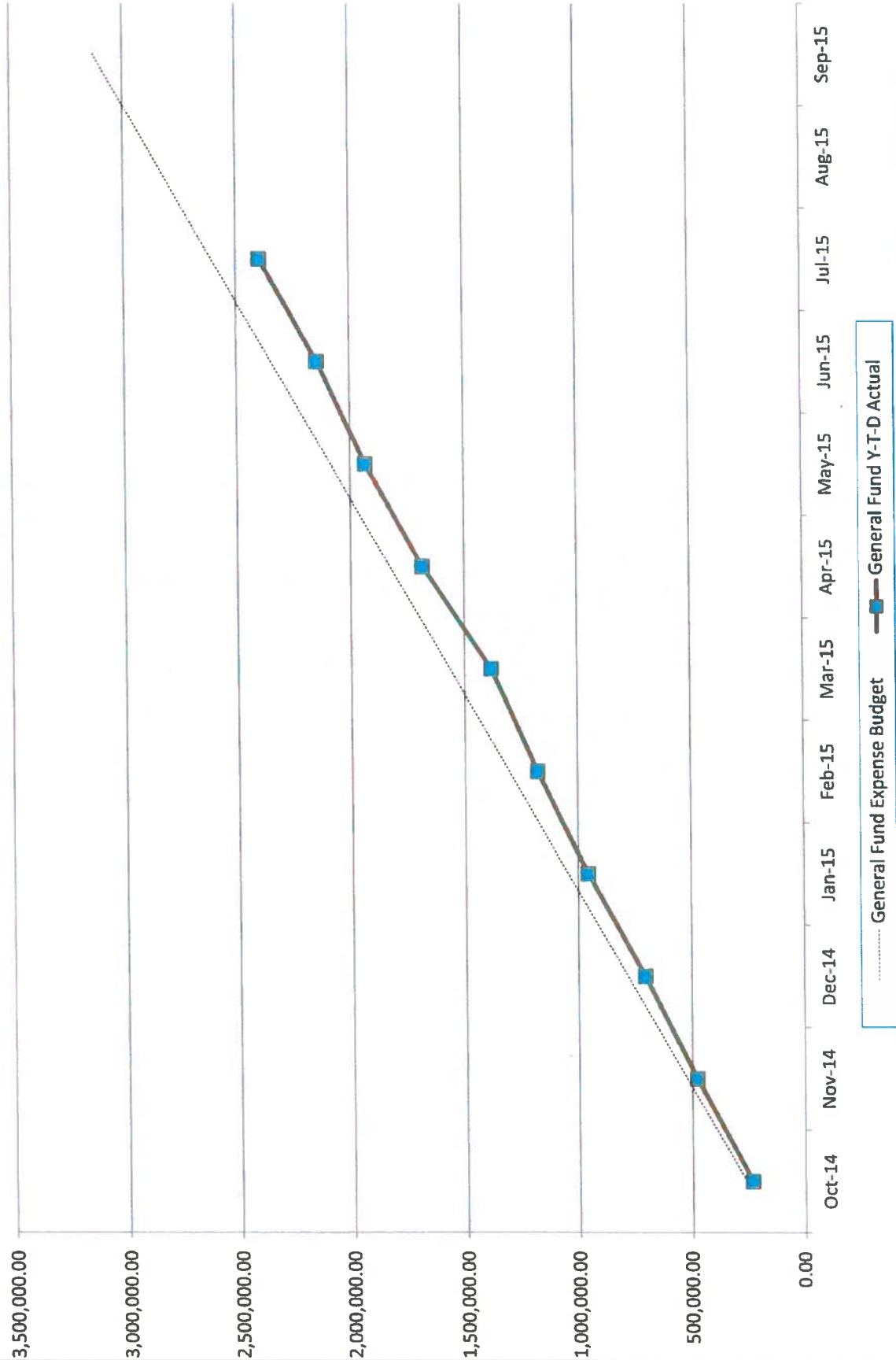
General Fund Revenue Progress

Budget Year 10/2014 thru 9/2015

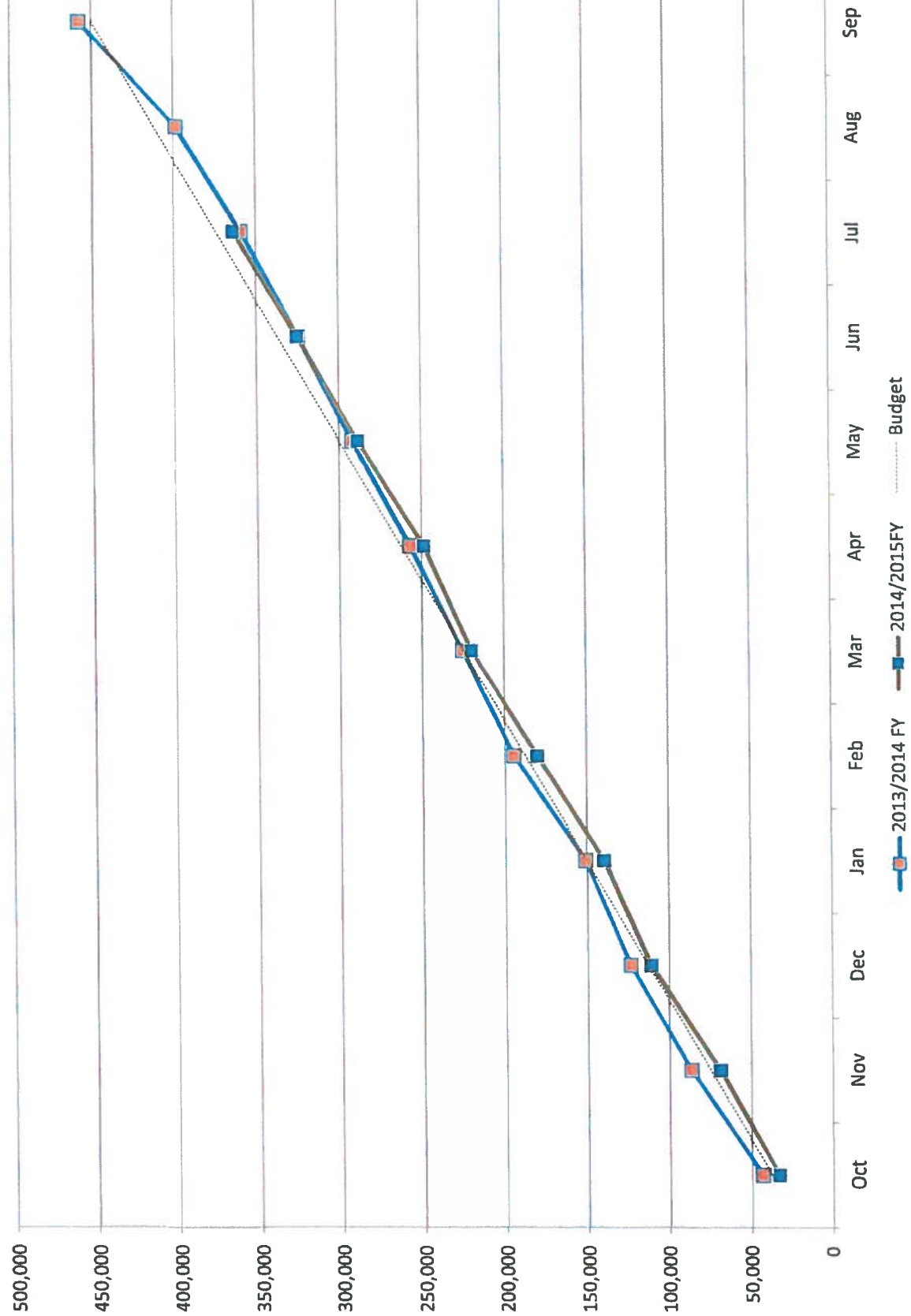


General Fund Expense

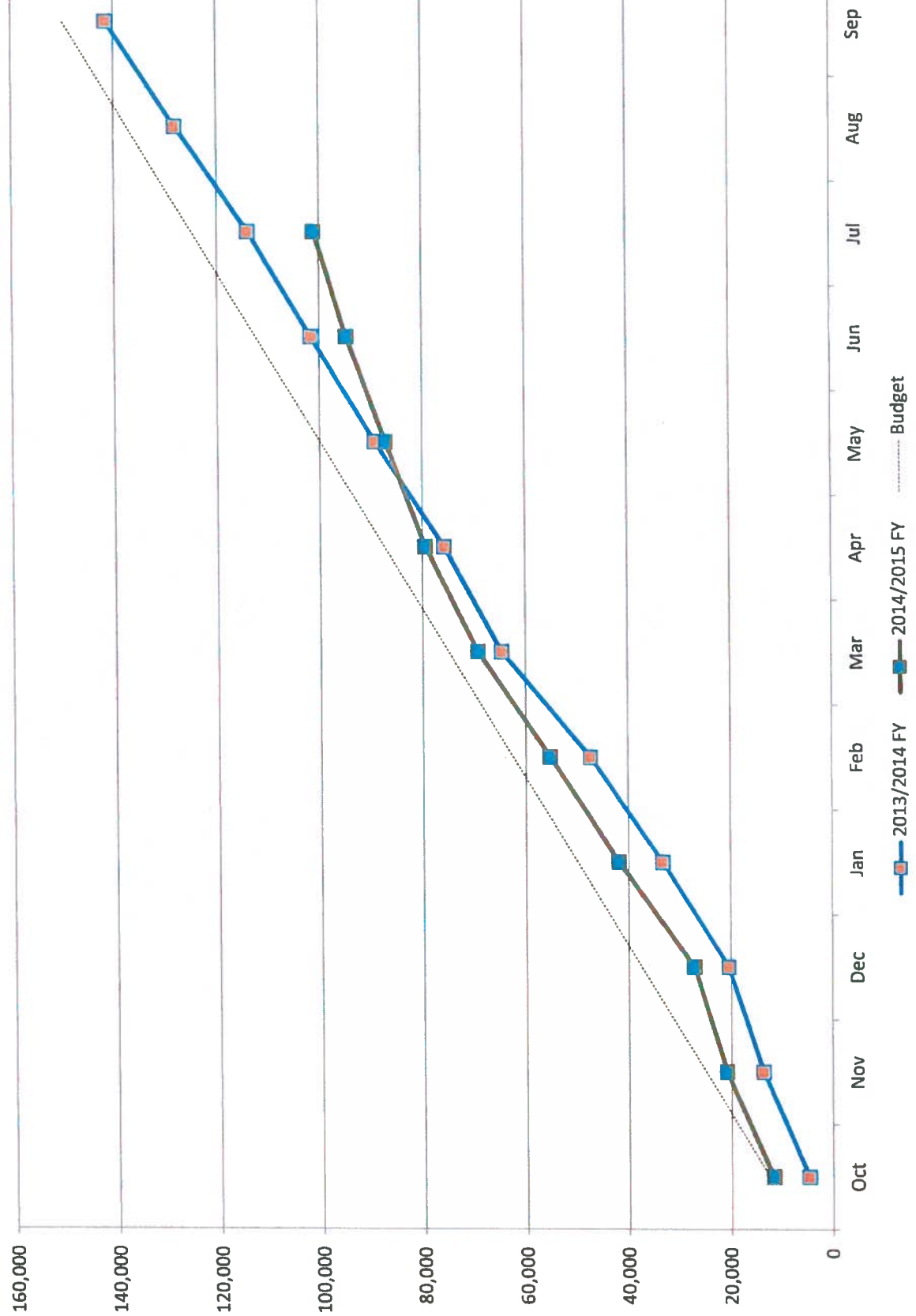
Budget Year 10/2014 thru 9/2015



Sales Tax Chart



Municipal Court Revenue Comparison Chart



CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

PAGE: 4

100-GENERAL FUND

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
00-REVENUE						
100.00.5711.000 AD VALOREM TAX	726,518	3,942.23	683,028.35	0.00	43,489.65	94.01
100.00.5712.000 CC CONV FEE COURT	0	0.00	0.00	0.00	0.00	0.00
100.00.5713.000 DEL. TAX, PEN. & INT.	10,000	(2.53)	7,743.85	0.00	2,256.15	77.44
100.00.5714.000 CC CONV FEE UTILITY	0	0.00	0.00	0.00	0.00	0.00
100.00.5715.000 TIRZ	15,000	0.00	0.00	0.00	15,000.00	0.00
100.00.5721.000 SALES TAX	450,000	38,500.96	363,758.19	0.00	86,241.81	80.84
100.00.5722.000 BEVERAGE TAX	850	504.71	2,477.34	0.00	1,627.34	291.45
100.00.5730.000 FRANCHISE FEES - GARBAGE	0	0.00	0.00	0.00	0.00	0.00
100.00.5731.000 FRANCHISE FEES - GAS	22,000	0.00	29,519.47	0.00	7,519.47	134.18
100.00.5732.000 SKYBEAM	48,000	4,860.00	43,784.11	0.00	4,215.89	91.22
100.00.5733.000 ELEC. FUND FRANCHISE FEE	5,500	757.25	6,297.85	0.00	797.85	114.51
100.00.5734.000 FRANCHISE FEES - TELE.	5,000	80.73	2,135.71	0.00	2,864.29	42.71
100.00.5735.000 FRANCHISE FEES - CABLE	13,000	708.42	9,942.02	0.00	3,057.98	76.48
100.00.5736.000 FRANCHISE FEES - OTHER	0	0.00	0.00	0.00	0.00	0.00
100.00.5741.000 PERMITS & INSPECTIONS	25,000	1,966.00	32,611.92	0.00	7,611.92	130.45
100.00.5742.000 PLANNING & ZONING FEES	2,000	0.00	1,000.00	0.00	1,000.00	50.00
100.00.5743.000 FEES	100	0.00	60.00	0.00	40.00	60.00
100.00.5744.000 PENALTIES	150,000	6,300.22	101,059.15	0.00	48,940.85	67.37
100.00.5745.000 CNTY FIRE RUNS	110,997	0.00	109,528.11	0.00	1,468.89	98.68
100.00.5746.000 ONION SHED RENTAL	1,000	0.00	600.00	0.00	400.00	60.00
100.00.5747.000 COUNTY LIBRARY FUND	14,800	3,827.05	15,308.17	0.00	508.17	103.43
100.00.5748.000 MICRO CHIP PROGRAM	0	0.00	0.00	0.00	0.00	0.00
100.00.5749.000 MUN. CT. BLDG. SECURITY	0	0.00	0.00	0.00	0.00	0.00
100.00.5750.000 MAIN STREET EVENTS	0	0.00	0.00	0.00	0.00	0.00
100.00.5751.000 MUN. CT. TECHNOLOGY FUND	0	0.00	0.00	0.00	0.00	0.00
100.00.5754.000 GRANT PROCEEDS	0	0.00	0.00	0.00	0.00	0.00
100.00.5758.000 T-MOBILE LEASE	15,205	1,395.64	13,956.40	0.00	1,248.60	91.79
100.00.5759.000 GAMING MACHINE LICENSE	9,105	0.00	255.00	0.00	8,850.00	2.80
100.00.5760.000 SRO SUPPORT	0	0.00	0.00	0.00	0.00	0.00
100.00.5762.000 INTEREST EARNED	250	296.58	749.07	0.00	499.07	299.63
100.00.5763.000 FEDC 4A STAFF SUPPORT	600	0.00	0.00	0.00	600.00	0.00
100.00.5764.000 FEDC IMPROVEMENTS	0	0.00	0.00	0.00	0.00	0.00
100.00.5765.000 RENT E. TX. MED CTR.	12,000	0.00	7,000.00	0.00	5,000.00	58.33
100.00.5766.000 FEDC IMPROVEMENT FUND	0	0.00	0.00	0.00	0.00	0.00
100.00.5767.000 OTHER REVENUE	0	0.00	292.65	0.00	292.65	0.00
100.00.5768.000 S W BELL LEASE	5,400	0.00	7,038.53	0.00	1,638.53	130.34
100.00.5769.000 OTHER INCOME	25,000	1,123.02	18,788.16	0.00	6,211.84	75.15
100.00.5770.000 C.C. CHILD SAFETY	0	0.00	0.00	0.00	0.00	0.00
100.00.5771.000 ATHLETIC COMPLEX	0	0.00	0.00	0.00	0.00	0.00
100.00.5772.000 PUBLIC WORKS REVENUE	12,233	0.00	13,736.45	0.00	1,503.45	112.29
100.00.5773.000 REVENUE RESCUE	3,400	1,136.00	6,438.20	0.00	3,038.20	189.36
100.00.5774.000 ALARM FEE	2,500	25.00	625.00	0.00	1,875.00	25.00
100.00.5775.000 TEXAS FOREST SERVICE GRA	0	0.00	0.00	0.00	0.00	0.00
100.00.5776.000 LIBRARY GRANT TIF	0	0.00	0.00	0.00	0.00	0.00
100.00.5777.000 BRICK CAMPAIGN	0	0.00	0.00	0.00	0.00	0.00
100.00.5778.000 PARK DEDICATION FEE	0	0.00	0.00	0.00	0.00	0.00
100.00.5790.000 COURT EOY CORRECTION	0	0.00	0.00	0.00	0.00	0.00

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

100-GENERAL FUND

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
100.00.5791.000 4B SUPPORT REVENUE	0	0.00	0.00	0.00	0.00	0.00
100.00.5792.000 ADM.SUPPORT CHARGES	20,710	2,025.83	17,558.30	0.00	3,151.70	84.78
100.00.5793.000 RENT RECEIVED	3,600	0.00	2,700.00	0.00	900.00	75.00
100.00.5794.000 CIVIC RENT	5,500	825.00	3,987.50	0.00	1,512.50	72.50
100.00.5795.000 4B SALARY	59,809	0.00	59,380.62	0.00	428.38	99.28
100.00.5796.000 KCS RAILWAY MOWING	0	0.00	0.00	0.00	0.00	0.00
100.00.5797.000 MARKETING	23,000	0.00	24,000.00	0.00 (	1,000.00)	104.35
100.00.5798.000 STEP PROGRAM	0	0.00	0.00	0.00	0.00	0.00
100.00.5799.000 CAPITAL LEASE REFUNDING	0	0.00	0.00	0.00	0.00	0.00
100.00.5939.000 FORESTRY SVC GRANT	0	0.00	0.00	0.00	0.00	0.00
100.00.5991.000 TRANSFERS IN-OTHER FUNDS	1,344,325	112,027.08	1,120,270.80	0.00	224,054.20	83.33
100.00.5992.000 SALE OF FIXED ASSETS	0	0.00	0.00	0.00	0.00	0.00
100.00.5994.000 LEASE PURCHASE PROCEEDS	0	0.00	0.00	0.00	0.00	0.00
100.00.5995.000 TRANSFERS-RESERVE	135,388	0.00	0.00	0.00	135,388.00	0.00
100.00.5998.000 TRANS.IN- GEN.FND.SURPLU	0	0.00	0.00	0.00	0.00	0.00
100.00.5999.000 TRANS.IN-PARK IMP.SURPLU	0	0.00	0.00	0.00	0.00	0.00
TOTAL 00-REVENUE	3,277,790	180,299.19	2,705,630.92	0.00	572,159.08	82.54

TOTAL REVENUE

572,159.08

82.54

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

PAGE: 1

100-GENERAL FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
<u>REVENUE SUMMARY</u>						
00-REVENUE	3,277,790	180,299.19	2,705,630.92	0.00	572,159.08	82.54
TOTAL REVENUES	3,277,790	180,299.19	2,705,630.92	0.00	572,159.08	82.54
<u>EXPENDITURE SUMMARY</u>						
00-TRANSFER OUT						
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 00-TRANSFER OUT	0	0.00	0.00	0.00	0.00	0.00
11-MAYOR & CITY COUNCIL						
PERSONNEL SERVICES	2,040	170.00	1,700.00	0.00	340.00	83.33
CONTRACTS & PROF. SVCS	150	0.00	0.00	0.00	150.00	0.00
MAINTENANCE	0	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	34,000	1,050.56	20,780.63	0.00	13,219.37	61.12
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TOTAL 11-MAYOR & CITY COUNCIL	36,190	1,220.56	22,480.63	0.00	13,709.37	62.12
12-ADMINISTRATION						
PERSONNEL SERVICES	211,988	19,229.02	201,694.23	0.00	10,293.77	95.14
CONTRACTS & PROF. SVCS	98,550	10,915.66	94,203.13	0.00	4,346.87	95.59
MAINTENANCE	101,240	55,943.15	55,943.18	0.00	45,296.82	55.26
UTILITIES	21,150	2,191.97	15,254.61	0.00	5,895.39	72.13
SUPPLIES	20,500	1,819.23	18,558.23	0.00	1,941.77	90.53
MISCELLANEOUS	54,045	2,114.28	28,435.15	0.00	25,609.85	52.61
CAPITAL EXPENDITURES	25,177	0.00	0.00	0.00	25,177.00	0.00
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 12-ADMINISTRATION	532,650	42,113.31	414,088.53	0.00	118,561.47	77.74
14-MUNICIPAL COURT						
PERSONNEL SERVICES	134,255	10,114.52	108,125.08	0.00	26,129.92	80.54
CONTRACTS & PROF. SVCS	25,300	1,739.60	16,649.20	0.00	8,650.80	65.81
MAINTENANCE	16,805	527.99	12,447.18	0.00	4,357.82	74.07
UTILITIES	1,200	101.81	961.11	0.00	238.89	80.09
SUPPLIES	11,000	371.60	3,968.66	0.00	7,031.34	36.08
MISCELLANEOUS	8,200	446.54	6,872.35	0.00	1,327.65	83.81
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TOTAL 14-MUNICIPAL COURT	196,760	13,302.06	149,023.58	0.00	47,736.42	75.74
15-LIBRARY						
PERSONNEL SERVICES	94,671	7,132.62	76,664.89	0.00	18,006.11	80.98
CONTRACTS & PROF. SVCS	250	0.00	0.00	0.00	250.00	0.00
MAINTENANCE	36,260	2,168.45	20,902.85	0.00	15,357.15	57.65
UTILITIES	9,750	967.98	6,367.64	0.00	3,382.36	65.31
SUPPLIES	3,700	178.98	2,833.22	0.00	866.78	76.57
MISCELLANEOUS	5,700	198.78	4,055.73	0.00	1,644.27	71.15

