



CITY OF MCKINNEY, TEXAS

Agenda

City Council Special Meeting

Monday, October 16, 2017

5:30 PM

Jack Hatchell Collin County
Administration Building
4th Floor – Commissioners Court
2300 Bloomdale - McKinney, TX

CALL TO ORDER

17-249A

Conduct a Public Hearing to Consider/Discuss/Act on a Request by the City of McKinney to Annex Approximately 3,821 Acres of Land along the Northwestern Boundary of the City of McKinney's Corporate Limits Generally Located in Areas Described as Being: Along and Extending to the North and the South from the East-West Section of FM 1461 from FM 2478 to East of CR 166 and Extending to the North, South and East from and about Geren Trail; at and Around Stover Creek and the North-South Section of CR 161 Between US Highway 380 (University Drive) and CR 123 and Extending along and from a Portion of CR 124; at and Around the North Side of US Highway 380 (University Drive) Between Ridge Road and Lake Forest Drive; at and Around the Northeast Quadrant of Lake Forest Drive and Wilmeth Road Extending to the Western Boundary of Erwin Park and Extending as far North as CR 1006; at and Around the Northwest Quadrant of Hardin Boulevard and Wilmeth Road Extending to the North and West; at and Around CR 164 South and East of Erwin Park and at and Around CR 201 Extending to the Eastern Boundary of Erwin Park and Extending North to CR 1006; and Extending to the South from the Southern Boundary of the McKinney Municipal Utility District No. 1 of Collin County (Trinity Falls M.U.D.) and FM 543 and Along and Around Both the North-South Section and the East-West Section of CR 202 in a Southerly Direction to the City's Current Northern Corporate Boundary Extending in an Easterly Direction from CR 201 and CR 1200 and Extending to the East and West Along and Around Both Sides of Trinity Falls Parkway into the City of McKinney's

Corporate Limits

Attachments: [Location Map & Aerial Exhibit](#)
[Service Plan](#)
[PowerPoint Presentation](#)

DISCUSS REGULAR MEETING AGENDA ITEMS**WORK SESSION ITEMS**

17-1019 [Consider/Discuss Recommendation Related to Public Works and Parks & Recreation Maintenance Programs](#)

Attachments: [Presentation](#)

17-1020 [Update on Bonnie Wenk Park Phase 2 and Discuss and Provide Direction on a Potential Park Amenity](#)

Attachments: [Presentation](#)

17-1021 [Consider/Discuss Potential Enhancements to Various McKinney Parks](#)

Attachments: [Presentation](#)

COUNCIL LIAISON UPDATES**EXECUTIVE SESSION**

In Accordance with the Texas Government Code:

A. Section 551.071 (2). Consultation with City Attorney on any Work Session, Special or Regular Session agenda item requiring confidential, attorney/client advice necessitated by the deliberation or discussion of said items (as needed) and legal consultation on the following item(s), if any:

B. Section 551.071 (A) Pending or contemplated litigation

- Arch Resorts, LLC v. the City of McKinney, Texas, and Rick Herzberger, Chief Building Official of the City of McKinney, Texas, v. Collin County, Texas, No. 219-01855 -2015, 219th District Court of Collin County, Texas

- C. Section 551.074 Discuss Personnel Matters
 - Presiding Municipal Court Judge Dickey--Annual Review
 - Associate Municipal Judge Efren Ordonez – Annual Review
- D. Section 551.072. Deliberations about Real Property
 - Municipal Facilities

ACTION ON EXECUTIVE SESSION ITEMS

ADJOURN

Posted in accordance with the Texas Government Code, Chapter 551, on the 13th day of October, 2017 at or before 5:00 p.m.

Sandy Hart, TRMC, MMC
City Secretary

In accordance with the Americans with Disabilities Act, it is the policy of the City of McKinney to offer its public programs, services, and meetings in a manner that is readily accessible to everyone, including individuals with disabilities. If you are a person with a disability and require information or materials in an appropriate alternative format; or if you require any other accommodation, please contact the ADA Coordinator at least 48 hours in advance of the event. Phone 972-547-2694 or email contact-ada.compliance@mckinneytexas.org. Advance notification within this guideline will enable the City to make reasonable arrangements to ensure accessibility. ADA grievances may also be directed to the ADA Coordinator or filed online at <http://www.mckinneytexas.org/ada>.



17-249A

TITLE: Conduct a Public Hearing to Consider/Discuss/Act on a Request by the City of McKinney to Annex Approximately 3,821 Acres of Land along the Northwestern Boundary of the City of McKinney's Corporate Limits Generally Located in Areas Described as Being: Along and Extending to the North and the South from the East-West Section of FM 1461 from FM 2478 to East of CR 166 and Extending to the North, South and East from and about Geren Trail; at and Around Stover Creek and the North-South Section of CR 161 Between US Highway 380 (University Drive) and CR 123 and Extending along and from a Portion of CR 124; at and Around the North Side of US Highway 380 (University Drive) Between Ridge Road and Lake Forest Drive; at and Around the Northeast Quadrant of Lake Forest Drive and Wilmeth Road Extending to the Western Boundary of Erwin Park and Extending as far North as CR 1006; at and Around the Northwest Quadrant of Hardin Boulevard and Wilmeth Road Extending to the North and West; at and Around CR 164 South and East of Erwin Park and at and Around CR 201 Extending to the Eastern Boundary of Erwin Park and Extending North to CR 1006; and Extending to the South from the Southern Boundary of the McKinney Municipal Utility District No. 1 of Collin County (Trinity Falls M.U.D.) and FM 543 and Along and Around Both the North-South Section and the East-West Section of CR 202 in a Southerly Direction to the City's Current Northern Corporate Boundary Extending in an Easterly Direction from CR 201 and CR 1200 and Extending to the East and West Along and Around Both Sides of Trinity Falls Parkway into the City of McKinney's Corporate Limits

COUNCIL GOAL: Direction for Strategic and Economic Growth

MEETING DATE: October 16, 2017

DEPARTMENT: Development Services - Planning Department

CONTACT: Jennifer Arnold, Planning Manager
Aaron Bloxham, Planner II
Brian Lockley, AICP, Director of Planning

RECOMMENDED CITY COUNCIL ACTION:

- Receive public comment regarding the proposed annexation.

