

MURPHY CITY COUNCIL AGENDA
REGULAR CITY COUNCIL MEETING
MAY 7, 2013 AT 6:00 P.M.
206 NORTH MURPHY ROAD
MURPHY, TEXAS 75094



Bret Baldwin
Mayor

Bernard Grant
Mayor Pro Tem

Colleen Halbert
Deputy Mayor Pro Tem

Dennis Richmond
Councilmember

John Daugherty
Councilmember

Scott Bradley
Councilmember

Dave Brandon
Councilmember

James Fisher
City Manager

NOTICE is hereby given of a meeting of the City Council of the City of Murphy, Collin County, State of Texas, to be held on May 7, 2013 at Murphy City Hall for the purpose of considering the following items. The City Council of the City of Murphy, Texas, reserves the right to meet in closed session on any of the items listed below should the need arise and if applicable pursuant to authorization by Title 5, Chapter 551, of the Texas Government Code.

1. CALL TO ORDER

2. INVOCATION & PLEDGE OF ALLEGIANCE

3. ROLL CALL & CERTIFICATION OF A QUORUM

4. PUBLIC COMMENTS

5. PRESENTATION ITEMS :

- A. Presentation – Keep Murphy Beautiful Month Wrap Up Report
- B. Proclamation declaring May 5-11 Public Service Recognition Week in the City of Murphy, Texas and presentation of service awards.
- C. Proclamation declaring May 12-18 as National Police Week in the City of Murphy, Texas.
- D. Proclamation declaring May 19-25 Emergency Medical Services Week in the City of Murphy, Texas.

6. CONSENT AGENDA

All consent agenda items are considered to be routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items unless a Councilmember so requests, in which event the item will be removed from the Consent Agenda and voted on separately.

- A. Consider and take action, if any, on the April 16, 2013 Regular Meeting minutes.
- B. Consider and take action, if any, on the Interlocal Agreement between Collin County and the City of Murphy concerning the construction improvements of McCreary Road from McMillen Road to CR 247 (McWhirter Road).
- C. Consider and take action, if any, on the approval of an ordinance amending Appendix A – Fee Schedule, Code of Ordinances, as it relates to various fees.

7. INDIVIDUAL CONSIDERATION

- A. Hold a public hearing and consider and/or act upon approval of amending Chapter 28 Development Standards, Article 1, Signs, Section 28-2 to amend the definition of marquee signs; Chapter 28 Development Standards, Article 1 Signs, Section 28-21 to amend the general provisions applicable to signs in business zoning districts; Chapter 28 Development Standards, Article 1 Signs, Section 28-26 to amend the general provisions applicable to signs in residential

zoning districts; and, Chapter 70, Subdivisions, Article II Procedures, Section 70-35 to amend the procedures and submission requirements for final plat approval.

- B. Consider and/or act upon authorizing the addition of a 3rd CID position in anticipation of the opening of the new Walmart, which would require hiring an additional police officer.
- C. Consider and take appropriate action, if any, on an ordinance amending the FY 2012-2013 expenditure budgets for the General Fund and the Murphy Community Development Corporation (4B).
- D. Review and discuss FM 544 sidewalk/trail concept plan, phasing strategy, and grant funding options.
- E. Consider and/ or act upon a authorizing the City Attorney and City Manager to establish a 501(c)3 Community Foundation that will include the Friends of the Parks, Keep Murphy Beautiful, and *Tree Murphy* programs.
- F. Discussion and update on the City of Murphy Mosquito Management Response Plan.
- G. Discussion and update on the implementation of Stage 3 water restrictions to take effect on June 1, 2013.
- H. Consider and take action, if any on the Solid Waste Collection & Disposal and Recyclable Material Collection & Processing services for the City of Murphy.

8. CITY MANAGER/STAFF REPORTS

North Murphy Road Construction Update
McCreary Road Construction Update
Murphy Central Park Construction Update9
Update on TXDOT SRTS Sidewalk and Crosswalk Project
Moonlight Movie – May 10th
Election Day - May 11th
Historical Society Mother-Daughter Tea/Fashion Show – May 11th
Reception for Mayor Baldwin and outgoing Council Members – May 16th
Canvass Election Results – May 21st

9. EXECUTIVE SESSION

The City Council will hold a closed Executive Session pursuant to the provisions of Chapter 551, Subchapter D, Texas Government Code, in accordance with the authority contained in:

§ 551.076. DELIBERATION REGARDING SECURITY DEVICES OR SECURITY AUDITS Discussion regarding a contract for Access Control/Video Surveillance for the Municipal Complex.

§ 551.087. Deliberation regarding economic development negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; (2) to deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1).

10. RECONVENE INTO REGULAR SESSION

The City Council will hold a closed Executive Session pursuant to the provisions of Chapter 551, Subchapter D, Texas Government Code, in accordance with the authority contained in:

§ 551.076. DELIBERATION REGARDING SECURITY DEVICES OR SECURITY AUDITS Discussion regarding a contract for Access Control/Video Surveillance for the Municipal Complex.

§ 551.087. Deliberation regarding economic development negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; (2) to deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1).

A. Consider and or act upon any executive session items.

11. ADJOURNMENT

I certify that this is a true and correct copy of the Murphy City Council Meeting Agenda and that this notice was posted on the designated bulletin board at Murphy City Hall, 206 North Murphy Road, Murphy, Texas 75094; a place convenient and readily accessible to the public at all times, and said notice was posted on May 3, 2013 by 5:00 p.m. and will remain posted continuously for 72 hours prior to the scheduled meeting pursuant to Chapter 551 of the Texas Government Code.



Kristi Gilbert, TRMC, CMC, CPM
City Secretary

In compliance with the American with Disabilities Act, the City of Murphy will provide for reasonable accommodations for persons attending public meetings at City Hall. Requests for accommodations or interpretive services must be received at least 48 hours prior to the meeting. Please contact the City Secretary at 972.468.4011 or kgilbert@murphytx.org.

CITY COUNCIL MINUTES
APRIL 16, 2013 REGULAR CITY COUNCIL MEETING

1. CALL TO ORDER

Mayor Pro Tem Grant called the meeting to order at 6:04p.m.

2. INVOCATION & PLEDGE OF ALLEGIANCE

Councilmember Richmond gave the invocation and led the recitation of the Pledge of Allegiance.

3. ROLL CALL & CERTIFICATION OF A QUORUM

City Secretary, Kristi Gilbert, certified a quorum with the following Councilmembers present:

Mayor Pro Tem Bernard Grant
Deputy Mayor Pro Tem Colleen Halbert
Councilmember Dennis Richmond
Councilmember John Daugherty
Councilmember Scott Bradley
Councilmember Dave Brandon

Councilmembers absent:
Mayor Bret Baldwin

4. PUBLIC COMMENTS –

The following citizens appeared to express their concerns regarding traffic control on Moonlight Drive:

Julia Matocha, 151 Moonlight Drive
Pam Johnson, 147 Moonlight Drive
Suzie Blackstock, 150 Moonlight Drive
Linda Martin, 142 Moonlight Drive

5. PRESENTATION ITEMS –

A. The Council received the unaudited investment and financial report as of March 31, 2013 from Finance Director Linda Truitt.

6. CONSENT AGENDA

All consent agenda items are considered to be routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items unless a Councilmember so requests, in which event the item will be removed from the Consent Agenda and voted on separately.

A. Consider and take action, if any, on the approval of the April 2, 2013 meeting minutes.

COUNCIL ACTION (ITEM 6.A.):

APPROVED

Councilmember Halbert moved to approve the consent agenda as presented. Councilmember Bradley seconded the motion. For: Unanimous. The motion carried by a vote of 6 to 0.

7. INDIVIDUAL CONSIDERATION

A. Consider and take action, if any, on the approval of an ordinance amending Appendix A – Fee Schedule, Code of Ordinances, as it relates to various fees.

Ms. Truitt presented the proposed changes to the fee schedule. Ms. Truitt stated that there was a conflict between the proposed fee schedule with regard to solid waste services and the recent brochure that was mailed out by Progressive Waste Solutions. The Council discussed fees related to alcohol and alarm permits.

COUNCIL ACTION (ITEM 7.A.):

NO ACTION

The Council took no action and suggested revisions to bring before Council at a future meeting.

- B. Consider and take action, if any, on a request for the institution of an Over 65 Tax Freeze. Mr. Fisher stated that this item was brought before Council in response to a citizen request. Mr. Fisher indicated it would be appropriate to visit this item during the budget work sessions.

Councilmember Bradley stated that he felt the next Council should address the item after the elections.

Keith Patton, 451 Poindexter – Mr. Poindexter stated that he felt action should be delayed until the new Council was seated. Mr. Patton stated that the over 65 group was the most likely to vote and could vote to increase taxes since it would affect their expenses.

COUNCIL ACTION (ITEM 7.B.):

POSTPONE

Deputy Mayor Pro Tem Halbert moved to postpone the item until July of 2013. Councilmember Daugherty seconded the motion. For: Unanimous. The motion carried by a vote of 6 to 0.

- C. Discussion and update on the Timbers Nature Preserve Park and Trail project, FEMA and Section 404 permits, and Trail Construction.

The Council received a report on the project from Mr. Fisher and Mr. Wade Peterson, HOK Park Planner. Mr. Peterson said that project approvals had been received by Fish and Wildlife, Army Corp of Engineers, FEMA and an email approval of the general concept design had been provided by ONCOR.

Barry Young with ONCOR, stated that the company was on board with the concept and now has approved guidelines in place for municipalities to use their easements as hike and bike trails as a result of the Murphy project.

COUNCIL ACTION (ITEM 7.C.):

NON-ACTION ITEM

The Council took no action as this was a non-action item.

- D. Consider and take appropriate action regarding the Advance Funding Agreement and the Interlocal Agreement for the construction of Betsy Lane.

COUNCIL ACTION (ITEM 7.D.):

APPROVE AGREEMENTS

Deputy Mayor Pro Tem Halbert moved to approve both the Advance Funding Agreement between the State of Texas and the City of Murphy for the construction improvements of Betsy Lane between Murphy Road and McCreary Road, and the Interlocal Agreement between Collin County and the City of Murphy concerning the construction of Betsy Lane from FM 2551 (North Murphy Road) to McCreary Road and authorize the Mayor to execute the Agreements.

Councilmember Bradley seconded the motion. For: Unanimous. The motion carried by a vote of 6 to 0.

- E. Consider and take action, if any on the Solid Waste Collection & Disposal and Recyclable Material Collection & Processing services for the City of Murphy.

Mr. Fisher provided the Council with an update on the transition of solid waste services.

COUNCIL ACTION (ITEM 7.E.):

NO ACTION

The Council took no action on Item 7.E.

8. CITY MANAGER/STAFF REPORTS

Mr. Fisher provided the Council with an update on the following items:

North Murphy Road Construction Update

McCreary Road Construction Update

Murphy Central Park Construction Update

CLC Meeting – Thursday, April 18th at 7:30 am

Waste Management Bulk Pick Up, Thursday, April 18th

Prescription Drug Take Back Day, Saturday, April 27th from 10am to 2pm

First Day of Early Voting, Monday, April 29th

First Day of Trash Service with Progressive Waste Solutions, Monday, April 29th

9. ADJOURNMENT

With no further business, the meeting was adjourned at 7:21 p.m.

APPROVED BY:

Bernard J. Grant, Mayor Pro Tem

ATTEST:

Kristi Gilbert, City Secretary

City Council Meeting
May 7, 2013

Issue

Consider and take action, if any, on the Interlocal Agreement between Collin County and the City of Murphy concerning the construction improvements of McCreary Road from McMillen Road to CR 247 (McWhirter Road).

Staff Resource / Department

James Fisher, City Manager
Gary Hendricks, P.E., R.P.L.S., City Engineer

Key Focus Area

Mobility and Infrastructure

Summary

The City Council approved this road construction project last June in the amount of \$1,907,133.47. The financing of this project came from the City's 2008 Street bond fund, \$591,000 from Collin County's Bond Fund, and reimburseable funds from the City of Wylie per the ILA. The City has requested \$295,500 from Collin County and this ILA will allow us to request the remaining \$295,500.

Action Requested

Motion to approve the Interlocal Agreement between Collin County and the City of Murphy concerning the construction improvements of McCreary Road from McMillen Road to CR 247 (McWhirter Road), and authorize the City Manager to execute the document.

Attachments

- 1) Interlocal Agreement between Collin County and the City of Murphy

**INTERLOCAL AGREEMENT
BETWEEN COLLIN COUNTY AND THE CITY OF MURPHY
CONCERNING THE CONSTRUCTION OF MCCREARY ROAD FROM MCMILLEN RD. TO
CR 247 (MCWHIRTER RD.)IMPROVEMENTS
2007 BOND PROJECT # 07-054
2011 FUNDING**

WHEREAS, the County of Collin, Texas (“County”) and the City of Murphy, Texas (“City”) desire to enter into an agreement concerning the construction of improvements to McCreary Road from McMillen Rd. to CR 247 (McWhirter Rd.)(the “Project”) in Murphy, Collin County, Texas; and

WHEREAS, the Interlocal Cooperation Act (Texas Government Code Chapter 791) authorizes any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act; and

WHEREAS, the City and County have determined that the improvements may be constructed most economically by implementing this agreement.

NOW, THEREFORE, this agreement is made and entered into by the County and the City upon and for the mutual consideration stated herein.

WITNESSETH:

ARTICLE I.

The City shall arrange to construct improvements to McCreary Road, hereinafter called the “Project”. The Project shall consist of constructing a two-lane concrete roadway, a distance of approximately 2,600 feet. The improvements shall also include construction of underground storm sewers as part of the road improvements. All improvements shall be designed to meet or exceed the current Collin County design standards and shall be constructed in accordance with the plans and specifications approved by the City.

ARTICLE II.

The City shall prepare plans and specifications for the improvements, accept bids and award a contract to construct the improvements and administer the construction contract. In all such activities, the City shall comply with all state statutory requirements. The City shall provide the County with a copy of the executed construction contract(s) for the Project.

ARTICLE III.

The City shall also acquire 1.75 acres of real property in the vicinity of the improvements for use as right-of-way.

ARTICLE IV.

The City estimates the total actual cost of the project to be \$1,203,500. The County agrees that the 2011 funding will not exceed \$295,500. The County shall remit this amount to the City within thirty (30) days after the City issues a Notice to proceed to the lowest responsible bidder and the City requests payment or upon the availability of bond funds for this Project, whichever occurs later. Following completion of the Project, the City shall provide a final accounting of expenditures for the Project. If the actual cost to construct the Project is less than the estimated amount set forth herein, the City shall remit the County 50 percent of the difference between the estimated cost and the actual cost. The Commissioners Court may revise this payment schedule based on the progress of the Project. The “total cost of the

Project” shall include land acquisition, engineering, construction, inspection, testing, street lighting, and construction administration costs including contingencies.

ARTICLE V.

The County’s 2011 participation in the Project shall not exceed \$295,500.

ARTICLE VI.

The City shall prepare for the County a progress report to include status updates with pictures and itemized statements specifying Project costs that have been incurred to date and submit to the county every thirty (30) days until Project completion.

ARTICLE VII.

The City and County agree that the party paying for the performance of governmental functions or services shall make those payments only from current revenues legally available to the paying party.

ARTICLE VIII.

INDEMNIFICATION. TO THE EXTENT ALLOWED BY LAW, EACH PARTY AGREES TO RELEASE, DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OTHER (AND ITS OFFICERS, AGENTS, AND EMPLOYEES) FROM AND AGAINST ALL CLAIMS OR CAUSES OF ACTION FOR INJURIES (INCLUDING DEATH), PROPERTY DAMAGES (INCLUDING LOSS OF USE), AND ANY OTHER LOSSES, DEMANDS, SUITS, JUDGMENTS AND COSTS, INCLUDING REASONABLE ATTORNEYS’ FEES AND EXPENSES, IN ANY WAY ARISING OUT OF, RELATED TO, OR RESULTING FROM ITS PERFORMANCE UNDER THIS AGREEMENT, OR CAUSED BY ITS NEGLIGENT ACTS OR OMISSIONS (OR THOSE OF ITS RESPECTIVE OFFICERS, AGENTS, EMPLOYEES, OR ANY OTHER THIRD PARTIES FOR WHOM IT IS LEGALLY RESPONSIBLE) IN CONNECTION WITH PERFORMING THIS AGREEMENT.

ARTICLE IX.

VENUE. The laws of the State of Texas shall govern the interpretation, validity, performance and enforcement of this agreement. The parties agree that this agreement is performable in Collin County, Texas and that exclusive venue shall lie in Collin County, Texas.

ARTICLE X.

SEVERABILITY. The provisions of this agreement are severable. If any paragraph, section, subdivision, sentence, clause, or phrase of this agreement is for any reason held by a court of competent jurisdiction to be contrary to law or contrary to any rule or regulation having the force and effect of the law, the remaining portions of the agreement shall be enforced as if the invalid provision had never been included.

ARTICLE XI.

ENTIRE AGREEMENT. This agreement embodies the entire agreement between the parties and may only be modified in a writing executed by both parties.

ARTICLE XII.

SUCCESSORS AND ASSIGNS. This agreement shall be binding upon the parties hereto, their successors, heirs, personal representatives and assigns. Neither party will assign or transfer an interest in this agreement without the written consent of the other party.

ARTICLE XIII.

IMMUNITY. It is expressly understood and agreed that, in the execution of this agreement, neither party waives, nor shall be deemed hereby to have waived any immunity or defense that would otherwise be available to it against claims arising in the exercise of governmental powers and functions. By entering into this agreement, the parties do not create any obligations, express or implied, other than those set forth herein, and this agreement shall not create any rights in parties not signatories hereto.

ARTICLE XIV.

TERM. This agreement shall be effective upon execution by both parties and shall continue in effect annually until final acceptance of the Project. This agreement shall automatically renew annually during this period.

APPROVED AS TO FORM:

COUNTY OF COLLIN, TEXAS

By: _____
Name: _____
Title: _____
Date: _____

By: _____
Name: _____
Title: County Judge
Date: _____
Executed on this _____ day of _____,
2013, by the County of Collin,
pursuant to Commissioners' Court
Order No. _____.

ATTEST:

CITY OF MURPHY, TEXAS

By: _____
Name: Kristi Gilbert
Title: City Secretary
Date: _____

By: _____
Name: James Fisher
Title: City Manager
Date: _____
Executed on behalf of the City of
Murphy pursuant to City Council
Action on May 7, 2013

APPROVED AS TO FORM:

By: _____
Name: Andy Messer
Title: City Attorney
Date: _____

City Council Meeting May 7, 2013

Issue

Consider and/or act upon approval of an ordinance amending Appendix A – Fee Schedule, Code of Ordinances, as it relates to various fees.

Staff Resource/Department

James Fisher – City Manager
Linda Truitt – Finance Director
Steven Ventura – Assistant Finance Director

Summary

A comprehensive update has been made to the current City of Murphy Fee Schedule.

Current recommendations are detailed on the comparison sheet, some of which are housekeeping in nature while others are additions, verbiage changes and fee change recommendations.

Background/History

On September 15, 1988, the City Council adopted the City's first comprehensive fee schedule. Since that time, the City has established fees for a variety of services that the City provides. The last comprehensive update to the fee schedule was adopted by ordinance (Ordinance No. 09-10-817) on October 5, 2009. There has been individual Fee Schedule section updates at various times since the last comprehensive update. During the year if sections need to be updated, staff will bring those section recommendations to City Council for consideration.

Information/Changes Requested by City Council

During the review of the attached Fee Schedule at the April 16th City Council meeting, there were a few things staff was asked to change. In section 1.1 – Alarm Permits, there was a Late Renewal Fee for renewals later than ten days of \$10.00; per City Council request, this fee has been removed.

There was a question as to why the City does not charge Alcohol Beverage Permit Fees for the original and 1st renewals of the Mixed Beverage, and Mixed Beverage Restaurant with Food & Beverage permits-Section 1.2. According to the TABC guide for allowable collections, City and County entities are not eligible to collect for the above mentioned fees until the third year after the original permit is issued.

In Section 8.3 – Solid Waste Collection and Disposal, there was a \$10.00 fee listed for an additional 95 gallon polycart. At the request of City Council, this fee has been reduced to \$7.80 per additional 95 gallon trash polycart and for the 4th and each additional recycling polycarts.