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

100-GENERAL FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
CAPITAL EXPENDITURES	15,000	740.12	11,740.19	0.00	3,259.81	78.27
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 15-LIBRARY	165,331	11,386.93	122,564.52	0.00	42,766.48	74.13
16-CIVIC/CENTER	16,500	1,158.88	9,033.62	0.00	7,466.38	54.75
UTILITIES	16,500	1,158.88	9,033.62	0.00	7,466.38	54.75
21-POLICE DEPT.	730,240	51,651.10	564,900.10	0.00	165,339.90	77.36
PERSONNEL SERVICES	43,400	8,133.70	42,836.77	0.00	563.23	98.70
CONTRACTS & PROF. SVCS	1,000	174.98	209.46	0.00	790.54	20.95
MISCELLANEOUS	67,982	3,313.47	43,686.39	468.99	23,826.62	64.95
MAINTENANCE	36,580	3,111.74	21,506.38	0.00	15,073.62	58.79
UTILITIES	62,600	5,232.18	42,865.35	0.00	19,734.65	68.48
SUPPLIES	23,186	653.72	17,378.71	1,068.04	4,739.25	79.56
MISCELLANEOUS	38,344	197.32	6,925.40	1,858.89	29,559.71	22.91
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TRANSFERS	1,003,332	72,073.57	740,308.56	3,395.92	259,627.52	74.12
TOTAL 21-POLICE DEPT.						
22-FIRE DEPT.	173,546	11,818.60	99,843.91	0.00	73,702.09	57.53
PERSONNEL SERVICES	46,914	9,894.52	40,325.35	0.00	6,588.65	85.96
CONTRACTS & PROF. SVCS	750	0.00	452.79	0.00	297.21	60.37
MISCELLANEOUS	41,567	1,966.08	22,345.72	283.52	18,937.76	54.44
MAINTENANCE	720	181.96	877.84	0.00	157.84	121.92
UTILITIES	39,000	581.88	29,630.46	0.00	9,369.54	75.98
SUPPLIES	15,850	601.22	9,641.56	0.00	6,208.44	60.83
MISCELLANEOUS	91,933	0.00	91,895.00	0.00	38.00	99.96
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TRANSFERS	410,280	25,044.26	295,012.63	283.52	114,983.85	71.97
TOTAL 22-FIRE DEPT.						
34-STREET SYSTEM	125,360	8,415.13	102,301.70	0.00	23,058.30	81.61
PERSONNEL SERVICES	17,300	310.00	5,512.36	0.00	11,787.64	31.86
CONTRACTS & PROF. SVCS	52,000	1,969.73	67,495.66	0.00	15,495.66	129.80
MISCELLANEOUS	6,500	428.96	3,546.30	0.00	2,953.70	54.56
MAINTENANCE	52,740	788.59	6,154.12	0.00	46,585.88	11.67
UTILITIES	12,150	761.87	6,881.97	0.00	5,268.03	56.64
SUPPLIES	500	17.90	1,092.96	0.00	592.96	218.59
MISCELLANEOUS	0	0.00	0.00	0.00	0.00	0.00
CAPITAL EXPENDITURES	266,550	12,692.18	192,985.07	0.00	73,564.93	72.40
TOTAL 34-STREET SYSTEM						
60-PUBLIC WORKS BLDG	61,040	7,140.51	100,334.85	0.00	39,294.85	164.38
PERSONNEL SERVICES	16,000	1,970.00	8,545.06	0.00	7,454.94	53.41
CONTRACTS & PROF. SVCS	29,000	763.82	39,390.67	0.00	10,390.67	135.83
MISCELLANEOUS	113,065	1,102.50	12,764.88	2,001.00	98,299.12	13.06
MAINTENANCE	13,020	1,974.06	13,949.93	0.00	929.93	107.14
UTILITIES	3,000	0.00	360.38	0.00	2,639.62	12.01
SUPPLIES						

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

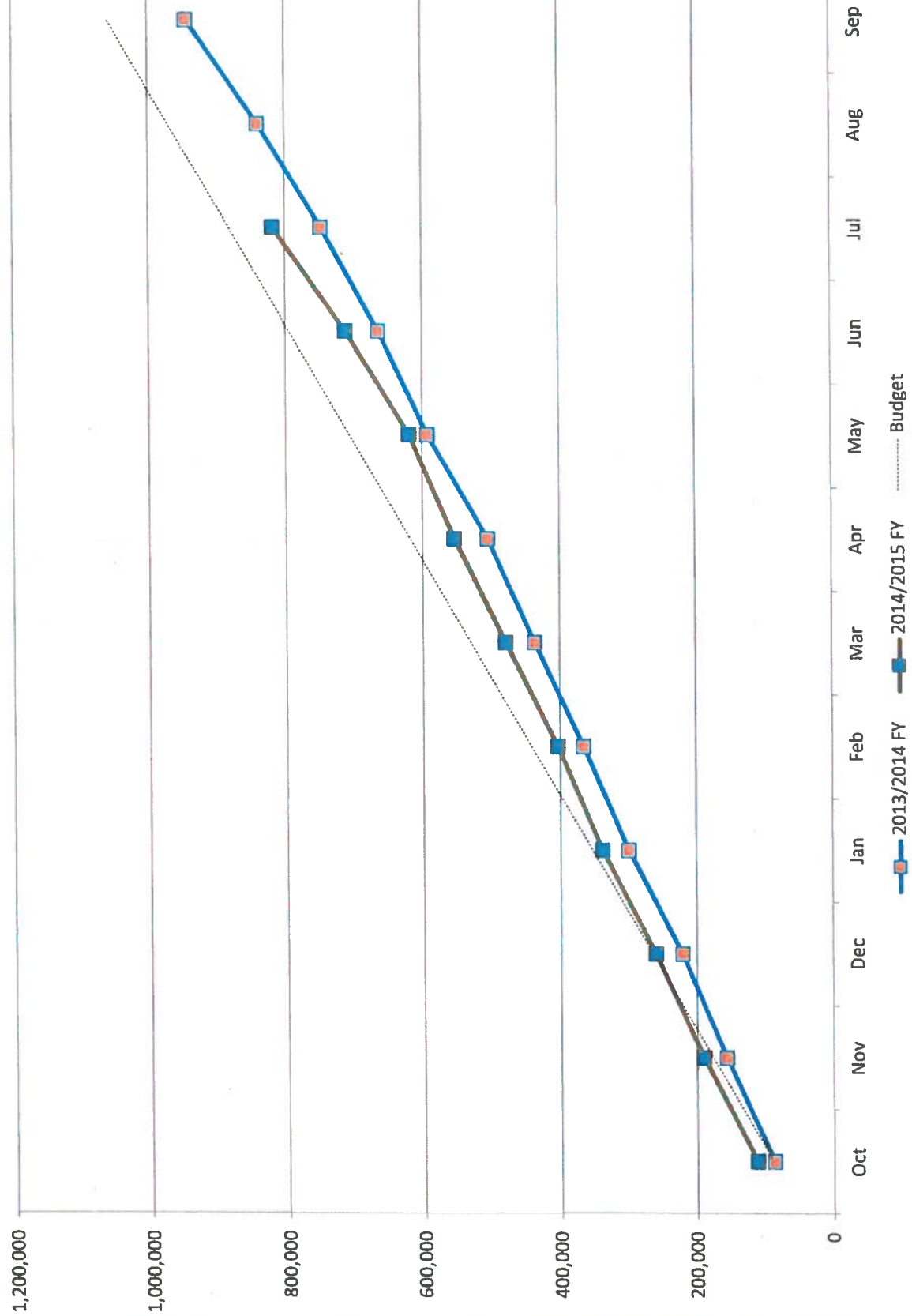
PAGE: 3

100-GENERAL FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

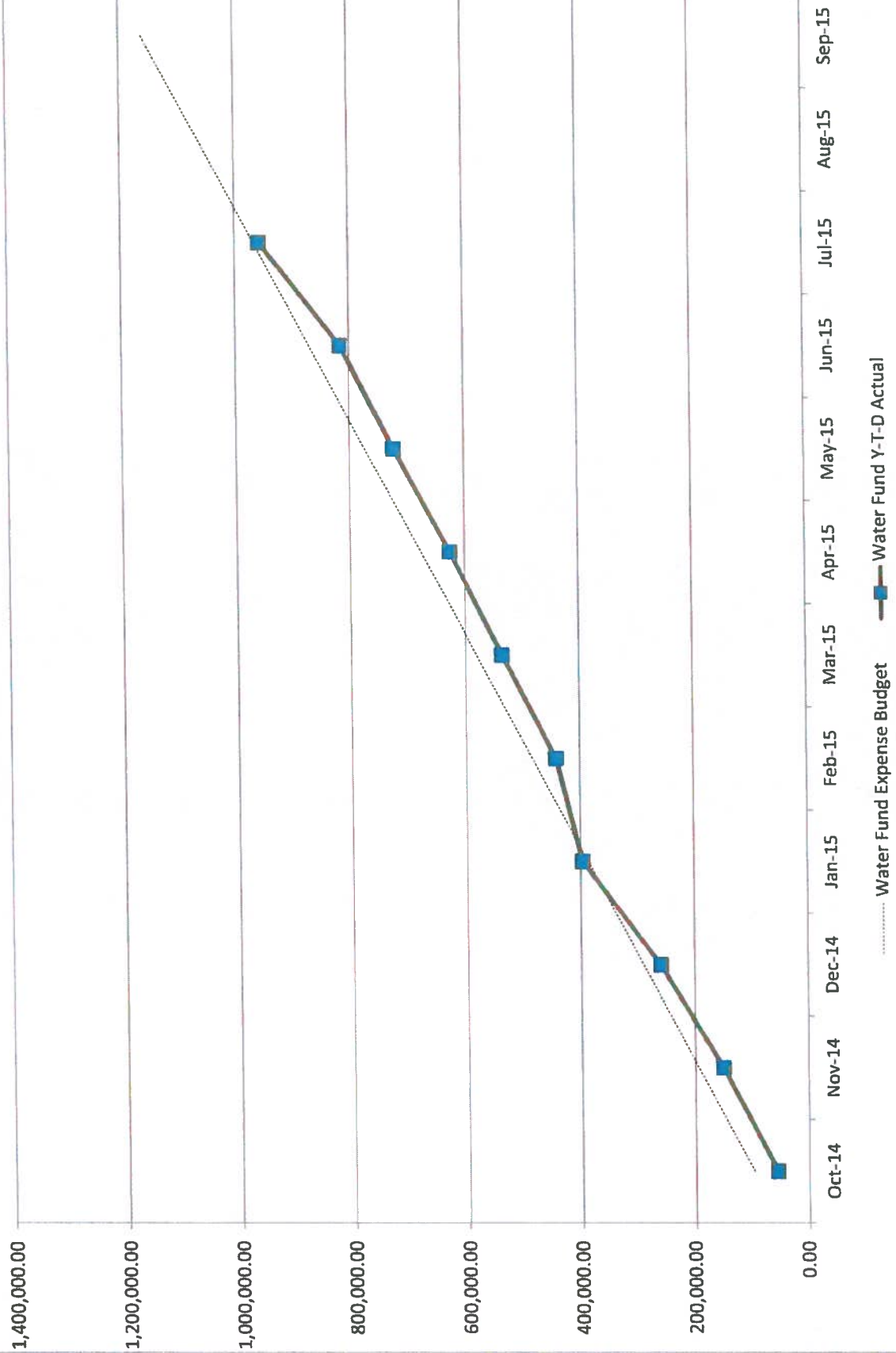
	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
MISCELLANEOUS	0	0.00	70.61	0.00 (	70.61)	0.00
CAPITAL EXPENDITURES	25,177	0.00	0.00	0.00	25,177.00	0.00
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 60-PUBLIC WORKS BLDG	260,302	12,950.89	175,416.38	2,001.00	82,884.62	68.16
39-PARKS						
PERSONNEL SERVICES	40,035	7,873.48	35,117.66	0.00	4,917.34	87.72
CONTRACTS & PROF. SVCS	82,750	13,578.00	46,668.67	0.00	36,081.33	56.40
MISCELLANEOUS	22,750	1,010.06	10,644.81	0.00	12,105.19	46.79
MAINTENANCE	16,500	2,219.02	10,414.10	0.00	6,085.90	63.12
UTILITIES	75,800	10,703.30	37,646.92	0.00	38,153.08	49.67
SUPPLIES	15,000	0.00	2,316.34	0.00	12,683.66	15.44
MISCELLANEOUS	250	0.00	649.98	0.00 (	399.98)	259.99
CAPITAL EXPENDITURES	30,000	25,300.00	25,300.00	0.00	4,700.00	84.33
TOTAL 39-PARKS	283,085	60,683.86	168,758.48	0.00	114,326.52	59.61
71-DEBT SERVICE						
DEBT SERVICE	106,810	0.00	106,988.46	0.00 (	178.46)	100.17
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 71-DEBT SERVICE	106,810	0.00	106,988.46	0.00 (	178.46)	100.17
TOTAL EXPENDITURES	3,277,790	252,626.50	2,396,660.46	5,680.44	875,449.10	73.29
REVENUE OVER/ (UNDER) EXPENDITURES	0 (	72,327.31)	308,970.46 (	5,680.44)	303,290.02)	0.00

Water Revenue Comparison Chart



Water Fund Expense

Budget Year 10/2014 thru 9/2015



CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

PAGE: 2

700-WATER FUND

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
00-REVENUE						
700.00.5714.000 CC CONV. FEE	0	0.00	0.00	0.00	0.00	0.00
700.00.5743.000 CONNECT FEE	3,500	370.00	2,040.00	0.00	1,460.00	58.29
700.00.5744.000 PENALTIES	18,000	1,467.08	10,753.81	0.00	7,246.19	59.74
700.00.5745.000 AGREEMENTS AND CONTRACTS	99,000	10,577.59	105,854.57	0.00	6,854.57	106.92
700.00.5746.000 IMPACT FEE	4,055	0.00	0.00	0.00	4,055.00	0.00
700.00.5751.000 CITY WATER SALES	930,898	94,049.43	698,144.62	0.00	232,753.38	75.00
700.00.5753.000 WATER TAP FEES	3,700	0.00	600.00	0.00	3,100.00	16.22
700.00.5762.000 INTEREST EARNED	500	59.46	533.54	0.00	33.54	106.71
700.00.5767.000 OTHER REVENUE	0	100.00	385.00	0.00	385.00	0.00
700.00.5769.000 OTHER REVENUE	500	0.00	0.00	0.00	500.00	0.00
TOTAL 00-REVENUE	1,060,153	106,623.56	818,311.54	0.00	241,841.46	77.19
TOTAL REVENUE	1,060,153	106,623.56	818,311.54	0.00	241,841.46	77.19

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

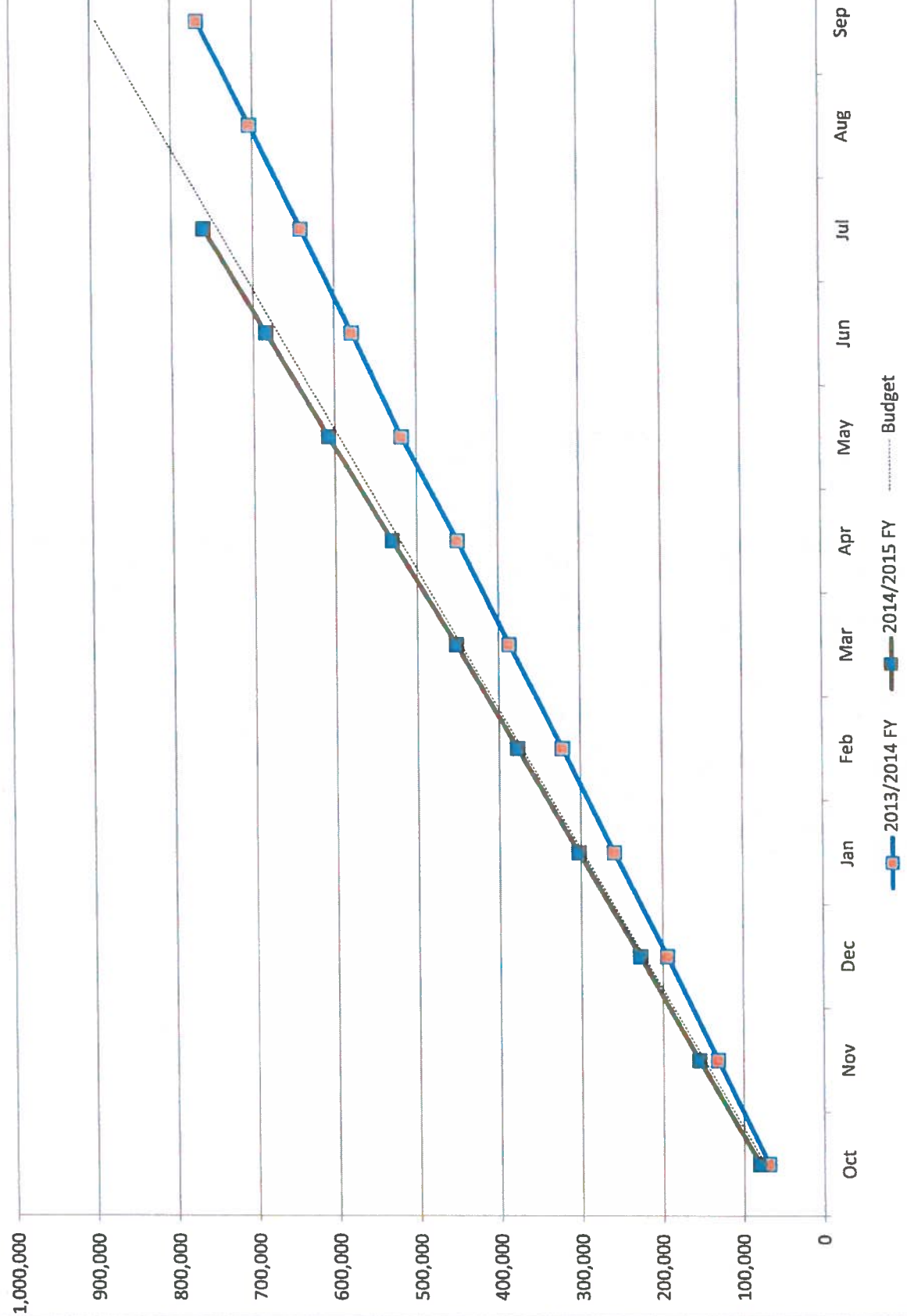
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700-WATER FUND
FINANCIAL SUMMARY