ITEM SUMMARY:

- This item is to conduct a public hearing in association with the city-initiated annexation of approximately 3,821 acres of land located in the extraterritorial jurisdiction (ETJ) of McKinney.
- In accordance with State Law, the purpose of the public hearings is to provide interested persons with an opportunity to comment on the proposed annexation and associated Service Plan. No formal action on the proposed annexation occurs during these public hearings.
- Proposed annexation of the area has been initiated by the City of McKinney in an effort to implement the goals and strategies identified by City Council to provide direction for strategic and economic growth. This is primarily in relationship to the high amount of growth expected in the coming years, the development pressures being felt in many areas of the city's ETJ, and the city's investment in public infrastructure projects.
- The area proposed for annexation is within the northwest sector of McKinney and is currently located in the ETJ. The purpose of the ETJ is to promote and protect the general health, safety and welfare of persons residing in and adjacent to municipalities. While the Subdivision Ordinance applies to properties within the ETJ, the Zoning Ordinance does not.
- If annexed, the properties included in the proposed annexation area will be zoned "AG" - Agricultural District.
- As well, the attached service plan has been prepared pursuant to Chapter 43.056 of the Texas Local Government Code and describes the municipal services to be provided to the annexation area following annexation.
- In accordance with Section 43.056 of the Texas Local Government Code, the service plan outlines the provision of services for the annexation area in the same manner by which the city extends services to any other area of the municipality. The attached service plan includes the following sections:
 - A. Police Protection
 - B. Fire Protection
 - C. Fire Prevention
 - D. Solid Waste Collection
 - E. Water Service
 - F. Sanitary Sewer Service

- G. Streets
- H. Parks and Recreation
- I. Environmental Health and Code Enforcement Services
- J. Planning and Zoning
- K. Miscellaneous
- L. Capital Improvements Program
- M. Other Municipal Services

BACKGROUND INFORMATION:

- The annexation of land is governed by Chapter 43 of the Texas Local Government Code. This code chapter outlines the steps and procedures that must be followed in order to incorporate land that is within a municipality's extraterritorial jurisdiction (ETJ) into its corporate city limits. The proposed annexation is following these statutory procedures.
- During the August 28, 2017 City Council Meeting, the Council approved Resolution No. 2017-08-160, authorizing the initiation of annexation proceedings for approximately 3,821 acres of land generally located along the northwestern boundary of the City of McKinney's corporate limit. The area proposed for annexation is minimally populated.
- During the September 19th City Council meeting, City Council formally directed Staff to prepare a Service Plan for the proposed annexation area and also authorized the City Manager to execute all necessary development agreements in association with the proposed annexation.
- The McKinney Fire Department currently provides fire and emergency medical services in this area. Currently, police response is provided by Collin County. Texas Local Government Code §43.056 stipulates that a city must provide police and fire protection and emergency medical services to a newly annexed area on the effective date of the annexation.
- Texas Local Government Code §43.056 also stipulates that a city must provide solid waste collection to a newly annexed area upon the effective date of the annexation.
- It is proposed that full municipal services shall be provided in accordance with the attached service plan.
- The proposed annexation area is located within the McKinney and Prosper Independent School Districts. McKinney ISD and Prosper ISD have been informed of the proposed annexation.

- In accordance with the Texas Local Government Code, the City Council will consider the proposed annexation at the following dates and times:
 - October 16, 2017 at 5:30 pm Special City Council Meeting (Public Hearing)
 - October 17, 2017 at 6 pm Regular City Council Meeting (Public Hearing)
 - November 7, 2017 at 6 pm Regular City Council Meeting (Expected Action)
- All of the meetings indicated above are presently scheduled to occur in the Jack Hatchell Administration Building, 4th Floor - Commissioners Court, located at 2300 Bloomdale Road, McKinney, TX 75071.
- A written protest signed by more than 10 percent of the adults who are permanent residents of the proposed annexation area was received by the City Secretary's Office on Wednesday, October 11. In accordance with Section 43.063 of the Texas Local Government Code, the City Council will also conduct a public hearing in the area proposed for annexation on the following day and time:
 - October 25, 2017 at 12:00 pm (noon)
Nature Nate's (North Dallas Honey Company LP)
2910 Nature Nate Farms, McKinney, TX 75071

FINANCIAL SUMMARY:

Annexation of additional property has financial implications for the City. Some, but not all, of the financial implications are listed below:

- As private development occurs in the proposed annexation area, the ultimate developer(s) will be responsible for upgrading roads and extending utilities. However, the long-term maintenance of those facilities will be the City's responsibility.
- The ISO rating determines insurance rates in McKinney. Availability of water resources in proposed annexed areas have impacts on ISO ratings.
- An ISO rating is based on a 105 point system:
 - 40 points for water system (supply, distribution, fire flow, hydrants, maintenance, etc.)

- 50 points for evaluation of the Fire Department itself
 - 10 points for alarm systems
 - 5 points for code enforcement, plan review, etc.
- The effects of additional annexation on ISO ratings are cumulative. The City's current ISO rating is 1 on a scale of 1 to 10, with 1 being the best and 10 being the worst. The latest evaluation was conducted in 2014. An ISO rating of 1 is required to be evaluated every 4 years.
 - The Fire Department has indicated that the proposed annexation request may have the potential for a negative impact upon the City's ISO rating due to extended response time to citizens living within the area to be annexed or due to the current water supply and roadway infrastructure to the property which may impact firefighting capabilities.
 - Annexed parcels are subject to City property tax. However, as part of the proposed annexation, the City has offered development agreements to all property owners within the annexation area. Two different types of agreements were offered as follows:
 - Development Agreement (for Agricultural properties). Many of the properties in the proposed annexation area currently have an agricultural valuation classification with the Collin Central Appraisal District (CCAD). An AG exemption is given to properties in active agricultural uses, which allows the property to have a lower appraisal value and thus, lower taxes.
 - In accordance with Texas Local Government Code §43.035(a), prior to annexing properties that have an agricultural, wildlife management or timber land ad valorem classification (AG exemption) filed on them, a municipality must first offer a development agreement that would (1) guarantee that the ETJ status of the property continue for a stated period of time, or until any type of development plat or related development document for the property is filed; and (2) authorizes the enforcement of all regulations and planning authority of the municipality that do not interfere with the agricultural, wildlife management, or timber use(s).
 - Of the approximately 3,821 acres being considered for annexation, approximately 3,521 acres (represented by roughly 100 unique owners) are classified as AG exempt properties. As such, the City has offered this type of development agreement to these property owners.
 - When property with an AG exemption is developed, it is subject to

rollback taxes for each of the previous five years. As such, at such time that these properties are developed, the property owner will be required to pay all applicable taxes which had been exempted during that five-year period.