It was realized that the City of Murphy was not processing permits for residential flatwork projects (new, addition, alteration). Ex: patio extension, driveway extensions towards back of property, etc.) In Section 2.1 staff added a permit and fee that now requires plans to be submitted to the city, inspections to occur and any contractor doing work to be registered with the City.

Financial Considerations

Annually, staff reviews the Fee Schedule to ensure fees are lawful, in line with revenue and expense projections, and comparable to those of surrounding cities.

Action Requested

Approval of an ordinance amending Appendix A – Fee Schedule, Code of Ordinances, as it relates to various fees per attached schedule.

Attachments

- 1) Recommendations
- 2) Ordinance

City of Murphy, Texas Fee Schedule

The following schedule of fees shall apply to the permits, licenses, services and programs provided by the City of Murphy. In the occasion the City must hire an outside service or consultant to perform any of these services or any unlisted service, the City may charge the applicant 100% of the outside service or consultant charges including actual costs, administrative and overhead costs.

Section 1.100. - Alarm permits.

An alarm permit must be obtained before inspection of the alarm system can be scheduled. The residential alarm permit will be automatically billed on the monthly statement when submitting a new alarm permit and subsequently on the annual renewal date.

Residential	New and Renewal - Annually	\$25.00
Commercial	New and Renewal - Annually	\$50.00
Late Renewal Fee	after 10 days late	\$10.00
False Alarms		
\$50.00 for each false alarm after three (3)		
\$75.00 for each false alarm after eight (8) or more		

* no false alarm fee for a newly installed system for the first thirty (30) days

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009)

Section 1.200. - Alcohol beverage permits.

The city may levy and collect a fee not to exceed one-half of the state fee for each license issued for premises located within the city. License fee(s) for businesses located within the city and who hold a license from the Texas Alcoholic Beverage Commission in accordance with the 2009 TABC_Chapter 26 and Chapter 28:

All renewals are on a Bi-annual basis

Permit Code	Type of Permit	Issuance	State Fee	City Fee
BG	Wine & Beer Retailer's	Bi-annually	\$350	\$175
BQ	Wine & Beer Retailer's Off-Premise	Bi-annually	\$120	\$60
LB	Mixed Beverage Late Hours	Bi-annually	\$300	\$150
MB	Mixed Beverage Permit	Original 1st Renewal 2nd Renewal 3rd and all subsequent renewals	\$6,000 \$4,500 \$3,000 \$1,500	N/A N/A \$1,500 \$750
RM	Mixed Beverage Restaurant with Food & Beverage	Original 1st Renewal 2nd Renewal 3rd and all subsequent renewals	\$6,000 \$4,500 \$3,000 \$1,500	N/A N/A \$1,500 \$750

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 10-03-832, § 3, 3-22-2010)

Section 1.300. - Amusement and entertainment permits.

	Type	Comments	Permit Period	Fee
1)	Amusement Buildings	Inspect for fire and public safety	Until revoked	\$50.00
2)	Places of Assembly	Inspect for fire and public safety	Until revoked	\$50.00
3)	Carnivals and Fairs	Inspect for fire and public safety	2 weeks	\$50.00
4)	Exhibits and Trade Shows	Inspect for fire and public safety	2 weeks	\$50.00
5)	Temporary Structures, Tents or Canopies	Inspect for fire and public safety	2 weeks	\$50.00 per structure
6)	Pyrotechnic Special Effects	Inspect for fire and public safety	1 day	\$200.00

Section 1.400. - Animal control fees.

1)	Animal Impound*	1 st Impound	\$50.00
		2 nd Impound	\$75.00
		3 rd Impound	\$100.00
		4 th Impound	\$125.00
2)	Daily Handling Fee		\$7.50 per day
3)	Pet Registration	Sterilized	\$7.50 per year
		Non Sterilized	\$12.50 per year
4)	Dangerous Dog Registration	Per animal	\$50.00 per year
5)	Livestock Permit	Annual permit per owner	\$35.00 per year
6)	Dog and Cat Adoption Fee	Not sterilized	\$85.00 per animal
7)	Dog and Cat Adoption Fee	Already sterilized	\$45.00
8)	Standard Shipping for Rabies Testing		\$30.00 per animal
9)	Quarantine Fee	Per Animal	\$100.00
10)	Microchipping Fee	Per Animal	\$20.00
11)	Euthanasia Fee	Per Animal	\$25.00
12)	Disposal Fee	Per Animal	\$25.00

* These fees are above and beyond any citation fees related to violations of city ordinance or state laws.

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-07-888, § 3, 7-19-2011)

Section 2.100. - Building/construction plan review fees.

• Minimum fee for any permit is \$75.00.	
• No refunds will be issued for permit fees unless approved in writing by the City Manager.	
• 100% of any Outside Service Costs will be charged, including but not limited to Engineering Plan Review.	
• All Fees (Building Permit, Impact Fee, Meter, etc.) will be paid prior to each building permit being issued	
• Work started without a permit:	Permit fee \$ × 2.
• Stop Work Order - Red Tag	\$50.00
• Permit Replacement:	\$25.00
• Re-stamp Fee:	\$30.00/hour (minimum \$30.00)
• Addendum Review Fee:	\$30.00/hour (minimum \$15.00)
• Structure Demolition:	\$10.00 per \$1,000 (minimum \$100.00)
• Interior Finish Demolition:	\$10.00 per \$1,000 (minimum \$100.00)
• Structure Moving Permit:	\$10.00 per \$1,000 (minimum \$100.00). If applicable, plumbing, electrical and mechanical permits are required. For Bond information see Section 66-42 of the Code of Ordinances.
• Fence Permit:	Residential: \$75.00
	Commercial: \$150.00
Residential One and Two Family Dwellings: New, Additions, Remodels	
• Building Permit:	\$0.64 per total square feet of structure. (minimum \$75.00)
	Calculate the permit fee by multiplying \$0.64 × square footage.
• Service Inspection Certificate fee of \$30.00 for each single family residence permit.	
• Mechanical, Electrical, Plumbing Fees for Trade Permits: \$75.00	
• Residential Flatwork New, Addition, Alteration Permit:	\$10.00 per \$1,000 valuation of work - (\$75 minimum)
• Residential Irrigation:	\$150.00
• Residential accessory structures:	
Less than 500 square feet:	\$75.00
500 square feet and greater:	\$10.00 per \$1,000 (minimum \$75.00)
• New additions, remodels, alterations:	\$10.00 per \$1,000 valuation of work (Minimum \$75.00) examples: Roof replacement, window replacement, Etc.
Commercial Projects: New, Addition, Alteration, or Interior Finish and Multi-family Dwellings	
• Building Permit:	\$10.00 per \$1,000 valuation of work. (minimum \$75.00)
	Calculate the Building Permit fee by multiplying the valuation of work by .010.
	When applicable, add mechanical, electrical, plumbing fees to building permit. MEP fees are calculated by the addition of the following for each trade
• Calculated by Square Footage Per Trade	
1 - 3,000 square feet	\$60.00
3,001 - 10,000 square feet	\$80.00
10,001 - 100,000 square feet	\$100.00
Over 100,000 square feet	\$120.00
Mechanical, electrical, plumbing fees for single trade permits:	\$75.00
Commercial irrigation:	\$250.00

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-03-877, § 3, 3-1-2011; Ord. No. 11-07-888, § 4, 7-19-2011)

Section 2.200. - Building, construction and trades inspection fees.

Applicable to Fire Alarms, Fire Sprinkler Supply Line and Fire Sprinkler Re-inspections; not applicable to Fire Safety Inspections - see applicable section

Re-inspection fees are charged for all failed inspections.

- 1) All fees and balances must be paid prior to building final inspection being released:
 - a. No charge for first failed inspection **with the exception of any Public Works failed inspection; \$100 for first and each additional failed inspection.**
 - b. \$100 for second and each additional failed inspection.
- 2) Same day inspection called in after cut-off time specified by building department - \$60; due prior to inspection request being made.
- 3) Requested same day re-inspection . . . \$100 + re-inspection fee, due prior to inspection request being made.

(Ord. No. 11-03-877, § 4, 3-1-2011)

Section 2.300. - Certificate of occupancy permits.

- 1) A certificate of occupancy is required prior to any commercial structure being occupied by a new business and/or new management.
- 2) A separate permit is required for all Certificate of Occupancy's, fee \$75.00.
- 3) All final inspections are to be completed and inspection fees paid prior to the Occupancy Inspection.
- 4) Clean and show: \$75.00.
- 5) In-Home Day Care Certificate of Occupancy: \$75.00.

Section 2.400. - City payment charges.

- 1) **\$35.00** for any returned check.
- 2) \$2.00 for each online and telephone credit card payment for Municipal Court and Building Permits

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009)

Section 2.500. - Contractor registration fees.

Annual registration is to be renewed upon expiration date assigned by the city. Photo ID, Proof of Liability Insurance, and any required State issued licenses must be presented in person by the *license holder* at the time of registration. Fire Alarm installers and Fire Sprinkler installers who are properly registered with the State Fire Marshal are exempt from this registration requirement as a matter of state law. Only persons properly registered may submit plans or perform installations of fire alarms or fire sprinklers.

1)	General Contractor	\$100.00
2)	Sub contractor	\$100.00
3)	Electrical Master	\$100.00
4)	Plumbing Master	Exempt from fee
5)	Backflow Master	\$100.00
6)	Mechanical Master	\$100.00
7)	Third Party Energy Contractors	\$100.00

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-07-888, § 5, 7-19-2011)

Section 3.100. - Emergency Medical Services.

Base Fee Resident	\$600
Base Fee Non Resident	Resident + 15% = \$690.00
BLS Supplies	\$125
ALS Supplies	\$250
Treatment / No Transport	\$100
Mileage	\$10 / loaded mile
Oxygen	\$70

(Ord. No. 12-04-911, § 3, 4/3/2012)

Section 3.200. - Fire alarm, fire line, and sprinkler plan review fees.

The fees below include plan review, construction permit, initial inspection and one re-inspection.

Initial Installation/Finish out of Fire Alarm	1 - 100,000 sq ft 100,001 - 300,000 sq ft 300,001 + sq ft	\$0.035 square feet (\$60 minimum) Add \$0.017 sq ft Add \$0.01 sq ft
Initial Installation/Finish out of Fire Sprinkler	1 - 100,000 sq ft 100,001 - 300,000 sq ft 300,001 + sq ft	\$0.035 square feet (\$60 minimum) Add \$0.017 sq ft Add \$0.01 sq ft
Underground hydro and flush	Per system	\$50.00
Fire pump	Per system	\$300.00
Automatic extinguishing system (hood)	Per system	\$75.00
Stand pipe system	Per system	\$300.00
Re-stamp, provide lost plans or addend a project after permit has been issued	Per incident	\$30.00
Work started without a permit		Permit fee \$ × 2

The fees above includes the plan review and one visual inspection and one hydrostatic test of the fire sprinkler supply line or fire sprinkler system in the case of hydraulic systems or one visual inspection and one system test of the fire alarm system in the case of alarms.

Plans that are rejected after the initial review may be resubmitted with corrections one time without penalty. Any subsequent reviews will incur a fee equal to the appropriate fee from the schedule above plus an additional fee of \$50.00. (Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009)

Section 3.300 - Fire and safety inspection fees.

Fees for follow-up inspections after initial inspection and re-inspection shall be based upon the amount of interior square footage of the building premises, or portions thereof that are inspected, such fees set as follows:

First Follow-Up Inspection Fee Schedule

Interior Square Footage	Fee
1 to 3,000	\$25.00
3,001 to 6,000	\$50.00
6,001 to 12,000	\$75.00
12,001 to 18,000	\$100.00
18,001 to 24,000	\$150.00
24,001 to 100,000	\$200.00
Over 100,000	\$250.00

All Subsequent Follow-Up Inspection

Interior Square Footage	Fee
1 to 3,000	\$50.00
3,001 to 6,000	\$75.00
6,001 to 12,000	\$100.00
12,001 to 18,000	\$125.00
18,001 to 24,000	\$175.00
24,001 to 100,000	\$225.00
Over 100,000	\$275.00

Section 3.400. - Fire and safety permits.

	Type	Comments	Permit Period	Fee
1	Aerosol products	Manufacture, store or handle	Until revoked	\$100.00
2	Amusement buildings	Special amusement buildings	Until revoked	\$100.00
3	Automatic Fire Extinguishing Systems		No Limit	\$100.00
4	Aviation facilities	Aircraft service or repair	Until revoked	\$100.00
5	Battery systems	Lead acid systems 50 gal.+	Until revoked	\$100.00
6	Cellulose nitrate film	Store, handle, or use	Until revoked	\$100.00
7	Combustible dust producing operations	Inspect for fire safety	2 weeks	\$100.00
8	Compressed gases	Limits set by fire code	1 year	\$100.00
9	Covered mall buildings	Per display as per fire code	Quarter	\$100.00
10	Cryogenic fluids		1 year	\$100.00
11	Cutting and welding operation		1 year	\$100.00/site
12	Dry cleaning plants		Until revoked	\$100.00
13	Exhibits and trade shows		2 weeks	\$100.00
14	Explosives		2 weeks	\$100.00
15	Fire hydrants and valves	Installation inspection	Until revoked	\$100.00
16	Fire Pumps and Equipment		No Limit	\$100.00
17	Flammable and combustible liquids		1 year	\$100.00/site
18	Floor finishing		1 month	\$100.00
19	Fruit and crop ripening		Until revoked	\$100.00
20	Fumigation		1 day	\$100.00
21	Hazardous production materials		1 year	\$100.00
22	High piled storage		Until revoked	\$100.00
23	Hot work operations		1 wk to 1 yr	\$100.00
24	Industrial ovens		1 year	\$100.00
25	Liquid or gas fueled vehicles in assembly buildings		1 year	\$100.00

26	LP-Gas		1 year	\$100.00
27	Lumber yards		1 year	\$100.00
28	Magnesium		1 year	\$100.00
29	Miscellaneous combustible storage		Until revoked	\$100.00
30	Motor fuel dispensing facilities		1 year	\$100.00
31	Outdoor/open burning		1 day	\$1,000.00/site
32	Open flames and candles		1 year	\$100.00
33	Open flames and torches		1 day - 1 year	\$100.00
34	Organic coatings		1 year	\$100.00
35	Pyroxylin plastics		1 year	\$100.00
36	Refrigeration equipment		Until revoked	\$100.00
37	Repair garages		1 year	\$100.00
38	Rooftop heliports		1 year	\$100.00
39	Scrap tire product		1 year	\$100.00
40	Spraying or dipping		1 year	\$100.00
41	Temporary membrane structures, tents or canopies- Greater than 200 sq. ft.		2 weeks	\$100.00
42	Waste handling		1 year	\$100.00
43	Wood products		Until revoked	\$100.00
44	Woodworking plants		1 year	\$100.00
45	Tank or fuel line repair (LP gas or Flammable/Combustible Liquids)	Per location		\$250.00
46	Tank or fuel line removal (LP gas or Flammable/Combustible Liquids)	Per location		\$250.00
47	Environmental Site Assessment	Per each request		\$75.00

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-07-888, § 6, 7-19-2011)

Section 4.100. - Food, food establishments, and food vendors permit and inspection fees.

1)	Mobile catering vendors	Annual permit	\$300.00/Hot \$200.00/Cold
2)	Temporary event vendor	1 Day	\$100.00
3)	Convenience stores	Annual permit	\$150.00
4)	Grocery stores	Annual permit	\$500.00
5)	Restaurants/cafe's	Annual permit	\$350.00
6)	Other facilities serving the public food and/or beverage	Annual permit	\$150.00
7)	Health Plan Review Fee		\$300.00

(Ord. No. 11-07-888, § 7, 7-19-2011)

Section 5.100. - Land zoning and development fees.

Section 1 - Zoning Fees	
Annexation request (waived if city initiated)	\$1,000
Zoning verification letter	\$50
Pre application work session	\$0
Zoning work session	\$200
Zoning change request	\$1,000
Special use permit, residential	\$1,000 + \$50 per acre
Commercial and planned development	
Planned development district (new)	\$1,000 + \$50 per acre
Planned development district (amendment of conditions)	\$500
Section 2 - Development Fees	
Concept plan	\$500.00
Site Plan	\$500.00
Construction (preliminary plat):	
Residential	\$500+ \$50 per acre
Commercial planned development	\$500+ \$50 per acre
Final plat (also known as "as-built" or "record plat")	
Residential	\$500+ \$50 per acre
Commercial and/or planned development	\$500+ \$50 per acre
Replat:	Same as final
Amended/minor plat:	Same as final
Vacation of plat	Same as final
City tax certificates	Issued by county
Street name change (after prel. plat)	\$250 + cost of new blade
Traffic impact analysis review	\$1000 or 100% of consultant cost
Parkland dedication	\$1,200.00 per residential lot or acceptable donation of land per park ordinance
Sidewalk escrow	Cost per city engineer
Street escrow	Cost per city engineer
Copies (24" x 36" sheets)	\$5.00 per sheet

Engineering inspection fees	(Not to include laboratory tests) - 4% of estimated cost of public improvements.
Engineering plan review	100% of cost
2-year subdivision maintenance bond	100% of costs of public improvements
Utility inspection fee for after regular business hours and weekends	\$50 per hour, per Inspector, \$100 minimum
Appeal boards	
Zoning board of adjustment	
Residential (homestead)	\$200
Residential-Other/commercial	\$300
Building standards commission	
Residential	\$200
Commercial	\$300

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-07-888, § 8, 7-19-2011)

Section 5.200. - Water and wastewater impact fees.

Meter Size	Irrigation Water	Wastewater	Domestic Total
¾ inch	\$883.43	\$2,715.22	\$3,598.65
1 inch	\$2,208.58	\$6,788.05	\$8,996.63
1½ inch	\$4,417.15	\$13,576.10	\$17,993.25
2 inch Compound	\$7,067.44	\$21,721.76	\$28,789.20
2 inch Turbine	\$8,834.30	N/A	\$8,834.30
3 inch Compound	\$14,134.88	\$43,443.52	\$57,578.40
3 inch Turbine	\$21,202.32	N/A	\$21,202.32
4 inch Compound	\$22,085.75	\$67,880.50	\$89,966.25
4 inch Turbine	\$37,104.06	N/A	\$37,104.06
6 inch Compound	\$44,171.50	\$135,761.00	\$179,932.50
6 inch Turbine	\$81,275.56	N/A	\$81,275.56
8 inch Compound	\$70,674.40	\$217,217.60	\$287,892.00
8 inch Turbine	\$141,348.80	N/A	\$141,348.80

*Domestic Meters require both water and wastewater fees to be paid.

*Irrigation Meters require only a water fee to be paid.

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009)

Section 6.100. - Municipal court fees.

1)	Court security fee:	\$3.00 per conviction
2)	Court technology fee:	\$4.00 per conviction
3)	Court juvenile case manager fee:	\$5.00 per conviction

Section 6.200. - Notary charges.

Texas Government Code Ann. § 406.024 sets out the maximum fees a notary public, or their employer, may charge for notary public services. A notary public who charges more than the maximum set out below subjects the notary to possible criminal prosecution and suspension or revocation of the notary's notary public commission by the Secretary of State's office.

Notary public may charge the following fees:

- 1) No charge for signature and seal.
- 2) No charge for each additional signature.
- 3) No charge per page for copies of all records or papers in the Notary Public's office.