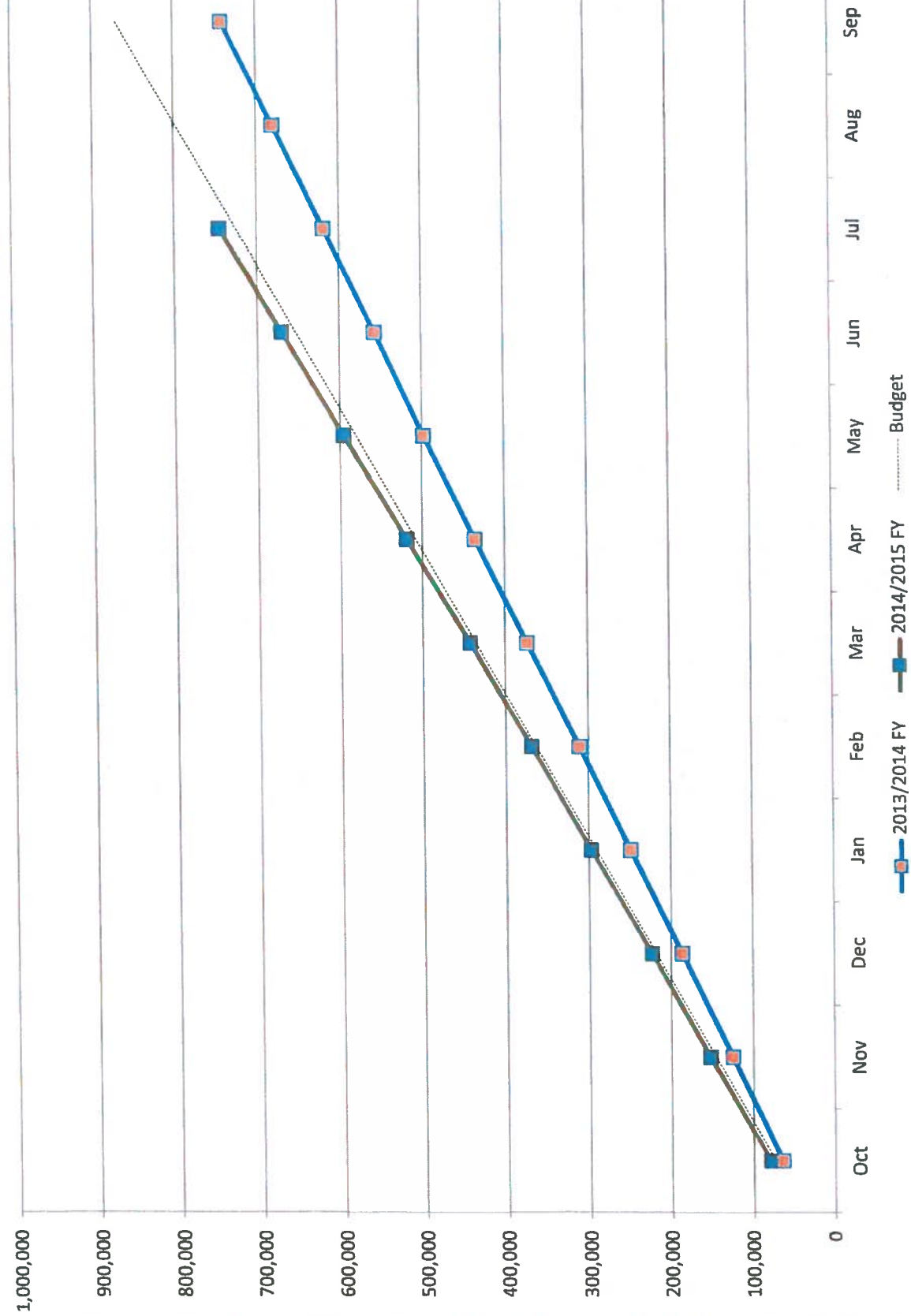
% OF YEAR COMPLETED: 83.33

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
<u>REVENUE SUMMARY</u>						
00-REVENUE	1,060,153	106,623.56	818,311.54	0.00	241,841.46	77.19
TOTAL REVENUES	1,060,153	106,623.56	818,311.54	0.00	241,841.46	77.19
<u>EXPENDITURE SUMMARY</u>						
00-TRANSFER OUT						
TRANSFERS	0	0.00	0.00	0.00	0.00	0.00
TOTAL 00-TRANSFER OUT	0	0.00	0.00	0.00	0.00	0.00
12-ADMINISTRATION						
PERSONNEL SERVICES	71,835	4,733.54	56,969.95	0.00	14,865.05	79.31
CONTRACTS & PROF. SVCS	300	114.60	114.60	0.00	185.40	38.20
MAINTENANCE	12,344	3,273.64	22,368.40	0.00	10,024.40	181.21
UTILITIES	20,000	37.99	3,727.92	0.00	16,272.08	18.64
SUPPLIES	500	53.99	920.41	74.93	495.34	199.07
MISCELLANEOUS	2,400	602.28	5,898.78	0.00	3,498.78	245.78
TOTAL 12-ADMINISTRATION	107,379	8,816.04	90,000.06	74.93	17,304.01	83.89
52-STORM WATER SYSTEM						
PERSONNEL SERVICES	0	0.00	0.00	0.00	0.00	0.00
CONTRACTS & PROF. SVCS	0	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	0	0.00	0.00	0.00	0.00	0.00
UTILITIES	0	0.00	0.00	0.00	0.00	0.00
SUPPLIES	0	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	0	0.00	0.00	0.00	0.00	0.00
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TOTAL 52-STORM WATER SYSTEM	0	0.00	0.00	0.00	0.00	0.00
35-WATER DEPT.						
PERSONNEL SERVICES	168,947	14,646.38	162,059.74	0.00	6,887.26	95.92
CONTRACTS & PROF. SVCS	55,655	1,387.91	47,580.71	0.00	8,074.29	85.49
MISCELLANEOUS	79,000	7,023.14	28,393.53	2.00	50,604.47	35.94
MAINTENANCE	5,000	113.55	2,493.14	0.00	2,506.86	49.86
UTILITIES	26,250	2,162.16	19,589.57	0.00	6,660.43	74.63
SUPPLIES	587,765	97,228.99	488,021.95	0.00	99,743.05	83.03
MISCELLANEOUS	8,000	162.27	5,350.24	0.00	2,649.76	66.88
CAPITAL EXPENDITURES	0	0.00	11,718.36	2,100.00	13,818.36	0.00
TRANSFERS	121,874	10,156.16	101,561.60	0.00	20,312.40	83.33
TOTAL 35-WATER DEPT.	1,052,491	132,880.56	866,768.84	2,102.00	183,620.16	82.55
TOTAL EXPENDITURES	1,159,870	141,696.60	956,768.90	2,176.93	200,924.17	82.68
REVENUE OVER/(UNDER) EXPENDITURES	(99,717)	(35,073.04)	(138,457.36)	(2,176.93)	(40,917.29)	(141.03)

Wastewater Revenue Comparison Chart

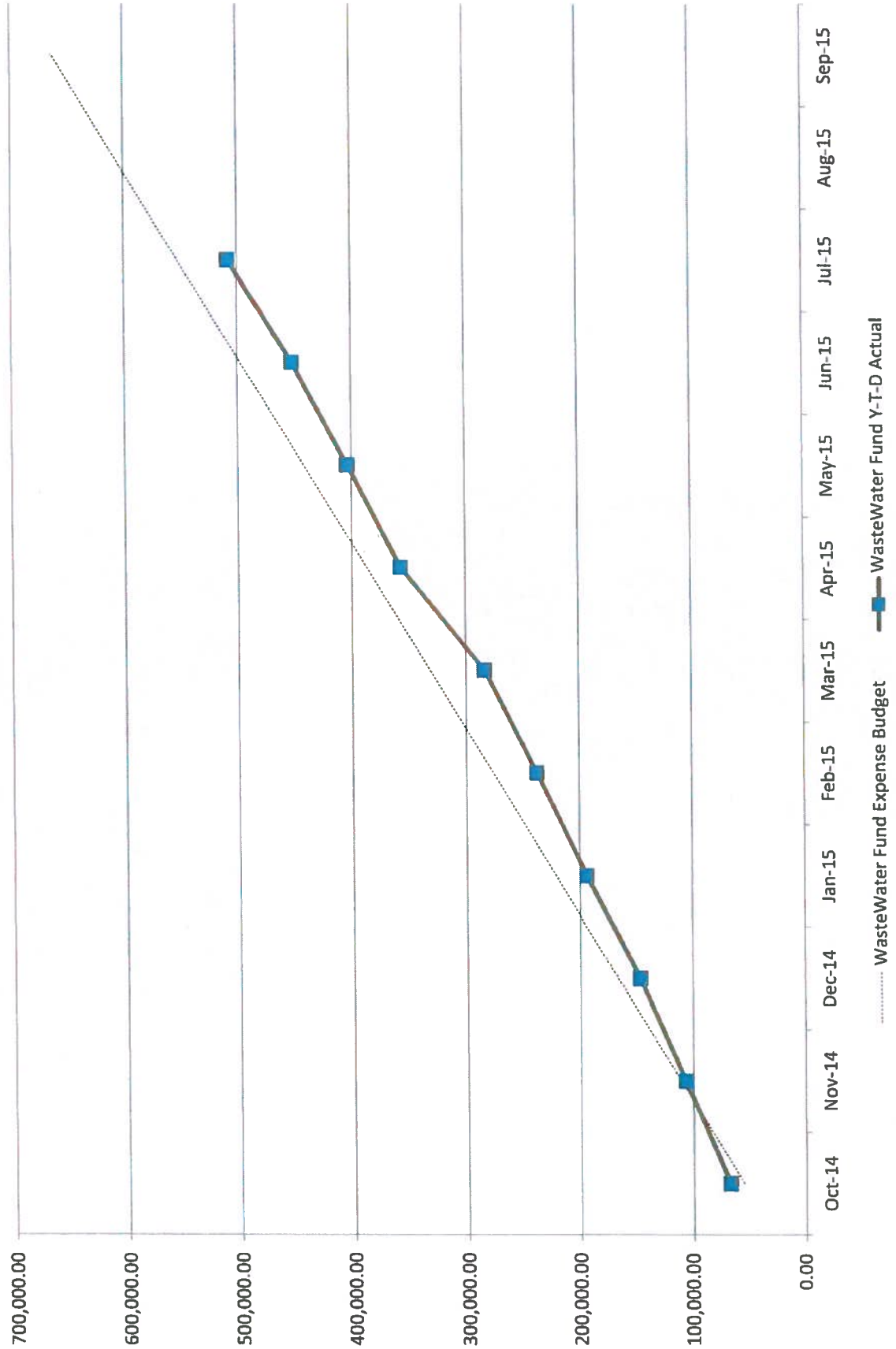


City Sewer Sales



Wastewater Fund Expense

Budget Year 10/2014 thru 9/2015



CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

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705-WASTEWATER

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
00-REVENUE						
705.00.5741.000 SEWER SALES	870,990	75,170.03	745,840.29	0.00	125,149.71	85.63
705.00.5743.000 FEES	0	0.00	0.00	0.00	0.00	0.00
705.00.5744.000 PENALTIES	16,880	1,588.73	13,895.28	0.00	2,984.72	82.32
705.00.5745.000 AGREEMENTS AND CONTRACTS	0	0.00	0.00	0.00	0.00	0.00
705.00.5746.000 IMPACT FEE	4,440	0.00	0.00	0.00	4,440.00	0.00
705.00.5753.000 SEWER TAP FEE	0	0.00	1,300.00	0.00 (	1,300.00)	0.00
705.00.5762.000 INTEREST EARNED	0	40.26	67.36	0.00 (	67.36)	0.00
705.00.5767.000 OTHER REVENUE	0	0.00	0.00	0.00	0.00	0.00
705.00.5768.000 SEWER BACKUP SERVICES	0	0.00	0.00	0.00	0.00	0.00
705.00.5995.000 TRANSFER IN RESERVES	0	0.00	0.00	0.00	0.00	0.00
TOTAL 00-REVENUE	892,310	76,799.02	761,102.93	0.00	131,207.07	85.30
TOTAL REVENUE	892,310	76,799.02	761,102.93	0.00	131,207.07	85.30

CITY OF FARMERSVILLE
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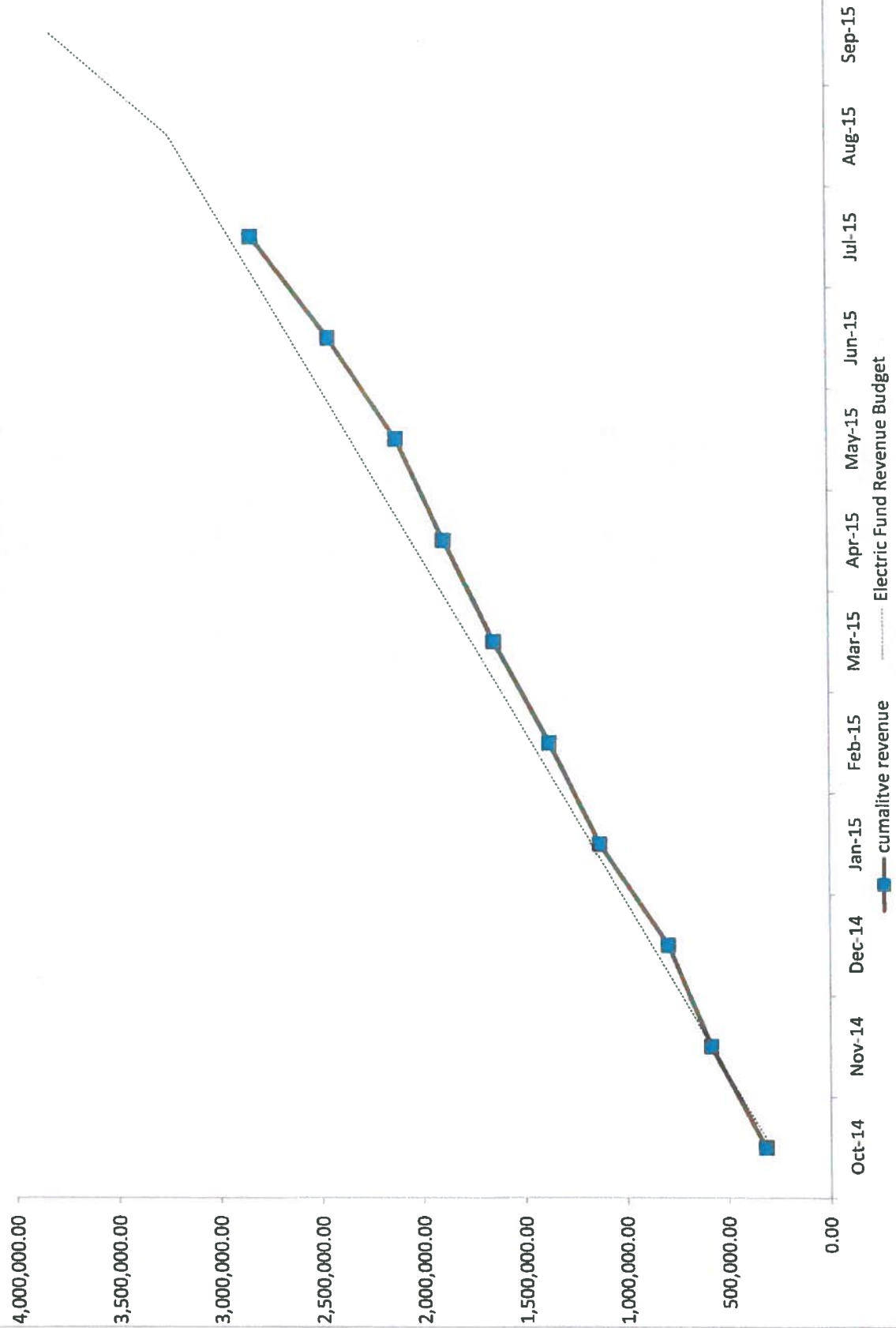
705-WASTEWATER
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
<u>REVENUE SUMMARY</u>						
00-REVENUE	892,310	76,799.02	761,102.93	0.00	131,207.07	85.30
TOTAL REVENUES	892,310	76,799.02	761,102.93	0.00	131,207.07	85.30
<u>EXPENDITURE SUMMARY</u>						
<u>12-ADMINISTRATION</u>						
PERSONNEL SERVICES	46,724	1,478.70	14,189.17	0.00	32,534.83	30.37
TOTAL 12-ADMINISTRATION	46,724	1,478.70	14,189.17	0.00	32,534.83	30.37
<u>36-WASTEWATER SYSTEM</u>						
PERSONNEL SERVICES	119,350	6,734.76	55,345.76	0.00	64,004.24	46.37
CONTRACTS & PROF. SVCS	11,500	4,531.40	12,925.71	0.00	1,425.71	112.40
MISCELLANEOUS	18,500	2,241.14	13,351.33	0.00	5,148.67	72.17
MAINTENANCE	309,253	27,431.00	258,989.94	0.00	50,263.06	83.75
UTILITIES	11,000	930.07	7,907.33	0.00	3,092.67	71.88
SUPPLIES	11,000	761.88	5,928.31	0.00	5,071.69	53.89
MISCELLANEOUS	15,500	0.00	39.00	0.00	15,461.00	0.25
DEBT SERVICE	20,710	0.00	0.00	0.00	20,710.00	0.00
CAPITAL EXPENDITURES	80,000	0.00	18,954.15	17,625.00	43,420.85	45.72
TRANSFERS	144,601	12,050.10	120,501.00	0.00	24,100.00	83.33
TOTAL 36-WASTEWATER SYSTEM	741,414	54,680.35	493,942.53	17,625.00	229,846.47	69.00
<u>TOTAL EXPENDITURES</u>						
TOTAL EXPENDITURES	788,138	56,159.05	508,131.70	17,625.00	262,381.30	66.71
REVENUE OVER/(UNDER) EXPENDITURES	104,172	20,639.97	252,971.23	17,625.00	131,174.23	225.92

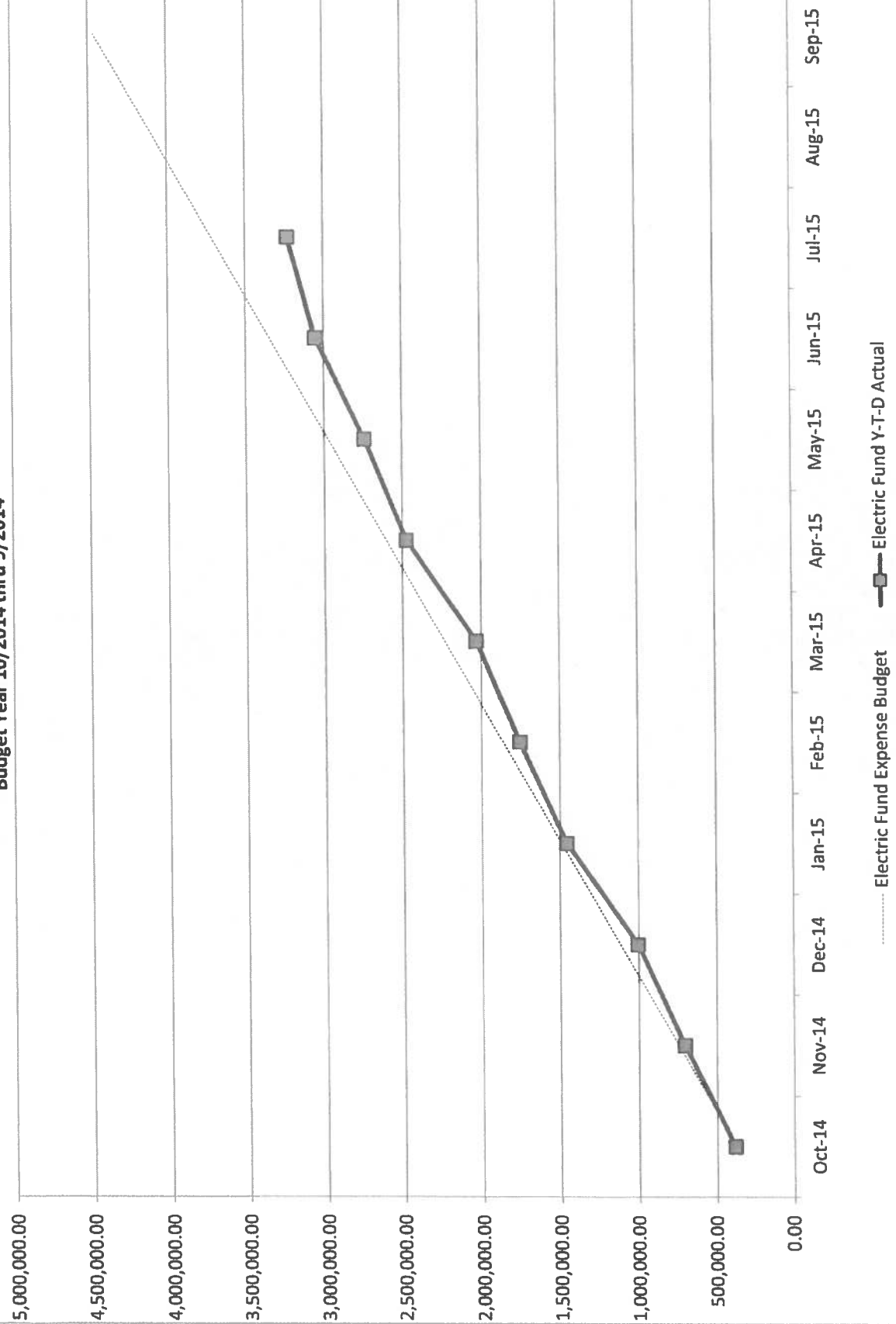
Electric Fund Revenue Progress

Budget Year 10/2014 thru 9/2015



Electric Fund Expense

Budget Year 10/2014 thru 9/2014



CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: JULY 31ST, 2015

715-ELECTRIC FUND

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
00-REVENUE						
715.00.5743.000 FEES	3,000	810.00	5,802.50	0.00 (	2,802.50)	193.42
715.00.5744.000 PENALTIES	15,000	5,888.94	41,991.66	0.00 (	26,991.66)	279.94
715.00.5745.000 AGREEMENTS AND CONTRACTS	0	0.00	0.00	0.00	0.00	0.00
715.00.5751.000 ELECTRICITY SALES	3,574,921	327,355.17	2,657,556.79	0.00	917,364.21	74.34
715.00.5755.000 SURCHARGE	150,000	15,245.44	114,022.96	0.00	35,977.04	76.02
715.00.5757.000 PCA (POWER COST ADJ)	324,000	57,035.25	108,265.93	0.00	215,734.07	33.42
715.00.5762.000 INTEREST	250	27.88	166.38	0.00	83.62	66.55
715.00.5767.000 OTHER REVENUE	0	0.00	20,299.28	0.00 (	20,299.28)	0.00
715.00.5799.000 4A SUPPORT	0	0.00	0.00	0.00	0.00	0.00
715.00.5995.000 TRANSFER IN ELEC NOTE	0	0.00	0.00	0.00	0.00	0.00
715.00.5998.000 TRANSFER IN RESERVES	280,000	0.00	0.00	0.00	280,000.00	0.00
TOTAL 00-REVENUE	4,347,171	406,362.68	2,948,105.50	0.00	1,399,065.50	67.82
TOTAL REVENUE	4,347,171	406,362.68	2,948,105.50	0.00	1,399,065.50	67.82