- Development Agreement (for Non-Agricultural properties). Although not required by State Law, the City Council has elected to offer a 3-year reimbursement of ad valorem taxes to those non-agricultural properties who are subject to immediate annexation.
 - Of the approximately 3,821 acres being considered for annexation, approximately 300 acres (represented by roughly 60 unique owners) are classified as non-agricultural properties.
 - As such, the City has offered a Chapter 212 Development Agreement to these property owners which would reimburse ad valorem taxes for three years following annexation.
 - Based on high-level calculation, the ad valorem taxes on these properties would be estimated at approximately \$104,000 in 2018 (based on the newly adopted McKinney tax rate of \$0.540199 per \$100 valuation).
- Due to the ongoing execution of development agreements, a true estimation of ad valorem tax revenues and/or assumed forgone revenues will not be known until after the annexation process is complete.

SUPPORTING MATERIALS:

[Location Map & Aerial Exhibit](#)
[Service Plan](#)
[PowerPoint Presentation](#)



**CITY OF MCKINNEY, TEXAS
SERVICE PLAN FOR ANNEXED AREA**

ANNEXATION ORDINANCE NO. 2017-11-XXX

DATE OF ANNEXATION ORDINANCE: 11/7/2017

ACREAGE ANNEXED: _____

A component of the City of McKinney, Texas 2004 Comprehensive Plan is the annexation of the Ultimate Planning Area to define the boundaries of the City. The intent of this annexation and subsequent annexations is to assure continued, attractive, and efficient growth.

Municipal services will be provided to the annexed tract(s) of land, by the City of McKinney, Texas, ("City") in accordance with the following provisions and Texas Local Government Code Section 43.065.

A. POLICE PROTECTION:

1. Police personnel and equipment from the McKinney Police Department will be provided to the area annexed on the effective date of this ordinance.
2. Police protection services will be provided at a level of services equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever is applicable.

B. FIRE PROTECTION:

1. Fire protection and Emergency Medical Services (EMS) from the McKinney Fire Department will be provided to the area annexed on the effective date of this ordinance.
2. Fire protection services will be provided at a level of services equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever is applicable.

C. FIRE PREVENTION:

The services of the City of McKinney Fire Marshal will be provided to the area annexed upon the effective date of this ordinance.

D. SOLID WASTE COLLECTION:

1. Solid waste collection will be provided to the area annexed upon the effective date of this ordinance. However, for the first two years following annexation, residents who lived in the area prior to the effective date of

the annexation may continue to utilize the services of privately owned solid waste providers in accordance with the applicable provisions of the Texas Local Government Code rather than immediately converting to the City's provider.

2. Solid waste collection services will be provided at a level of service at least equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever may be applicable.
3. The collection of refuse from individual properties will be made in accordance with the usual Sanitation Department scheduling. Residential customers may utilize the North Texas Municipal Water District - McKinney Landfill in accordance with City ordinances.

E. WATER SERVICE:

1. For portions of the annexed area within the City of McKinney's legally certificated area (CCN), the City of McKinney will provide water services to the area by any of the methods by which it extends the services to any other area of the municipality. For portions of the annexed area within the City of McKinney's legally certificated area (CCN), water services will be provided at a level of service at least equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever may be applicable.
2. When new development occurs, the City of McKinney requires a developer to construct the necessary infrastructure to meet the needs of the development. This requirement may also include the construction of off-site improvements.
3. The responsibility for construction of the infrastructure by a developer is described in the City's Subdivision Regulations.
4. For portions of the annexed area within the City of McKinney's legally certificated area (CCN), the City of McKinney will allow the provision of extensions of water facilities to the areas annexed on the effective date of this ordinance. Such extensions shall be in accordance with Section 110-1 through 110-165 of the Code of Ordinances, City of McKinney, and as amended.
5. Connection to existing city water mains for water service will be provided in accordance with existing City Policies. Upon connection to existing mains, water will be provided at rates established by City Ordinance.
6. Water mains installed or improved to City standards within the annexed area which are part of the City of McKinney water system and are located within dedicated easements, rights-of-way, or any other acceptable location approved by the City Engineer, will be maintained by the City of McKinney upon the effective date of this ordinance.
7. Maintenance of private lines shall continue to be the responsibility of the owner or occupant of property situated within the area annexed.
8. Where other water districts provide water service, any development that occurs will still meet the City of McKinney standards for the sizing and construction of utilities.

9. For portions of the annexed area which are not solely within the City of McKinney's legally certificated area (CCN), water services shall continue to be provided in the same manner that is described in an approved Judgment, Agreement, Decree or other legal document as of the effective date of this ordinance and as it may thereafter be adopted or amended.

F. SANITARY SEWER SERVICE:

1. The City of McKinney will provide sewer services to the annexed area by any of the methods by which it extends the services to any other area of the municipality. Upon annexation, sanitary sewer services will be provided at a level of service at least equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever may be applicable.
2. When new development occurs, the City of McKinney requires a developer to construct the necessary infrastructure to meet the needs of the development. This requirement may also include the construction of off-site improvements.
3. The responsibility for construction of the infrastructure by a developer is described in the City's Subdivision Regulations.
4. The City of McKinney will allow the provision of extensions of sanitary sewer facilities to the areas annexed upon the effective date of this ordinance. Such extensions shall be in accordance with Section 110-1 through 110-165 of the Code of Ordinances, City of McKinney, and as amended.
5. Connection to existing city sanitary sewer mains for sewage service will be provided in accordance with existing City Policies. Upon connection to existing mains, sanitary sewer collection will be provided at rates established by City Ordinances.
6. Sanitary sewer mains and lift stations installed or improved to City Standards within the annexed area which are located within dedicated easements, rights-of-way, or any other acceptable location approved by the City Engineer, will be maintained by the City of McKinney upon the effective date of this ordinance.

G. STREETS:

1. Emergency street maintenance will be provided for publicly dedicated streets or roads within the area annexed upon the effective date of this ordinance. Routine maintenance will be scheduled as part of the City's annual street maintenance program in accordance with the then current policies and procedures defined by ordinance.
2. Street services will be provided at a level of services at least equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever may be applicable.