Section 6.300. - Parks and recreation usage fees. (DELETE THIS TABLE)

Park reservations	Non-Murphy resident	Not allowed
Park reservations	Murphy Resident	No charge
Police security	50 or more guests	\$25.00 per hour, 4-hour minimum

Community use fees for private events. The city may levy and collect a fee for community meeting rooms:

Community Center Meeting Rooms (Rooms 117 or 118):

Fee Type	City Fee
Deposit	\$100.00
Nonrefundable Administrative Fee	\$25.00
Resident	\$20.00/hr during operating hours
	\$40.00/hr after hours
Nonresident	\$40.00/hr during operating hours
	\$60.00/ hr after hours
Nonprofits	\$10.00 Time block during operating hours

Community Center Meeting Rooms (Rooms 117 and 118):

Fee Type	City Fee
Deposit	\$100.00
Nonrefundable Administrative fee	\$25.00
Resident	\$40.00/hr during operating hours
	\$60.00/hr after hours
Nonresident	\$60.00/hr during operating hours
	\$80.00/hr after hours
Nonprofits	\$20.00/Time block during operating hours

Community Center Gymnasium:

Fee Type	City Fee
Deposit	\$100.00
Nonrefundable Administrative fee	\$25.00
Resident	\$50.00/hr during operating hours
	\$75.00/hr after hours
Nonresident	\$70.00/hr during operating hours
	\$100.00/hr after hours
Nonprofits	\$50.00/Time block during operating hours

Murphy Activity Center:

Fee Type	City Fee
Deposit	\$100.00
Nonrefundable Administrative fee	\$25.00
Resident	\$75.00/hr during operating hours
	\$100.00/hr after hours
Nonresident	\$100.00/hr during operating hours
	\$150.00/hr after hours
Nonprofits	\$50.00/Time block during operating hours

Park Pavilions:

Fee Type	City Fee
Resident	\$25.00 for two hours, then \$10.00/hour
Nonresident	\$50.00 for two hours, then \$10.00/hour

Activity Registration:

Fee Type	City Fee
Resident	No Fee
Nonresident	\$5.00 per activity registration

Athletic Field Reservations:

Resident	No Fee
Nonresident	Team must have 40% Murphy residents

Park Reservations:

<u>50 or more guests</u>	Police Security - \$25.00 per hour, 4-hour minimum
--------------------------	--

(Ord. No. 11-01-870, § 3, 1-4-2011)

Section 6.400. - Police reports.

Additionally, a charge of \$15 per hour, plus 20% personnel charge may apply to any request requiring extensive time and research.

- Accident reports - \$6.00
- Computer generated offense reports (over 10 pages) - \$.10 per page
- Local **Background** check - \$10.00
- Fingerprinting fee: \$10.00

Section 7.100. - Public information requests.

The city will follow the rates allowed by the State of Texas, § 111.70 (on next page) - The General Services Commission Charge Schedule, when the city has the ability to reproduce those items in house. All other items in which the city must hire outside service will be charges at 100% of actual cost.

1)	8½" × 11" and 8½" × 14"	Black & White	Photo Copy	\$.10 per page
2)	8½" × 11" and 8½" × 14"	Color	Photo Copy	\$.75 per page
3)	11" × 17"	Black & White	Photo Copy	\$.50 per page
4)	All other sizes	Black & White and/or Color	Photo Copy	100% of outside service

The following is a summary of the charges for copies of public information that have been adopted by the Commission. Service rendered — Charge:

- (1) Standard paper copy — \$.10 per page.
- (2) Nonstandard-size copy:
 - (A) Magnetic tape:
 - (i) 4 mm. — \$13.50 each;
 - (ii) 8 mm. — \$12 each;
 - (iii) 9-track — \$11 each;
 - (B) Data Cartridge:
 - (i) 2000 Series — \$17.50 each;
 - (ii) 3000 Series — \$20 each;
 - (iii) 6000 Series — \$25 each;
 - (iv) 9000 Series — \$35 each;
 - (v) 600A — \$20 each;
 - (C) Tape Cartridge:
 - (i) 250 MB — \$38 each;
 - (ii) 525 MB — \$45 each;
 - (D) Audio cassette — \$1.00 each;
 - (E) Oversized paper copy — \$.50 each;
 - (F) Mylar (36-inch, 42-inch, and 48-inch):
 - (i) 3 mil. — \$.85/linear foot;
 - (ii) 4 mil. — \$1.10/linear foot;
 - (iii) 5 mil. — \$1.35/linear foot;
 - (G) Blue line/blueprint paper (all widths) — \$.20/linear foot;

- (H) **Digital Video Disk (DVD) - \$3.00**
- (3) Personnel charge:
 - (A) Programming personnel — \$26 per hour.
 - (B) Other personnel — \$15 per hour.
- (4) Overhead charge — 20% of personnel charge.
- (5) Microfiche or microfilm charge:
 - (A) Paper copy — \$.10 per page;
 - (B) Fiche or film copy — Actual cost.
- (6) Remote document retrieval charge — Actual cost.
- (7) Computer resource charge:
 - (A) Mainframe — \$10 per minute;
 - (B) Midsize — \$1.50 per minute;
 - (C) Client/Server — \$2.20 per hour;
 - (D) PC or LAN — \$1.00 per hour.
- (8) Miscellaneous supplies — Actual cost.
- (9) Postage and shipping charge — Actual cost.
- (10) Photographs — Actual cost.
- (11) Other costs — Actual cost.
- (12) Outsourced/Contracted Services — Actual cost.
- (13) No sales tax — No sales tax shall be applied to copies of public information.

Section 8.100. - Sign permits.

Work started without a permit:	Permit fee \$ x 2
Permit replacement fee	\$15.00
• Change sign face:	\$175.00
• Attached sign, non illuminated:	\$200.00
• Attached sign, illuminated:	\$250.00
• Electronic changeable sign:	\$250.00
• Monument sign, non illuminated:	\$200.00
• Monument sign, illuminated:	\$250.00
• Movement control sign:	\$175.00
• Builder, developer, or model home sign:	\$250.00/valid for 12 months
• Special purpose temporary free standing:	\$250.00/valid for 12 months
• Temporary construction sign:	\$250.00/valid for 12 months
• Temporary for sale or lease sign:	\$250.00/valid for 12 months
• Temporary promotional event:	\$75.00/valid for 7 days from issue
• Temporary promotional banner:	\$50.00/valid for 7 days from issue

Section 8.200. - Solicitor permits and licensing.

Door to door solicitation - Valid for 3 months from date of issue.

- a. \$200.00 company registration and one agent.
- b. \$75.00 registration per each additional agent.

Section 8.300. - Solid waste collection and disposal.

Residential Pickup

Cart Fee (95 gallon trash and 95 gallon recycling bin)	\$12.62*/Mo.
Additional Cart Fee (Trash and Recycling bins)	\$7.80/Mo.
Unusual Accumulations (4-12 cubic yards)	\$25.00/Lift
Special Collections (12+ cubic yards)	\$125/hr+\$25/ton
Unscheduled Household hazardous Waste/E-Waste Collection	\$125 Call Out +Cost of disposal

*5% franchise fee will be added to the cart fee (\$12.62 + \$0.63 = \$13.25)

Commercial Pickup

For the weekly manual or automated solid waste collection

Commercial or Industrial Unit utilizing one (1) Polycart	\$24.50/mo.
Commercial or Industrial Unit utilizing two (2) Polycarts	\$32.30/mo.
Commercial or Industrial Unit utilizing three (3) Polycarts	\$40.10/mo.

For the weekly collection of recyclable materials

Commercial or Industrial Unit utilizing one (1) Polycart	\$5.00/mo.
Commercial or Industrial Unit utilizing one (1) 6-yard dumpster	\$50.00/mo.
Commercial or Industrial Unit utilizing one (1) 8-yard dumpster	\$65.00/mo.
Commercial or Industrial Unit utilizing a Recycling Compactor	\$195.00/haul

For the solid waste collection services to Commercial or Industrial Units requiring the use of front-load containers, the Contractor shall charge per month for each container utilized, the following rates (extra-lifts will be charged per container, per extra lift):

COMMERCIAL RATE SCHEDULE
Lifts Per Week -Monthly Service Rates

CONTAINER SIZE	1	2	3	4	5	6	Extra-Lifts
2 Cubic Yd	\$66.15	\$116.10	\$163.35	\$197.10	\$244.35	\$291.60	\$30.00
3 Cubic Yd	\$76.65	\$137.70	\$191.70	\$245.70	\$313.20	\$380.70	\$35.00
4 Cubic Yd	\$99.90	\$174.15	\$248.40	\$322.65	\$396.90	\$471.15	\$40.00
6 Cubic Yd	\$120.15	\$207.90	\$295.65	\$383.40	\$471.15	\$558.90	\$45.00
8 Cubic Yd	\$140.40	\$234.90	\$337.74	\$450.32	\$562.90	\$625.48	\$50.00

The foregoing rates apply to all Commercial and Industrial Units that are located within the City's corporate limits and billed by the City for water and sewer services.

ROLL-OFF CONTAINERS:

Subject to adjustment by the Contractor, the Contractor shall charge for each Roll-Off utilized the following fees:

ROLL OFF RATE SCHEDULE

CONTAINER SIZE	ROLL OFF OPEN TOPS			
	HAUL	DAILY RENT	DISPOSAL	Delivery/Exchange Fee
20 Cubic Yd	\$230.00	\$3.00	\$35.00 per ton	\$75.00
30 Cubic Yd	\$230.00	\$3.00	\$35.00 per ton	\$75.00
40 Cubic Yd	\$230.00	\$3.00	\$35.00 per ton	\$75.00

Compactors:

For the solid waste collection services to Commercial or Industrial Units requiring the use of compactors, the Contractor shall charge the following rates:

COMPACTOR RATE SCHEDULE

CONTAINER SIZE	COMPACTORS	
	HAUL	DISPOSAL
6 Cubic Yd	\$121.50	(included)
8 Cubic Yd	\$139.50	(included)
20 Cubic Yd	\$230.00	\$35.00 per ton
30 Cubic Yd	\$230.00	\$35.00 per ton
35 Cubic Yd	\$230.00	\$35.00 per ton
40 Cubic Yd	\$230.00	\$35.00 per ton

(Ord. No. 12-10-925, § 3, 10-2-2012)

Section 8.400. - Stormwater fee.

\$3.00 per month per water meter

Section 8.500. - Swimming pool and spa permit.

1)	Work started without a permit:	Permit fee \$ x 2
2)	Permit Replacement:	\$25.00
3)	In ground pool and/or spa combination:	\$275.00
4)	Above ground pool or spa:	\$150.00
5)	Public/semi public pools - Annual operation permit:	\$200.00

(Ord. No. 11-07-888, § 9, 7-19-2011)

Section 8.600. - Temporary construction/job trailer permits.

1)	Work started without a permit:	Permit fee \$ x 2
2)	Permit replacement:	\$25.00
3)	Trailer permit:	\$100.00

4)	Temporary electrical:	\$75.00
5)	Temporary plumbing:	\$75.00

Section 9.100. - Water and sewer usage rates.

Water service:

- a. \$60.00 new residential and commercial customer deposit
- b. \$100.00 new renter customer deposit
- c. \$100.00 for Builder's new construction deposit
- d. Monthly Base Meter Fee

Volumetric rate (per 1,000 gallons) with two customer classes

Gallons	Residential Rate	Gallons	Sprinkler/Irrigation Rate
0—15,000	\$2.65	0—15,000	\$3.65
15,001—30,000	2.80	15,001—30,000	3.80
30,001—45,000	3.00	30,001—45,000	4.00
45,001 +	3.25	45,001 +	4.25

Base Rates per meter size:

¾ inch meter (Residential Standard)	\$20.00
1 inch meter	\$37.40
1½ inch meter	\$74.80
2 inch meter	\$119.70
3 inch meter	\$239.40
4 inch meter	\$480.00
Larger meters will be charged \$15.00 times the living unit equivalent according to the water and wastewater impact fee update.	

- e. \$10.00 for a meter re-read when there is no problem found.
- f. A leak credit will be applied after a customer presents proof of repair of leak. An average charge will be applied based on water usage two months prior to the month of leak and one month after the leak. This average will apply to water usage only and leak credit shall be applied only once a 12 month period as appropriate.
- g. 10% penalty will be applied to the account balance if payment in full is not received within 20 days from the billing date.
- h. \$30.00 service fee will be applied to the account balance if payment in full is not received within 30 days from the billing date. All disconnections will take place on the following Wednesdays.
- i. Disconnect fees will be waived in the month of December.
- j. \$50.00 service fee will be applied during after hours, weekend and holidays with documentation that the bill has been paid at the City of Murphy online website or placed in after hours drop box (if payment is not in night box prior to next business day there will be assessed an additional \$30.00 service fee for another disconnection).

- k. At the discretion of the billing manager, a one time courtesy adjustment of late penalty or \$30.00 service fee can be waived if account is in good standing for a period of 12 months straight.
- l. At the discretion of the Billing Manager, adjustments of late penalty and service fee can be waived for uncontrollable circumstances with proper documentation from the resident. Examples include: hospitalization, illness, family death; and/or other qualifying events.
- m. If any due date falls on a weekend or holiday, payments will be due on the next city business day.

Wastewater Collection Rates

- **Minimum bill- for use in conjunction with volumetric rates:**

Customer Class	2013
Commercial	\$30.00
City	\$10.00
HOA	\$10.00
Residential	\$10.00
Church	\$10.00

- **Volumetric rate (per 1,000 gallons) with five customer classes as follows:**

Customer Class	2013
Commercial	\$2.30
City	\$2.55
HOA	\$2.40
Residential	\$1.60
Church	\$1.70

- Volumetric rate (per 1,000 gallons) based on 3-month (November, January and February) winter average of water usage for residential only.
- Murphy will begin to use a winter averaging for the purpose of calculating sewer charges on your utility bill. The new sewer charges will be based on the water consumption average for three months (November, January and February). Average consumption is applied against current sewer rates and becomes your constant sewer charge for 12 months beginning April 1, 2009.
- New customers to the system will be charged the city-wide residential average usage of 9,400 gallons until their own independent winter average has been established.

*Note: No garbage service or garbage fee will be billed to builders.

2) Water meter fees:

- a. ¾ inch (residential standard): \$330.00
- b. 1 inch: \$420.00
- c. 1 ½ inch: \$950.00
- d. 2 inch Turbine: \$1,125.00
- e. 2 inch Compound: \$1,615.00
- f. A price quote will be given by the public works department for meters over 2 inches.

- 3) Sewer connection fees:
 - a. 4 inch tie-in: \$150.00
 - b. 6 inch tie-in: \$300.00
 - c. 8 inch tie-in: \$500.00

- 4) Sewer taps and water taps:
 - 100% of Cost for Installation + Sewer Connection Fee + Meter Fee

- 5) Hydrant meter rental:
 - a. Deposit \$1500.00, refundable upon return of meter in working condition.
 - b. Water Fee - \$100.00 + \$3.00 per 1,000 gallons used.
 - c. Water readings will be given to the city customer service department on a weekly basis or a \$500 penalty may result.

(Ord. No. 09-10-817, § 3(Exh. A), 10-5-2009; Ord. No. 11-05-880, § 3, 5-17-2011; Ord. No. 11-05-880, § 3, 5-17-2011; Ord. No. 12-10-924, § 3, 11-1-2012)

FOOTNOTE(S):

⁽⁷⁰⁾ **Editor's note**— Printed herein is the city's fee schedule, as adopted by Ordinance No. 09-04-792, on April 20, 2009. Amendments to the fee schedule are indicated by parenthetical history notes following amended provisions. The absence of a history note indicates that the provision remains unchanged from the original ordinance. Obvious misspellings have been corrected without notation. For stylistic purposes, headings and catch lines have been made uniform and the same system of capitalization, citation to state statutes and expression of numbers in text as appears in the Code of Ordinances has been used. Additions made for clarity are indicated by brackets.

ORDINANCE NO. 13-05-XXX

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS, ADMENDING ORIDNANCE 09-10-817, EXHIBIT A: FEE SCHEDULE; AND PROVIDING FOR SAID ORDINANCE TO TAKE EFFECT FROM AND AFTER ITS DATE OF PUBLICATION.

WHEREAS, the City Council has previously adopted a Fee Schedule on October 5, 2009; and

WHEREAS, the City Council amended the fee schedule on March 22, 2010, January 4, 2011, March 1, 2011, May 17, 2011 July 19, 2011, April 3, 2012, and November 1, 2012 ; and

WHEREAS, City Council desired to amend the Fee Schedule to reflect the charges which may be assessed given recent legislative changes

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS:

Section 1. FINDINGS INCORPORATED

The findings set forth above are incorporated into the body of this Ordinance as if fully set forth herein.

Section 2. The City Manager is authorized to waive any fee contained in this Fee Schedule which is determined by the City Manager to be in the best interest of the City of Murphy, Texas.

Section 3. That the Fee Schedule, attached hereto as *Exhibit A* is hereby adopted.

Section 4. EFFECTIVE DATE

This Ordinance shall become effective immediately upon its passage and publication as required by law.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Murphy, Texas this 7th day of May, 2013.

ATTEST:

Bret M. Baldwin, Mayor
City of Murphy

Kristi Gilbert, City Secretary
City of Murphy

EXHIBIT A

**City of Murphy, Texas
Fee Schedule
Ordinance 13-05-XXX**

The following schedule of fees shall apply to the permits, licenses, services and programs provided by the City of Murphy. In the occasion the City must hire an outside service or consultant to perform any of these services or any unlisted service, the City may charge the applicant 100% of the outside service or consultant charges including actual costs, administrative and overhead costs.

City Council
May 7, 2013

Issue

Hold a public hearing and consider and/or act upon approval of amending Chapter 28 Development Standards, Article I, Signs, Section 28-2 to amend the definition of marquee signs; Chapter 28 Development Standards, Article 1 Signs, Section 28-21 to amend the general provisions applicable to signs in business zoning districts; Chapter 28 Development Standards, Article 1 Signs, Section 28-26 to amend the general provisions applicable to signs in residential zoning districts; and, Chapter 70, Subdivisions, Article II Procedures, Section 70-35 to amend the procedures and submission requirements for final plat approval.

Staff Resource/Department

Kristen Roberts, Director of Community and Economic Development

Background

On May 18, 2009, City Council adopted ordinance revising existing development standards that were previously located in the Comprehensive Zoning Ordinance and creating a new chapter (Chapter 28) in the Code of Ordinances.

On October 18, 2010, the City Council initially directed staff to review Chapter 28 with the main emphasis of potential change to sign regulations, fencing, walls and screening regulations and exterior construction standards.

On June 21, 2011, City Council reviewed new recommendations to Chapter 28 and offered feedback for staff and Planning & Zoning Commission consideration.

At the July 25, 2011 Planning & Zoning meeting, the Commission made suggested changes to the Development Standards. These changes were incorporated and included for approval at the August 22, 2011, Planning & Zoning meeting. At that meeting, following discussion and receiving no comments from the public, the Commission approved the recommendations with slight edits to the verbiage in the fence permitting section and vehicular sign definition.

At the September 6, 2011 City Council meeting, Council discussed the recommendations and additional considerations for staff review.

On June 5, 2012, City Council considered and approved amendments to Section 28-10. Political Signs.

On February 13, 2013, City Council considered and approved amendments to Chapter 28, Development Standards, of the Code of Ordinances.

Financial Considerations

N/A

City Council
May 7, 2013

Considerations

1. The required public notice was published on April 6, 2013. No comments have been received to date.
2. Recommended additions and edits are detailed on the Recommendations Comparison chart attached.
3. There is a section (Section 28-6) regarding electronic signs currently in the Code of Ordinances that reads: *Changeable electronic variable message sign(s) ("CEVMS"), as defined in this chapter, are expressly prohibited within the city limits and the extraterritorial jurisdiction of the city as defined by V.T.C.A. Local Government Code, § 42.021.*
4. These proposed edits to Chapter 28 will create consistency within the code of ordinances as it relates to electronic message signs.
5. Currently per the noted section in Chapter 70, Final Plat approval for a development must go through both Planning & Zoning and City Council for consideration. The amended process as proposed in this agenda item would have the Final Plat for a development be considered by City Council only, following staff review.
6. This recommendation allows for a development process improvement which includes removing an approximate month and a half of stalled development process between meetings.

Board Discussion/Action

On April 22, 2013, the Planning & Zoning Commission held a public hearing and considered this item. They approved this item as presented with the amendment to the Chapter 70 Subdivisions, Article II Procedures, and Section 70-35 that if the final plat is not in accordance with the construction plat, then it goes before the Planning and Zoning Commission and the City Council. However, if it is in accordance and is in line with the construction plat, then the final plat will go to City Council for approval.

Staff Recommendation

Staff recommends approval amending the sections as described in this item for Chapter 28, Development Standards, and the section of Chapter 70, Subdivisions, of the Code of Ordinances.