CITY OF FARMERSVILLE
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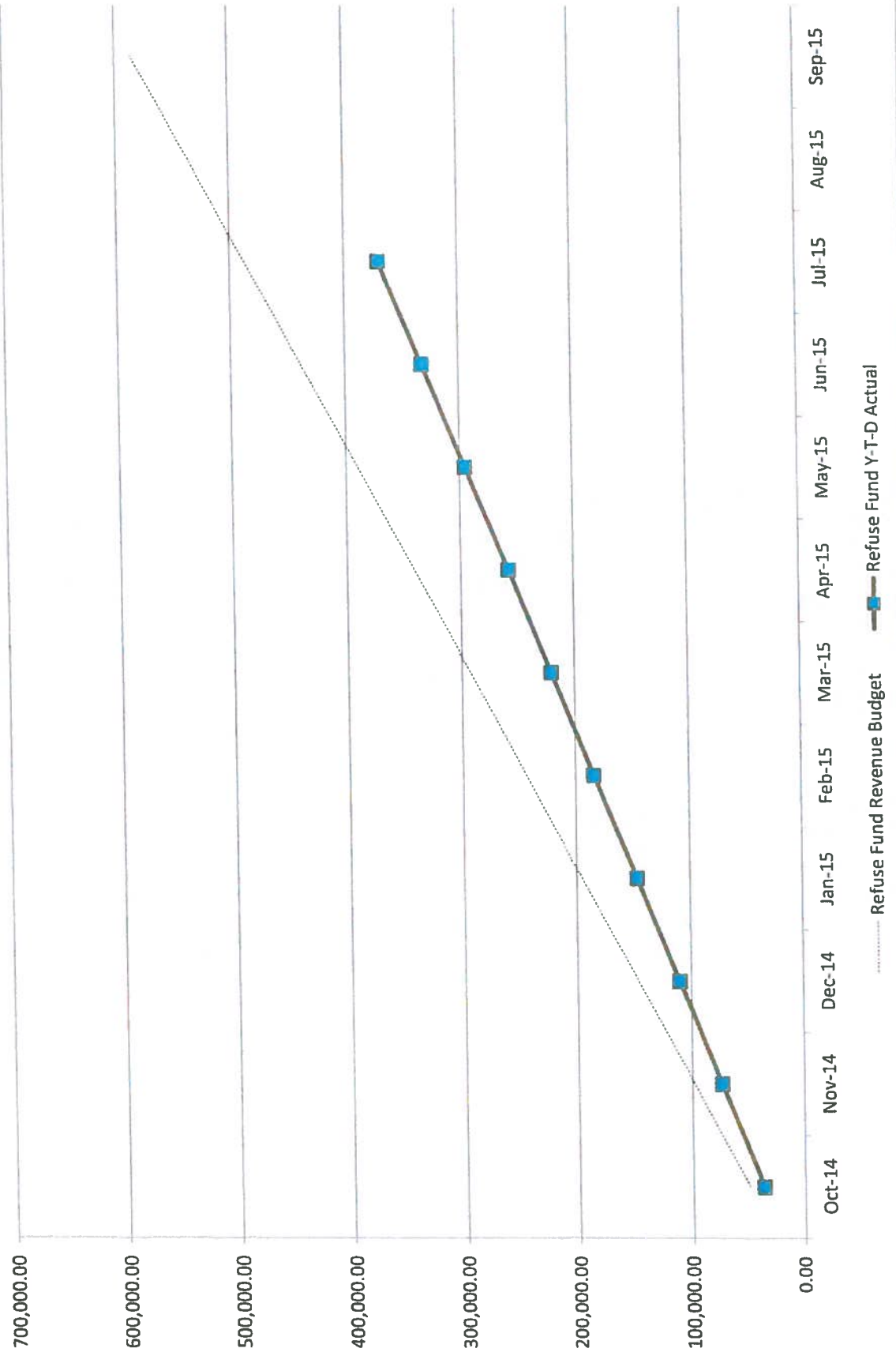
715-ELECTRIC FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

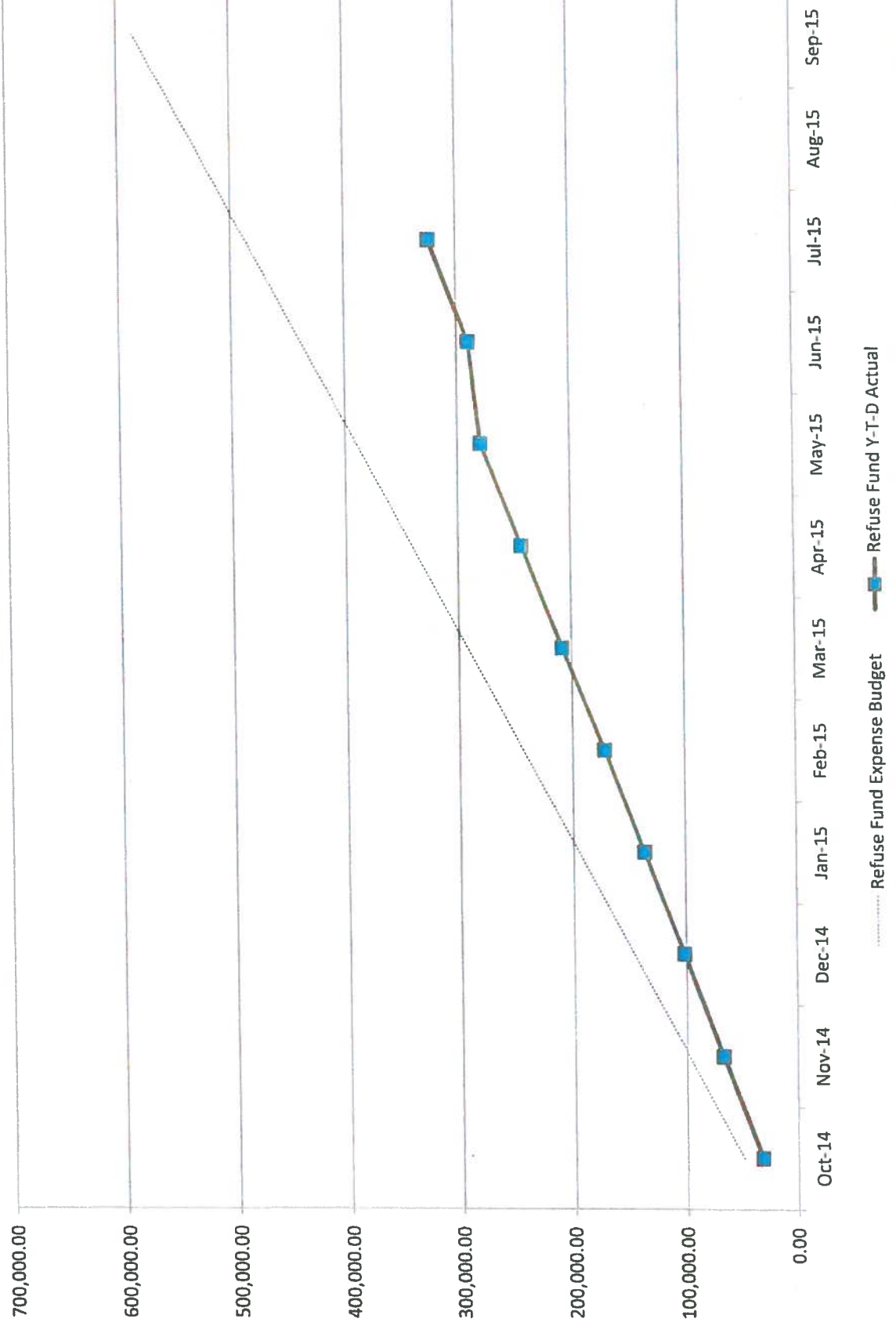
	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
<u>REVENUE SUMMARY</u>						
00-REVENUE	4,347,171	406,362.68	2,948,105.50	0.00	1,399,065.50	67.82
TOTAL REVENUES	4,347,171	406,362.68	2,948,105.50	0.00	1,399,065.50	67.82
<u>EXPENDITURE SUMMARY</u>						
12-ADMINISTRATION						
PERSONNEL SERVICES	92,130	4,164.45	41,667.09	0.00	50,462.91	45.23
TOTAL 12-ADMINISTRATION	92,130	4,164.45	41,667.09	0.00	50,462.91	45.23
37-ELECTRIC DEPT.						
PERSONNEL SERVICES	377,689	30,994.88	312,952.43	0.00	64,736.57	82.86
CONTRACTS & PROF. SVCS	77,800	0.00	39,838.37	0.00	37,961.63	51.21
MISCELLANEOUS	144,500	25,853.65	108,205.31	3,220.85	33,073.84	77.11
MAINTENANCE	21,150	1,891.76	10,043.18	0.00	11,106.82	47.49
UTILITIES	3,840	1,330.37	6,578.63	0.00	2,738.63	171.32
SUPPLIES	2,038,682	190,466.92	1,405,759.17	0.00	632,922.83	68.95
MISCELLANEOUS	12,000	699.07	3,541.77	0.00	8,458.23	29.51
NET SERVICE	127,091	0.00	123,737.50	0.00	3,353.50	97.36
CAPITAL EXPENDITURES	551,635	10,610.00	340,700.23	191,776.42	19,158.35	96.53
TRANSFERS	1,017,750	83,562.50	835,625.00	0.00	182,125.00	82.11
TOTAL 37-ELECTRIC DEPT.	4,372,137	345,409.15	3,186,981.59	194,997.27	990,158.14	77.35
TOTAL EXPENDITURES	4,464,267	349,573.60	3,228,648.68	194,997.27	1,040,621.05	76.69
REVENUE OVER/(UNDER) EXPENDITURES	(117,096)	56,789.08	(280,543.18)	194,997.27	358,444.45	406.11

Refuse Fund Revenue Progress

Budget Year 10/2014 thru 9/2015



Refuse Fund Expense Budget Year 10/2014 thru 9/2015



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720-REFUSE FUND

% OF YEAR COMPLETED: 83.33

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
00-REVENUE						
720.00.5743.000 FEES	0	0.00	0.00	0.00	0.00	0.00
720.00.5744.000 PENALTIES	7,500	641.58	5,371.95	0.00	2,128.05	71.63
720.00.5745.000 AGREEMENTS AND CONTRACTS	0	0.00	0.00	0.00	0.00	0.00
720.00.5751.000 RESIDENTIAL TRASH COLL	273,900	21,331.57	212,959.26	0.00	60,940.74	77.75
720.00.5752.000 COMMERCIAL TRASH COLLECT	291,453	15,240.01	150,950.83	0.00	140,502.17	51.79
720.00.5755.000 RECYCLE	4,970	17.50	173.60	0.00	4,796.40	3.49
720.00.5762.000 INTEREST EARNED	125	6.80	49.41	0.00	75.59	39.53
720.00.5767.000 OTHER REVENUE	0	0.00	0.00	0.00	0.00	0.00
720.00.5768.000 BRUSH AND CHIPPING AND P	0	0.00	85.00	0.00	85.00	0.00
720.00.5770.000 HHW	7,800	0.00	0.00	0.00	7,800.00	0.00
TOTAL 00-REVENUE	585,748	37,237.46	369,590.05	0.00	216,157.95	63.10
TOTAL REVENUE	585,748	37,237.46	369,590.05	0.00	216,157.95	63.10

CITY OF FARMERSVILLE
REVENUE & EXPENSE REPORT (UNAUDITED)
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720-REFUSE FUND
FINANCIAL SUMMARY

% OF YEAR COMPLETED: 83.33

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	TOTAL ENCUMBERED	BUDGET BALANCE	% YTD BUDGET
REVENUE SUMMARY						
00-REVENUE	585,748	37,237.46	369,590.05	0.00	216,157.95	63.10
TOTAL REVENUES	585,748	37,237.46	369,590.05	0.00	216,157.95	63.10
EXPENDITURE SUMMARY						
32-REFUSE DEPT.						
PERSONNEL SERVICES	0	0.00	0.00	0.00	0.00	0.00
CONTRACTS & PROF. SVCS	467,620	28,166.12	259,675.52	0.00	207,944.48	55.53
MISCELLANEOUS	75,100	6,258.33	62,583.30	0.00	12,516.70	83.33
MAINTENANCE	0	0.00	0.00	0.00	0.00	0.00
UTILITIES	2,400	200.00	2,000.00	0.00	400.00	83.33
MISCELLANEOUS	5,000	0.00	0.00	0.00	5,000.00	0.00
CAPITAL EXPENDITURES	0	0.00	0.00	0.00	0.00	0.00
TRANSFERS	35,628	0.00	0.00	0.00	35,628.00	0.00
TOTAL 32-REFUSE DEPT.	585,748	34,624.45	324,258.82	0.00	261,489.18	55.36
35-WATER DEPT.						
SUPPLIES	0	0.00	0.00	0.00	0.00	0.00
TOTAL 35-WATER DEPT.	0	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	585,748	34,624.45	324,258.82	0.00	261,489.18	55.36
REVENUE OVER/ (UNDER) EXPENDITURES	0	2,613.01	45,331.23	0.00	45,331.23	0.00



TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon decrease in funding for the Library from Collin County

- A notice from Collin County is attached for review.
- Librarian Trisha Dowell and City Manager Ben White will discuss this item further.

ACTION: React to the information as presented.

Rike Memorial Library

203 Orange Street, Farmersville, Texas

972-782-6681 - www.rikelibrary.com

Librarian: Trisha Dowell - t.dowell@farmersvilletx.com



The community uses our library to:

Learn

- We have education materials for all ages. This benefits: students, teachers, and homeschoolers. We also provide members free Inter-Library loan books that are borrowed from libraries across the state and U.S.

Apply for jobs and create resumes

- We do our best to help those who have difficulty in using current technology. Such as: the aging workforce; they need to apply for jobs online and create professional resumes.

Take college classes

- We provide updated computers, software and high speed internet access so students can complete their homework and online assignments.

Research

- We have access to State TexShare Databases, non-fiction subjects, genealogy, local history, local historic photos, etc.

Public access computers, Wi-Fi, high speed internet, printing and scanning

- We are a rural area; we are many people's closest access to computers and high speed internet.

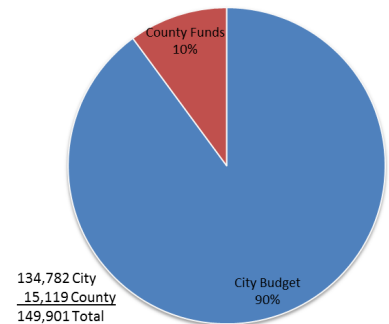
Apply for benefits and renew drivers licenses online

- We provide access to the internet and can assist with people who need help applying for benefits, especially those who aren't familiar with computers and the internet.

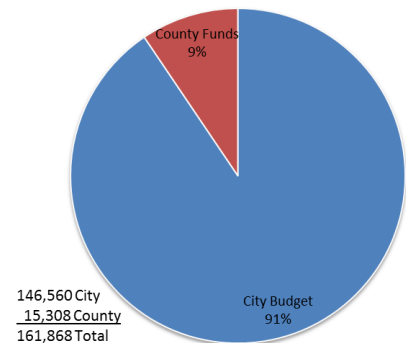
Entertainment

- We provide free access to books, audio books, videos and internet computers.

Fund Sources for FY 13/14



Fund Sources for FY 14/15



The county's financial support means much to our community.

The county's funds allow us to improve and provide materials and services for our community. These include:

Relevant technology - updated computers and software

Literacy programs - Summer Reading Club

Access to e-books - Freeding and Overdrive

One-on-one help - Available staff to assist members

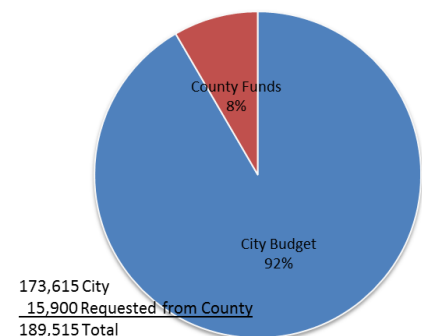
The community that we serve is not only Farmersville, but surrounding smaller towns such as; Blue Ridge, Copeville, Josephine, Nevada and Lavon. The North and East sides of Collin County has the largest amount of unincorporated land that surrounds the smaller cities. The members we serve have lower income levels and do not and can not get access elsewhere to the services we provide.

Our community supports our library:

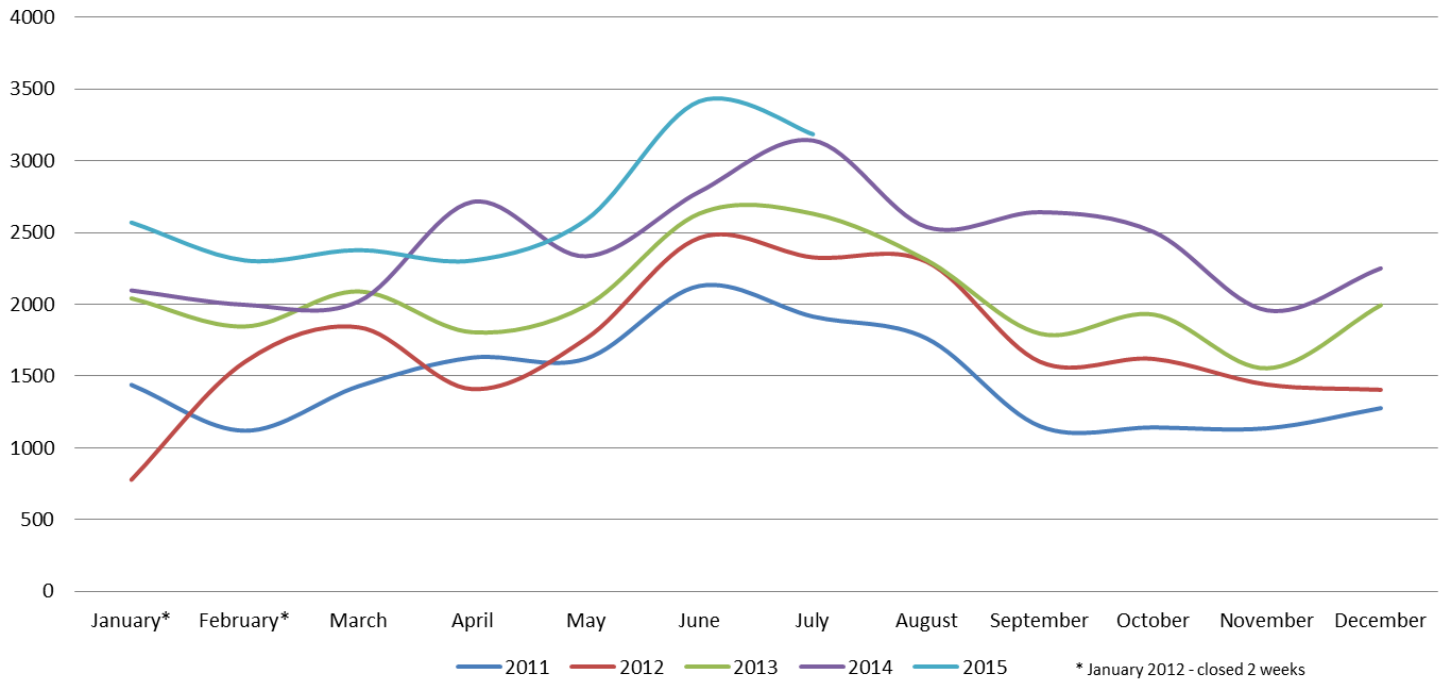
Farmersville Centennial, Inc., a local civic organization, who holds an annual fundraiser that originally facilitated the start of the library more than 30 years ago. They still provide support today; recently they replaced our front door and coming soon will be ADA improvements and lighting for our parking lot.