H. PARKS AND RECREATION:

1. The City of McKinney will provide parks and recreation services to the annexed area by any of the methods by which it extends the services to any other area of the municipality. For new development, the City of McKinney requires developers to construct hike/bike trails in keeping with

the Parks Master Plan. Additionally, new developments must still satisfy the parkland dedication requirements that call for the dedication of land or the payment of fees in lieu of land for park uses.

- 2. Residents within the areas annexed may utilize all existing park and recreation facilities upon the effective date of this Ordinance. Fees for such usage shall be in accordance with current fees established by ordinance.
- 3. Additional park and recreation facilities will be constructed based on Park policies defined in the 2012 Comprehensive Plan, as amended, and the Parks Master Plan. The general planned locations and classifications of parks will ultimately serve residents from the current city limits and residents from areas being considered for annexation.

I. ENVIRONMENTAL HEALTH AND CODE ENFORCEMENT SERVICES:

- 1. Enforcement of current environmental health ordinances and regulations, including but not limited to, weed and brush ordinances, junked and abandoned vehicles ordinances and animal control ordinances, will begin within the area annexed upon the effective date of this annexation ordinance.
- 2. Inspection services, including but not limited to, the review of building plans, the issuance of permits and the inspection of all buildings, plumbing, mechanical, and electrical work to ensure compliance with City Codes and Ordinances will be provided within the area annexed upon the effective date of this ordinance.
- 3. The City will provide the level of Environmental Health and Code Enforcement Services equal to current services available in the City, or equal to the level of services available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexed area, whichever may be applicable.

J. PLANNING AND ZONING:

The annexed area shall be zoned in conjunction with the annexation pursuant to the City's Comprehensive Zoning Ordinance (Chapter 146 of the McKinney's Code of Ordinances, as amended). The Future Land Use Plan and Future Land Use Plan Modules Diagram contained within the Comprehensive Plan, as amended, will serve as a guide for consideration of future (re)zoning requests.

K. MISCELLANEOUS:

Any city owned facility, building, or service located within the annexed area will be operated and maintained by the City upon the effective date of the annexation ordinance.

L. CAPITAL IMPROVEMENTS PROGRAM

The area annexed is eligible for Capital Improvement Program consideration upon the effective date of the annexation ordinance.

M. OTHER MUNICIPAL SERVICES

Other municipal services not specifically listed in Sections A-L shall be provided to the annexed area no later than two and one-half years after the effective date of the annexation, unless certain services cannot reasonably be provided within two and one-half years. In that case, the City shall propose a schedule for providing certain services, and the schedule shall provide for the provision of full

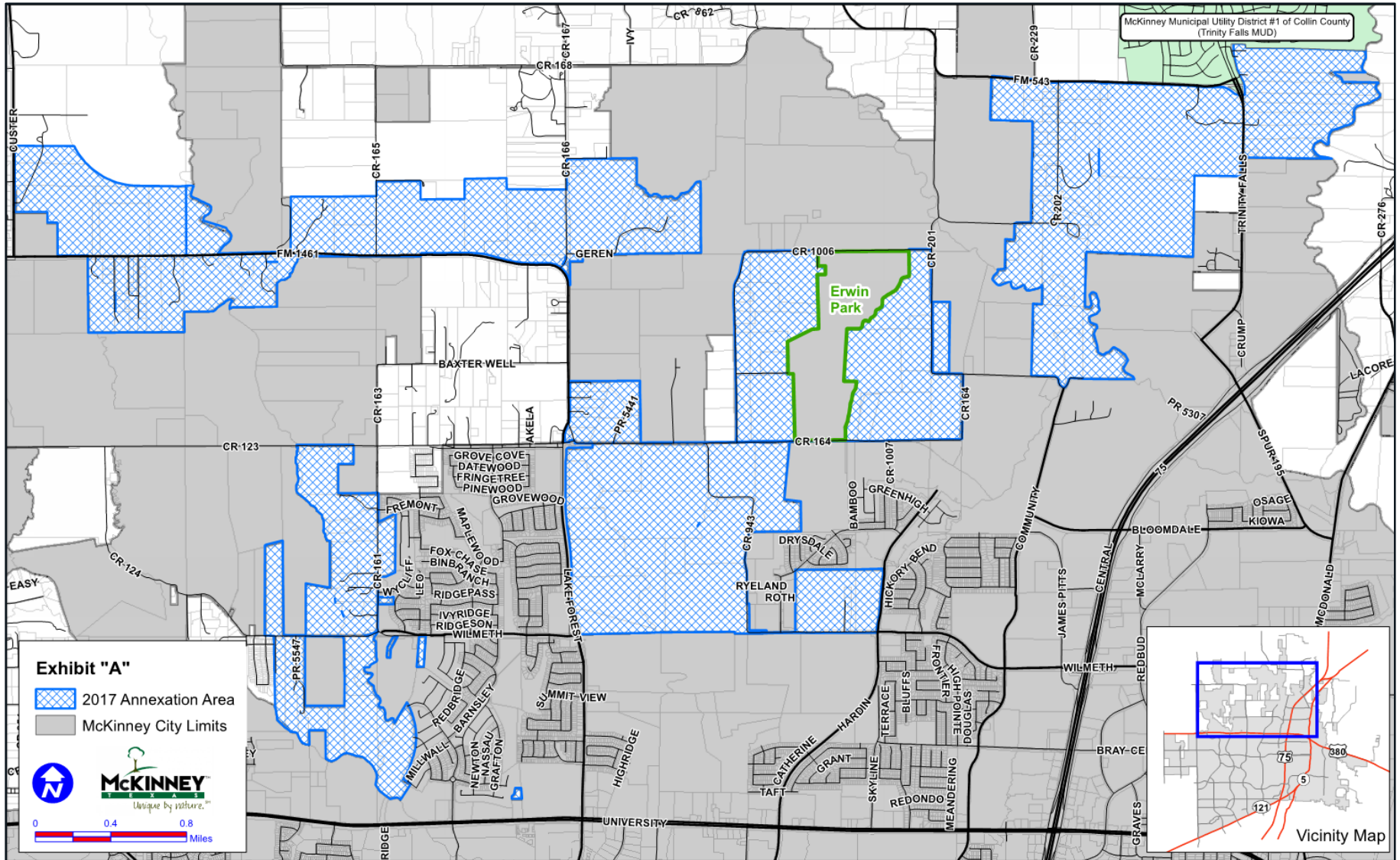
municipal services no later than four and one-half years after the effective date of the annexation ordinance.