Attachments

Recommendations Comparison
 Ordinance

CHAPTER 28 - ARTICLE I. SIGNS

Section	Current Ordinance	Recommendations
<p>Section 28-2. Definitions</p>	<p><i>Sign, illuminated</i> means any sign which is directly lighted by any electrical light source, internal or external. This definition shall not include signs which are illuminated by street lights or other light sources owned by any public agency or light sources which are specifically operated for the purpose of lighting the area in which the sign is located rather than the sign itself.</p> <p><i>Sign, marquee</i> means any sign which has interchangeable letters (plastic, metal, magnetic, etc.) and these individual letters are changed manually.</p>	<p>It is recommended to keep this definition.</p> <p>It is recommended to add to the definition: <i>This definition also includes signs that flash, change illumination or copy, rotate, move or create an illusion of movement.</i></p>
<p>Section 28-21. General provisions applicable to signs in business zoning districts.</p>	<p>(a) In business zoning districts, no illuminated sign which has a sign area of 50 square feet or less shall have a luminance greater than 300-foot candles, nor shall any such sign have a luminance greater than 300-foot candles for any portion of the sign within a circle two feet in diameter. The restrictions of luminance in this section shall be determined from any other premise or from any public right-of-way.</p> <p>(b) No sign or part of any sign shall flash, change its illumination or copy, rotate, move or create an illusion of movement, except that:</p> <p>(1) Time and temperature informational signs which are oriented to be read from public ways may be allowed; provided, that no change of message occurs more than once each three seconds or less than once each five seconds.</p> <p>(2) Electronic reader boards which are oriented to be read from the public way may be allowed; provided that no change of message occurs more than once every 30 seconds.</p> <p>(c) Marquee signs which meet all the requirements of either the attached or freestanding sign provisions are allowed.</p> <p>(d) Pole signs are prohibited.</p>	<p>It is recommended to edit this Section as follows:</p> <p>(a) In business zoning districts, no illuminated sign which has a sign area of 50 square feet or less shall have a luminance greater than 300-foot candles, nor shall any such sign have a luminance greater than 300-foot candles for any portion of the sign within a circle two feet in diameter. The restrictions of luminance in this section shall be determined from any other premise or from any public right-of-way.</p> <p>(b) No sign or part of any sign shall flash, change its illumination or copy, rotate, move or create an illusion of movement.</p> <p>(1) Time and temperature informational signs which are oriented to be read from public ways are prohibited. (2) Electronic reader boards which are oriented to be read from the public way are prohibited.</p> <p>(a) Pole signs are prohibited.</p>
<p>Section 28-26 General provisions applicable to signs in residential zoning districts.</p>	<p>(b) No sign nor part of any sign in a residential zoning district shall move, flash, rotate or change its illumination or copy. Marquee signs which meet all the requirements of either the attached or freestanding sign provision are allowed.</p>	<p>It is recommended to edit this section as follows:</p> <p>(b) No sign nor part of any sign in a residential zoning district shall move, flash, rotate or change its illumination or copy. A sign may have interchangeable letter as defined in Sign, Marquee but must meet all the requirements of either the attached or free standing sign provisions.</p>

Section	Current Ordinance	Recommendations
CHAPTER 70 - ARTICLE II. PROCEDURES		
<p>Section 70-35. Procedures and submission requirements for final plat approval.</p>	<p>(a) Generally. The final plat shall be in accordance with the construction plat, as approved, and shall incorporate all applicable conditions, changes, directions and additions imposed by the planning and zoning commission and city council upon the construction plat. The final plat shall not be recommended for approval by the planning and zoning commission, nor approved by the city council, until all utilities, infrastructure, and other required improvements have been constructed in conformance with city standards and the engineering plans, as approved by the city engineer, unless provisions are made for the completion of the improvements in accordance with sections 70-161 through 70-171. The final plat shall not be submitted prior to approval of the construction plat (see section 70-34(d) for exception).</p>	<p>It is recommended to edit this Section as follows: (a) Generally. The final plat shall be in accordance with the construction plat, as approved, and shall incorporate all applicable conditions, changes, directions and additions imposed by the planning and zoning commission and city council upon the construction plat. The final plat shall not be recommended for approval by the city council, until all utilities, infrastructure, and other required improvements have been constructed in conformance with city standards and the engineering plans, as approved by the city engineer, unless provisions are made for the completion of the improvements in accordance with sections 70-161 through 70-171. If the final plat is not in accordance with the approved construction plat, it must be recommended for approval by both the planning and zoning commission and the city council. The final plat shall not be submitted prior to approval of the construction plat (see section 70-34(d) for exception).</p>

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS, AMENDING CHAPTER 28 AND CHAPTER 70 OF THE CODE OF ORDINANCES OF THE CITY OF MURPHY, TEXAS; AND PROVIDING FOR SAID ORDINANCE TO TAKE EFFECT FROM AND AFTER ITS DATE OF PUBLICATION.

WHEREAS, the City Council adopted an ordinance on February 13, 2013, revising Chapter 28 – Development Standards in the Code of Ordinances.

WHEREAS, the City Council of the City of Murphy finds and determines that modification of Chapter 28 – Development Standards and Chapter 70 - Subdivisions is in the best interests of the citizens of the City of Murphy.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS:

Section 1. FINDINGS INCORPORATED

The findings set forth above are incorporated into the body of this Ordinance as if fully set forth herein.

Section 2. That Section 28-2. Definitions of Chapter 28 of the Code of Ordinances of the City of Murphy, Texas, is hereby amended, which shall now read as follows:

Section 28-2. Definitions

Sign, marquee means any sign which has interchangeable letters (plastic, metal, magnetic, etc.) and these individual letters are changed manually. This definition also includes signs that flash, change illumination or copy, rotate, move or create an illusion of movement.

Section 3. That Section 28-21 of Chapter 28 of the Code of Ordinances of the City of Murphy, Texas, is hereby amended, which shall now read as follows:

Section 28-21. General provisions applicable to signs in business zoning districts.

(a) In business zoning districts, no illuminated sign which has a sign area of 50 square feet or less shall have a luminance greater than 300-foot candles, nor shall any such sign have a luminance greater than 300-foot candles for any portion of the sign within a circle two feet in diameter. The restrictions of luminance in this section shall be determined from any other premise or from any public right-of-way.

(b) No sign or part of any sign shall flash, change its illumination or copy, rotate, move or create an illusion of movement.

(1) Time and temperature informational signs which are oriented to be read from public ways are prohibited.

(2) Electronic reader boards which are oriented to be read from the public way are prohibited.

(c) Pole signs are prohibited.

Section 4. That Section 28-26 (b) of Chapter 28 of the Code of Ordinances of the City of Murphy, Texas, is hereby amended, which shall now read as follows:

Section 28-26. General provisions applicable to signs in residential zoning districts.

(b) No sign nor part of any sign in a residential zoning district shall move, flash, rotate or change its illumination or copy. A sign may have interchangeable letter as defined in Sign, Marquee but must meet all the requirements of either the attached or free standing sign provisions.

Section 5. That Section 70-35 (a) of Chapter 70 of the Code of Ordinances of the City of Murphy, Texas, is hereby amended, which shall now be edited as follows:

Section 70-35. Procedures and submission requirements for final plat approval.

(a) Generally. The final plat shall be in accordance with the construction plat, as approved, and shall incorporate all applicable conditions, changes, directions and additions imposed by the planning and zoning commission and city council upon the construction plat. The final plat shall not be recommended for approval by the city council, until all utilities, infrastructure, and other required improvements have been constructed in conformance with city standards and the engineering plans, as approved by the city engineer, unless provisions are made for the completion of the improvements in accordance with sections 70-161 through 70-171. If the final plat is not in accordance with the approved construction plat, it must be recommended for approval by both the planning and zoning commission and the city council. The final plat shall not be submitted prior to approval of the construction plat (see section 70-34(d) for exception).

This Ordinance shall become effective immediately upon its passage and publication as required by law.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Murphy, Texas, on this the 7th day of May, 2013.

Bernard Grant, Mayor Pro Tem
City of Murphy

ATTEST:

Kristi Gilbert, City Secretary
City of Murphy

Murphy City Council
Regular Meeting
May 7, 2013

Issue

Consider and/or act upon authorizing the addition of a 3rd CID position in anticipation of the opening of the new Walmart, which would require hiring an additional police officer.

Background

During the discussions relative to the approval of the building of the new Walmart and the preparation of the FY 2012-2013 budget, Council was informed that based on a call analysis for the new facility that the MPD could handle the call load with the existing patrol staff. However, the cases referred to CID would require adding another detective to work an estimated 50 additional cases a month. Without adding another detective, the workload of the two existing detectives would be negatively impacted and effectiveness severely affected. It was decided during the FY 2012-2013 budget process to delay the funding of the additional officer until there was a firm date for the opening of Walmart.

The plan is to hire an entry-level police officer, process that officer through the field training program and allow applicants for the newly created detective's position from incumbent officers. The field training program can go from 6 to 14 weeks depending upon experience and adaptability to Murphy's protocols and geography.

Applicants for the detective position will be screened by command staff and go through a selection process, which includes an oral board review.

The anticipated completion date for Walmart and the grand opening is about July or August. The store will almost certainly start generating calls for service immediately with cases needed follow-up to start simultaneous to that date.

The hire date for the new officer, if Council approves the position now, should be about 6 to 8 weeks depending upon the background and hiring process. The earliest possible date for the new officer to start would be June 15th. His or her estimated completion date for the FT program would be about August 1st, assuming satisfactory performance and proven job knowledge. The process for detective selection can be conducted concurrently to the hiring and training process. When the new officer is removed from the FT program the decision about who will be assigned to detective will have either been made or close to being made. Estimated date for the detective to be ready for assignment to CID is August 1st.

Financial Considerations

Assuming the officer is hired by June 15, 2013, the city would need to budget three and one-half (3 ½) months of salary and benefits, plus uniforms and equipment (since we will be adding an officer).

The following information is provided for estimating the cost of approving this position and will be included in the FY 2012-2013 budget amendment:

- Salary: \$51,500 (first year) - \$15,300
- Overtime: Absorbed within current budget
- TMRS: \$1,800
- Social Security: \$300
- Group Insurance: \$4,000
- Certifications: \$300
- General Office Supplies: Absorbed within current budget
- Uniforms: \$2,000
- Glock: \$500
- Rifle: \$1,300
- Shotgun: \$400
- Go Bag: \$200
- Helmet: \$300
- Gas Mask: \$200
- Laundry and Cleaning: \$100
- Safety Equipment: \$700 (Vest)
- Travel and Training: Absorb within current budget
- Workers Comp: \$300
- Cell/Pagers/Radios: \$4,000 (Additional Radio); Cell Phone: \$200
- Dues & Memberships: Absorb within current budget.
- Hardware and Software (additional seat license for RMS): \$1,400
- Motor Vehicle: None this year. Will utilize forfeited vehicle. New CID vehicle budgeted in 2013-14 Budget.
- Fuel: Absorb within current budget

Total: \$33,300

Other Considerations

None

Board/Staff Recommendation

Staff recommends approval.

Proposed Motion: I move to authorize the addition of a 3rd CID position in anticipation of the opening of the new Walmart, which would require hiring an additional police officer.

Attachments

Submitted By Chief G. M. Cox

James Fisher, City Manager

City Council Meeting
May 7, 2013

Issue

Consider and take appropriate action, if any, on an ordinance amending the FY 2012-2013 expenditure budgets for the General Fund and the Murphy Community Development Corporation (4B).

Staff Resource/Department

Linda Truitt – Finance Director

Key Focus Area

Finance

Summary

Amend the FY 2012-2013 expenditure budgets for the General Fund and the Murphy Community Development Corporation (4B).

Background/History

The original FY 2012-2013 budgets were adopted at the departmental level and may be amended throughout the fiscal year. During the course of the fiscal year, there are changes in the needs of the City which require increases in some departmental expenditure.

General Fund:

The following increases to various departments are included in this budget amendment:

Fire Department – requesting funds (\$16,700) which includes salary, social security and uniform for the addition for a part-time employee to perform all of the duties of Fire Marshal.

The new position would be responsible for all Fire Marshal duties to include:

- new construction inspections
- plans review
- development review, pre-construction, and pre submittal meetings
- assist on shift inspectors with annual inspection program of existing occupancies as needed and as time allows.

Currently, the Administrative Captain is performing all tasks relating to the Fire Marshal Office and as Emergency Medical Services Coordinator. The department is experiencing delays in accomplishing needed tasks in a timely manner due to the volume of work assigned. Both divisions suffer time delays. Contractors receive comments on plans very near the stated deadline of 10 working days versus the desired goal of 3-5 working days. Outside EMS meetings are missed due to workloads from Fire Marshal's divisional work. Proper internal QA/QI processes are not performed. The shift officer conducts preliminary chart review yet there is infrequent oversight of this program. The future of EMS is uncertain as well. In Murphy, the department should be looking forward to what lies in the future for fire based EMS, community health, and inter-facility transfers. All of these things require time and attendance of meetings where these decisions are being made.

With the addition of this new position of Fire Marshal, the existing position would have the time to dedicate to EMS. The current position would also be tasked with Emergency

Management duties. Currently, these meetings and duties go mostly undone. Again, there is little time to dedicate to the four phases of emergency management – hazard analysis, mitigation, response, and recovery. The fire department is charged with leading these activities in the community. This can only be accomplished with the use of time.

The knowledge, skills, and abilities are all present for us to successfully accomplish all of these assigned tasks and duties. Time is the missing component. Duties have been delegated to the shift officers in order to make best use of resources. These duties require varying degrees of time to assist the officers as well.

Should we forgo funding this stop gap part time position, a continued level of service that falls well below the expectations of the department, staff, and the community will exist. This position will be further discussed in the FY2014 budget proposals. Eventually, the department administration would be re-organized to more closely reflect that of the structure in 2007 where there was a fire chief, assistant chief, part time EMS coordinator, and full time fire marshal all in place. The work load was heavy at that time for all positions. Today we attempt to fulfill the job responsibilities of these 3.5 full time positions with two personnel.

Community Services – will bring a budget amendment to City Council at a later date to address some overages in inspections. Staff is still working on a resolution.

Facilities – requesting funds (\$70,000) for the upgrade of the security system for the city wide complex. Please see agenda regarding the security system for additional information.

If City Council approves the request to upgrade the current security system, the additional funding is included in this budget amendment.

Police Department – requesting funds for the addition of one police officer (\$33,300) and the purchase of a speed trailer (\$9,500).

At the March 19, 2013 meeting, City Council approved the purchase of a speed trailer with data logging capabilities. These funds are included in this budget amendment.

If City Council approves the request by the Police Department to add one police officer – a detective position - the funding is included in this budget amendment with a start date of June 15, 2013. Please see agenda item regarding police officer for additional information.

There has been some discussion by Plano Independent School District regarding adding a School Liaison Officer at Murphy Middle School for the school year beginning in August 2013. If this occurs, the city would need to add another police officer to assume this position. Currently PISD is paying for 50% of the salary and benefits of this position. So the city would be responsible for 50% of salary and benefits and 100% of other needed equipment.

Murphy Community Development Corporation (4B)

At the March 18, 2013 meeting the MCDC approved the request from the Parks Department for the funding of the North Hill Park landscape improvements in the amount of \$10,300. These funds were originally included in the FY 2011-2012 budget however the project was not

completed and the funds were not included in the FY 2012-2013 budget. Funding for these improvements is included in this budget amendment.

Financial Considerations

All budget amendments must use the approved FY 2012-2013 budget as the bases for any changes. This budget amendment for the General Fund increases the total expenditure budget for FY 2012-2013 by \$129,500. This increase will reduce the approved FY 2012-2013 projected ending Fund Balance at September 30, 2013 of \$1,985,958 (16.9% of budgeted expenditures) to \$1,856,458 which is 15.7% of the total amended budgeted expenditures.

The audited unreserved General Fund Balance at September 30, 2012 (presented to Council on March 19th by Conway CPAs) is \$3,060,756 (26.2% of FY 2012-2013 budgeted expenditures). This increase will reduce the projected General Fund Balance at September 30, 2013 to \$2,294,756 (19.4% of amended budgeted expenditures).

Total increase to the Murphy Community Development Corporation (MCDC) expenditure budget is \$10,300 which will decrease the projected budgeted MCDC Fund Balance at September 30, 2013 to \$170,496. This number is based on a projected ending MCDC Fund Balance at September 30, 2012 of \$762,096. However, using the audited unreserved MCDC Fund Balance at September 30, 2012 of \$852,209 the projected MCDC Fund Balance at September 30, 2013 will be \$270,909.

Action Requested

Approval of an ordinance amending FY 2012-2013 expenditure budgets for the General Fund and the Murphy Community Development Corporation (4B).

Attachments

- 1) Budget Amendment Ordinance
- 2) Exhibit A

ORDINANCE NO. 13-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS, AUTHORIZING CERTAIN BUDGET AMENDMENTS PERTAINING TO THE FISCAL YEAR 2012-2013 BUDGET; AND PROVIDING FOR SAID ORDINANCE TO TAKE IMMEDIATE EFFECT.

WHEREAS, chapter 102 of the Texas Local Government Code, as amended, governs municipal budgets and provides that the chapter does not prevent the City Council of the City of Murphy, Texas, from making changes in the budget for municipal purposes; and

WHEREAS, section 7.09 of the City of Murphy Home-Rule Charter authorizes the amending of the fiscal year 2012-2013 budget; and

WHEREAS, as required by the City Charter, the City Manager has prepared an amendment to certain expenditures in the fiscal year 2012-2013 budget and submitted same to the City Council for its approval and a true and correct copy is attached as *Exhibit A*.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MURPHY, TEXAS:

Section 1. FINDINGS INCORPORATED

The findings set forth above are incorporated into the body of this Ordinance as if fully set herein.

Section 2. That pursuant to the City Charter requirements of the City of Murphy, Texas, the budget amendment for fiscal year 2012-2013 attached as *Exhibit A* is hereby authorized and approved.

Section 3. That pursuant to the City Charter requirements this Ordinance and budget amendment shall become an attachment to the original budget.

Section 4. That this Ordinance shall become effective from and after its passage and it is so ordained.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Murphy, Texas, on this 7th day of May, 2013.