Our community and City feel that libraries are worth the investment.

Proposed Fund Sources for FY 15/16



2011 - 2015 Monthly Circulation Comparison

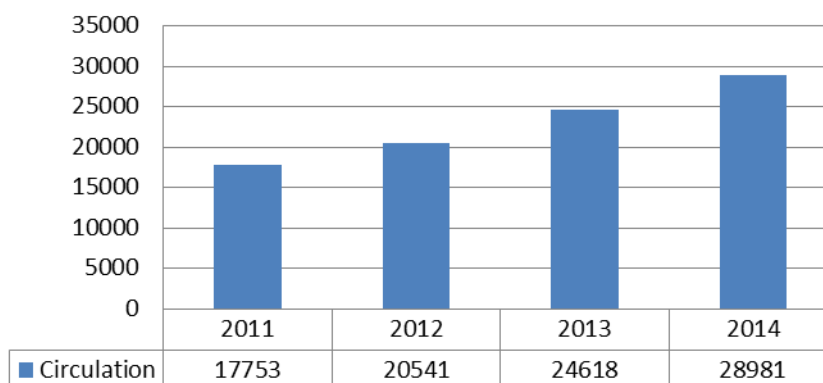


In just 4 years, from 2011 through 2014:

Farmersville Rike Library circulation has increased 63%

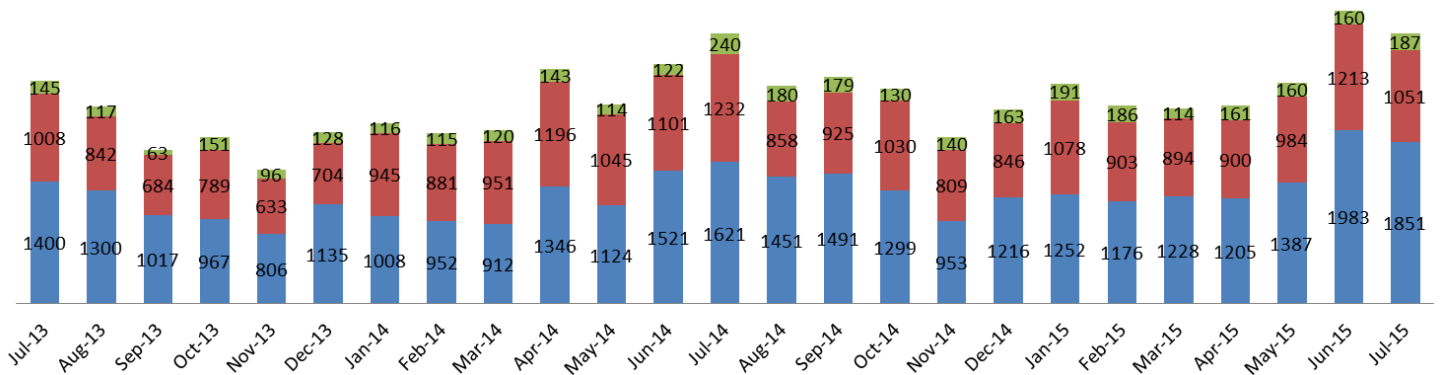
Circulation consists of books, audio books
and video items borrowed from the library.

2011-2014 Annual Circulation Totals



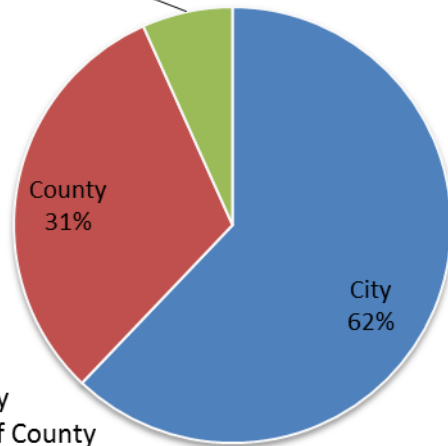
Circulation by Patron Type *(the past 3 years)*

■ City ■ County ■ Other



Rike Library Patrons

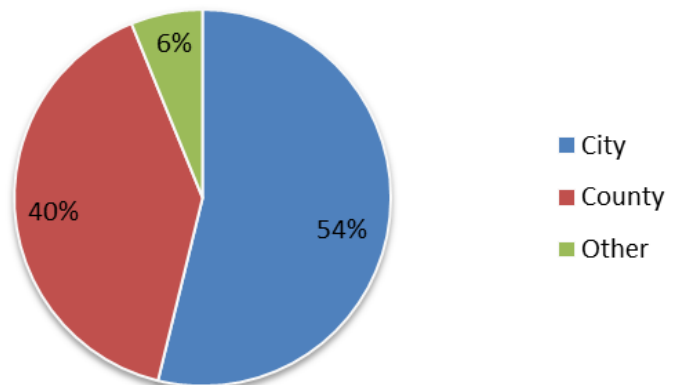
Out of
County
7%



3072 City
1541 County
332 Out of County
4945 Total

Circulation Percentage by Patron Type

(averaged from the past 3 years)



In Conclusion:

31% of our members are County members.

40% of our circulation is from County members.

9% of our budget is County funding.

We provide educational, recreational, computers, internet and one-on-one assistance to all of our members; whether they are applying for benefits, working on school work, doing research, applying for jobs and building resumes.

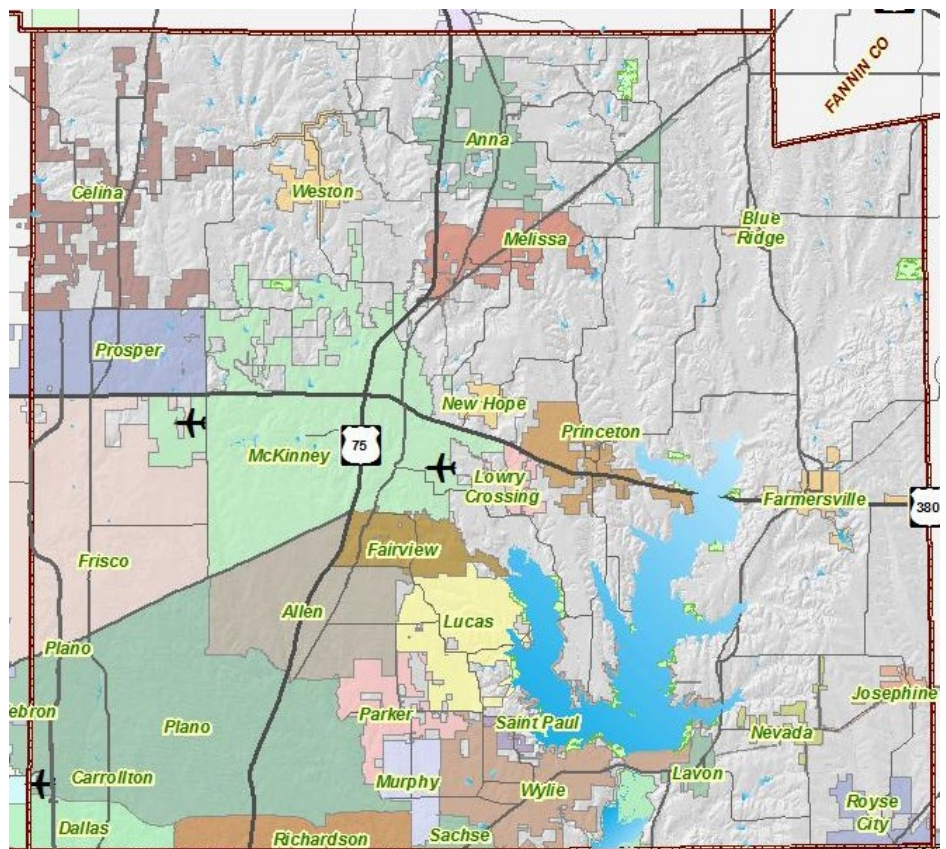
As you can see below: The North-east portion of Collin county is well below the median household income of Collin County. These are the people that county funding impacts the most.

I've heard someone say: "It's the price you pay for not living in the city limits."
But don't the citizens in the unincorporated area's of Collin County matter also?
Because they are the ones who benefit the most from our services.

Median household income in 2013:

Collin County:	\$80,273
Farmersville:	\$44,441
Blue Ridge:	\$43,825
Princeton:	\$44,500
New Hope:	\$66,563
Lavon:	\$67,741
Nevada:	\$68,501
Weston:	\$68,587
Josephine:	\$76,583
Wylie:	\$78,207
McKinney:	\$78,988
Plano:	\$80,448
Celina:	\$86,119
Melissa:	\$87,833
Allen:	\$91,204
Frisco:	\$109,956
Prosper:	\$114,724

Information from www.city-data.com





TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon swimming pool standards including backwash standards

- Informational section from the International Swimming Pool and Spa Code, 2012 Edition is attached for review.

ACTION: React to the information as presented.



- [Home](#)
- [ICC Home](#)
- [Contact Us](#)
- [Help](#)
- [Shop](#)

ICC *publicACCESS*

[Home](#) > [2015 International Swimming Pool and Spa Code](#)

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- [EFFECTIVE USE OF THE INTERNATIONAL SWIMMING POOL AND SPA CODE](#)
- [LEGISLATION](#)
- [CHAPTER 1 SCOPE AND ADMINISTRATION](#)
- [CHAPTER 2 DEFINITIONS](#)
- [CHAPTER 3 GENERAL COMPLIANCE](#)
- [CHAPTER 4 PUBLIC SWIMMING POOLS](#)
- [CHAPTER 5 PUBLIC SPAS AND PUBLIC EXERCISE SPAS](#)
- [CHAPTER 6 AQUATIC RECREATION FACILITIES](#)
- [CHAPTER 7 ONGROUND STORABLE RESIDENTIAL SWIMMING POOLS](#)
- [CHAPTER 8 PERMANENT INGROUND RESIDENTIAL SWIMMING POOLS](#)
- [CHAPTER 9 PERMANENT RESIDENTIAL SPAS AND PERMANENT RESIDENTIAL EXERCISE SPAS](#)
- [CHAPTER 10 PORTABLE RESIDENTIAL SPAS AND PORTABLE RESIDENTIAL EXERCISE SPAS](#)
- [CHAPTER 11 REFERENCED STANDARDS](#)
- [Appendix A: Symbols](#)
- [Appendix B: Field Checklist for Identifying Suction Entrapment Hazards](#)
- [Appendix C: Entrapment Avoidance](#)

2015 International Swimming Pool and Spa Code

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- Warning Sign
- Appendix D: Sources of Material
- American National Standard for Suction Entrapment Avoidance in Swimming Pools, Wading Pools, Spas, Hot Tubs And Catch Basins
- ANSI/APSP/ICC -7 2013

CHAPTER 3 GENERAL COMPLIANCE

SECTION 301 GENERAL

301.1 Scope.

The provisions of this chapter shall govern the general design and construction of public and *residential* pools and spas and related piping, equipment, and materials. Provisions that are unique to a specific type of pool or spa are located in Chapters 4 through 10.

301.1.1 Application of Chapters 4 through 10.

Where differences occur between the provisions of this chapter and the provisions of Chapters 4 through 10, the provisions of Chapters 4 through 10 shall apply.

SECTION 302 ELECTRICAL, PLUMBING, MECHANICAL AND FUEL GAS REQUIREMENTS

302.1 Electrical.

Electrical requirements for aquatic facilities shall be in accordance with NFPA 70 or the *International Residential Code*, as applicable in accordance with Section 102.7.1.

Exception: Internal wiring for portable *residential* spas and portable *residential* exercise spas.

302.2 Water service and drainage.

Piping and fittings used for water service, makeup and drainage piping for pools and spas shall comply with the *International Plumbing Code*. Fittings shall be *approved* for installation with the piping installed.

302.3 Pipe, fittings and components.

Pipe, fittings and components shall be *listed* and *labeled* in accordance with NSF 50 or NSF 14. Plastic jets, fittings, and outlets used in public spas shall be *listed* and *labeled* in accordance with NSF 50.

1. Portable *residential* spas and portable *residential* exercise spas *listed* and *labeled* in accordance with UL 1563 or CSA C22.2 No. 218.1.

2. *Onground storable pools* supplied by the pool manufacturer as a kit that includes all pipe, fittings and components.

302.4 Concealed piping inspection.

Piping, including process piping, that is installed in trenches, shall be inspected prior to backfilling.

302.5 Backflow protection.

Water supplies for pools and spas shall be protected against backflow in accordance with the *International Plumbing Code* or the *International Residential Code*, as applicable in accordance with Section 102.7.1.

302.6 Waste-water discharge.

Where waste water from pools and spas, backwash from filters and water from deck drains discharge to the building drainage system, such installation shall be in accordance with the *International Plumbing Code* or the *International Residential Code*, as applicable in accordance with Section 102.7.1.

302.7 Tests.

Tests on water piping systems constructed of plastic piping shall not use compressed air for the test.

302.8 Maintenance.

Pools and spas shall be maintained in a clean and sanitary condition, and in good repair.

302.8.1 Manuals.

An operating and maintenance manual in accordance with industry-accepted standards shall be provided for each piece of equipment requiring maintenance.

SECTION 303 ENERGY

303.1 Energy consumption of pools and permanent spas.

The energy consumption of pools and permanent spas shall be controlled by the requirements in Sections 303.1.1 through 303.1.3.

303.1.1 Heaters.

The electric power to heaters shall be controlled by a readily accessible on-off switch that is an integral part of the heater, mounted on the exterior of the heater or external to and within 3 feet (914 mm) of the heater. Operation of such switch shall not change the setting of the heater thermostat. Such switches shall be in addition to a circuit breaker for the power to the heater. Gas-fired heaters shall not be equipped with continuously burning ignition pilots.

303.1.2 Time switches.

Time switches or other control methods that can automatically turn off and on heaters and pump motors according to a preset schedule shall be installed for heaters and pump motors. Heaters and pump motors that have built-in time switches shall be in compliance with this section.

Exceptions:

1. Where public health standards require 24-hour pump operation.
2. Pumps that operate solar- or waste-heat recovery pool heating systems.

303.1.3 Covers.

Outdoor heated pools and outdoor permanent spas shall be provided with a vapor-retardant cover or other *approved* vapor-retardant means in accordance with Section 104.11.

Exception: Where more than 70 percent of the energy for heating, computed over an operating season, is from site-recovered energy such as from a heat pump or solar energy source, covers or other vapor-retardant means shall not be required.

303.2 Portable spas.

The energy consumption of electricpowered portable spas shall be controlled by the requirements of APSP 14.

303.3 Residential pools and permanent residential spas.

The energy consumption of *residential* swimming pools and permanent *residential* spas shall be controlled in accordance with the requirements of APSP 15.

SECTION 304 FLOOD HAZARD AREAS

304.1 General.

The provisions of Section 304 shall control the design and construction of pools and spas installed in *flood hazard areas*.

[BS] 304.2 Determination of impacts based on location.

Pools and spas located in *flood hazard areas* indicated within the *International Building Code* or the *International Residential Code* shall comply with Section 304.2.1 or 304.2.2.

Exception: Pools and spas located in riverine *flood hazard areas* that are outside of designated floodways and pools and spas located in *flood hazard areas* where the source of flooding is tides, storm surges or coastal storms.

[BS] 304.2.1 Pools and spas located in designated floodways.

Where pools and spas are located in designated floodways, documentation shall be submitted to the code official that demonstrates that the construction of the pools and spas will not increase the design flood elevation at any point within the jurisdiction.

[BS] 304.2.2 Pools and spas located where floodways have not been designated.

Where pools and spas are located where design flood elevations are specified but floodways have not been designated, the applicant shall provide a floodway analysis that demonstrates that the proposed pool or spa and any associated grading and filling, will not increase the design flood elevation more than 1 foot (305 mm) at any point within the jurisdiction.

[BS] 304.3 Pools and spas in coastal high-hazard areas.

Pools and spas installed in coastal hazard areas shall be designed and constructed in accordance with ASCE 24.

[BS] 304.4 Protection of equipment.

Equipment shall be elevated to or above the design flood elevation or be anchored to prevent flotation and protected to prevent water from entering or accumulating within the components during conditions of flooding.

304.5 GFCI protection.

Electrical equipment installed below the design flood elevation shall be supplied by branch circuits that have ground-fault circuit interrupter protection for personnel.

SECTION 305 BARRIER REQUIREMENTS

305.1 General.

The provisions of this section shall apply to the design of barriers for pools and spas. These design controls are intended to provide protection against the potential drowning and near drowning by restricting access to such pools or spas. These requirements provide an integrated level of protection against potential drowning through the use of physical barriers and warning devices.

Exceptions:

1. Spas and hot tubs with a lockable *safety cover* that complies with ASTM F 1346.
2. Swimming pools with a powered *safety cover* that complies with ASTM F 1346.

305.2 Outdoor swimming pools and spas.

Outdoor pools and spas and indoor swimming pools shall be surrounded by a barrier that complies with Sections 305.2.1 through 305.7.

305.2.1 Barrier height and clearances.

Barrier heights and clearances shall be in accordance with all of the following:

1. The top of the barrier shall be not less than 48 inches (1219 mm) above grade where measured on the side of the barrier that faces away from the pool or spa. Such height shall exist around the entire perimeter of the barrier and for a distance of 3 feet (914 mm) measured horizontally from the outside of the required barrier.
2. The vertical clearance between grade and the bottom of the barrier shall not exceed 2 inches (51 mm) for grade surfaces that are not solid, such as grass or gravel, where measured on the side of the barrier that faces away from the pool or spa.
3. The vertical clearance between a surface below the barrier to a solid surface, such as concrete, and the bottom of the required barrier shall not exceed 4 inches (102 mm) where measured on the side of the required barrier that faces away from the pool or spa.
4. Where the top of the pool or spa structure is above grade, the barrier shall be installed on grade or shall be mounted on top of the pool or spa structure. Where the barrier is mounted on the top of the pool or spa, the vertical clearance between the top of the pool or spa and the bottom of the barrier shall not exceed 4 inches (102 mm).

305.2.2 Openings.

Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.

305.2.3 Solid barrier surfaces.

Solid barriers that do not have openings shall not contain indentations or protrusions that form handholds and footholds, except for normal construction tolerances and tooled masonry joints.

305.2.4 Mesh fence as a barrier.

Mesh fences, other than chain link fences in accordance with Section 305.2.7, shall be installed in accordance with the manufacturer's instructions and shall comply with the following:

1. The bottom of the mesh fence shall be not more than 1 inch (25 mm) above the deck or installed surface or grade.
2. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not permit the fence to be lifted more than 4 inches (102 mm) from grade or decking.
3. The fence shall be designed and constructed so that it does not allow passage of a 4-inch (102 mm) sphere under any mesh panel. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not be more than 4 inches (102 mm) from grade or decking.
4. An attachment device shall attach each barrier section at a height not lower than 45 inches (1143 mm) above grade. Common attachment devices include, but are not limited to, devices that provide the security equal to or greater than that of a hook-and-eyetype latch incorporating a spring-actuated retaining lever such as a safety gate hook.
5. Where a hinged gate is used with a mesh fence, the gate shall comply with Section 305.3.
6. Patio deck sleeves such as vertical post receptacles that are placed inside the patio surface shall be of a nonconductive material.
7. Mesh fences shall not be installed on top of onground *residential* pools.

305.2.5 Closely spaced horizontal members.

Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the pool or spa side of the fence. Spacing between vertical members shall not exceed $1\frac{3}{4}$ inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed $1\frac{3}{4}$ inches (44 mm) in width.

305.2.6 Widely spaced horizontal members.

Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, the interior width of the cutouts shall not exceed $1\frac{3}{4}$ inches (44 mm).

305.2.7 Chain link dimensions.

The maximum opening formed by a chain link fence shall be not more than $1\frac{3}{4}$ inches (44 mm). Where the fence is provided with slats fastened at the top and bottom which reduce the openings, such openings shall be not more than $1\frac{3}{4}$ inches (44 mm).