City Initiated Annexation- Public Hearing #1

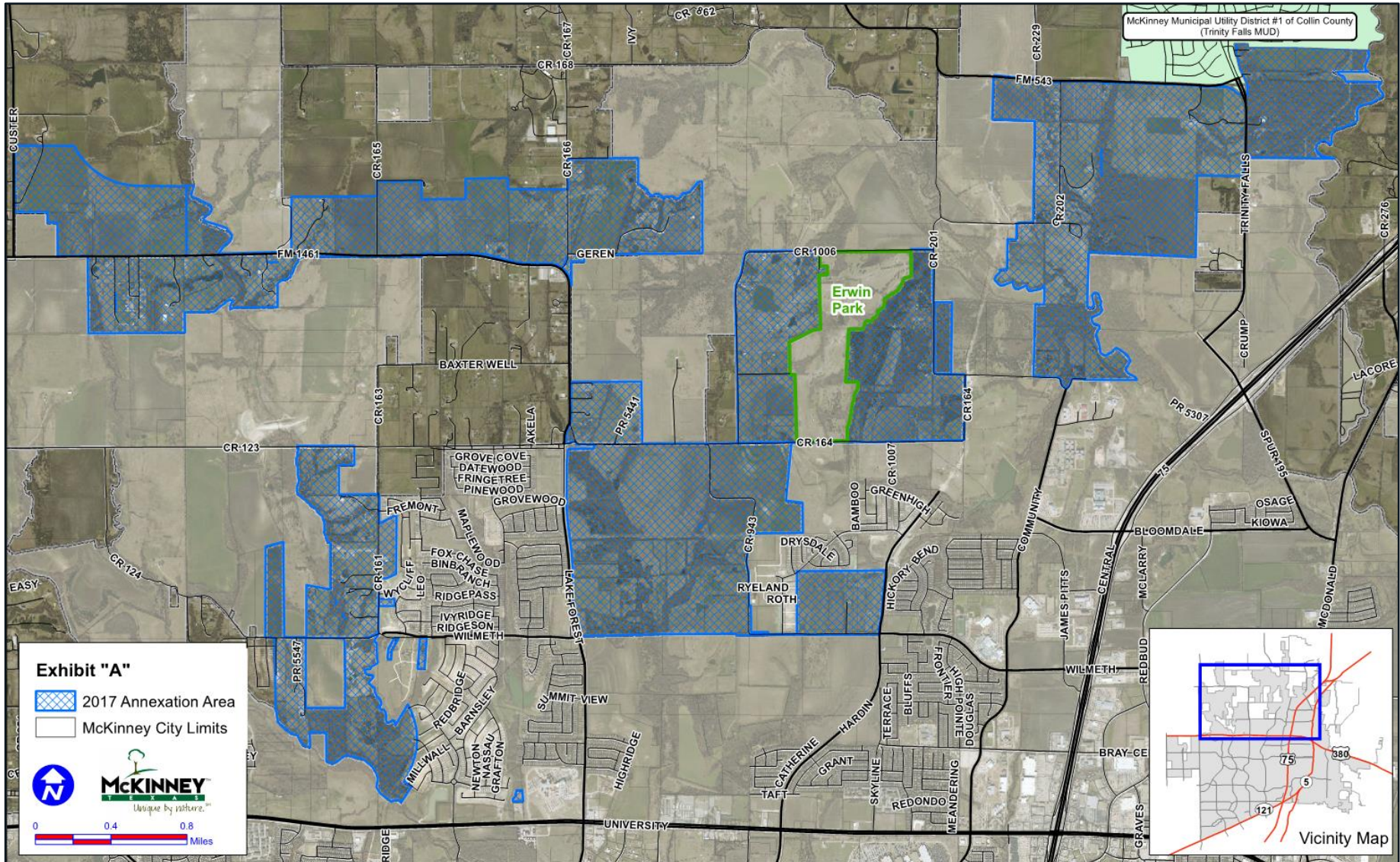
17-249A



Location Map



Aerial Exhibit



Proposed Annexation: Service Plan

- Police Protection
- Fire Protection and Emergency Medical Services
- Fire Prevention
- Solid Waste Collection
- Water Service
- Sanitary Sewer Service
- Streets
- Parks and Recreation
- Environmental, Health, and Code Enforcement Services
- Planning and Zoning
- Miscellaneous (City owned facility, building, or service)

**the City is required to provide the annexed area with a level of service that is comparable to the level of service available in other parts of the City with topography, land use and population density similar to those contemplated or projected in the annexation area.*