Bret M. Baldwin, Mayor
City of Murphy

ATTEST:

Kristi Gilbert, City Secretary
City of Murphy

APPROVED AS TO FORM AND LEGALITY:

Wm. Andrew Messer, City Attorney

Exhibit A

City of Murphy
FY 2013 Amended Budget Summary

General Fund	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
Beginning Fund Balance	2,584,630	3,052,658	3,052,658	3,060,756		3,060,756
Revenues						
Total Property Taxes	4,675,421	4,680,750	4,676,350	5,064,400	-	5,064,400
Total Sales Tax	952,543	1,000,000	1,045,100	1,150,000	-	1,150,000
Total Franchise Tax	820,067	949,500	913,300	919,600	-	919,600
Total Permits & Licenses	659,566	570,900	764,700	866,200	-	866,200
Total Other Revenue	577,493	635,400	671,300	850,400	-	850,400
Total Court Revenue	506,982	550,000	420,000	450,000	-	450,000
Total Solid Waste	819,923	824,600	842,000	883,000	-	883,000
Total Revenues	9,011,995	9,211,150	9,332,750	10,183,600	-	10,183,600
Transfer from Utility Fund	850,000	850,000	850,000	850,000	-	850,000
Transfer from Reserves - Capital		450,000	450,000	-	-	-
Transfer from Reserves - Animal Control				500,000	-	500,000
Transfer from Court Restricted Juvenile Case Manage - 50% of salary & benefits				29,700	-	29,700
Transfer from Reserves - Vehicles				151,500	-	151,500
Total Other Sources	850,000	1,300,000	1,300,000	1,531,200	-	1,531,200
Revenues & Other Sources Less Expenditures & Other (Uses)	9,861,995	10,511,150	10,632,750	11,714,800	-	11,714,800
Category Expenses						
Total Personnel Services	5,729,744	6,201,949	6,021,800	6,776,000	37,900	6,813,900
Total Materials & Supplies	482,099	627,800	582,650	697,800	6,200	704,000
Total Contractual Services	2,796,610	3,027,250	3,398,400	3,284,500	4,500	3,289,000
Total Capital Outlay	385,513	654,150	610,100	941,500	80,900	1,022,400
Total Expenses	9,393,967	10,511,150	10,612,950	11,699,800	129,500	11,829,300
Transfer Out		450,000	450,000	651,500	-	651,500
Revenues less Expenses	468,029	(450,000)	(430,200)	(636,500)	(129,500)	(766,000)
Ending Fund Balance	3,052,658	2,602,657	2,622,459	2,424,256	(129,500)	2,294,756

City of Murphy
FY 2013 Amended Budget Summary

General Fund	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
Departmental Expenses						
Total Administration	406,992	412,700	414,400	431,800	-	431,800
Total Human Resources	149,299	149,800	147,200	137,600	-	137,600
Total Information Technology	478,932	607,730	587,300	782,800	-	782,800
Total City Council	282,407	277,800	356,500	255,400	-	255,400
Total City Secretary	178,912	147,600	127,300	150,300	-	150,300
Total Finance	380,091	394,500	403,000	395,200	-	395,200
Total Fire	1,910,029	2,331,420	2,264,300	2,343,200	16,700	2,359,900
Total Public Works	233,191	246,400	259,900	258,600	-	258,600
Total Facilities	317,246	383,500	413,950	407,800	70,000	477,800
Total Community Services	522,478	421,030	549,750	494,800	-	494,800
Total Economic Development	-	-	90,000	166,700	-	166,700
Total Police	2,709,491	2,901,640	2,799,500	3,004,300	42,800	3,047,100
Total Animal Control	72,874	67,300	66,900	628,000	-	628,000
Total Recreation		322,460	311,900	361,500	-	361,500
Total Parks	894,328	851,600	804,150	824,600	-	824,600
Total Municipal Court	210,120	324,470	338,900	356,000	-	356,000
Total Solid Waste	647,574	671,200	678,000	701,200	-	701,200
Total Expenses	9,393,967	10,511,150	10,612,950	11,699,800	129,500	11,829,300
Reserves						
Revenue Less Expenses	468,029	0	19,800	15,000	(129,500)	(114,500)
Transfer Out		450,000	450,000	651,500		651,500
Ending Fund Balance	3,052,658	2,602,657	2,622,459	2,424,256	(129,500)	2,294,756

**City of Murphy
FY 2013 Budget**

	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
FIRE						
PERSONNEL SERVICES						
5440-1001-0000 SALARIES	1,127,032	1,231,500	1,171,600	1,305,500		1,305,500
5440-1005-0000 OVERTIME	106,996	101,500	112,200	119,800		119,800
5440-1006-0000 LONGEVITY	3,988	5,100	4,300	5,500		5,500
5440-1007-0000 PART TIME		0		0	15,000	15,000
5440-1009-0000 TMRS	144,127	145,030	141,200	156,000		156,000
5440-1011-0000 SOCIAL SECURITY	18,079	21,940	18,300	20,900	1,200	22,100
5440-1012-0000 GROUP INSURANCE	198,293	214,690	191,600	212,900		212,900
5440-1016-0000 CERTIFICATIONS				10,000		10,000
Personnel				40,600		40,600
TOTAL PERSONNEL SERVICES	1,598,515	1,719,760	1,639,200	1,871,200	16,200	1,887,400
MATERIALS & SUPPLIES						
5440-2101-0000 GENERAL OFFICE SUPPLIES	1,971	2,000	2,000	1,800		1,800
5440-2102-0000 MAGAZINES/MAPS/BOOKS	2,547	2,900	2,600	3,800		3,800
5440-2203-0000 MEDICAL SUPPLIES	17,562	0	0	0		0
5440-2204-0000 MOTOR VEHICLE FUEL	20,753	28,000	23,500	29,400		29,400
5440-2205-0000 JANITORIAL SUPPLIES	2,898	3,000	2,900	3,000		3,000
5440-2208-0000 PHOTOGRAPHIC SUPPLIES		0		0		0
5440-2209-0000 UNIFORMS	32,702	37,200	41,000	38,900	500	39,400
5440-2220-0000 LAUNDRY AND CLEANING	4,436	4,200	4,500	4,800		4,800
5440-2222-0000 FOODS	2,740	0		0		0
5440-2240-0000 FIRE PREVENTION PROGRAM	672	4,000	6,000	6,300		6,300
5440-2301-0000 BUILDINGS/GROUNDS SUP.	434	700	1,500	700		700
5440-2312-0000 MOTOR VEHICLE SUPPLIES	3,109	7,100	6,000	8,900		8,900
5440-2315-0000 FIRE FIGHTING EQPT.	4,739	8,500	8,000	10,000		10,000
5440-2401-0000 MINOR TOOLS & EQPT.	879	3,200	3,500	5,800		5,800
5440-2501-0000 COMMUNITY RELATIONS	3,835	7,300	5,000	2,100		2,100
5440-2601-0000 AMBULANCE SUPPLIES	1,660	25,200	28,500	27,800		27,800
TOTAL MATERIALS & SUPPLIES	100,937	133,300	135,000	143,300	500	143,800
CONTRACTUAL SERVICES						
5440-3102-0000 CONSULTANT SERVICES	600	36,600	73,200	36,600		36,600
5440-3104-0000 MED. SERVICES/PREEMPLOYMENT	9,329	14,500	16,000	19,400		19,400
5440-3111-0000 SOFTWARE MAINTENANCE	16,521	63,700	50,000	0		0
5440-3199-0000 CONTRACT LABOR	17,057	28,000	26,100	28,000		28,000
5440-3202-0000 POSTAGE & FREIGHT	419	500	600	500		500
5440-3203-0000 TRAVEL AND TRAINING	9,841	18,700	18,000	32,000		32,000
5440-3301-0000 AD. AND PUBLIC NOTICES	275	0		0		0
5440-3302-0000 PRINTING AND BINDING	1,143	500	400	800		800
5440-3405-0000 WORKERS COMPENSATION	18,833	22,710	23,500	20,500		20,500
5440-3407-0000 UNEMPLOYMENT	8,232	0		0		0
5440-3501-0000 ELECTRICITY	47,339	40,000	45,000	46,200		46,200
5440-3502-0000 GAS	6,538	6,700	5,200	5,400		5,400
5440-3601-0000 BUILDING/STRUCTURE IMPVTS	5,229	3,100	1,000	1,500		1,500
5440-3604-0000 MOTOR VEHICLE REPAIRS	15,835	13,500	11,000	19,600		19,600
5440-3608-0000 RADIO & RADAR R & M	3,275	1,500	2,500	5,300		5,300
5440-3613-0000 PUBLIC SAFETY EQPT. R & M	9,803	26,500	20,000	29,600		29,600
5440-3702-0000 RENTAL OFFICE EQPT.	6,167	4,900	6,500	6,100		6,100
5440-3703-0000 CELL/PAGERS/RADIOS	5,293	8,500	5,200	4,000		4,000
5440-3901-0000 DUES & MEMBERSHIP	4,278	7,200	6,700	4,700		4,700
5440-3920-0000 AMBULANCE BILLING FEES	19,810	13,600	10,000	10,000		10,000
TOTAL CONTRACTUAL SERVICES	205,819	310,710	320,900	270,200	-	270,200

City of Murphy FY 2013 Budget						
	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
FIRE						
CAPITAL OUTLAY						
5440-4303-0000 MOTOR VEHICLES	4,759	70,000	69,900	7,500		7,500
5440-4305-0000 SPECIAL EQUIPMENT		87,000	89,300	51,000		51,000
5440-4390-0000 Computer Hardware		10,650	10,000			0
TOTAL CAPITAL OUTLAY	4,759	167,650	169,200	58,500	-	58,500
TOTAL FIRE						
	1,910,029	2,331,420	2,264,300	2,343,200	16,700	2,359,900

City of Murphy FY 2013 Budget						
	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Requested	FY13 Adjust	FY13 Amended
FACILITIES						
PERSONNEL SERVICES						
5451-1001-0000 SALARIES				30,200		30,200
5451-1005-0000 OVERTIME				2,000		2,000
5451-1006-0000 LONGEVITY				100		100
5451-1009-0000 TMRS				3,600		3,600
5451-1011-0000 SOCIAL SECURITY/MEDICARE				500		500
5451-1012-0000 GROUP INSURANCE				6,000		6,000
TOTAL PERSONNEL SERVICES			-	42,400	-	42,400
MATERIALS & SUPPLIES						
5451-2205-0000 JANITORIAL SUPPLIES	7,534	28,000	7,000	26,900		26,900
5451-2209-0000 UNIFORMS		-		700		700
5451-2301-0000 BUILDING & GROUNDS	22,461	42,000	40,000	39,300		39,300
TOTAL MATERIALS & SUPPLIES	29,994	70,000	47,000	66,900	-	66,900
CONTRACTUAL SERVICES						
5451-3201-0000 TELEPHONE	37,397	37,000	42,500	42,300		42,300
5451-3202-0000 POSTAGE & FREIGHT	15	-	50	-		-
5451-3203-0000 TRAINING & TRAVEL	9	2,500	100	2,500		2,500
5451-3405-0000 WORKERS COMP				600		600
5451-3407-0000 UNEMPLOYMENT INS	3,826					-
5451-3501-0000 ELECTRICITY	32,740	21,600	30,000	30,900		30,900
5451-3502-0000 GAS	4,658	2,400	2,300	2,300		2,300
5451-3601-0000 BUILDING & GROUNDS CONTRACTS	161,439	79,000	100,000	76,100		76,100
Building & Grounds Repairs		71,000	100,000	98,800		98,800
5451-3904-0000 JANITORIAL SERVICES	42,198	50,000	89,000	45,000		45,000
TOTAL CONTRACTUAL SERVICES	282,281	263,500	363,950	298,500	-	298,500
TOTAL CAPITAL OUTLAY						
5451-4301-0000 FURNITURE	4,971					-
5451-4305-0000 SPECAIL EQUIPMENT					70,000	70,000
5451-4201-0000 BLDGS, FIX & GROUNDS		50,000	3,000			-
TOTAL CAPITAL OUTLAY	4,971	50,000	3,000	-	70,000	70,000
TOTAL FACILITIES	317,246	383,500	413,950	407,800	70,000	477,800

**City of Murphy
FY 2013 Budget**

	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Requested	FY13 Adjust	FY13 Amended
POLICE						
PERSONNEL SERVICES						
5460-1001-0000 SALARIES	1,582,282	1,726,820	1,700,000	1,805,000	15,300	1,820,300
5460-1005-0000 OVERTIME	76,962	101,000	70,000	82,500		82,500
5460-1006-0000 LONGEVITY	7,983	9,200	9,000	10,600		10,600
5460-1007-0000 PART TIME	30,968	35,100	35,100	38,000		38,000
5460-1009-0000 TMRS	193,933	200,390	200,000	210,000	1,800	211,800
5460-1011-0000 SOCIAL SECURITY	27,245	29,780	28,800	31,700	300	32,000
5460-1012-0000 GROUP INSURANCE	286,735	296,910	267,000	287,000	4,000	291,000
5460-1016-0000 CERTIFICATIONS	14,500	16,000	18,500	19,000	300	19,300
5460-1018-0000 AUTO ALLOWANCE	6,050	6,600	7,800	7,800		7,800
Personnel						
TOTAL PERSONNEL SERVICES	2,226,658	2,421,800	2,336,200	2,491,600	21,700	2,513,300
MATERIALS & SUPPLIES						
5460-2101-0000 GENERAL OFFICE SUPPLIES	3,643	3,600	3,600	3,600		3,600
5460-2102-0000 MAGAZINES/MAPS/BOOKS	1,124	1,600	1,000	1,600		1,600
5460-2104-0000 DATA PROCESSING SUPPLIES	431	1,300	1,000	1,200		1,200
5460-2203-0000 MEDICAL SUPPLIES	857	1,500	100	2,100		2,100
5460-2204-0000 MOTOR VEHICLE FUEL	69,462	66,000	65,000	82,900		82,900
5460-2209-0000 UNIFORMS	15,956	18,800	15,000	22,300	2,000	24,300
5460-2220-0000 DRY CLEANING	2,839	4,000	3,500	4,000	100	4,100
5460-2221-0000 AMMUNITION/SUPPLIES	3,322	6,300	6,300	5,900		5,900
5460-2222-0000 FOODS	365					0
5460-2312-0000 MOTOR VEHICLE SUPPLIES	6,664	1,500	2,100	2,100		2,100
5460-2401-0000 MINOR TOOLS & EQPT.	11,541	9,800	11,000	10,300	2,400	12,700
5460-2404-0000 FURNITURE & FIXTURE	358					0
5460-2441-0000 SAFETY EQUIPMENT	4,091	4,000	4,100	5,000	1,200	6,200
TOTAL MATERIALS & SUPPLIES	120,654	118,400	112,700	141,000	5,700	146,700
CONTRACTUAL SERVICES						
5460-3102-0000 CONSULTANT SERVICES	1,370	3,200	3,200	1,200		1,200
5460-3104-0000 MED. SERVICES/PREEMPLOY	10,863	9,900	9,800	12,100		12,100
5460-3106-0000 DATA PROCESSING	29	3,100	1,000	3,200		3,200
5460-3108-0000 RECORDING FEES	1,428					0
5460-3111-0000 SOFTWARE MAINTENANCE	57,820	55,900	50,000	0		0
5460-3199-0000 CONTRACT LABOR	17,057	28,000	26,100	28,000		28,000
5460-3201-0000 TELEPHONE EXPENSES	699	2,100	2,100	800		800
5460-3202-0000 POSTAGE & FREIGHT	646	1,100	1,500	1,100		1,100
5460-3203-0000 TRAVEL AND TRAINING	14,217	18,600	17,600	17,600		17,600
5460-3204-0000 TCLEOSE TRAINING	1,623	0	200	0		0
5460-3220-0000 POLICE EXPLORERS EXPENSE	775	0		1,000		1,000
5460-3302-0000 PRINTING AND REPRODUCTION	5,467	4,500	4,000	4,500		4,500
5460-3405-0000 WORKERS COMPENSATION	24,128	32,140	30,000	27,300	300	27,600
5460-3407-0000 UNEMPLOYMENT	7,858					0
5460-3409-0000 EMPLOYEE REWARDS & REC	1,205	2,000	1,300	2,500		2,500
5460-3501-0000 ELECTRICITY	41,929	35,500	53,900	55,200		55,200
5460-3502-0000 GAS	5,626	5,800	4,500	4,700		4,700
5460-3601-0000 BUILDING & GROUND CONTRACT	6,090	300	1,200	8,800		8,800
5460-3603-0000 OFFICE EQPT. REPAIRS	438	3,600	4,100	4,500		4,500
5460-3604-0000 MOTOR VEHICLE REPAIRS	21,501	22,500	22,500	22,500		22,500
5460-3608-0000 RADIO & RADAR R & M	1,180	1,500	1,500	4,000		4,000
5460-3702-0000 RENTAL OFFICE EQPT.	2,334	4,900	6,500	6,100		6,100
5460-3703-0000 CELL/PAGERS/RADIOS	10,995	13,500	12,000	12,800	4,200	17,000
5460-3710-0000 OTHER RENTAL	300	300	300	300		300
5460-3901-0000 DUES & MEMBERSHIP	1,042	1,200	900	1,400		1,400
5460-3905-0000 COMMUNITY RELATIONS	2,754	2,500	2,500	500		500
5460-3913-0000 SPECIAL INVESTIGATIONS	10,731	19,800	15,000	19,300		19,300

**City of Murphy
FY 2013 Budget**

	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Requested	FY13 Adjust	FY13 Amended
POLICE						
5460-3950-0000 COMMUNICATIONS	2,145	500	500	1,300		1,300
5460-3970-0000 DONATION EXPENSE	356	0		0		0
TOTAL CONTRACTUAL SERVICES	252,607	272,440	272,200	240,700	4,500	245,200
CAPITAL OUTLAY						
5460-4303-0000 MOTOR VEHICLES	93,609	5,000	800	125,000		125,000
5460-4304-0000 MOBILE EQUIPMENT		0		0	9,500	9,500
5460-4307-0000 RADIO/RADAR/CAMERAS	4,471	31,100	22,100	0		0
5460-4321-0000 SOFTWARE APPLICATIONS		24,600	15,000	2,500	1,400	3,900
5460-4390-0000 COMPUTERS		0	14,000	2,500		2,500
5460-4398-0000 MISC. POLICE SAFETY EQUIP.			26,500	0		0
5460-4399-0000 MISC. EQUIP.	11,491	28,300		1,000		1,000
TOTAL CAPITAL OUTLAY	109,572	89,000	78,400	131,000	10,900	141,900
TOTAL POLICE	2,709,491	2,901,640	2,799,500	3,004,300	42,800	3,047,100

City of Murphy
FY 2013 Amended Budget

	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
34 -4 B SALES TAX FUND						
REVENUES						
NON-PROPERTY TAXES						
4000-4060-0000 4 B SALES TAX	470,568	500,000	522,550	575,000		575,000
TOTAL NON-PROPERTY TAXES	470,568	500,000	522,550	575,000	-	575,000
OTHER REVENUE						
4000-4305-0000 INTEREST INCOME	1,329	1,000	1,000	1,000		1,000
TOTAL OTHER REVENUE	1,329	1,000	1,000	1,000	-	1,000
TOTAL REVENUES	471,897	501,000	523,550	576,000	-	576,000
34 -4 B SALES TAX FUND						
PERSONNEL SERVICES						
5000-1001-0000 SALARIES	38,742	45,000	44,000	-	-	-
5000-1005-0000 OVERTIME	418	1,000	800	-	-	-
5000-1006-0000 LONGEVITY	36	100	100	-	-	-
5000-1009-0000 TMRS	4,552	5,000	5,100	-	-	-
5000-1011-0000 SOCIAL SECURITY	558	700	700	-	-	-
5000-1012-0000 GROUP INSURANCE	7,131	6,600	2,700	-	-	-
TOTAL PERSONNEL SERVICES	51,437	58,400	53,400	-	-	-
MATERIALS & SUPPLIES						
5000-2101-0000 GENERAL OFFICE SUPPLIES	274	500	500	500	-	500
5000-2102-0000 MAGAZINES/MAPS/BOOKS	-	200	200	200	-	200
5000-2209-0000 UNIFORMS	16	800	800	800	-	800
5000-2401-0000 MINOR TOOLS & EQPT.	-	-		3,600	-	3,600
TOTAL MATERIALS & SUPPLIES	290	1,500	1,500	5,100	-	5,100
CONTRACTUAL SERVICES						
5000-3101-0000 AUDITING AND ACCOUNTING	1,200	1,500	1,200	1,500	-	1,500
5000-3102-0000 CONSULTANT SERVICES	500	-	-	-	-	-
5000-3103-0000 LEGAL SERVICES	4,402	1,000	1,000	1,000	-	1,000
5000-3112-0000 ISSUANCE COSTS	31,932		35,000	-	-	-
5000-3202-0000 POSTAGE & FREIGHT	-	100	-	-	-	-
5000-3203-0000 TRAVEL AND TRAINING	1,188	5,000	2,500	100	-	100
5000-3301-0000 AD. AND PUBLIC NOTICES	-	1,000	1,000	5,000	-	5,000
5000-3302-0000 PRINTING AND BINDING	-	200	200	1,000	-	1,000
5000-3405-0000 WORKERS COMPENSATION	-	200	200	200	-	200
5000-3407-0000 UNEMPLOYMENT INS	54		500	-	-	-
5000-3703-0000 CELL/PAGERS/RADIOS	478	300	-	-	-	-
5000-3901-0000 DUES & MEMBERSHIP	715	1,200	-	1,200	-	1,200
5000-3910-0000 ADMINISTRATIVE COSTS	25,000	25,000	25,000	79,700	-	79,700
5000-3998-0000 UNEXPENDED PROMOTIONAL EX	9,924	-	-	-	-	-
5000-3999-0000 PROMOTIONAL EXPENSE	45,250	50,000	50,000	57,500	-	57,500
TOTAL CONTRACTUAL SERVICES	120,642	85,500	116,600	147,200	-	147,200
CAPITAL OUTLAY						

**City of Murphy
FY 2013 Amended Budget**

	FY11 Actual	FY12 Budget	FY12 Projected	FY13 Approved	FY13 Adjust	FY13 Amended
5000-4304-0000 EQUIPMENT				140,400	-	140,400
5000-4305-0000 SPECIAL EQUIPMENT	55,554	172,000	147,000	50,000	10,300	60,300
5000-4305-5000 SPECIAL EQUIPMENT - ATHLECTIC	1,647	-	-	-	-	-
5000-4308-0000 RECREATION EQPT.	34,030	-	-	-	-	-
5000-4390-0000 COMPUTER HARDWARE	982	-	-	-	-	-
5000-4601-1400 COMMUNITY CENTER	-	310,000	310,000	-	-	-
5000-4601-1XXX MUNICIPAL COMPLEX PARK	-	300,000	-	300,000	-	300,000
TOTAL CAPITAL OUTLAY	92,213	782,000	457,000	490,400	10,300	500,700
DEBT SERVICE						
5000-5001-0000 PRINCIPAL	-	120,000	120,000	460,000	-	460,000
5000-5002-0000 INTEREST	8,874	12,200	12,200	54,600	-	54,600
TOTAL DEBT SERVICE	8,874	132,200	132,200	514,600	-	514,600
TOTAL EXPENDITURES	273,457	1,059,600	760,700	1,157,300	10,300	1,167,600
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER (USES)	198,440	(558,600)	(237,150)	(581,300)	(10,300)	(591,600)
BEGINNING FUND BALANCE 10-01	800,807	999,247	999,247	762,096		762,096
ENDING FUND BALANCE 09-30	999,247	440,647	762,096	180,796		170,496

City Council Meeting May 7, 2013

Review and discuss FM 544 sidewalk/trail concept plan, phasing strategy, and grant funding options.