305.2.8 Diagonal members.

Where the barrier is composed of diagonal members, the maximum opening formed by the diagonal members shall be not more than $1\frac{3}{4}$ inches (44 mm). The angle of diagonal members shall be not greater than 45 degrees (0.79 rad) from vertical.

305.2.9 Clear zone.

There shall be a clear zone of not less than 36 inches (914 mm) between the exterior of the barrier and any permanent structures or equipment such as pumps, filters and heaters that can be used to climb the

barrier.

305.2.10 Poolside barrier setbacks.

The pool or spa side of the required barrier shall be not less than 20 inches (508 mm) from the water's edge.

305.3 Gates.

Access gates shall comply with the requirements of Sections 305.3.1 through 305.3.3 and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool or spa, shall be self-closing and shall have a self-latching device.

305.3.1 Utility or service gates.

Gates not intended for pedestrian use, such as utility or service gates, shall remain locked when not in use.

305.3.2 Double or multiple gates.

Double gates or multiple gates shall have at least one leaf secured in place and the adjacent leaf shall be secured with a self-latching device. The gate and barrier shall not have openings larger than $\frac{1}{2}$ inch (12.7 mm) within 18 inches (457 mm) of the latch release mechanism. The self-latching device shall comply with the requirements of Section 305.3.3.

305.3.3 Latches.

Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from grade, the release mechanism shall be located on the pool or spa side of the gate not less than 3 inches (76 mm) below the top of the gate, and the gate and barrier shall not have openings greater than $\frac{1}{2}$ inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.

305.4 Structure wall as a barrier.

Where a wall of a dwelling or structure serves as part of the barrier and where doors or windows provide direct access to the pool or spa through that wall, one of the following shall be required:

1. Operable windows having a sill height of less than 48 inches (1219 mm) above the indoor finished floor and doors shall have an alarm that produces an audible warning when the window, door or their screens are opened. The alarm shall be listed and labeled as a water hazard entrance alarm in accordance with UL 2017. In dwellings or structures not required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located 54 inches (1372 mm) or more above the finished floor. In dwellings or structures required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located not greater than 54 inches (1372 mm) and not less than 48 inches (1219 mm) above the finished floor.
2. A safety cover that is listed and labeled in accordance with ASTM F 1346 is installed for the pools and spas.
3. An approved means of protection, such as self-closing doors with self-latching devices, is provided. Such means of protection shall provide a degree of protection that is not less than the protection afforded by Item 1 or 2.

305.5 Onground residential pool structure as a barrier.

An onground *residential* pool wall structure or a barrier mounted on top of an onground *residential* pool wall structure shall serve as a barrier where all of the following conditions are present:

1. Where only the pool wall serves as the barrier, the bottom of the wall is on grade, the top of the wall is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, the wall complies with the requirements of Section 305.2 and the pool manufacturer allows the wall to serve as a barrier.
2. Where a barrier is mounted on top of the pool wall, the top of the barrier is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, and the wall and the barrier on top of the wall comply with the requirements of Section 305.2.
3. Ladders or steps used as means of access to the pool are capable of being secured, locked or removed to prevent access except where the ladder or steps are surrounded by a barrier that meets the requirements of Section 305.
4. Openings created by the securing, locking or removal of ladders and steps do not allow the passage of a 4 inch (102 mm) diameter sphere.
5. Barriers that are mounted on top of onground *residential pool walls are installed in accordance with the pool manufacturer's instructions.*

305.6 Natural barriers.

In the case where the pool or spa area abuts the edge of a lake or other natural body of water, public access is not permitted or allowed along the shoreline, and required barriers extend to and beyond the water's edge not less than 18 inches (457 mm), a barrier is not required between the natural body of water shoreline and the pool or spa.

305.7 Natural topography.

Natural topography that prevents direct access to the pool or spa area shall include but not be limited to mountains and natural rock formations. A natural barrier approved by the governing body shall be acceptable provided that the degree of protection is not less than the protection afforded by the requirements of Sections 305.2 through 305.5.

SECTION 306 DECKS

306.1 General.

Decks shall be designed and installed in accordance with the *International Residential Code* or the *International Building Code*, as applicable in accordance with Section 102.7.1, except as provided in this section.

306.2 Slip resistant.

Decks, ramps, coping, and similar step surfaces shall be slip resistant and cleanable. Special features in or on decks such as markers, brand insignias, and similar materials shall be slip resistant.

306.3 Step risers and treads.

Step risers for decks of public pools and spas shall be uniform and have a height not less than 3 ³/₄ inches (95 mm) and not greater than 7 ¹/₂ inches (191 mm). The tread distance from front to back shall be not less than 11 inches (279 mm). Step risers for decks of residential pools and spas shall be uniform and shall have a height not exceeding 7 ¹/₂ inches (191 mm). The tread distance from front to back shall be not less than 10 inches (254 mm).

306.4 Deck steps handrail required.

Public pool and spa deck steps having three or more risers shall be provided with a handrail.

306.5 Slope.

The minimum slope of decks shall be in accordance with Table 306.5 except where an alternative drainage method is provided that prevents the accumulation or pooling of water. The slope for decks, other than wood decks, shall be not greater than $\frac{1}{2}$ inch per foot (1 mm per 24 mm) except for ramps.

The slope for wood and wood/plastic composite decks shall be not greater than $\frac{1}{4}$ inch per 1 foot (1 mm per 48 mm). Decks shall be sloped so that standing water will not be deeper than $\frac{1}{8}$ inch (3.2 mm), 20 minutes after the cessation of the addition of water to the deck.

TABLE 306.5 MINIMUM DRAINAGE SLOPES FOR DECK SURFACES

SURFACE	MINIMUM DRAINAGE SLOPE (INCH PER FOOT)
Carpet	$\frac{1}{2}$
Exposed aggregate	$\frac{1}{4}$
Textured, hand-finished concrete	$\frac{1}{8}$
Travertine/brick-set pavers, public pools or spas	$\frac{3}{8}$
Travertine/brick-set pavers, residential pools or spas	$\frac{1}{8}$
Wood	$\frac{1}{8}$
Wood/plastic composite	$\frac{1}{8}$

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

306.6 Gaps.

Gaps shall be provided between deck boards in wood and wood/plastic composite decks. Gaps shall be consistent with *approved* engineering methods with respect to the type of wood used and shall not cause a tripping hazard.

306.6.1 Maximum gap.

The open gap between pool decks and adjoining decks or walkways, including joint material, shall be not greater than $\frac{3}{4}$ inch (19.1 mm). The difference in vertical elevation between the pool deck and the adjoining sidewalk shall be not greater than $\frac{1}{4}$ inch (6.4 mm).

306.7 Concrete joints.

Isolation joints that occur where the pool coping meets the concrete deck shall be water tight.

306.7.1 Joints at coping.

Joints that occur where the pool coping meets the concrete deck shall be installed to protect the coping and its mortar bed from damage as a result of the anticipated movement of adjoining deck.

306.7.2 Crack control.

Joints in a deck shall be provided to minimize visible cracks outside of the control joints caused by imposed stresses or movement of the slab.

306.7.3 Movement control.

Areas where decks join existing concrete work shall be provided with a joint to protect the pool from damage caused by relative movement.

306.8 Deck edges.

The edges of decks shall be radiused, tapered, or otherwise designed to eliminate sharp corners.

306.9 Valves under decks.

Valves installed in or under decks shall be accessible for operation, service, and maintenance. Where access through the deck walking surface is required, an access cover shall be provided for the opening in the deck. Such access covers shall be slip resistant and secured.

306.9.1 Hose bibbs.

Hose bibbs shall be provided for rinsing down the entire deck and shall be installed in accordance with the *International Plumbing Code* or *International Residential Code*, as applicable in accordance with Section 102.7.1, and shall be located not more than 150 feet (45 720 mm) apart. Water-powered devices, such as water-powered lifts, shall have a dedicated hose bibb water source.

Exception: *Residential* pools and spas shall not be required to have hose bibbs located at 150-foot (45 720 mm) intervals, or have a dedicated hose bibb for waterpowered devices.

SECTION 307 GENERAL DESIGN**307.1 General.**

The provisions of this section apply to all pools and spas.

Exception: The provisions of Sections 307.3 through 307.6 do not apply to *listed* and *labeled* portable *residential* spas and *listed* and *labeled* portable *residential* exercise spas.

307.2 Glazing in hazardous locations.

Hazardous locations for glazing shall be as defined in the *International Building Code* or the *International Residential Code*, as applicable in accordance with Section 102.7.1 of this code. Where glazing is determined to be in a hazardous location, the requirements for the glazing shall be in accordance with those codes, as applicable.

307.3 Materials.

Pools and spas and appurtenances thereto shall be constructed of materials that are nontoxic to humans and the environment; that are generally or commonly regarded to be impervious and enduring; that will withstand the design stresses; and that will provide a watertight structure with a smooth and easily cleanable surface without cracks or joints, excluding structural joints, or that will provide a watertight structure to which a smooth, easily cleaned surface/finish is applied or attached. Material surfaces that come in contact with the user shall be finished, so that they do not constitute a cutting, pinching, puncturing or abrasion hazard under casual contact and intended use.

307.3.1 Beach pools.

Clean sand or similar material, where used in a beach pool environment, shall be used over an

impervious surface. The sand area shall be designed and controlled so that the circulation system, maintenance, safety, sanitation, and operation of the pool are not adversely affected.

307.3.2 Compatibility.

Assemblies of different materials shall be chemically and mechanically compatible for their intended use and environment.

307.4 Materials and structural design.

Pools and spas shall conform to one or more of the standards indicated in Table 307.4. The structural design of pools and spas shall be in accordance with the *International Building Code* or the *International Residential Code*, as applicable in accordance with Section 102.7.1 of this code.

TABLE 307.4 RESERVOIRS AND SHELLS

MATERIAL	STANDARD
Fiberglass reinforced plastic	IAPMO Z124.7
Plastic	IAPMO Z124.7
Stainless steel (Types 316, 316L, 304, 304L)	ASTM A 240
Tile	ANSI A108/A118/A136.1
Vinyl	ASTM D 1593

307.4.1 Installation.

Equipment for pools and spas shall be supported to prevent damage from misalignment and settling and located so as to allow access for inspection, servicing, removal and repair of component parts.

307.5 Freeze protection.

In climates subject to freezing temperatures, outdoor pool and spa shells and appurtenances, piping, filter systems, pumps and motors, and other components shall be designed and constructed to provide protection from damage from freezing.

307.6 Surface condition.

The surfaces within public pools and spas intended to provide footing for users shall be slip resistant and shall not cause injury during normal use.

307.7 Colors and finishes.

The colors, patterns, or finishes of the pool or spa interior shall not obscure objects or surfaces within the pool or spa.

Exception: *Residential* pools and spas.

307.8 Roofs or canopies.

Roofs or canopies over aquatic vessels shall be in accordance with the *International Building Code* or *International Residential Code*, as applicable in accordance with Section 102.7.1 and shall be constructed so as to prevent water runoff into the pool or spa.

307.9 Accessibility.

An accessible route to public pools and spas shall be provided in accordance with the *International*

Building Code. Accessibility within public pools and spas shall be provided as required by the accessible recreational facilities provisions of the *International Building Code*. Accessibility for pools and spas accessory to detached oneand two-family dwellings and townhouses not more than three stories in height shall be provided where required by the *International Residential Code*.

SECTION 308 DIMENSIONAL DESIGN

308.1 Floor slope.

The slope of the floor from the point of the first slope change to the deep area shall not exceed one unit vertical in three units horizontal (33-percent slope).

Exception: Portable *residential* spas and portable *residential* exercise spas.

308.2 Walls.

Walls shall intersect with the floor at an angle or a transition profile. Where a transitional profile is provided at water depths of 3 feet (914 mm) or less, a transitional radius shall not exceed 6 inches (152 mm) and shall be tangent to the wall and is permitted to be tangent to or intersect the floor.

Exceptions:

1. Portable *residential* spas and portable *residential* exercise spas.
2. *Onground storable pools*.

308.3 Shape.

This code is not intended to regulate the shape of a pool or spa other than to take into account the effect that a given shape will have on the safety of the occupants and to maintain the minimum required level of circulation to ensure sanitation.

308.4 Waterline.

The design *water line* shall have a maximum construction tolerance at the time of completion of the work of plus or minus $\frac{1}{4}$ inch (6.4 mm) for pools and spas with adjustable weir surface skimming systems, and plus or minus $\frac{1}{8}$ inch (3.2 mm) for pools and spas with nonadjustable surface skimming systems.

SECTION 309 EQUIPMENT

309.1 Electrically operated equipment.

Electrically operated equipment shall be *listed* and *labeled* in accordance with applicable product standards.

Exception: Portable *residential* spas and portable *residential* exercise spas *listed* and *labeled* in accordance with UL 1563 or CSA C22.2 No. 218.1.

309.2 Treatment and circulation system equipment.

Treatment and circulation system equipment for public pools and spas shall be *listed* and *labeled* in accordance with NSF 50 and other applicable standards.

SECTION 310 SUCTION ENTRAPMENT AVOIDANCE

310.1 General.

Suction entrapment avoidance for pools and spas shall be provided in accordance with APSP 7.

Exceptions:

1. Portable spas and portable exercise spas *listed* and *labeled* in accordance with UL 1563 or CSA C22.2 No. 218.1.
2. Suction entrapment avoidance for wading pools shall be provided in accordance with Section 405.

SECTION 311 CIRCULATION SYSTEMS

311.1 General.

The provisions of this section shall apply to circulation systems for pools and spas.

Exceptions:

1. Portable *residential* spas and portable *residential* exercise spas.
2. *Onground storable pools* supplied by the pool manufacturer as a kit that includes circulation system equipment that is in accordance with Section 704.

311.2 System design.

A circulation system consisting of pumps, piping, return inlets and outlets, filters, and other necessary equipment shall be provided for the complete circulation of water. Wading pools and spas shall have separate dedicated filtering systems.

Exception: Separate filtering systems are not required for residential pools and spas.

311.2.1 Turnover rate.

The equipment shall be sized to turn over the volume of water that the pool or spa is capable of containing as specified in this code for the specific installation.

311.2.2 Servicing.

Circulation system components that require replacement or servicing shall be provided with access for inspection, repair, or replacement and shall be installed in accordance with the manufacturer's specifications.

311.2.3 Equipment anchorage.

Pool and spa equipment and related piping shall be designed and installed in accordance with the manufacturer's instructions.

311.3 Water velocity.

The water velocity in return lines shall not exceed 8 feet (2.4 m) per second. The water velocity in suction piping shall be as required by Section 310.

311.4 Piping and fittings.

Plastic pipe and fittings used in circulation systems shall be nontoxic and shall be able to withstand the design operating pressures and conditions of the pool or spa. Plastic pipe shall be *listed* and *labeled* as complying with NSF 14. Circulation system piping shall be *listed* and *labeled* as complying with one of the standards in Table 311.4.

TABLE 311.4 CIRCULATION SYSTEM PIPE MATERIAL STANDARD

MATERIAL	STANDARD
Acrylonitrile butadiene styrene (ABS) plastic pipe	ASTM D 1527
Chlorinated polyvinyl chloride (CPVC) plastic pipe and tubing	ASTM D 2846; CSA B137.6
Copper or copper-alloy tubing	ASTM B 88; ASTM B 447
Polyvinyl chloride (PVC) hose	ASTM D 1785; ASTM D 2241; ASTM D 2672; CSA B137.3
Polyvinyl chloride (PVC) plastic pipe	ASTM D 1785; CSA B137.3
Stainless steel pipe, Types 304, 304L, 316, 316L	ASTM A 312

311.4.1 Fittings.

Fittings used in circulation systems shall be *listed* and *labeled* as complying with one of the standards in Table 311.4.1.

Exceptions:

1. Suction outlet fitting assemblies and manufacturer-provided components certified in accordance with APSP 16.
2. Skimmers and manufacturer-provided components.
3. *Gutter* overflow grates and fittings installed above or outside of the overflow point of the pool or spa.

TABLE 311.4.1 CIRCULATION SYSTEM FITTINGS

MATERIAL	STANDARD
Acrylonitrile butadiene styrene (ABS) plastic pipe	ASTM D 1527
Chlorinated polyvinyl chloride (CPVC) plastic pipe and tubing	ASTM D 2846; ASTM F 437; ASTM F 438; ASTM F 439; CSA B137.6
Copper or copper-alloy tubing	ASME B 16.15
Polyvinyl chloride (PVC) plastic pipe	ASTM D 2464; ASTM D 2466; ASTM D 2467; CSA B137.2; CSA B137.3
Stainless steel pipe, Types 304, 304L, 316, 316L	ASTM A 182; ASTM A 403

311.4.2 Joints.

Joints shall be made in accordance with manufacturer's instructions.

311.4.3 Piping subject to freezing.

Piping subject to damage by freezing shall have a uniform slope in one direction and shall be equipped with valves for drainage or shall be capable of being evacuated to remove the water.

311.4.4 Suction outlet fitting assemblies.

Suction outlet fitting assemblies shall be *listed* and *labeled* in compliance with APSP 16.

311.5 System draining.

Equipment shall be designed and fabricated to drain the water from the equipment, together with exposed face piping, by removal of drain plugs, manipulating valves, or by other methods. Drainage shall be in accordance with manufacturer's specifications.

311.6 Pressure or vacuum gauge.

Gauges shall be provided on the circulation system for public pools. Gauges shall be provided with ready access.

1. A pressure gauge shall be located downstream of the pump and between the pump and filter.
2. A vacuum gauge shall be located between the pump and filter and upstream of the pump.

311.7 Flow measurement.

Public swimming pools and wading pools shall be equipped with a flow-measuring device that indicates the rate of flow through the filter system. The flow rate measuring device shall indicate gallons per minute (lpm) and shall be selected and installed to be accurate within plus or minus 10 percent of actual flow.

311.8 Instructions.

Written operation and maintenance instructions shall be provided for the circulation system of public pools.

311.9 Hydrostatic pressure test.

Circulation system piping, other than that integrally included in the manufacture of the pool or spa, shall be subjected to a hydrostatic pressure test of 25 pounds per square inch (psi) (172.4 kPa). This pressure shall be held for not less than 15 minutes.

SECTION 312 FILTERS

312.1 General.

The provisions of this section apply to filters for pools and spas.

Exceptions:

1. Portable *residential* spas and portable *residential* exercise spas.
2. *Onground storable pools* supplied by the pool manufacturer as a kit that includes a filter that is in accordance with Section 704.

312.2 Design.

Filters shall have a flow rating equal to or greater than the design flow rate of the system. Filters shall be installed in accordance with the manufacturer's instructions. Filters shall be designed so that filtration surfaces can be inspected and serviced.

312.3 Internal pressure.

For pressure-type filters, a means shall be provided to allow the release of internal pressure.

312.3.1 Air release.

Filters incorporating an automatic means of internal air release as the principal means of air release shall have one or more lids that provide a slow and safe release of pressure as a part of the design and shall have a manual air release in addition to an automatic release.

312.3.2 Separation tanks.

A separation tank used in conjunction with a filter tank shall have a manual method of air release or a lid that provides for a slow and safe release of pressure as it is opened.

SECTION 313 PUMPS AND MOTORS**313.1 General.**

The provisions of this section apply to pumps and motors for pools and spas.

Exceptions:

1. Portable *residential* spas and portable *residential* exercise spas.
2. *Onground storable pools* supplied by the pool manufacturer as a kit that includes a pump and motor that is in accordance with Section 704.

313.2 Performance.

A pump shall be provided for circulation of the pool water. The pump shall be capable of providing the flow required for filtering the pool water and filter cleaning, if applicable, against the total dynamic head developed by the complete system.

313.3 Intake protection.

A cleanable strainer, skimmer basket, or screen shall be provided for pools and spas, upstream or as an integral part of circulation pumps, to remove solids, debris, hair, and lint on pressure filter systems.

313.4 Location.

Pumps and motors shall be accessible for inspection and service in accordance with the manufacturer's specifications.

313.5 Safety.

The design, construction, and installation of pumps and component parts shall be in accordance with the manufacturer's specifications.

313.6 Isolation valves.

Shutoff valves shall be installed on the suction and discharge sides of pumps that are located below the waterline. Such valves shall be provided with access.

313.7 Emergency shutoff switch.

An emergency shutoff switch shall be provided to disconnect power to recirculation and jet system pumps and air blowers. Emergency shutoff switches shall be: provided with access; located within sight of the pool or spa; and located not less than 5 feet (1524 mm) horizontally from the inside walls of the pool or spa.

Exception: *Onground storable pools*, permanent inground *residential* swimming pools, *residential* spas and *residential* water features.