Proposed Annexation: Service Plan

▪ Water and Sanitary Sewer Services

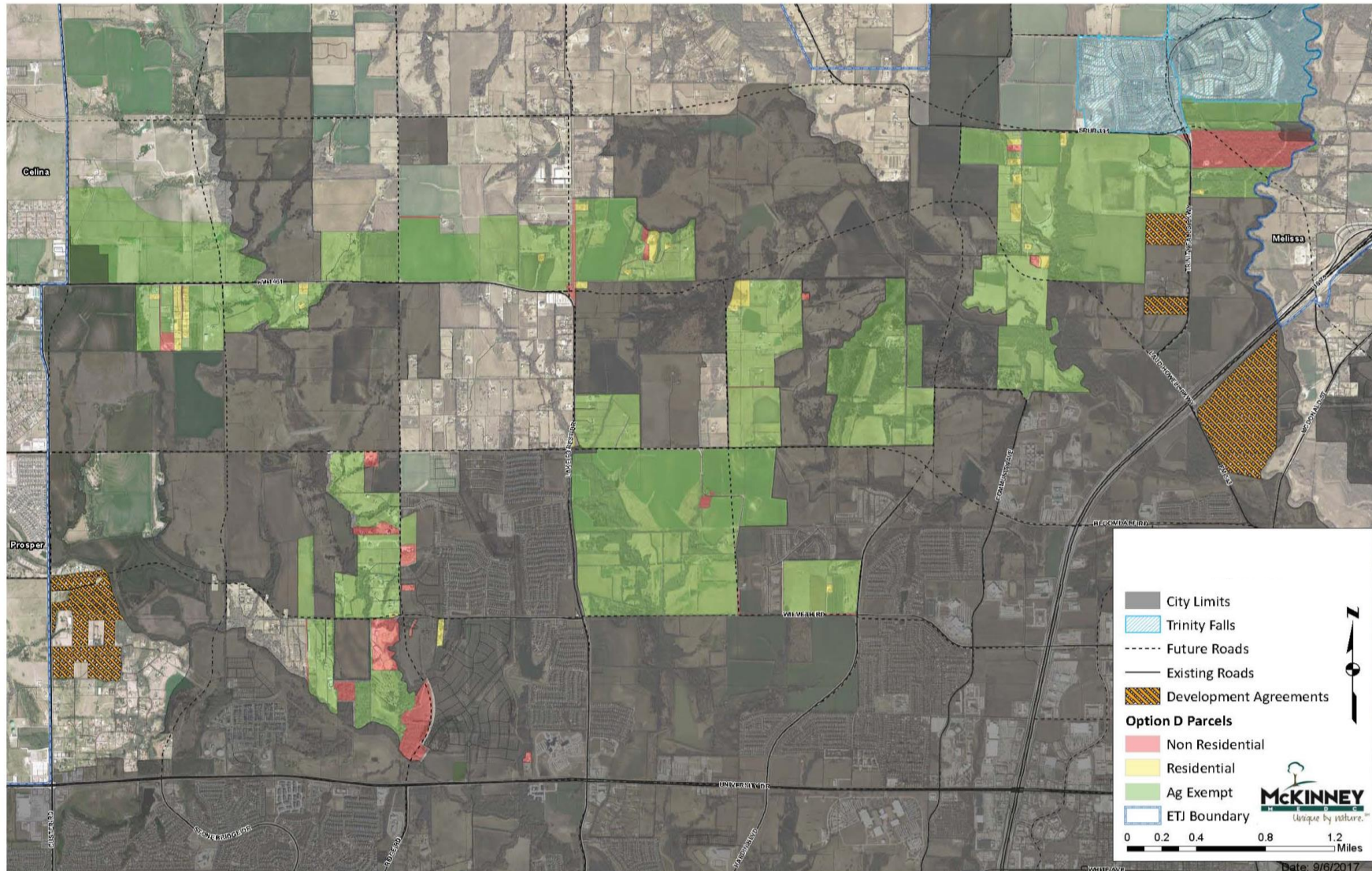
- provided to the area by any of the methods by which we extend the services to any other area of the municipality
- will be provided at a level of service at least equal to current services available in the City, or **equal to the level of services available in other parts of the City with topography, land use and population density** similar to those contemplated or projected in the annexed area
- For new development, the City of McKinney requires developers to construct the necessary infrastructure to meet the needs of the development. This requirement may also include off-site improvements.

▪ Capital Improvements Program

- Upon annexation, the area becomes eligible for Capital Improvement Program consideration.



Informational Exhibit: Agricultural v. Non-Agricultural Properties





17-1019

TITLE: Consider/Discuss Recommendation Related to Public Works and Parks & Recreation Maintenance Programs

COUNCIL GOAL: Enhance the Quality of Life in McKinney & Operational Excellence

MEETING DATE: October 16, 2017

DEPARTMENT: City Manager's Office
Public Works
Parks & Recreation

CONTACT: Steve Tilton, Assistant City Manager
David Brown, Public Works Director
Michael Kowski, Director of Parks & Recreation

RECOMMENDED CITY COUNCIL ACTION:

- Consider/Discuss Staff's Recommendation(s) Related to Public Works and Parks & Recreation Maintenance Programs

ITEM SUMMARY:

- As part of the June 19, 2017 Special City Council Meeting, \$1.5 Million was transferred to the Capital Equipment/Facility Maintenance Fund as a budget amendment to the FY 16-17 budget.
- Purpose of the transfer was to identify Public Works (Streets) and Parks & Recreation maintenance projects that could be completed with the funding available to increase the quality of life in McKinney.

BACKGROUND INFORMATION:

- Staff has identified a street rehabilitation project (East Standifer Street) and developed an athletic field maintenance program that would utilize the transferred funds. Details on the projects are shown below.
 - **Public Works - East Standifer Street (Railroad Street to Bumpas Street):**
 - Replace deteriorated or failed concrete pavement panels;

- Repair/Replace failed concrete sidewalk segments and handicapped ramps to be in compliance with the American with Disabilities Act (ADA); and
 - Cost estimate for project is \$788,000.
- **Parks & Recreation - Athletic Field Maintenance & Enhancement Program:**
- Provide maintenance and enhancements on all city fields that accommodate nearly 12,000 participants on an annual basis;
 - Improve playability and quality of baseball diamonds;
 - Improve fields at Craig Ranch;
 - Install hitting nets and bat racks; and
 - Cost estimate for project is \$712,000.

FINANCIAL SUMMARY:

- ***Option #1***
 - Complete proposed full scope of the E. Standifer Street Repairs (\$788,000); and
 - Balance of funds (\$712,000) will be used to complete the majority of the Athletic Field Maintenance & Enhancement Program (some improvements to the Craig Ranch Fields will be deferred).
- ***Option #2***
 - Complete approximately \$500,000 of E. Standifer Street Repairs (S. Murray Street to Bumpass Street); and
 - Remaining Funds (\$1,000,000) will be used to complete additional field improvements at Craig Ranch.

Staff Recommendation: *Option #1*. This option will allow for the city to fully complete the E. Standifer Street repairs and will ease scheduling challenges at Craig Ranch given the fact the field(s) will need to be closed during repairs.

BOARD OR COMMISSION RECOMMENDATION:

- N/A

SUPPORTING MATERIALS:

[Presentation](#)

FY 16-17 – Mid Year Budget Amendment for Streets & Park Maintenance – Project Proposals

Steve Tilton – Assistant City Manager

David Brown – Director of Public Works

Michael Kowski – Director of Parks & Recreation



Background

- As part of the June 19, 2017 Special City Council Meeting, 1.5 Million was transferred to the Capital Equipment/Facility Maintenance Fund as a budget amendment to the FY 16-17 budget
- Purpose of the transfer was to identify Public Works (Streets) and Parks & Recreation maintenance projects that could be completed with the funding available to increase the quality of life in McKinney.
- Staff has identified a street rehabilitation project (E. Standifer Street) and developed an athletic field maintenance program that would utilize the transferred funds.