Staff Resource / Department

Kim Lenoir, Director of Parks and Public Works

City Council Key Focus Area

Economic Development, Community Character, Financial and Mobility

Summary

Staff will review the City Engineer's preliminary study to add trail connections on FM 544. Funds are not currently available to do the entire project.

Background

The City Council agreed to hire the City Engineer to study and prepare a budget for the missing links of trail connections on both sides of FM 544. The Parks and Recreation Board reviewed the report at their April 8th meeting. The Parks and Recreation Board talked about the trail being on the north side of FM 544 and making the connection across Maxwell Creek and under the bridge at Maxwell Creek on both sides, adding a south side sidewalk/trail from South Maxwell Creek Road to the bridge and from the bridge to McCreary Road. This would complete the east-west connection on FM 544, until a later time that funding is available for the south side of FM 544. Estimated project cost is \$1.3 million.

Collin County just announced a call for 50/50 matching trail grant projects. This project is on the county regional trail plan and would increase the inter-city trail connections to Plano and Wylie and would qualify for funding. Grant applications are due July 2013, with funding announcements in October 2013. The goal of the grant is to complete the project in a maximum of one to two years, therefore, construction would need to be completed by late 2014 or mid-2015.

Currently Murphy has two Collin County trail grant funded projects: Maxwell Creek/Central Park – 70% complete - \$400K and the ONCOR Trail Project - \$500K, planned to begin construction in October 2013, 6 month construction project.

Financial Considerations

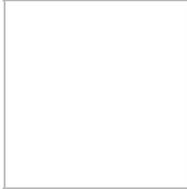
Staff is preparing FY 2014 budget. The city has undesignated 2008 Trail Bond funds that could be used as matching funds for this project.

Action Requested / Staff Recommendation

Council direction is requested.

Attachment

City Engineer - FM 544 Trail Report



BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

11910 Greenville Ave., Suite 600

Dallas, Texas 75243

Fax (214) 461-8390

Phone (214) 361-7900

JOHN W. BIRKHOFF, P.E.
 GARY C. HENDRICKS, P.E.
 JOE R. CARTER, P.E.
 MATT HICKEY, P.E.
 ANDREW MATA, JR., P.E.
 JOSEPH T. GRAJEWSKI, III, P.E.
 DEREK B. CHANEY, P.E.

April 4, 2013

Ms. Kim Lenoir
 Community Services Manger
 City of Murphy
 206 N. Murphy Road
 Murphy, Texas 75094

Re: F.M. 544 Trail Master Plan Budget

Dear Ms. Lenoir:

In accordance with our contract dated January 17, 2013, we are pleased to submit our engineering evaluation and recommendations for development of a project budget for the City Trail Master Plan along the F.M. 544 Corridor from Dublin Road to McCreary Road. This letter report summarizes our field observations, project evaluation and provides a recommendation for the probable project budget.

Executive Summary

The City of Murphy Trail Master Plan specifies that Thoroughfare Trails, which includes the F.M. 544 corridor, are to be a minimum of 10-feet in width. The completion of 10-foot wide thoroughfare trails along the north and south sides of the F.M. 544 corridor has been broken into four segments on each side of the road as seen in Exhibit 1 enclosed. Certain segments have existing sidewalks that can remain. Other segments have additional complexities that require significant construction activities to provide a 10-foot wide path for the proposed sidewalk. It has been assumed for this analysis that franchise utilities in conflict will relocate outside of the right-of-way at their own expense. Table 1 below summarizes the recommended project budget for each segment shown on Exhibit 1.

Texas American Public Works Association 2012 Awardee

Environmental Project of the Year \$2 Million – Fyke Road Lift Station Replacement

Table 1: Segment Construction Cost Summary

Segment	Opinion of Probable Construction Cost	Professional Services	Inspection	Land Rights	Total
South 1	\$402,000	\$60,300	\$10,050	\$0	\$472,400
South 2	\$274,200	\$41,130	\$6,860	\$0	\$322,200
South 3	\$535,100	\$80,270	\$13,380	\$12,500	\$641,300
South 4	\$84,200	\$12,630	\$2,110	\$0	\$99,000
North 1	\$218,800	\$32,820	\$5,470	\$0	\$257,100
North 2	\$176,300	\$26,450	\$4,410	\$0	\$207,200
North 3	\$5,100	\$770	\$130	\$0	\$6,000
North 4	\$2,300	\$350	\$60	\$0	\$2,800
Bridge	\$639,400	\$95,910	\$15,990	\$25,000	\$776,300
TOTAL	\$2,337,400	\$350,700	\$58,500	\$37,500	\$2,784,000

Introduction

The Trail Master Plan for the City of Murphy includes Thoroughfare Trails on the north and south sides of F.M. 544 from Dublin Road to McCreary Road. Thoroughfare Trails, which includes the F.M. 544 corridor, are to be a minimum of 10-feet in width. Several sidewalks currently exist along F.M. 544, although they are 8-feet in width or smaller. For the purposes of this budget, existing sidewalks 8-feet in width are to remain, while those less than 8-feet are proposed to be removed and replaced.

The Engineer's Opinion of Probable Construction Cost enclosed includes adjustments and relocations for valves, meters, fire hydrants, manholes, and fences. Franchise utilities will be relocated as required at their own expense and are not included in this opinion of cost. Additionally, there are certain areas with complex crossings or physical constraints which we have analyzed further.

Analysis of Complex Areas

A. Sloping Parkway

There are various segments along both the north and south sides of F.M. 544 with a parkway slope that will not meet the criteria set forth by the Americans with Disabilities Act (ADA). The maximum cross slope allowed by ADA is 2%. In order to achieve this, retaining walls are required along the outside edge of the sidewalks including handrails. Our opinion of probable construction cost for earthwork, retaining walls and pedestrian railing is approximately \$450,000.

B. Murphy Entry Feature Sign

There is an existing City of Murphy Entry Feature sign on the south side of F.M. 544, east of Heritage Parkway shown below. Clearing a 10-ft wide path will require the removal of a portion of the landscaping features surrounding the Entry Feature and relocating five 12-inch caliper trees. Our opinion of probable construction cost for significant landscaping and tree relocation around the entry feature sign is \$50,000 which assumes no additional land rights will be acquired.



Image 1: Murphy Entry Feature – F.M. 544 Looking East

C. Culvert Headwalls

There are three (3) culvert crossings locations that will be affected by the addition or widening of sidewalks. We understand one of the culvert locations will be reconstructed as part of the development for the Emerus Emergency Hospital. The second location is on the headwall on the downstream end of that same culvert. The headwall can be modified with the addition of a small retaining wall and handrails to allow for a 10-ft wide sidewalk and handrails.

The third and final culvert crossing location will require more extensive reconstruction to allow for a 10-foot wide sidewalk. Image 2 below demonstrates the close proximity of the parallel headwall to the existing back of curb. The distance from the back of curb to the headwall is approximately 9-feet. We would recommend adjusting the width of the sidewalk through this area to 8 or 9-feet avoiding extensions of this existing culvert and reconstruction of the headwall. Our opinion of probable construction cost to modify the culverts and reconstruct the headwall is in the range of \$50,000.



**Image 2: Parallel Headwall – F.M. 544 Looking East
 Segment 2 – South**

D. DART Railroad Crossing

The south side of the DART railroad crossing will need to be extended to allow for a 10-ft wide sidewalk. Special pedestrian arms were not required by DART or the City of Murphy at the N. Maxwell Creek Road DART crossing. Therefore, it has been assumed for the purposes of this report that pedestrian crossing arms will not be required.

There is a deep open channel in the Northeast corner of the DART Railway crossing with F.M. 544 shown in Image 3 below. Creating a pathway for a sidewalk through this area will require a significant volume of imported fill and the construction of a retaining wall approximately 10-feet in height.

Our opinion of probable construction cost to widen the DART Railroad Crossing is estimated to be \$30,000 for each side of the roadway. Our opinion of probable construction cost for a 10-ft tall retaining wall approximately 100-ft long in the northeast corner of the railroad intersection is estimated to be \$50,000 including pedestrian railing and drainage modifications.



Image 3: DART Railroad Crossing – F.M. 544 Looking West

E. Concrete Slopes and Wood Fences Near Timber Ridge

On the south side of F.M. 544 in segment South 3, a concrete slope with a wooden fence along The Timbers Additions No. 1 and No. 2 has been constructed on both the west and east sides of Timber Ridge Drive. As shown in Image 4 below, there are also overhead power lines on utility poles which are also in conflict. The utility poles are likely set at or near the right-of-way line.

The concrete slope extends for approximately 140-feet on either side of Timber Ridge. At the end of the concrete slope on the east side, the narrow parkway remains with the utility poles and wood fence not far from the back of curb.

There is approximately 9-feet from the back of curb to the utility poles and 11-feet from the back of curb to the fence. We recommend reducing the width of the sidewalk to 8-feet through this region and replacing the concrete slope with a retaining wall. This would allow the existing driveway seen on the right side of the picture to remain. It should be noted that the sidewalk would be up against the back of curb in this area from 140-feet west of Timber Ridge to just west of South Maxwell Creek Road.

Current City Ordinances would require a residential development along a major thoroughfare to construct a masonry screening wall. We recommend the City obtain a 10-ft wide easement along the existing wooden fence to construct a masonry screening wall above the retaining wall. Our opinion of probable construction cost to construct a retaining wall along the concrete slope with a masonry screening wall and secure land rights is approximately \$175,000.



Image 4: Concrete Slope with Wood Fence – Segment South 3 Looking East

F. Maxwell Creek Bridge Crossing

The F.M. 544 crossing at Maxwell Creek presents perhaps the most costly complexity. To connect the thoroughfare trail system on the east and west sides of the bridge, a crossing must be established.

We recommend the construction of pre-engineered and pre-fabricated pedestrian truss-style bridges over Maxwell Creek on both the north and south sides of the existing F.M. 544 bridge. This approach provides for a continuous path on both sides of the roadway corridor. Our opinion of probable construction cost to construct abutments and install a pre-fabricated pedestrian bridge will be approximately \$250,000 each or \$500,000 for both.

Land rights will likely need to be acquired to provide a location for the pedestrian bridges. We estimate 0.50 acres will need to be acquired. Our opinion of probable cost to acquire the land rights is \$25,000.

Additionally, there is approximately 200-feet of the Maxwell Creek trail corridor that would be constructed underneath the bridge on either side of the creek. Based on measurements taken in the field, about 1-foot of excavation would be required underneath the bridge in order to provide 10-feet of vertical clearance from the trail to the low chord of the existing F.M. 544 bridge. If this excavation exposes the toe of the bridge abutment, a concrete curb could be installed along the edge of the sidewalk to tie into the abutment. Our opinion of probable construction cost to construct sidewalks along the Maxwell Creek trail corridor under the F.M. 544 bridge and approaches to the pedestrian crossing parallel to the bridge is in the range of \$56,000.



Image 5: Maxwell Creek Bridge Crossing

G. Driveway Modifications

As mentioned previously in this letter report, the maximum cross slope on a sidewalk is 2% to meet ADA criteria. Many driveways are constructed at grades of 5-10% which exceeds the maximum cross slope tolerance. Driveway reconstruction will be necessary in instances where the proposed sidewalk crosses a driveway which has a slope greater than 2%.

One particular driveway that warrants attention is the recently constructed driveway at the Pediatrics Center, west of Heritage Parkway. It appears that the slope of this driveway may not exceed ADA criteria. However, as shown in Image 6 below, the retaining wall along the edge of the driveway will have to be reconstructed to allow for a pedestrian ramp at this location. This will also involve the relocation of the fire hydrant seen behind the retaining wall. The cost for driveway modifications are considered subsidiary to other existing pay items.



Image 6: Retaining Wall along Pediatrics Driveway

H. Drainage Structures

There are three grate inlets that are in conflict with the proposed sidewalks. One of the existing grate inlets is near the northwest corner of F.M. 544 and Heritage Parkway. The adjacent property is about to undergo development by which sidewalks will be installed and the inlet will be dealt with by the developer.

The second grate inlet is near the southwest corner of F.M. 544 and South Maxwell Creek Road. It may be possible to construct a 10-ft wide sidewalk around this inlet however it might be a danger to the safety health and welfare of the public to have the grate inlet next to the sidewalk. A line item of \$4,000 has been included in our overall opinion of probable construction cost to relocate this grate inlet.

The third inlet shown in Image 7 below poses the greatest conflict. This inlet will need to be relocated and some earthwork will be required in this vicinity. The ground appears to be sloping away from the roadway in this area, so it is somewhat unclear what drainage area is being captured by this inlet. However, this report assumes the inlet remains, but must be relocated. This portion of sidewalk also includes a retaining wall to allow the sidewalk to maintain a maximum 2% cross slope.



Image 7: Grate Inlet in Conflict

Ms. Kim Lenoir
F.M. 544 Trail Master Plan Budget
Page 10 of 10

Conclusions and Recommendations

Based on our field observations and technical evaluation of this project, we recommend the City budget \$2,784,000 for completing the sidewalks along the F.M. 544 corridor in accordance with the Trail Master Plan.

This project could be completed over time by designing and constructing each segment described in the executive summary individually.

We are available to discuss this report and budget summary further at your convenience.

Sincerely,



A handwritten signature in blue ink, appearing to read "J. Grajewski".

Joseph T. Grajewski, P.E.

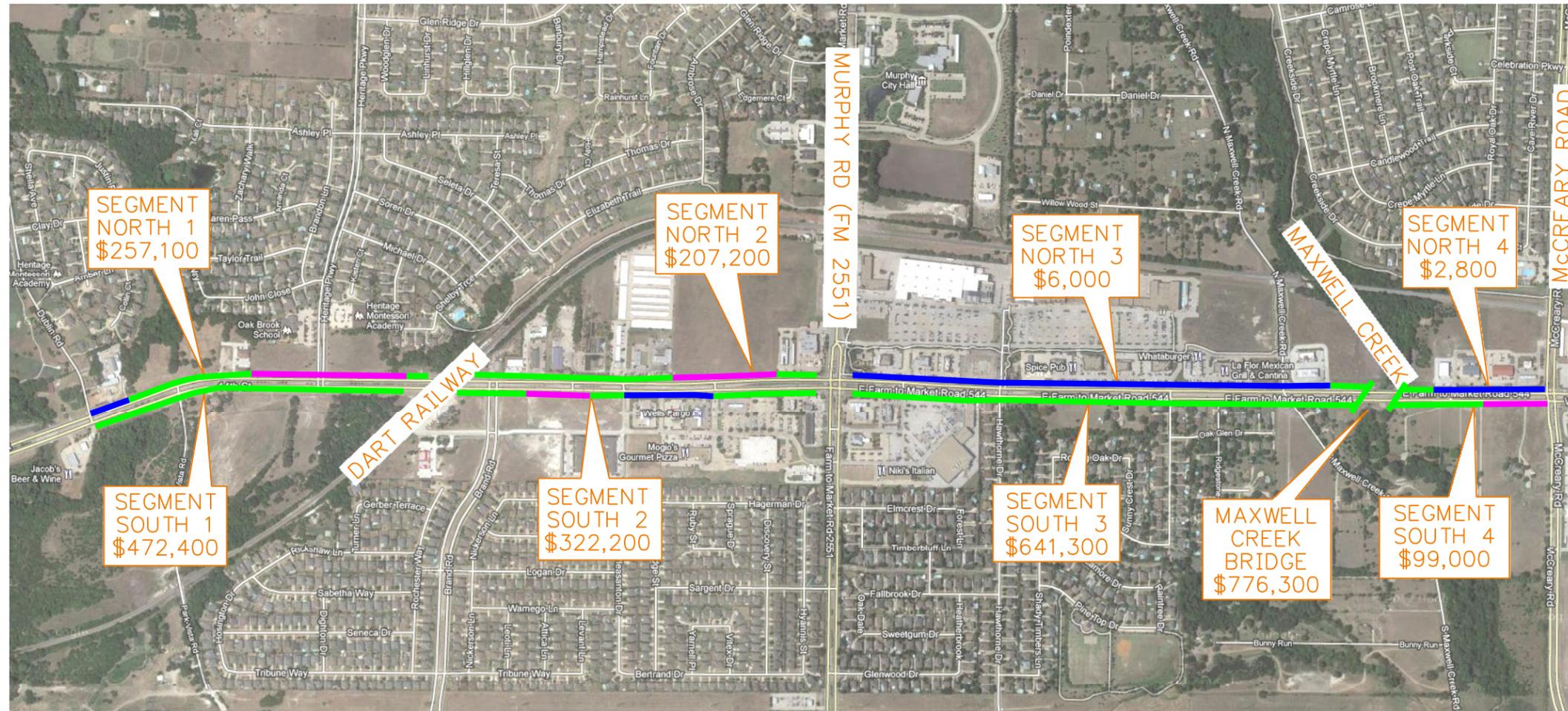
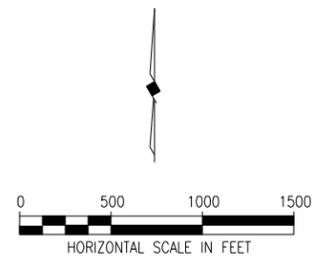


A handwritten signature in blue ink, appearing to read "G. Hendricks".

Gary C. Hendricks, P.E.

Enclosures

cc: Mr. James Fisher



LEGEND
 ■ FUTURE SIDEWALKS
 ■ PROPOSED SIDEWALKS
 ■ EXISTING SIDEWALKS

These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks & Carter, L.L.P.