313.8 Motor performance.

Motors shall comply with UL 1004-1, UL 1081, CSA C22.2 No. 108 or the relevant motor requirements of UL 1563 or CSA C22.2 No. 218.1, as applicable.

SECTION 314 RETURN AND SUCTION FITTINGS**314.1 General.**

The provisions of this section apply to return and suction fittings for pools and spas

Exception: Portable *residential* spas and portable *residential* exercise spas.

314.2 Entrapment avoidance.

Entrapment avoidance means shall be provided in accordance with Section 310.

314.3 Flow distribution.

The suction outlet fitting assemblies, where installed, and the skimming systems shall each be designed to accommodate 100 percent of the circulation turnover rate.

314.3.1 Multiple systems.

Where multiple systems are used in a single pool to meet this requirement, each subsystem shall proportionately be designed such that the maximum design flow rates cannot be exceeded during normal operation.

314.4 Return inlets.

One return inlet shall be provided for every 300 square feet (27.9 m²) of pool surface area, or fraction thereof.

Exception: *Onground storable pools.*

314.4.1 Design.

Return and suction fittings for the circulation system shall be designed so as not to constitute a hazard to the bather.

314.5 Vacuum fittings.

Where installed, *submerged vacuum fittings* shall be accessible and shall be located not greater than 12 inches (305 mm) below the water level.

SECTION 315 SKIMMERS**315.1 General.**

The provisions of this section apply to skimmers for pools and spas.

Exceptions:

1. Portable *residential* spas and portable *residential* exercise spas.
2. *Onground storable pools* supplied by the pool manufacturer as a kit that includes a skimming system that is in accordance with Section 704.

315.2 Required.

A surface skimming system shall be provided for public pools and spas. Surface skimming systems shall be *listed* and *labeled* in accordance with NSF 50. Either a surface skimming system or perimeter overflow system shall be provided for permanent inground *residential* pools and permanent *residential* spas. Where installed, surface skimming systems shall be designed and constructed to create a skimming action on the pool water surface when the water level in the pool is within operational parameters.

Exceptions:

1. Class D public pools designed in accordance with Chapter 6.
2. Skimmers that are an integral part of a spa that has been *listed* and *labeled* in accordance with UL1563 shall not be required to be *listed* and *labeled* in accordance with NSF 50.

315.2.1 Circulation systems.

Public pool circulation systems shall be designed to process not less than 100 percent of the turnover rate through skimmers.

315.3 Skimmer sizing.

Where automatic surface skimmers are used as the sole overflow system, not less than one surface skimmer shall be provided for the square foot (square meter) areas, or fractions thereof, indicated in Table 315.3. Skimmers shall be located to maintain effective skimming action.

TABLE 315.3 SKIMMER SIZING TABLE

POOL OR SPA	AREA PER SKIMMER (SQ. FT)
Public pool	500
Residential pool	800
Spas (all types)	150

For SI: 1 square foot = 0.0929 m².

315.4 Perimeter coverage.

Where a perimeter-type surface skimming system is used as the sole surface skimming system, the system shall extend around not less than 50 percent of the pool or spa perimeter.

315.4.1 Surge capacity.

Where perimeter surface skimming systems are used, they shall be connected to a circulation system with a system surge capacity of not less than 1 gallon for each square foot (40.7 liters per square meter) of water surface. The capacity of the perimeter overflow system and related piping is permitted to be considered as a portion of the surge capacity.

315.5 Equalizers.

Equalizers on skimmers shall be prohibited.

315.6 Hazard.

Skimming devices shall be designed and installed so as not to create a hazard to the user.

SECTION 316 HEATERS

316.1 General.

The provisions of this section apply to heaters for pools and spas.

Exception: Portable *residential* spas and portable *residential* exercise spas.

316.2 Listed and labeled.

Heaters shall be *listed* and *labeled* in accordance with the applicable standard listed in Table 316.2.

TABLE 316.2 WATER HEATERS

DEVICE	STANDARD
Electric water heater	UL 1261, UL 1563 or CSA C22.2 No. 218.1
Gas-fired water heater	ANSI Z21.56/CSA 4.7a
Heat exchanger	NSF 50
Heat pump water heater	UL 1995, AHRI 1160, CSA C22.2 No. 236
Photovoltaic solar water heaters	NSF 50
Thermal radiant solar water heater	NSF 50

316.3 Sizing.

Heaters shall be sized in accordance with the manufacturer's specifications.

316.4 Installation.

Heaters shall be installed in accordance with the manufacturer's specifications and the *International Fuel Gas Code*, *International Mechanical Code*, *International Energy Conservation Code*, NFPA 70 or *International Residential Code*, as applicable in accordance with Section 102.7.1.

316.4.1 Temperature.

A means shall be provided to monitor water temperature.

316.4.2 Access prohibited.

For public pools and spas, public access to controls shall be prohibited.

316.5 Heater circulation system.

Heater circulation systems shall comply with Sections 316.5.1 and 316.5.2.

316.5.1 Water flow.

Water flow through the heater bypass piping, back-siphonage protection, and the use of heat sinks shall be in accordance with the heater manufacturer's specifications.

316.5.2 Pump delay.

Where required by the manufacturer, heaters shall be installed with an automatic device that will ensure that the pump continues to run after the heater shuts off for the time period specified by the manufacturer.

SECTION 317 AIR BLOWER AND AIR INDUCTION SYSTEM**317.1 General.**

This section applies to devices and systems that induce or allow air to enter pools and spas either by

means of a powered pump or passive design.

317.2 Backflow prevention.

Air blower systems shall be equipped with backflow protection as specified in UL 1563 or CSA C22.2 No. 218.1.

317.3 Air intake source.

Air intake sources shall not induce water, dirt or contaminants.

317.4 Sizing.

Air induction systems shall be sized in accordance with the manufacturer's specifications.

317.5 Inspection and service.

Air blowers shall be provided with access for inspection and service.

SECTION 318 WATER SUPPLY

318.1 Makeup water.

Makeup water to maintain the water level and water used as a vehicle for sanitizers or other chemicals, for pump priming, or for other such additions, shall be from a potable water source.

318.2 Protection of potable water supply.

Potable water supply systems shall be designed, installed and maintained so as to prevent contamination from nonpotable liquids, solids or gases being introduced into the potable water supply through cross-connections or other piping connections to the system. Means of protection against backflow in the potable water supply shall be provided through an air gap complying with ASME A112.1.2 and the *International Residential Code* or the *International Plumbing Code*, as applicable in accordance with Section 102.7.1.

318.3 Over-the-rim spouts.

Over-the-rim spouts shall be located under a diving board, adjacent to a ladder, or otherwise shielded so as not to create a hazard. The open end of such spouts shall not have sharp edges and shall not protrude more than 2 inches (51 mm) beyond the edge of the pool. The open end shall be separated from the water by an air gap of not less than 1.5 pipe diameters measured from the pipe outlet to the rim.

SECTION 319 SANITIZING EQUIPMENT

319.1 Equipment standards.

Sanitizing equipment installed in public pools and spas shall be capable of introducing the quantity of sanitizer necessary to maintain the appropriate levels under all conditions of intended use.

319.2 Chemical feeders.

Where installed, chemical feed systems shall be installed in accordance with the manufacturer's specifications. Chemical feed pumps shall be wired so that they cannot operate unless there is adequate return flow to disburse the chemical throughout the pool or spa as designed.

SECTION 320 WASTE WATER DISPOSAL

320.1 Backwash water or draining water.

Backwash water and draining water shall be discharged to the sanitary or storm sewer, or into an

approved disposal system on the premise, or shall be disposed of by other means *approved* by the state or local authority. Direct connections shall not be made between the end of the backwash line and the disposal system. Drains shall discharge through an air gap.

320.2 Water salvage.

Filter backwash water shall not be returned to the vessel except where the backwash water has been filtered to remove particulates, treated to eliminate coli form bacteria and waterborne pathogens, and such return has been *approved* by the state or local authority.

320.3 Waste post treatment.

Where necessary, filter backwash water and drainage water shall be treated chemically or through the use of settling tanks to eliminate or neutralize chemicals, diatomaceous earth, and contaminants in the water that exceed the limits set by the state or local effluent discharge requirements.

SECTION 321 LIGHTING

321.1 General.

The provisions of Sections 321.2 and 321.3 shall apply to lighting for public pools and spas. The provisions of Section 321.4 shall apply to lighting for residential pools and spas.

321.2 Artificial lighting required.

When a pool is open during periods of low natural illumination, artificial lighting shall be provided so that all areas of the pool, including all suction outlets on the bottom of the pool, will be visible. Illumination shall be sufficient to enable a lifeguard or other persons standing on the deck or sitting on a lifeguard stand adjacent to the pool edge to determine if a pool user is lying on the bottom of the pool and that the pool water is transparent and free from cloudiness.

These two conditions shall be met when all suction outlets are visible from the edge of the deck at all times when artificial lighting is illuminated and when an 8-inch-diameter (152 mm) black disk, placed at the bottom of the pool in the deepest point, is visible from the edge of the pool deck at all times when artificial lighting is illuminated.

321.2.1 Pool and deck illumination.

Overhead lighting, underwater lighting or both shall be provided to illuminate the pool and adjacent deck areas. The lighting shall be listed and labeled. The lighting shall be installed in accordance with NFPA 70.

321.2.2 Illumination intensity.

For outdoor pools, any combination of overhead and underwater lighting shall provide *maintained illumination* not less than 10 horizontal foot-candles (10 lumens per square foot) [108 lux] at the pool water surface. For indoor pools, any combination of overhead and underwater lighting shall provide *maintained illumination* of not less than 30 horizontal foot-candles (30 lumens per square foot) [323 lux] at the pool water surface. Deck area lighting for both indoor and outdoor pools shall provide *maintained illumination* of not less than 10 horizontal foot-candles (10 lumens per square foot) [108 lux] at the walking surface of the deck.

321.2.3 Underwater lighting.

Underwater lighting shall provide not less than 8 horizontal foot-candles (8 lumens per square foot) [86 lux] at the pool water surface area, or not less than a total wattage of $1/2$ watt/ft² (5.4 watts/m²) of pool water surface for incandescent underwater lighting where the fixtures and lamps are rated in watts.

Exception: The requirement of this section shall not apply where overhead lighting provides not less than 15 foot-candles (15 lumens per square foot) [161 lux] of *maintained illumination* at the pool water surface, the overhead lighting provides visibility, without glare, of all areas of the pool, and the requirements of Section 321.2.2 are met or exceeded.

321.3 Emergency illumination.

Public pools and public pool areas that operate during periods of low illumination shall be provided with emergency lighting that will automatically turn on to permit evacuation of the pool and securing of the area in the event of power failure. Emergency lighting facilities shall be arranged to provide initial illumination that is not less than 0.1 foot-candle (0.1 lumen per square foot) [1 lux] measured at any point on the water surface and at any point on the walking surface of the deck, and not less than an average of 1 foot-candle (1 lumen per square foot) [11 lux]. At the end of the emergency lighting time duration, the illumination level shall be not less than 0.06 foot-candle (0.06 lumen per square foot) [0.65 lux] measured at any point on the water surface and at any point on the walking surface of the deck, and not less than an average of 0.6 foot-candle (0.6 lumen per square foot) [6.46 lux]. A maximum-to-minimum illumination uniformity ratio of 40 to 1 shall not be exceeded.

321.4 Residential pool and deck illumination.

Where lighting is installed for, and in, *residential* pools and permanent *residential* spas, such lighting shall be installed in accordance with NFPA 70 or the *International Residential Code*, as applicable in accordance with Section 102.7.1.

SECTION 322 LADDERS AND RECESSED TREADS

322.1 General.

Ladders and recessed treads shall comply with the provisions of this section and the applicable provisions of Chapters 4 through 10 based on the type of pool or spa.

322.2 Outside diving envelope.

Where installed, steps and ladders shall be located outside of the minimum diving water envelope as indicated in Figure 322.2.



FIGURE 322.2 MINIMUM WATER DIVING ENVELOPE

322.3 Ladders.

Ladder treads shall have a uniform horizontal depth of not less than 2 inches (51 mm). There shall be a uniform distance between ladder treads, with a distance of not less than 7 inches (178 mm) and not greater than 12 inches (305 mm). The top tread of a ladder shall be located not greater than 12 inches (305 mm) below the top of the deck or coping. Ladder treads shall have slip-resistant surfaces.

322.3.1 Wall clearance.

There shall be a clearance of not less than 3 inches (76 mm) and not greater than 6 inches (152 mm) between the pool wall and the ladder.

322.3.2 Handrails and handholds.

Ladders shall be provided with two handholds or two handrails. The clear distance between ladder

handrails shall be not less than 17 inches (432 mm) and not greater than 24 inches (610 mm).

322.4 Recessed treads.

Recessed treads shall have a minimum depth of not less than 5 inches (127 mm) and a width of not less than 12 inches (305 mm). The vertical distance between the pool coping edge, deck, or step surface and the uppermost recessed tread shall be not greater than 12 inches (305 mm). Recessed treads shall have slip-resistant surfaces.

322.4.1 Vertical spacing.

Recessed treads at the centerline shall have a uniform vertical spacing of not less than 7 inches (178 mm) and not greater than 12 inches (305 mm).

322.4.2 Drainage.

Recessed treads shall drain into the pool.

322.4.3 Handrails and grab rails.

Recessed treads shall be provided with a handrail or grab rail on each side of the treads. The clear distance between handrails and grab rails shall be not less than 17 inches (432 mm) and not greater than 24 inches (610 mm).

SECTION 323 SAFETY

323.1 Handholds required.

Where the depth below the *design waterline* of a pool or spa exceeds 42 inches (1067 mm), handholds along the perimeter shall be provided. Handholds shall be located at the top of deck or coping.

Exceptions:

1. Handholds shall not be required where an underwater bench, seat or swimout is installed.
2. Handholds shall not be required for wave action pools and action rivers.

323.1.1 Height above water.

Handholds shall be located not more than 12 inches (305 mm) above the *design waterline*.

323.1.2 Handhold type.

Handholds shall be one or more of the following:

1. Top of pool deck or coping.
2. Secured rope.
3. Rail.
4. Rock.
5. Ledge.
6. Ladder.

7. Stair step.

8. Any design that allows holding on with one hand while at the side of the pool.

323.1.3 Handhold spacing.

Handholds shall be horizontally spaced not greater than 4 feet (1219 mm) apart.

323.2 Handrails.

Where handrails are installed, they shall conform to this section.

323.2.1 Height.

The top of the gripping surface of handrails for public pools and public spas shall be 34 inches (864 mm) to 38 inches (965 mm) above the ramp or step surface as measured at the nosing of the step or finished surface of the slope. The top of the gripping surface of handrails for *residential* pools and *residential* spas shall be 30 inches (762 mm) to 38 inches (965 mm) above the ramp or step surface as measured at the nosing of the step or finished surface of the slope.

323.2.2 Material.

Handrails shall be made of corrosionresistant materials.

323.2.3 Nonremovable.

Handrails shall be installed so that they cannot be removed without the use of tools.

323.2.4 Leading edge distance.

The leading edge of handrails for stairs, pool entries and exits shall be located not greater than 18 inches (457 mm) from the vertical face of the bottom riser.

323.2.5 Diameter.

The outside diameter or width of *handrails* shall be not less than 1 ¹/₄ inches (32 mm) and not greater than 2 inches (51 mm).

323.3 Obstructions and entrapment avoidance.

There shall not be obstructions that can cause the user to be entrapped or injured. Types of entrapment include, but are not limited to, wedge or pinch-type openings and rigid, nongiving cantilevered protrusions.

[BACK TO TOP](#)

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TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon tenant rights information

- An informational brochure is attached for review.

ACTION: Approve or disapprove the information as presented.

Tenants have rights too!

This pamphlet is designed to assist residential tenants in understanding their rights and obligations. It is general in nature and does not address every specific issue that may arise in a tenant –landlord relationship.

Your rights and remedies as a tenant are governed by your written lease. Be sure to read your lease to see if your problem is addressed.

Every right addressed in this pamphlet cannot be removed or diminished by your lease. However, your lease may provide additional protections and remedies.



City of Farmersville

Code Enforcement

205 S. Main St.
Farmersville, TX
75442
(972) 782-6141



Collin County Association of REALTORS

6821 Coit Rd.
Plano, TX 75204

Phone: 972-618-3800
Fax: 972-491-3180
E-mail: adam@ccar.net



DISCLAIMER

All material contained herein is the property of the Texas Young Lawyers Association. More information can be found in the TYLA Tenants' Rights Handbook published by the Texas Bar Association and the Texas Young Lawyers Association at www.tyla.org.

This guide is not a substitute for the advice of a lawyer, but instead is designed to assist Texans in learning about their legal rights.

For more information:
www.texaslawhelp.org
(c)1985, 1987, 1991, 1994, 1998, 2001, 2004,
2008

Tenant Rights and Remedies



Educating tenants on their rights as renters

Repairs and Improvements

Texas law requires landlords to make a diligent effort to repair problems about which they have been notified and that materially affect the physical health or safety of an ordinary tenant. Examples of things that materially affect the health and safety of an ordinary tenant are sewage backups, roaches, rats, no hot water, faulty wiring, roof leaks, and, sometimes, a lack of heat or air conditioning. If the problem violates a provision of your city's building, health, or fire code, then it is more likely to be considered a health or safety risk. State law generally does not cover problems such as broken dishwashers, walls that need painting, unsatisfactory draperies, or grass that needs cutting. However, your lease agreement may require the landlord to fix these problems as well. Be sure to read your lease to find out. If you are uncertain how to classify the problem, consult a lawyer, health or building inspector, or tenant association.

A landlord that has an on-site management or superintendent's office must provide to you a telephone number that will be answered 24 hours a day for the purpose of reporting emergencies related to a condition of the property that materially affects your physical health or safety. The landlord must post the phone number prominently outside the management or superintendent's office.

Procedure for Obtaining Repairs

Take the following steps in order:

1) Always Give Notice

You must give notice of the problem to the person to whom you pay rent. Phoning is the fastest way, but you should also give notice for repairs in writing and keep a copy for yourself as proof. Date the notice.

2) Pay Your Rent

The landlord is not obligated to make repairs required by state law unless you are current on your rent.

3) Give Landlord Reasonable Time

"Reasonable time" depends on the circumstances although the law presumes that seven days is reasonable time.

4) City Inspector

While not required, it may be wise to call a city inspector if the landlord had reasonable time to fix the repairs and has not done so. This may put additional pressure on the landlord if the condition violates local ordinances.

5) Second Notice and Request Explanation

After the landlord has had reasonable time to fix the condition following your initial notice, you must send a second written notice and request explanation for why the landlord has not fixed the condition.

Tenant Remedies

If the landlord has had a reasonable amount of time to repair the condition and has failed to make a diligent effort to remedy the problem, you may be able to exercise one or more of the following:

1) Terminate the Lease

If you decide to terminate the lease, you must inform the landlord in your second written notice unless conditions are remedied. You only have the right to terminate if the condition affects the health or safety of the ordinary tenant. If you terminate, you must move out. The landlord cannot withhold your security deposit under these circumstances.

2) Using Repair and Deduct

This remedy involves many procedures and conditions. It is strongly recommended that you consult with an attorney or tenants association before you attempt to use your right to repair and deduct. In certain circumstances, a tenant can hire a contractor to repair a condition that affects health or safety after giving notice and waiting the reasonable time. The tenant is allowed to deduct money paid to the contractor from the NEXT month's rental payment.

3) Filing suit

Filing suit in a Justice of the Peace Court is faster and cheaper. If you are successful in a suit in the matter of repairs, you can get a court order requiring the landlord to repair the condition, and you can also recover your actual damages from the landlord failing to repair, a reduction in rent or one month's rent plus attorney and court fees.



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon awarding the bid for the Community Development Block Grant wastewater project

- A bid tabulation sheet and letter of recommendation from the City Engineer is attached for review

ACTION: Award or deny the bid as presented.



August 19, 2015

Mr. Benjamin White, P.E., City Manager
City of Farmersville
205 South Main Street
Farmersville, Texas 75442

RE: Sewer Line Project
TxCDBG Contract No. 7214160
Bid Tabulation & Recommendation

Dear Ben:

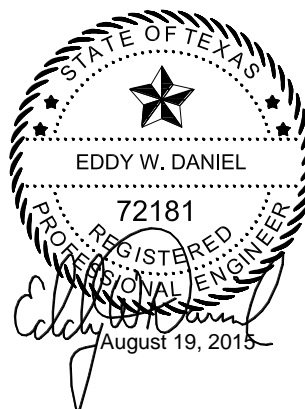
I have attached a bid tabulation form for the TxCDBG Contract No. 7214160 for sewer line improvements along Abbey Street, Walnut Street and a portion of SH 78 for the City of Farmersville. The project was re-bid on Monday, August 3, 2015 at 2:00 p.m. There were two bidders on the project. LeeTech Energy Services, LLC, of Aledo, TX was the lowest base bidder with a total base bid amount of \$207,668.00 for the project.