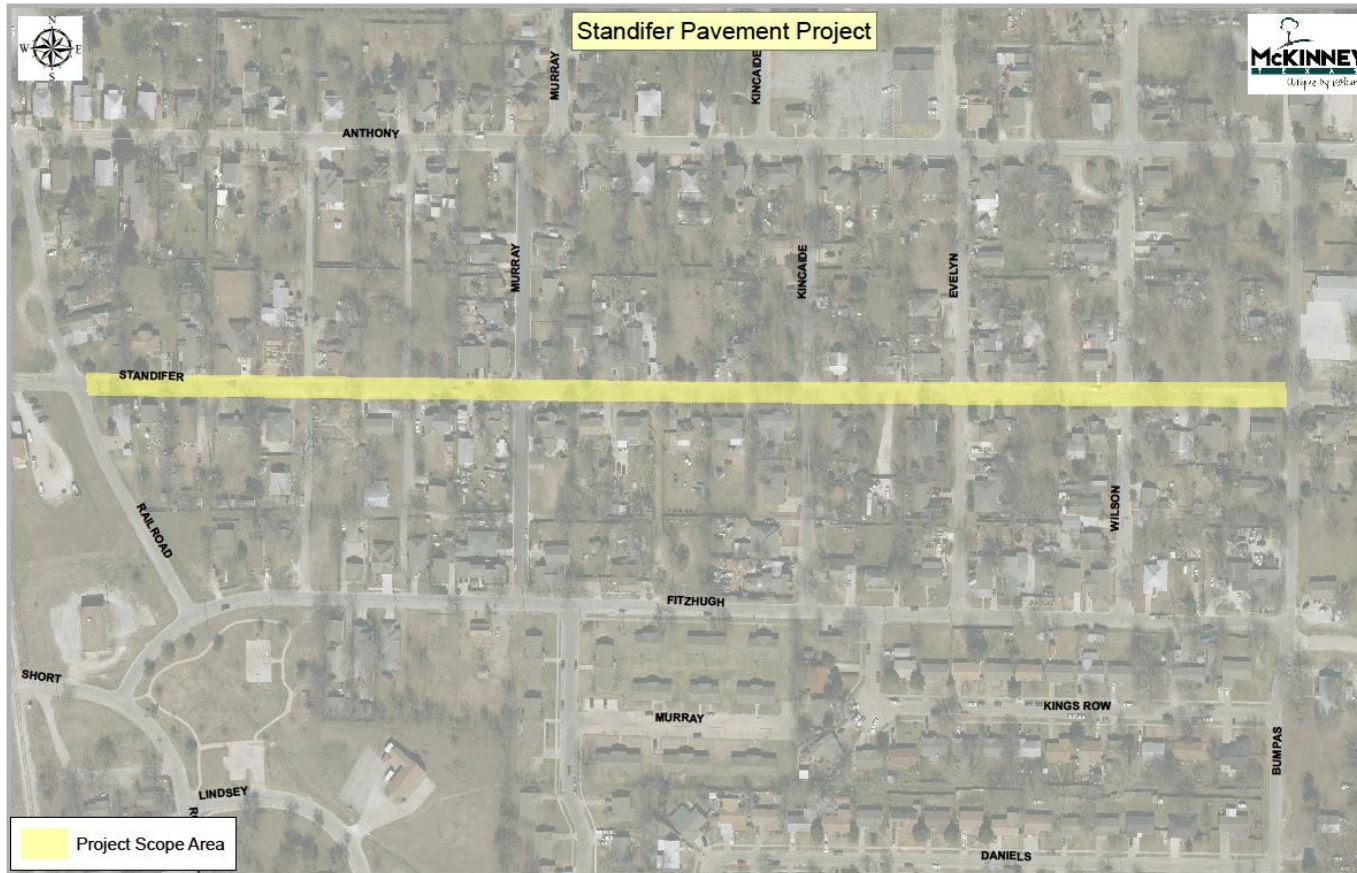


Public Works – E. Standifer Street Maintenance/Rehab Project

- Proposed project area: E. Standifer Street, Railroad Street to Bumpas Street
- Proposed scope of work:
 - Replace deteriorated or failed concrete pavement panels; and
 - Repair/Replace failed concrete sidewalk segments and handicapped ramps to be in compliance with the Americans with Disabilities Act (ADA).



Public Works – E. Standifer Street Project Area



Public Works – E. Standifer Street (existing conditions)



Parks & Recreation – Athletic Field Maintenance and Enhancement Program

Primary Actions	10	11	12	JAN	2	3	4	5	6	7	8	9	Estimate
Improve 10 Diamond Fields (Gabe Nesbitt)													\$420,000
Improve 11 Diamond Fields (Remainder)													
Improve 1 Craig Ranch Field													\$140,000
Improve 3 Craig Ranch Fields													\$300,000
Convert / Softball to Baseball Fields													\$40,000
Add Electrical Outlets / Baseball Fields													\$2,800
Improve Fencing / Craig Ranch													\$25,000
Improve Fencing / All Fields													\$20,000
Install Hitting Nets													\$35,000
Add Yellow Top Rails to Fencing													\$10,000
Add 42 Anchored Bat Racks													\$9,000
Purchase 2 ABI Force Ball Field Machines													\$42,000
Purchase Small Roller													\$42,000
Purchase Mole Plow Attachment													\$2,000
													\$1,087,800

Parks & Recreation – Athletic Field Maintenance and Enhancement Program



Infield Groomer

Parks & Recreation – Athletic Field Maintenance and Enhancement Program



Fence Replacement



Hitting Nets

Parks & Recreation – Athletic Field Maintenance and Enhancement Program



Yellow Top Rails



Bat Racks

Project Expenditure Options

▪ Option #1

- Complete proposed full scope of the E. Standifer Street Repairs (\$788,000)
- Balance of funds (\$712,000) will be used to complete the majority of the Athletic Field Enhancement Program (some improvements to the Craig Ranch Fields will be deferred)

▪ Option #2

- Complete approximately \$500,000 of E. Standifer Street Repairs (S. Murray Street to Bumpas Street)
- Remaining Funds (\$1,000,000) will be used to complete additional field improvements at Craig Ranch

Staff Recommendation: Option #1. This option will allow for the city to fully complete the E. Standifer Street repairs and will ease scheduling challenges at Craig Ranch given the fact the field(s) will need to be closed during repairs.