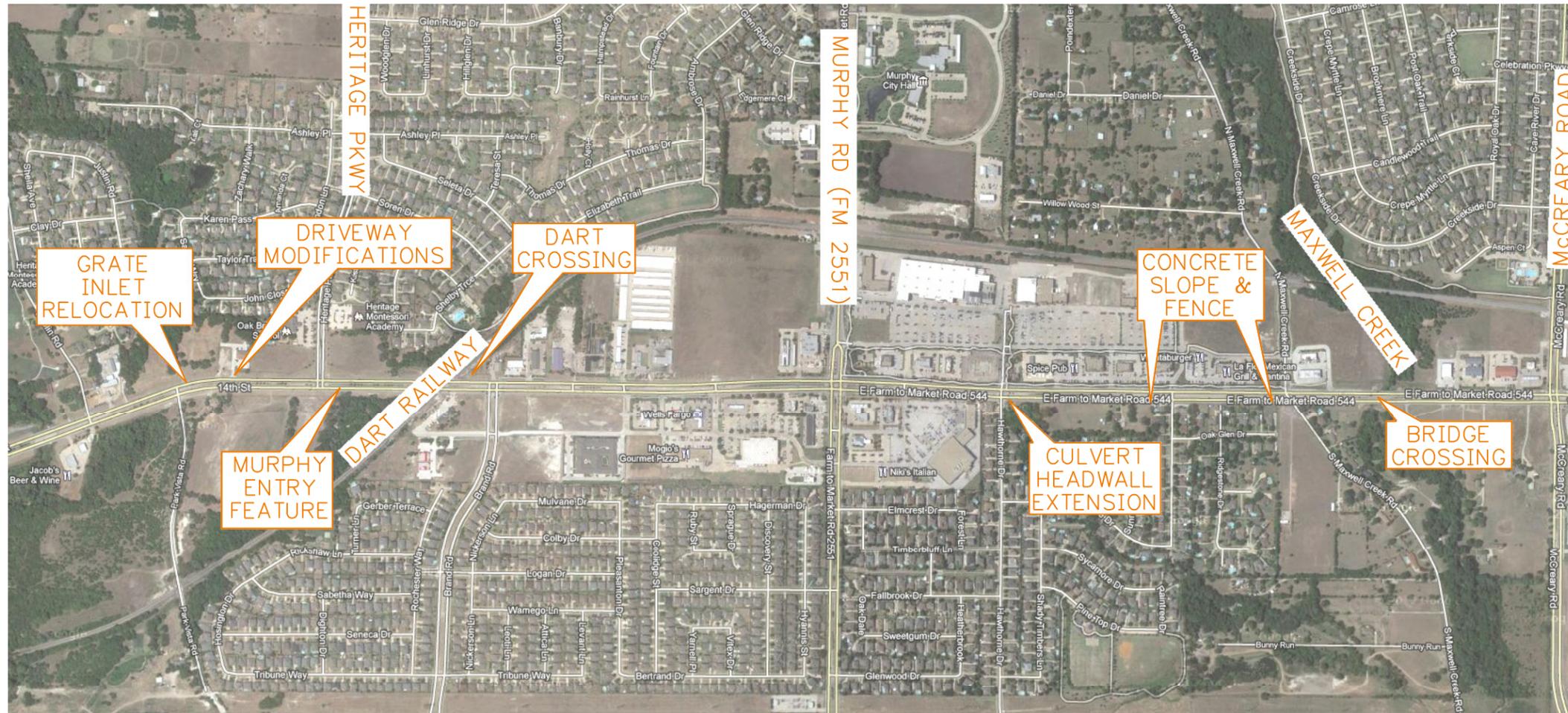
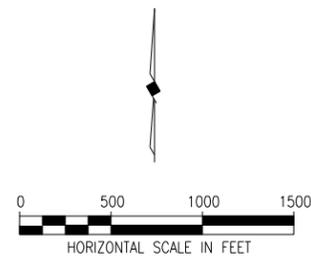
BIRKHOFF, HENDRICKS & CARTER, L.L.P.
 PROFESSIONAL ENGINEERS
 Texas Firm F526
 11910 Greenville Ave., Suite 600
 Dallas, Texas 75243 (214) 361-7900

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND ARE NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.
 JOSEPH T. GRAJEWSKI
 TEXAS P.E. NO. 104984
 DATE: MARCH 15, 2013

CITY OF MURPHY, TEXAS
F.M. 544 TRAIL MASTER PLAN BUDGET
SEGMENT EXHIBIT & OPINION OF PROJECT BUDGET

BHC
 PROJECT NO.
 2013-103
 MARCH, 2013

SHEET NO.
1



These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks & Carter, L.L.P.

<p>BIRKHOFF, HENDRICKS & CARTER, L.L.P. PROFESSIONAL ENGINEERS Texas Firm F526 11910 Greenville Ave., Suite 600 Dallas, Texas 75243 (214) 361-7900</p>	<p>THESE DOCUMENTS ARE FOR INTERIM REVIEW AND ARE NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES. JOSEPH T. GRAJEWSKI TEXAS P.E. NO. 104984 DATE: MARCH 15, 2013</p>	<p>CITY OF MURPHY, TEXAS F.M. 544 TRAIL MASTER PLAN BUDGET COMPLEX CONSTRUCTION AREAS</p>	<p>BHC PROJECT NO. 2013-103 MARCH, 2013</p>	<p>SHEET NO. 2</p>
---	--	--	---	------------------------------------

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103

Client: CITY OF MURPHY, TEXAS

Date: 1-Apr-13

Project: FM 544 Trail Master Plan

From Dublin Road to McCreary Road

By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	11,415	L.F.	\$ 40.00	\$ 456,600.00
2	Remove Existing Reinforced Concrete Sidewalk	1,479	S.Y.	\$ 10.00	\$ 14,790.00
3	Construct 2-ft Tall Retaining Wall	3,810	L.F.	\$ 40.00	\$ 152,400.00
4	Furnish & Install Pedestrian Railing	3,665	L.F.	\$ 75.00	\$ 274,875.00
5	Import Embankment, Place & Compact	1,902	C.Y.	\$ 10.00	\$ 19,020.00
6	Remove and Replace Wooden Fence with Masonry Wall	990	L.F.	\$ 150.00	\$ 148,500.00
7	Furnish & Install Crosswalk Striping	490	L.F.	\$ 1.50	\$ 735.00
8	Furnish & Install ADA Compliant Pedestrian Ramp	11	Ea.	\$ 850.00	\$ 9,350.00
9	Adjust Valve Cover or Manhole	10	Ea.	\$ 1,000.00	\$ 10,000.00
10	Relocate Fire Hydrant or Water Meter	8	Ea.	\$ 4,000.00	\$ 32,000.00
11	Relocate Roadway Sign	5	Ea.	\$ 250.00	\$ 1,250.00
12	Relocation of Traffic Signal Pole	2	L.S.	\$ 62,500.00	\$ 125,000.00
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	2	L.S.	\$ 30,000.00	\$ 60,000.00
14	Relocation of Grate Inlet	2	L.S.	\$ 5,000.00	\$ 10,000.00
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	1	L.S.	\$ 50,000.00	\$ 50,000.00
16	Culvert Extension and Reconstruct Concrete Headwall	1	L.S.	\$ 50,000.00	\$ 50,000.00
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	1	L.S.	\$ 10,000.00	\$ 10,000.00
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	1	L.S.	\$ 50,000.00	\$ 50,000.00
19	Relocate Rock Landscaping at Classic Gardens	1	L.S.	\$ 1,500.00	\$ 1,500.00
	Subtotal:				\$ 1,476,020.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103

Client: CITY OF MURPHY, TEXAS

Date: 1-Apr-13

Project: FM 544 Trail Master Plan

From Dublin Road to McCreary Road

By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
	MAXWELL CREEK CROSSING ALTERNATIVES				
1A	Furnish & Install Pre-Fabricated Pedestrian Bridge Crossing Over Maxwell Creek Including Sidewalk Approaches	2	L.S.	\$ 278,000.00	\$ 556,000.00
	Construction Subtotal With Alternate 1A:				\$ 2,032,020.00
	Contingencies and Miscellaneous Items	15%			\$ 304,900.00
	Construction Total With Alternate 1A:				\$ 2,337,000.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 350,600.00
	Land Acquisition	0.75	Ac.	\$ 50,000.00	\$ 37,500.00
	Inspection & Quality Control	2.5%			\$ 58,500.00
	Total with Alternate 1A:				\$ 2,784,000.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment South 1By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	2,590	L.F.	\$ 40.00	\$ 103,600.00
2	Remove Existing Reinforced Concrete Sidewalk	0	S.Y.	\$ 10.00	\$ -
3	Construct 2-ft Tall Retaining Wall	1,575	L.F.	\$ 40.00	\$ 63,000.00
4	Furnish & Install Pedestrian Railing	1,575	L.F.	\$ 75.00	\$ 118,125.00
5	Import Embankment, Place & Compact	847	C.Y.	\$ 10.00	\$ 8,470.00
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	60	L.F.	\$ 1.50	\$ 90.00
8	Furnish & Install ADA Compliant Pedestrian Ramp	2	Ea.	\$ 850.00	\$ 1,700.00
9	Adjust Valve Cover or Manhole	0	Ea.	\$ 1,000.00	\$ -
10	Relocate Fire Hydrant or Water Meter	1	Ea.	\$ 4,000.00	\$ 4,000.00
11	Relocate Roadway Sign	2	Ea.	\$ 250.00	\$ 500.00
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	1	L.S.	\$ 50,000.00	\$ 50,000.00
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 349,485.00
	Contingencies and Miscellaneous Items	15%			\$ 52,500.00
	Construction Total for Segment South 1:				\$ 402,000.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 60,300.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 10,050.00
	Total Project Budget for Segment South 1:				\$ 472,400.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment South 2By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	1,900	L.F.	\$ 40.00	\$ 76,000.00
2	Remove Existing Reinforced Concrete Sidewalk	437	S.Y.	\$ 10.00	\$ 4,370.00
3	Construct 2-ft Tall Retaining Wall	0	L.F.	\$ 40.00	\$ -
4	Furnish & Install Pedestrian Railing	0	L.F.	\$ 75.00	\$ -
5	Import Embankment, Place & Compact	0	C.Y.	\$ 10.00	\$ -
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	100	L.F.	\$ 1.50	\$ 150.00
8	Furnish & Install ADA Compliant Pedestrian Ramp	1	Ea.	\$ 850.00	\$ 850.00
9	Adjust Valve Cover or Manhole	2	Ea.	\$ 1,000.00	\$ 2,000.00
10	Relocate Fire Hydrant or Water Meter	0	Ea.	\$ 4,000.00	\$ -
11	Relocate Roadway Sign	0	Ea.	\$ 250.00	\$ -
12	Relocation of Traffic Signal Pole	2	L.S.	\$ 62,500.00	\$ 125,000.00
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	1	L.S.	\$ 30,000.00	\$ 30,000.00
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 238,370.00
	Contingencies and Miscellaneous Items	15%			\$ 35,800.00
	Construction Total for Segment South 2:				\$ 274,200.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 41,130.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 6,860.00
	Total Project Budget for Segment South 2:				\$ 322,200.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment South 3By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	3,400	L.F.	\$ 40.00	\$ 136,000.00
2	Remove Existing Reinforced Concrete Sidewalk	638	S.Y.	\$ 10.00	\$ 6,380.00
3	Construct 2-ft Tall Retaining Wall	940	L.F.	\$ 40.00	\$ 37,600.00
4	Furnish & Install Pedestrian Railing	695	L.F.	\$ 75.00	\$ 52,125.00
5	Import Embankment, Place & Compact	358	C.Y.	\$ 10.00	\$ 3,580.00
6	Remove and Replace Wooden Fence with Masonry Wall	990	L.F.	\$ 150.00	\$ 148,500.00
7	Furnish & Install Crosswalk Striping	180	L.F.	\$ 1.50	\$ 270.00
8	Furnish & Install ADA Compliant Pedestrian Ramp	5	Ea.	\$ 850.00	\$ 4,250.00
9	Adjust Valve Cover or Manhole	5	Ea.	\$ 1,000.00	\$ 5,000.00
10	Relocate Fire Hydrant or Water Meter	4	Ea.	\$ 4,000.00	\$ 16,000.00
11	Relocate Roadway Sign	2	Ea.	\$ 250.00	\$ 500.00
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	1	L.S.	\$ 5,000.00	\$ 5,000.00
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	1	L.S.	\$ 50,000.00	\$ 50,000.00
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 465,205.00
	Contingencies and Miscellaneous Items	15%			\$ 69,800.00
	Construction Total for Segment South 3:				\$ 535,100.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 80,270.00
	Land Acquisition	0.25	Ac.	\$ 50,000.00	\$ 12,500.00
	Inspection & Quality Control	2.5%			\$ 13,380.00
	Total Project Budget for Segment South 3:				\$ 641,300.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment South 4By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	570	L.F.	\$ 40.00	\$ 22,800.00
2	Remove Existing Reinforced Concrete Sidewalk	0	S.Y.	\$ 10.00	\$ -
3	Construct 2-ft Tall Retaining Wall	250	L.F.	\$ 40.00	\$ 10,000.00
4	Furnish & Install Pedestrian Railing	250	L.F.	\$ 75.00	\$ 18,750.00
5	Import Embankment, Place & Compact	135	C.Y.	\$ 10.00	\$ 1,350.00
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	0	L.F.	\$ 1.50	\$ -
8	Furnish & Install ADA Compliant Pedestrian Ramp	0	Ea.	\$ 850.00	\$ -
9	Adjust Valve Cover or Manhole	2	Ea.	\$ 1,000.00	\$ 2,000.00
10	Relocate Fire Hydrant or Water Meter	2	Ea.	\$ 4,000.00	\$ 8,000.00
11	Relocate Roadway Sign	1	Ea.	\$ 250.00	\$ 250.00
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	1	L.S.	\$ 10,000.00	\$ 10,000.00
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 73,150.00
	Contingencies and Miscellaneous Items	15%			\$ 11,000.00
	Construction Total for Segment South 4:				\$ 84,200.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 12,630.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 2,110.00
	Total Project Budget for Segment South 4:				\$ 99,000.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment North 1By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	1,290	L.F.	\$ 40.00	\$ 51,600.00
2	Remove Existing Reinforced Concrete Sidewalk	0	S.Y.	\$ 10.00	\$ -
3	Construct 2-ft Tall Retaining Wall	1,045	L.F.	\$ 40.00	\$ 41,800.00
4	Furnish & Install Pedestrian Railing	1,045	L.F.	\$ 75.00	\$ 78,375.00
5	Import Embankment, Place & Compact	562	C.Y.	\$ 10.00	\$ 5,620.00
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	150	L.F.	\$ 1.50	\$ 225.00
8	Furnish & Install ADA Compliant Pedestrian Ramp	3	Ea.	\$ 850.00	\$ 2,550.00
9	Adjust Valve Cover or Manhole	1	Ea.	\$ 1,000.00	\$ 1,000.00
10	Relocate Fire Hydrant or Water Meter	1	Ea.	\$ 4,000.00	\$ 4,000.00
11	Relocate Roadway Sign	0	Ea.	\$ 250.00	\$ -
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	1	L.S.	\$ 5,000.00	\$ 5,000.00
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 190,170.00
	Contingencies and Miscellaneous Items	15%			\$ 28,600.00
	Construction Total for Segment North 1:				\$ 218,800.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 32,820.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 5,470.00
	Total Project Budget for Segment North 1:				\$ 257,100.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment North 2By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	1,505	L.F.	\$ 40.00	\$ 60,200.00
2	Remove Existing Reinforced Concrete Sidewalk	404	S.Y.	\$ 10.00	\$ 4,040.00
3	Construct 2-ft Tall Retaining Wall	0	L.F.	\$ 40.00	\$ -
4	Furnish & Install Pedestrian Railing	100	L.F.	\$ 75.00	\$ 7,500.00
5	Import Embankment, Place & Compact	0	C.Y.	\$ 10.00	\$ -
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	0	L.F.	\$ 1.50	\$ -
8	Furnish & Install ADA Compliant Pedestrian Ramp	0	Ea.	\$ 850.00	\$ -
9	Adjust Valve Cover or Manhole	0	Ea.	\$ 1,000.00	\$ -
10	Relocate Fire Hydrant or Water Meter	0	Ea.	\$ 4,000.00	\$ -
11	Relocate Roadway Sign	0	Ea.	\$ 250.00	\$ -
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	1	L.S.	\$ 30,000.00	\$ 30,000.00
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	1	L.S.	\$ 50,000.00	\$ 50,000.00
19	Relocate Rock Landscaping at Classic Gardens	1	L.S.	\$ 1,500.00	\$ 1,500.00
	Subtotal:				\$ 153,240.00
	Contingencies and Miscellaneous Items	15%			\$ 23,000.00
	Construction Total for Segment North 2:				\$ 176,300.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 26,450.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 4,410.00
	Total Project Budget for Segment North 2:				\$ 207,200.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment North 3By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	110	L.F.	\$ 40.00	\$ 4,400.00
2	Remove Existing Reinforced Concrete Sidewalk	0	S.Y.	\$ 10.00	\$ -
3	Construct 2-ft Tall Retaining Wall	0	L.F.	\$ 40.00	\$ -
4	Furnish & Install Pedestrian Railing	0	L.F.	\$ 75.00	\$ -
5	Import Embankment, Place & Compact	0	C.Y.	\$ 10.00	\$ -
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	0	L.F.	\$ 1.50	\$ -
8	Furnish & Install ADA Compliant Pedestrian Ramp	0	Ea.	\$ 850.00	\$ -
9	Adjust Valve Cover or Manhole	0	Ea.	\$ 1,000.00	\$ -
10	Relocate Fire Hydrant or Water Meter	0	Ea.	\$ 4,000.00	\$ -
11	Relocate Roadway Sign	0	Ea.	\$ 250.00	\$ -
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 4,400.00
	Contingencies and Miscellaneous Items	15%			\$ 700.00
	Construction Total for Segment North 3:				\$ 5,100.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 770.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 130.00
	Total Project Budget for Segment North 3:				\$ 6,000.00

BIRKHOFF, HENDRICKS & CARTER, L.L.P.
PROFESSIONAL ENGINEERS

Project No. 2013-103Client: CITY OF MURPHY, TEXASDate: 1-Apr-13Project: FM 544 Trail Master PlanSegment North 4By: J.T.G.

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
1	Construct 10-Wide, 4-Inch Thick Reinforced Concrete Sidewalk	50	L.F.	\$ 40.00	\$ 2,000.00
2	Remove Existing Reinforced Concrete Sidewalk	0	S.Y.	\$ 10.00	\$ -
3	Construct 2-ft Tall Retaining Wall	0	L.F.	\$ 40.00	\$ -
4	Furnish & Install Pedestrian Railing	0	L.F.	\$ 75.00	\$ -
5	Import Embankment, Place & Compact	0	C.Y.	\$ 10.00	\$ -
6	Remove and Replace Wooden Fence with Masonry Wall	0	L.F.	\$ 150.00	\$ -
7	Furnish & Install Crosswalk Striping	0	L.F.	\$ 1.50	\$ -
8	Furnish & Install ADA Compliant Pedestrian Ramp	0	Ea.	\$ 850.00	\$ -
9	Adjust Valve Cover or Manhole	0	Ea.	\$ 1,000.00	\$ -
10	Relocate Fire Hydrant or Water Meter	0	Ea.	\$ 4,000.00	\$ -
11	Relocate Roadway Sign	0	Ea.	\$ 250.00	\$ -
12	Relocation of Traffic Signal Pole	0	L.S.	\$ 62,500.00	\$ -
13	Extending Railroad Crossing For 10-Ft wide Sidewalk	0	L.S.	\$ 30,000.00	\$ -
14	Relocation of Grate Inlet	0	L.S.	\$ 5,000.00	\$ -
15	Clearing Landscaping Features around Murphy Entry Sign Including Adjustments to Irrigation and Tree Replacement	0	L.S.	\$ 50,000.00	\$ -
16	Culvert Extension and Reconstruct Concrete Headwall	0	L.S.	\$ 50,000.00	\$ -
17	Excavation under Maxwell Creek Bridge and Modifications to Abutments	0	L.S.	\$ 10,000.00	\$ -
18	Construction of 10-ft Tall Retaining wall at NE corner of RR crossing including earthwork activities	0	L.S.	\$ 50,000.00	\$ -
19	Relocate Rock Landscaping at Classic Gardens	0	L.S.	\$ 1,500.00	\$ -
	Subtotal:				\$ 2,000.00
	Contingencies and Miscellaneous Items	15%			\$ 300.00
	Construction Total for Segment North 4:				\$ 2,300.00
	Professional Services (Surveying, Engineering, Bidding & Construction Administration)	15%			\$ 350.00
	Land Acquisition	0	Ac.	\$ 50,000.00	\$ -
	Inspection & Quality Control	2.5%			\$ 60.00
	Total Project Budget for Segment North 4:				\$ 2,800.00

City Council Meeting May 7, 2013

Consider and/ or act upon a authorizing the City Attorney and City Manager to establish a 501(c)3 Community Foundation that will include the Friends of the Parks, Keep Murphy Beautiful, and *Tree Murphy* programs.

Staff Resource / Department

James Fisher, City Manager and Kim Lenoir, Director of Parks and Public Works

Key Focus Area

Community Character, Tree City USA, Keep Murphy Beautiful, Murphy Central Park.

Summary

Due to numerous community prorams, development of a Community Foundation 501(c)3 non-profit is needed to accept donations and community grants for projects such as Friends of the Parks, Keep Murphy Beautiful, and the *Tree Murphy* program. *Tree Murphy* was developed in response to public requests for ways to donate trees and memorialize special people and events. Murphy Central Park and the PSA-Murphy facility needs over 300 new trees to be planted in 2013. The timing is prime to kick-off this new program. The Parks and Recreation Board reveiwed and recommended this program as outlined in the attached *Tree Murphy* brochure.