It is the recommendation of Daniel & Brown Inc. that the City of Farmersville award the bid for the Sewer Line Project to LeeTech Energy Services, LLC. Our firm believes LeeTech Energy Services, LLC has the equipment and experience to successfully complete the project.

If you should have any questions or require additional information, please feel free to contact me.

Sincerely,


Eddy W. Daniel



DANIEL & BROWN INC.
118 MCKINNEY STREET | PO BOX 606 | FARMERSVILLE, TEXAS 75442
OFFICE 972-784-7777 | WWW.DBICONSULTANTS.COM
FIRM REGISTRATION NO: F-002225

City of Farmersville

Bid Tabulation Form for Sewer Line Improvement Project TxCDBG Contract No. 7214160 - RE-BID

Bid Date: Monday, August 3, 2015 @ 2:00 pm

ITEM #	ITEM DESCRIPTION	Leetech Energy Services LLC Aledo, TX			Excel 4 Construction LLC Fort Worth, TX		
		Qty	Unit	Total	Qty	Unit	Total
1	Furnish and install 12" SDR 19 HDPE Sewer Pipe by method of pipe bursting with appurtenances	980	58.00	\$56,840.00	980	63.00	\$61,740.00
2	Furnish and install 10" SDR 19 HDPE Sewer Pipe by method of pipe bursting with appurtenances	1,346	42.00	\$56,532.00	1,346	48.00	\$64,608.00
3	Furnish and install 8" SDR 19 HDPE Sewer Pipe by method of pipe bursting with appurtenances	1,092	38.00	\$41,496.00	1,092	42.00	\$45,864.00
4	Furnish and install pavement repair associated with pipe bursting	100	60.00	\$6,000.00	100	70.00	\$7,000.00
5	Furnish and install new manhole with appurtenances	3	6,500.00	\$19,500.00	3	\$6,200.00	\$18,600.00
6	Furnish and install sewer line connection to manhole with appurtenances	26	300.00	\$7,800.00	26	\$450.00	\$11,700.00
7	Furnish and install customer sewer service connection and reconnect to customer service line with appurtenances	13	500.00	\$6,500.00	13	\$1,100.00	\$14,300.00
8	Furnish and install trench safety program	1	3,000.00	\$3,000.00	1	\$3,500.00	\$3,500.00
9	Project mobilization and overhead	1	10,000.00	\$10,000.00	1	\$7,500.00	\$7,500.00
	TOTAL OF ALL BASE BID ITEMS (1 thru 9)			\$207,668.00			\$234,812.00
	CALENDAR DAYS	120			120		

ALTERNATE BID ITEMS		Leetech Energy Services LLC Aledo, TX			Excel 4 Construction LLC Fort Worth, TX		
11	Furnish and install 12" SDR 35 PVC Gravity Sewer Pipe with appurtenances	1	0.00	\$0.00	1	\$74.00	\$74.00
16	Furnish and install 10" SDR 35 PVC Gravity Sewer Pipe with appurtenances	1	0.00	\$0.00	1	\$71.00	\$71.00
17	Furnish and install 8" SDR 35 PVC Gravity Sewer Pipe with appurtenances	1	0.00	\$0.00	1	\$62.00	\$62.00



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon a contract amendment with Collin County for EMS services during 2015-2016 fiscal year

- An amended contract is attached for review.
- The contract was originally for \$41,814 but has been lowered \$1,790.79 due to an adjustment with another Fire Department

ACTION: Approve or deny the contract amendment as presented.



Contract Amendment

Two (2)

Office of the Purchasing Agent
Collin County Administration Building
2300 Bloomdale Rd, Ste 3160
McKinney, TX 75071
972-548-4165

Vendor:	City of Farmersville	Contract	Provide EMS City of Farmersville
	Attn: City Mayor	Contract No.	2014-286
	205 S. Main St.,		
	Farmersville TX. 75442	Effective Date	1-Nov-15

Awarded by Court Order No.:	2014-448-07-28
Contract Amendment Court Order No 1.:	2014-917-12-01
Contract Amendment Court Order No 2.:	

YOU ARE DIRECTED TO MAKE THE FOLLOWING AMENDMENT TO THIS CONTRACT

1. Extend contract at the same terms and conditions of the contract of November 1, 2015 through October 31, 2016.
2. Payment for contract year November 1, 2015 through October 31, 2016 is \$40,023.21. Payment will be made quarterly in three (3) equal installments of \$10,005.80 and one (1) installment of \$10,005.81 due per the agreement.

Except as provided herein, all terms and conditions of the contract remain in full force and effect and may only be modified in writing signed by both parties.

ACCEPTED BY:

City of Farmersville

```
(print name)
```

205 S. Main St.,
Farmersville TX. 75442

ACCEPTED AND AUTHORIZED BY
AUTHORITY OF COLLIN COUNTY
COMMISSIONERS' COURT

Collin County Administration Building
2300 Bloomdale Rd, Ste 3160
McKinney, Texas 75071

SIGNATURE

TITLE:

DATE:

Michalyn Rains, CPPO, CPPB

Purchasing Agent

DATE:

EXHIBIT A

FY 2016 EMS CONTRACT Correction

Fire District/City	Unincorporated	Incorporated	% of Pop	TOTAL	AREA (ML)	Coalition	EMS Provider	City Annual Costs
Anna	1,940	10,032	16%	11,972	42.05	Northern	AMR	\$ 135,967.78
Blue Ridge	2,449	1066	2%	3,515	69.75	Eastern	AMR	\$ 14,447.93
Branch	2,438	0	0%	2,438	9.30	Eastern	AMR	
Farmersville	4,071	2,953	5%	7,024	79.99	Eastern	AMR	\$ 40,023.21
Josephine	1,984	1164	2%	3,148	32.38	Eastern	AMR	\$ 15,776.17
Lowry Crossing	1,277	1,711	3%	2,988	12.86	Eastern	AMR	\$ 23,189.88
Melissa	1,827	6,931	11%	8,758	27.73	Northern	AMR	\$ 93,938.66
Nevada	3,622	929	2%	4,551	30.42	Eastern	AMR	\$ 12,591.11
Princeton	4,255	7,765	13%	12,020	52.99	Eastern	AMR	\$ 105,242.20
Royse City	871	0	0%	871	13.73	Eastern	AMR	
Westminster*	1,836	0	0%	1,836	29.84	Northern	AMR	
Weston	1,822	332	1%	2,154	51.18	Northern	AMR	\$ 4,499.73
TOTAL	28,392	32,883	53.66%	61,275	452.22			\$ 445,676.67
TOTAL COSTS FOR SERVICES FOR THE YEAR - \$815,000								

Contract Rate \$830,485.00

Rate per person

\$13.5534

*Westminster Fii District contains Anna annexation

* Collin County is responsible for incorporated Westminster



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

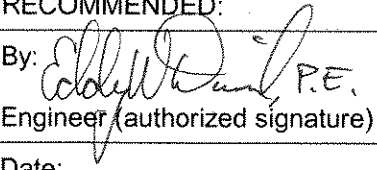
SUBJECT: Consider, discuss and act upon a Change Order for Phase III of the Chaparral Trail for pavement markings, dirt work, signage and additional decomposed granite

- A Change Order is attached for review.

ACTION: Approve or deny the Change Order as presented.

Change Order

Number: 04

Date of Issuance:		Effective Date:	
Project: Construction of the Chaparral Trail Phase III		Owner: City of Farmersville	Owner's Contract Number:
Contract: Construction of the Chaparral Trail Phase III		Date of Contract:	
Contractor: Cole Construction Inc.		Engineer's Project Number:	
The Contract Documents are modified as follows upon execution of this Change Order:			
Description: Change alignment of FM 2194 Trail Crossing according to TxDOT Dallas Request			
Attachments: (List documents supporting change): Sprinkle 'N Sprout Proposal Revised FM 2194 Layout			
Change in Contract Price:		Change in Contract Times	
Original Contract Price: \$ 333,630.00		Original contract times: [working] [calendar] days Substantial completion (days or date): 102 Ready for final payment (days or date): 102	
[Increase][Decrease] from previously approved change orders No. 01 to No. 03 \$ 60,090.00		[Increase][Decrease] from previously approved change orders No. to No. NA Substantial completion (days): Ready for final payment (days or date):	
Contract price prior to this change order \$ 273,540.00		Contract times prior to this change order Substantial completion (days or date): 102 Ready for final payment (days or date): 102	
[Increase][Decrease] of this change order \$ 5,920.00		[Increase][Decrease] of this change order Substantial completion (days or date): NA Ready for final payment (days or date): NA	
Contract price incorporating this change order \$ 279,460.00		Contract times with all approved change orders: Substantial completion (days or date): 102 Ready for final payment (days or date): 102	
RECOMMENDED:	ACCEPTED:		ACCEPTED:
By:  P.E. Engineer (authorized signature)	By: Owner (authorized signature)		By: Contractor (authorized signature)
Date:	Date:		Date:
Approved by funding agency (if applicable):			Date:

Sprinkle 'N Sprout DBA Cole Construction Inc.

10315 Alta Vista Rd.
Fort Worth, TX 76244

Phone: 817-431-9636
Fax: 817-379-5258

To: City Of Farmersville Address: Farmersville, TX	Contact: Matt Boley Phone: Fax:
Project Name: Chaparrel Trail Phase III-Add Stop Signs, Arrow Signs Bike Xing Project Location:	Bid Number: Bid Date: 7/23/2015

Proposal to Build a 42" Height Handrail with 4x4 Mesh Hot Dip Galvanized, in Lieu of the TXDOT Pedestrian Handrail originally Bid - TA Vinson 4/15/15

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
1	FM 2194 - Add Signs At Trail Crossing (Work Due To TXDOT Requirements)	4.00	EACH	\$420.00	\$1,680.00
2	Diagonal Arrow Signs To Go With The Trail X-ing Signs (Just The Signs, Original Trail Xing Sign And Post Included In Bid For Trail Crossing Item)	2.00	EACH	\$140.00	\$280.00
3	2 Pavement Markings/Striping Showing Bike Crossing	2.00	EACH	\$480.00	\$960.00
4	Dirtwork Needed For Realignment To TXDoT Design	1.00	LS	\$1,080.00	\$1,080.00
5	Additional Decomposed Granite Needed To Place Trail In Alignment With TXDoT Design	1.00	LS	\$1,920.00	\$1,920.00

Total Price for above Items: \$5,920.00

Total Bid Price: \$5,920.00

ACCEPTED:

The above prices, specifications and conditions are satisfactory and are hereby accepted.

Buyer: _____

Signature: _____

Date of Acceptance: _____

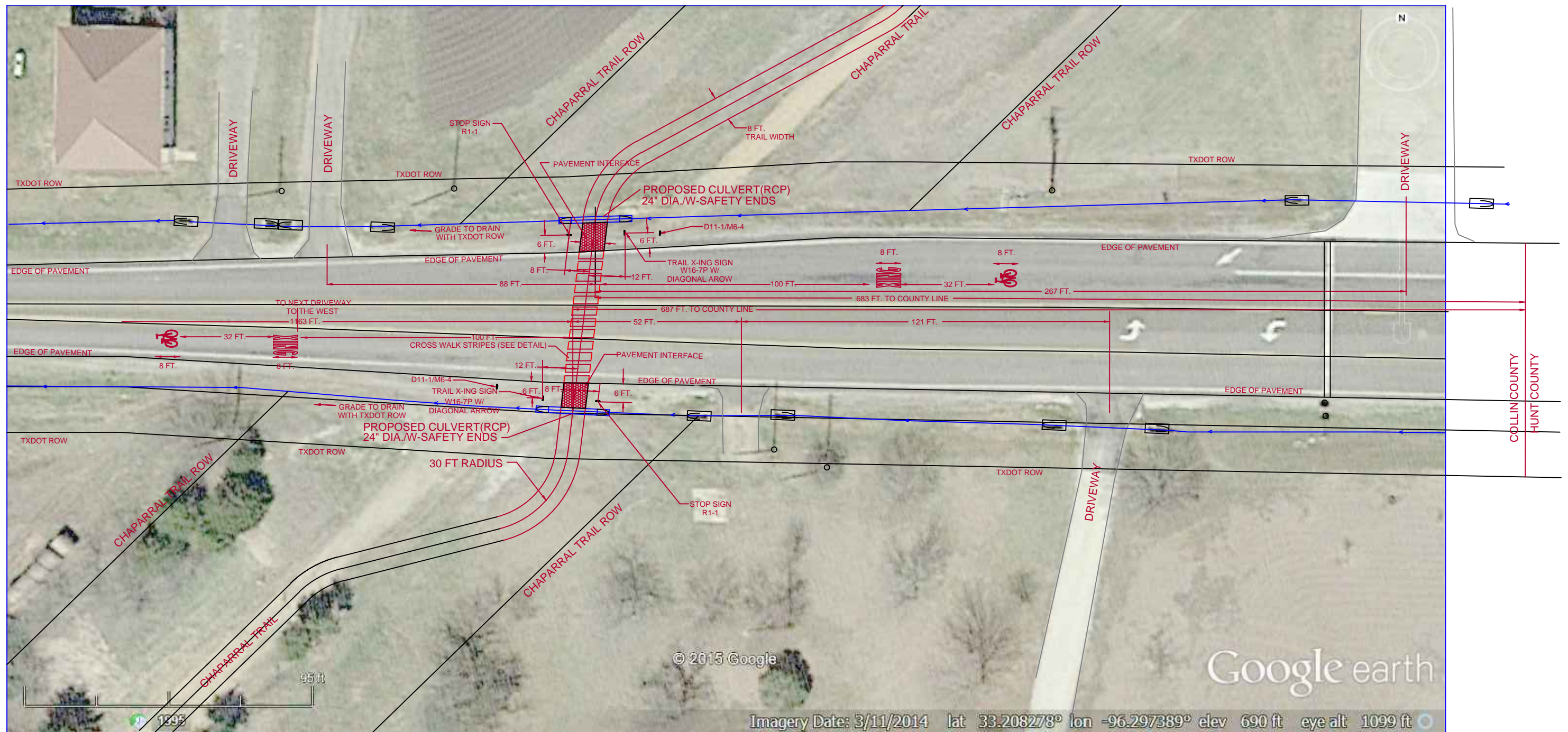
CONFIRMED:

Sprinkle 'N Sprout DBA Cole Construction Inc.

Authorized Signature: _____

Estimator: Tadd A Vinson

817-431-9636 tadd@colecon.com





TO: Mayor and Councilmembers

FROM: Ben White, City Manager

DATE: August 25, 2015

SUBJECT: Consider, discuss and act upon donating the Conex storage containers utilized by City Hall

- City Manager Ben White will discuss this item.

ACTION: Approve or disapprove the donation as discussed.



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

SUBJECT: Update on Chaparral Trail projects

- An update is attached for review.

ACTION: Approve or disapprove the update as presented.

Chaparral Trail Project Update

Description	Total Project Estimate	City's Share	Estimated Construction Begin Date	Estimated Construction Completion Date	Comments and Status
Chaparral Trail Grant Collin County Open Space (Phase III)	\$300,000	\$150,000 (4B, \$60K 2013) (4B, \$60K 2014) (CoF, \$30K 2014)	Feb-15	Sep-15	Activity left to complete: bollards, kiosks, crossings, drainage. Complete activity: Onion Shed parking lot, benches, trash cans, decomposed granite, bridge, crack sealing, railing, sign backing, sign blades.



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

SUBJECT: Update on street, water and wastewater General Obligation Bond projects

- An update is attached for review.

ACTION: No action is required.

Street GO Bond Project Status

Project Number	Project Name	Current Budget	Actual Bond CTD	Status	Estimated Construction Start Date	Estimated Construction End Date
Street Projects						
1	Sycamore Street Panel Replacement (Hwy 78 to Jackson)	156,119	156,119	Complete	Apr-13	Aug-14
2	Orange Street Overlay (380 to Old Josephine, Partially County Funded)	59,589	59,589	Complete	Oct-14	Nov-14
3	CR557 Overlay (US 380 to SH 78), Majority County Funded	265	265	Complete	Oct-12	Jul-13
4	Westgate Overlay (Hwy 78 to Wilcoxson)	203,627	203,627	Complete	Dec-13	May-14
5	Hamilton Overlay (McKinney to Yucca)	342,243	342,243	Complete	May-14	Sep-14
6	Hamilton Street Overlay (Yucca to Gaddy)			Complete	May-14	Sep-14
7	Central Overlay (College to Prospect)	103,607	103,607	Complete	Apr-14	May-14
8	Beech Street Overlay (Main to Beene)	247,718	247,718	Complete	Aug-14	Oct-14
9	Windom Overlay (Maple to McKinney)	48,053	48,053	Complete	Nov-14	Nov-14
10	South Washington Overlay (Farmersville Parkway to Sid Nelson)	145,410	59,532	Construction	Mar-15	Sep-15
11	Sid Nelson Overlay (South Washington to Hamilton)	240,963	688	Construction	Aug-15	Sep-15
12	Hamilton Street (380 to Farmersville Parkway)	1,384,000	22,209	Engineering	Nov-15	Apr-16
13	Santa Fe Reconstruct (Johnson to Main)	92,001	35,814	Construction	Mar-15	Sep-15
14	Locust Street Overlay	207,510	274	Contract	Aug-15	Sep-15
15	Street Signs and Installation	95,000	2,048	Ready for Construction	Dec-14	Oct-15
Street Projects Total		3,326,105	1,281,787	2,044,318		
Street Projects GO Bond Allocation		3,575,000				

Water/Wastewater GO Bond Project Status

Project Number	Project Name	Current Budget	Actual Bond CTD	Status	Estimated Construction Start Date	Estimated Construction End Date
Water Projects						
16	North ET/North Main Street	689,310	689,310	Complete	Apr-14	Feb-15
17	Sycamore St/Hwy 78/N Washington			Complete	Apr-14	Oct-14
18	Hamilton St	24,737	24,737	Complete	Jun-14	Jul-14
19	Houston/Austin Street	170,000	19,772	Construction	Jul-15	Sep-15
20	Automated Meter Reading System	520,000	410,116	Construction	Mar-13	Dec-15
21	Bob Tedford Drive	94,699	95,016	Complete	Nov-14	Mar-15
22	S Washington/Sante Fe	150,000	4,724	Complete	Jun-15	Aug-15
23	CR 608/CR 609	0		N/A		
Wastewater Projects						
24	S Main & Abbey – Gravity Main	18,750		Bid	Sep-15	Dec-15
25	Hwy 78 & Maple St – Gravity Main	18,750		Bid	Sep-15	Dec-15
26	Hwy 78 & CR 611 – Gravity Main	18,750		Bid	Sep-15	Dec-15
27	Floyd St – Lift Station	75,000		Engineering	Aug-15	Dec-15
28	Sycamore – Gravity Main	16,497	16,497	Complete	May-13	Jul-13
29	Hamilton St - Gravity Main	16,608	16,608	Complete	Jun-14	Jul-14
30	Hwy 380 & Welch Dr – Gravity Main					
31	Hwy 380 (AFI to Floyd St) – Lift Station & Force Main	550,000		Engineering	Oct-15	Feb-16
32	Locust – Gravity Main	50,000		Bid	Aug-15	Sep-15
Water and Wastewater Projects Total		2,413,101	1,276,780	1,136,322		
Water and Wastewater Projects GO Bond		2,400,000				



TO: Mayor and Councilmembers

FROM: City Manager Ben White

DATE: August 25, 2015

SUBJECT: Update on Highway 380 project

- An update is attached for review

ACTION: No action is required.

US 380 Highway Project Status

1. 1st Railroad Bridge, Passing Track: Complete
2. 2nd Railroad Bridge, Main Track: August 2015
3. 380 Roadway, East Bound: Complete.
 - a. East Bound Off-Ramp (Southwest Ramp), Complete
 - b. East Bound On-Ramp (Southeast Ramp), Complete
4. 380 Roadway, West Bound: Complete
 - a. West Bound Off-Ramp (Northeast Ramp), Complete
 - b. West Bound On-Ramp (Northwest Ramp), Complete
 - c. Street interconnection, Floyd: Complete
 - d. Street interconnection, Mimosa: Complete
 - e. Street interconnection, Beene: Complete
 - f. Street interconnection, Rike: Complete
 - g. Street interconnection, Hamilton: Complete
 - h. Street interconnection, Raymond: Complete
 - i. Street interconnection, Orange: Complete
5. Main Street Bridge Construction: Complete
 - a. Main Street Roadway: Complete
6. Hill Street Crossing: Complete
7. Walnut Street Crossing: September 2015
8. Main/Summit Street Crossing
 - a. Passing track: Complete
 - b. Main track: September 2015