Background/History

For several years, citizens have been requesting a way to plant memorial trees in our city parks. Murphy Central Park is in need of over 300 new trees in 2013. So the *Tree Murphy* program has been developed to assist in soliciting donations for the new Murphy Central Park, as well as having a city-wide program to address community tree plantings for other public areas.

The Parks and Recreation Board and staff debated the pricing for the trees. After two meetings the Board is recommending \$100, \$250, \$500, and \$1000 increments for the tree purchases. Staff will shop the trees at area tree farms, twice a year, buying the highest quality and largest trees available within the funds collected.

A *Tree Murphy* wall will be designated in City Hall to recognize the donors of this campaign.

Financial Considerations

The program is designed to be self-supporting, in that all funds collected will fund trees, planting, staking, and the memorial plaques. A non-profit 501(3)3 is recommended to collect the funds. City staff will coordinate the program, set-up the plantings twice a year, tag trees, and answer questions from the public.

Action Requested / Staff Recommendation

Motion to authorize the City Attorney and City Manager to establish a 501(c)3 Community Foundation that will include the Friends of the Parks, Keep Murphy Beautiful, and *Tree Murphy* programs.

Attachments

Tree Murphy – draft program brochure

Celebrations, Memorials, Anniversaries, Births, Dedications

Tree Murphy is a perfect way to commemorate a significant event in your life, your family-life, your business, your neighborhood, or your church. Honor or recognize significant people or events by planting a tree and witnessing on a plaque next to the tree the remembrance for future generations.

Sample of Recommended Trees

CHINESE PISTACHE (Pistacia Chinensis):

The Chinese Pistache is a fast growing shade tree with red, yellow and orange fall color - sometimes all at once. The Chinese Pistache is in the Pistachio Family but this type does not produce any edible fruit. Its Female trees produce cream color small flowers which turn into bright red clusters of seeds in late summer. Young pistachios have a unique looking branching pattern, but quickly fill out to be full rounded trees within a few years. It is easily grown in any well-drained soil and is very drought tolerant. The Chinese Pistache can reach heights of 50' tall and up to 50' wide.

LACEBARK ELM (Ulmus Parvifolia):

The Lacebark Elm is a deciduous shade tree that can grow up to 50' high and 40' wide. It is a very fast grower with an upright and spreading form. It has yellow fall color and is drought tolerant, but can also stand moist soil. Its most distinctive characteristic is its mottled trunk bark, which is gray, pink and light green in color.

SHUMARD OAK (Quercus Shumardii):

The Shumard Oak is a native fast-growing deciduous shade tree. It can grow up over eighty feet high and eighty feet wide. It is very drought tolerant once established, and has outstanding red crimson fall color.

*"The true meaning of life is to plant trees, under whose shade you do not expect to sit."
~Nelson Henderson*

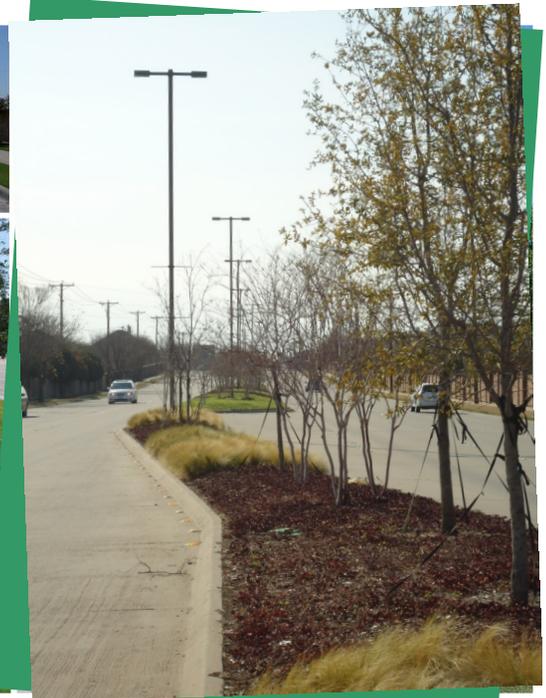


*"It's the little things citizens do.
That's what will make the difference.
My little thing is planting trees."
~Wangari Maathai*

CITY OF MURPHY

Tree Murphy
Tree City USA
Parks Department
206 N. Murphy Road
Murphy, TX 75094

Phone: 972-468-4068
Fax: 972-468-4168
E-mail: klenoir@murphytx.org



TREE MURPHY

PARKS, TRAILS AND MEDIANS

*"The best time to plant a tree was 20 years ago.
The next best time is now." ~Chinese Proverb*

Guidelines

January 2012 the City of Murphy was designated a Tree City USA community by the National Arbor Day Foundation. In 2011, the Mayor and City Council pledged that Murphy would plant 7,000 trees for the Tree North Texas Initiative of 3 million trees by 2020. We want to give you the opportunity to participate in this ambitious goal of planting trees and beautifying the community by partnering with the city. The Tree Murphy program has been established for private donors to fund trees in city parks, on trails, and in the medians. This program encourages residents, friends, civic groups, and businesses to purchase trees and to be recognized on a city wall plaque. The new 55-acre Murphy Central Park can accommodate up to 300 new trees and more can be planted in other parks, trails and medians around the city.

TREE MURPHY LEVELS OF PARTICIPATION:

- \$1,000— buys a larger 6” plus diameter quality tree, a dedication plaque next to the tree, and sponsor name on the City Hall wall listing all Tree Murphy donors
- \$500—buys a large 4” to 5” diameter quality tree, a dedication plaque next to the tree, and sponsor name on the City Hall wall listing all Tree Murphy donors
- \$250—buys a large 2” - 3” diameter quality tree and sponsor name on the City Hall wall listing all Tree Murphy donors
- \$100—helps fund smaller trees and includes the sponsor name on the City Hall wall listing all Tree Murphy donors

STEP 1—PAY FOR THE TREE

The City staff will locate and tag all trees to be planted twice a year in the Spring or Fall. All payments are made to the City of Murphy. Donors may pay for tree in person or by mail:

Your Tree

1. In person: At the City of Murphy Customer Services Center located at City Hall at 206 N. Murphy Road, Monday to Friday, 8 AM to 5 PM.
2. By mail: Please make checks payable to City of Murphy—Tree Murphy. Send check with the registration form to: Tree Murphy Program
c/o City of Murphy
206 N. Murphy Road
Murphy, TX 75094

STEP 2—TREE PLANTING SCHEDULE

City staff will notify you of the planting dates. Trees will be transported, delivered, and planted by the nursery after payment is received. Payments received by February 28 or September 30 of each year will be scheduled the following two months.

STEP 3—TREE MEMORIAL PLAQUES

City staff will order and install all dedication plaques. You will be notified of the installation.

Every 1,000 urban trees we plant will save our region more than a million dollars in storm water management, pollution abatement, and energy costs. (Source: Center for Urban Forest Research)

“Someone’s sitting in the shade today because someone planted a tree a long time ago.” ~Warren Buffett

Murphy is a pledge partner

3 Million Tree North Texas Initiative

Centralized Website for Overall Initiative

www.texastrees.org

Join this Regional Urban Forestation Initiative

Largest Tree Planting Initiative in the Country

Tree Murphy Order Form

Participant _____

Telephone _____

Email _____

Address _____

City _____ St _____ Zip _____

wish to sponsor / purchase a Tree for:

_____ Park

_____ Trail

_____ Median

\$1,000—buys a larger 6” plus diameter quality tree, a dedication plaque next to the tree, and sponsor name on the City Hall wall listing all tree donors

\$500—buys a large 4” to 5” diameter quality tree, a dedication plaque next to the tree, and sponsor name on the City Hall wall listing all tree donors

\$250—buys a large 2” - 3” diameter quality tree and sponsor name on the City Hall wall listing all Tree Murphy donors

\$100—helps fund smaller trees and includes the sponsor name on the City Hall wall listing all Tree Murphy donors

Dedication Plaque (limited to 45 characters —3 lines):

Wall Sponsor Plaque (limited to 2 lines, 30 letters):

Signature _____

Date _____

For office use only:

\$ _____ paid Credit Card Mail

Date _____ Check no. _____ In person

City Council Meeting May 7, 2013

Issue

Discussion and update on the City of Murphy Mosquito Management Response Plan.

Staff Resource/Department

James Fisher, City Manager
Kim Lenoir, Director of Parks & Public Works
Mark Lee, Fire Chief

Summary

In April, the City of Murphy began its public awareness campaign for the 2013 mosquito season to help reduce/eliminate mosquito breeding sites that could foster the West Nile Virus (WNV). The City has also begun trapping and testing as the first signs of WNV have already appeared in neighboring cities.

Background/History

In 2012, the Dallas/Ft. Worth Metroplex was the most severely-impacted by WNV area in the State of Texas. The City of Murphy began its public awareness campaign April 1. Staff is urging residents to call in areas of concern and utilize the "5 D's of Mosquito Protection:"

- **Drain** any collected Water.
- **Dress** defensively outdoors.
- **Dawn** and **Dusk** are active times.
- **DEET**-based repellants work best.
- **Door** and window screens repaired.

Cities generally begin testing for mosquitoes on May 1. The City of Murphy began trapping in mid-April, utilizing four deployed traps. Collected samples from traps are then sent to the Texas Department of State Health Services in Austin. The determination of trapping locations was based on the following factors:

1. Historical locations of West Nile (WNV) positive mosquito samples.
2. Historical locations of high mosquito activity.
3. Three (3) or more dead birds reported in a centralized area.
4. Large areas of undeveloped or under developed land (i.e. city parks, creeks, schools, large recreation areas, etc.)
5. Residents who have requested trapping services due to mosquito activity.

Staff will actively monitor known stagnant pools, and treat areas with mosquito dunks as necessary. Fogging may be initiated if an area tests positive with WNV, an area is identified to have high mosquito activity, or an area poses a health concern as determined by staff. Fogging may also be utilized in various park areas before concerts and special events.

A log of all citizen complaints/requests is maintained by the City Manager's office, a log of all dead birds is maintained by Animal Control, and a log of all trapping, testing results, and GIS is maintained by Public Works.

Attachments

- 1) COM Mosquito Management Response Plan

CITY OF MURPHY

MOSQUITO MANAGEMENT RESPONSE PLAN (APRIL TO SEPTEMBER)

Mosquito Trapping Program

- Sentinel locations for trapping will be determined annually. The annual determination of trapping locations will be based on, but not limited to, the following factors:
 1. Historical locations of West Nile (WNV) positive mosquito samples.
 2. Historical locations of high mosquito activity.
 3. Three (3) or more dead birds reported in a centralized area.
 4. Large areas of undeveloped or under developed land (i.e. city parks, creeks, schools, large recreation areas, etc.)
 5. Residents who have requested trapping services due to mosquito activity.
- Each location will have a gravid and/or light trap for comparison of species up until July 1st. After this date, only gravid traps will be deployed.
- In May, approximately 3-4 traps will be deployed. June 1st through the end of the season the number of traps deployed may be increased depending on, but not limited to, the number of positive WNV mosquito pools reported.
- Trapping will be conducted mainly on Mondays and Tuesdays. The latest trap day will be Wednesday, if needed.
- Results from the traps will be compiled in a spreadsheet to be input into GIS. This spreadsheet will be updated on the “Y” drive each week.
- TX DSHS in Austin will provide weekly testing reports that will be compiled in a spreadsheet. Positive WNV test sites will be added to GIS.

Larvicide Program

- Assigned Code Compliance Department (CC) staff will actively monitor known stagnant swimming pools. Field staff will assist each other to treat stagnant pools in assigned areas (mostly unoccupied residential property).
- For CC staff to treat occupied residential pools, the owner must sign an indemnification form to hold harmless the City of Murphy unless the department has determined an eminent health hazard exists.
- Vector Program staff will identify and treat low lying areas that hold water in city parks and public drainage areas.

Fogging Program

- Fogging (adulticide) may be initiated if one (1) of the following factors occur:
 1. An area with a WNV positive mosquito sample.
 2. An area identified by the trapping program to have high mosquito activity(30 or more mosquitos in one sample)
 3. An area determined by staff to pose a health concern or nuisance condition (increased presence of aedes mosquitos)*.
- Fogging will occur between the hours of 10 p.m. to 5 a.m.
- The program may spray various park areas before concerts and special events.

*nuisance condition are based on, but not limited to, the following:

1. Ten or more complaints within a three to six block area (tracked by City Manager’s Office).
2. Areas with high mosquito activity in which the Culex species has not been identified.
3. Areas with large dead bird reports but low mosquito activity (tracked by Animal Control Staff).
4. Areas determined by staff to potentially cause nuisance like conditions.

City of Murphy Mosquito Season 2013

April

- Begin Public Awareness Campaign
- Begin Larviciding Program for stagnant residential pool
 - Signature required on release form for occupied homes
 - Posting notice of pool being treated on unoccupied homes
- Larviciding low-lying land in parks, historical area as generated large numbers of mosquitos.
- Put on Mosquito Workshop/Information for general public
 - Workshop to cover how citizens can help to control mosquitos on their property
- Animal Control will begin tracking all reported dead birds
- Trapping if necessary
 - This would take place if the bird report shows an area of high deaths (approximately 3-5 deaths in a six block area)
- City Manager's Office will compile spreadsheet to track citizen complaints.

May

- Trapping will begin, if not already started, once a week (3- 4 traps a week)
- Weekly Lab work will be done by TX DSHS in Austin
- Spraying will be done if necessary
 - Positive hits of (1) mosquito sample will initiate spraying in the area sample was placed.

June

- Trapping Continues
 - Will increase trapping if necessary to collect additional samples a week
 - Increased trapping may begin, but is not limited to, the following:
 - Positive hits for West Nile in samples
 - Large numbers of dead birds in an area
 - Number of citizen's request will make more trapping necessary

July

- Evaluate WNV program and need to continue trapping

City Council Meeting
May 7, 2013

Issue

Discussion and update on the implementation of Stage 3 water restrictions to take effect on June 1, 2013.

Staff Resource/Department

James Fisher, City Manager
 Kim Lenoir, Director of Parks & Public Works

Summary

At the April 25, 2013 North Texas Municipal Water District (NTMWD) Board of Directors meeting, it was announced that Stage 3 water restrictions will take effect on June 1, 2013 for an indefinite period. The lingering drought causing low lake levels, the invasion of zebra mussels, and the continuing growth in population were a few factors in the Stage 3 decision.

Background/History

On April 25, 2013, the Board of Directors of the NTMWD made the decision to move the entire district to Stage 3 water restrictions starting June 1, 2013 for an indefinite period. The goal of Stage 3 is a 10% reduction in water use and increased awareness in ongoing water conservation efforts.

The City of Murphy has already gone on record as being committed to reducing water consumption by 10 percent across the board. The City itself is doing its part by ensuring that water used in City facilities is used wisely and conservatively. Leaks are immediately repaired, and unnecessary water use is curtailed.

Each household will be affected by the June 1 initiation of Stage 3. Businesses, schools and neighborhood associations (HOAs) will also fall under the Stage 3 restrictions. Residential and business customers will be limited to landscape watering with sprinkler or irrigation systems once every seven days, if needed. The following can be found in Sec. 82-373 of the City of Murphy Code of Ordinances:

“In the event the city manager declares Stage 3, all of the requirements of Stages 1 and 2 remain in effect during Stage 3, except customers shall comply with the following schedule for irrigation of existing landscape areas with hose-end sprinklers or irrigation systems:

- A. Schedule between April 1 and October 31:
 - a) Residential street addresses ending in odd numbers (1, 3, 5, 7, 9) may water on Mondays only.
 - b) Residential street addresses ending in even numbers (0, 2, 4, 6, 8) may water on Wednesdays only.
 - c) Public schools, all non-residential businesses, city and HOA entries/medians may water on Fridays only.
- C. Prohibited watering hours. All watering is prohibited during the hours of 10:00 a.m. - 6:00 p.m.

Stage 3 starts on June 1 and will remain in place until further notice.

Attachments

- 1) NTMWD News Release – April 25, 2013



North Texas
Municipal Water District

NEWS RELEASE

For Immediate Release
Media Contact:
Rick Ericson- 214.706.6000 (o)
rick@lemastergroup.com

Below average rainfall, low lake levels prompt NTMWD Board to implement Stage 3 of Drought Plan

Effective June 1, 2013, landscape watering will be limited to once every seven days, if needed. Other water management measures will apply - Check with your city water supplier.

(Wylie, Texas-April 25, 2013) The North Texas Municipal Water District (NTMWD) Board of Directors has voted to initiate Stage 3 of the ***NTMWD Water Conservation and Drought Contingency and Water Emergency Response Plan*** effective June 1, 2013. The goal of Stage 3 is a 10% reduction in water use and increased awareness in ongoing water conservation efforts.

Under Stage 3, residential and business customers will be limited to landscape watering with sprinkler or irrigation systems once every seven days, if necessary. Check with your city for specific water restrictions.

“Our primary water supplies are below normal levels due to less than average rainfall, and projections indicate we will not get the rainfall we need going into this summer,” said Jim Parks, Executive Director of NTMWD. “We need to conserve the supplies we have and reduce our water use by at least 10%,” Parks added.

As of April 25, 2013, Lake Lavon’s elevation was down 7.7 feet. Lake Chapman, another NTMWD water source was down 7.9 feet. In addition, the water district still cannot use water from Lake Texoma due to the presence of invasive zebra mussels. Lake Texoma normally provides 28% of NTMWD’s total raw water supply. A new pipeline is being constructed to transport water to the Wylie, Texas water treatment plant but the first phase of that project will not be completed until January 2014.

“Thousands of gallons of water can be saved through proper irrigation practices. Overwatering our landscapes, not correcting broken or misaligned sprinkler heads is the largest waste of water outside the home. We urge all residents and business owners with automatic irrigation systems to have those systems evaluated and repaired by licensed irrigation specialists,” Parks added. “Inside the home, homeowners should also check

and repair leaking toilets. A silent leak can waste hundreds of gallons of water a day. Using water efficiently extends our current available supplies.”

NTMWD is required by law to provide and update its state approved water plan every five years. Strategies in the 2012 State Water Plan for NTMWD include:

- Proposed Lower Bois d’Arc Creek Reservoir – 2020
- Additional Lake Texoma Supply – 2030
- Proposed Marvin Nichols Reservoir – 2030
- Toledo Bend Reservoir – 2050
- Oklahoma Supply – 2060

For additional details, the NTMWD Water Plan can be viewed at the following link.
(https://ntmwd.com/downloads/plans/2011_NTMWD_water_plan.pdf)

More information and tips on water conservation can be found at www.wateriq.org and www.ntmwd.com.

###

City Council Meeting
May 7, 2013

Issue

Consider and take action, if any on the Solid Waste Collection & Disposal and Recyclable Material Collection & Processing services for the City of Murphy.

Summary

On November 12, 2012, City Council directed staff to notify Waste Management of non-renewal of contract and to solicit proposals. On February 19, 2013, Council voted to go with Progressive Waste Solution's (IESI) Option #1 for the City of Murphy's solid waste and recycling services.

During the month of March, Progressive drafted flyers to inform residents of the new services available, and to alert them of their new collection days. Flyers and notifications were sent out the week of April 15, 2013.

On April 12, 2013, Progressive completed their set-up of the staging area in the far eastern edge of the PISD parking lot behind Tom Kimbrough Stadium. Residential carts were delivered to the fenced-in site beginning Monday, April 15, 2013, and were assembled for residential delivery during April 16-April 23, 2103. On April 24, 2013, commercial cart delivery began and continued thru April 27, 2013. Route maps were finalized, and drivers were able to run successful dry routes throughout the City.

Progressive remained on schedule throughout the entire process, and Henry Lew, Operations Manager for Progressive, stopped by customer service several times to brief staff on their progress and ensure all service issues and concerns were handled immediately.

The final Waste Management collection was April 25, 2013. After their trash collection, Waste Management retrieved all of their curb-side carts through April 27, 2013. Any missed or remaining carts are being called in by residents for immediate collection.

April 29, 2013 was the start of Progressive's collection schedule.