17-1020

TITLE: Update on Bonnie Wenk Park Phase 2 and Discuss and Provide Direction on a Potential Park Amenity

COUNCIL GOAL: Enhance the Quality of Life in McKinney
Direction for Strategic & Economic Growth

MEETING DATE: October 16, 2017

DEPARTMENT: City Council

CONTACT: Michael Kowski, AICP CUD, Director of Parks and Recreation

RECOMMENDED CITY COUNCIL ACTION:

- Receive a progress report on the construction status.
- Discuss and provide direction on the addition of a new park amenity. No formal action is being requested.

ITEM SUMMARY:

- Bonnie Wenk Park Phase 2 consists of three play pod areas, lighted sports fields, parking, hike and bike trails, pavilions, restrooms, and a park road that connects Phase 1 to Hardin Boulevard.
- A concept that originated during the design of the all abilities play area was an elevated walkway that would extend from the restroom area out to and over the playgrounds.
- The idea behind it was to provide an elevated amenity with views overlooking the play areas and park in general.
- The attached rendering is conceptual only. A comparable example of what this could look like is at the Dallas Arboretum Children's Garden.
- It was not included in the project's original design scope and is not currently part of the construction documents.

- However, staff has since revisited this concept and is requesting input from the Parks Board and City Council on whether or not this amenity is something that should be added to the current project.
- If it is, the next step would be to authorize a design contract and associated construction change order.
- By adding the skywalk now, there would be an expected cost savings as opposed to building it at a future time, as construction equipment is already mobilized on site.

BACKGROUND INFORMATION:

- Cooper General Contractors is the general contractor on site. The park was designed by la terra studio, inc.
- A partnership was developed with the Rotary Clubs of McKinney to design and fund an all abilities play structure. This is the first of its kind in this area and will provide recreation for people of all ages and types of disabilities.

PARKS, RECREATION & OPEN SPACE ADVISORY BOARD DISCUSSION:

- This item was presented to the Board for discussion on October 12, 2017. The overall response was very positive. Although no official action was requested of them, they collectively forwarded their enthusiastic support for the incorporation of the skywalk feature into the Phase 2 of the Bonnie Wenk project.

SUPPORTING MATERIALS:

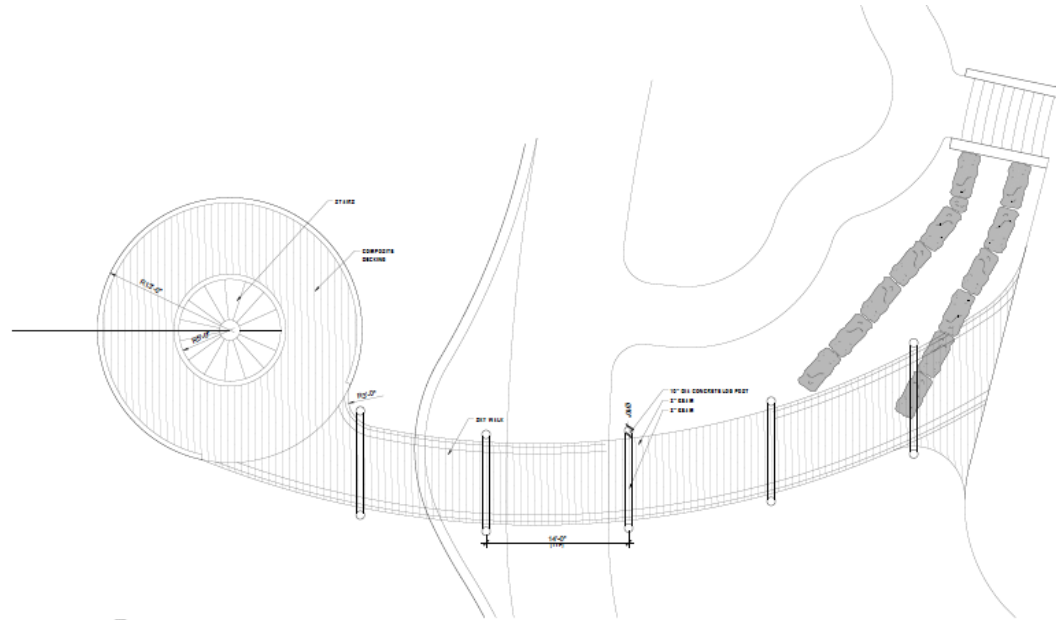
[Presentation](#)

Bonnie Wenk Phase 2

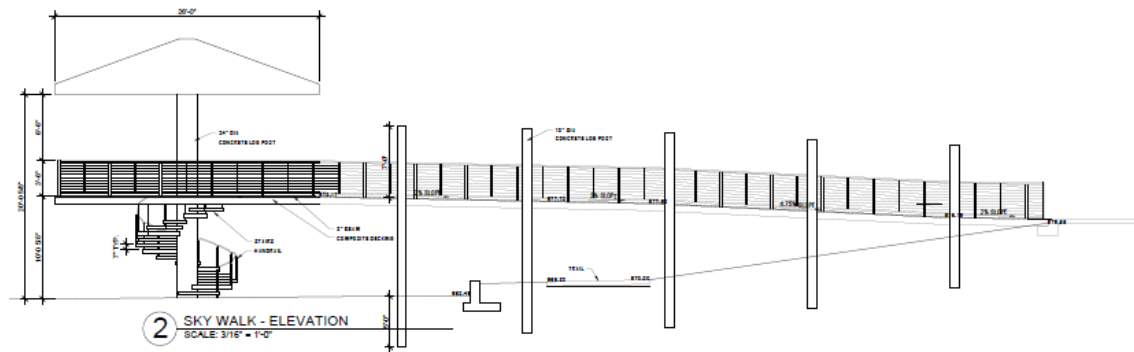
Update and New Amenity Review







1 SKY WALK - PLAN
SCALE: 3/16" = 1'-0"



2 SKY WALK - ELEVATION
SCALE: 3/16" = 1'-0"







17-1021

TITLE: Consider/Discuss Potential Enhancements to Various McKinney Parks

COUNCIL GOAL: Enhance the Quality of Life in McKinney

MEETING DATE: October 16, 2017

DEPARTMENT: Parks and Recreation

CONTACT: Michael Kowski, AICP CUD, Director of Parks and Recreation

RECOMMENDED CITY COUNCIL ACTION:

- Consider and discuss Staff's ongoing review of potential enhancements to City parks.
- No formal action is being requested.

ITEM SUMMARY:

- Over the past few months, Staff has gathered from Council various questions, observations and suggestions related to the existing design and operation of parks across the City. Staff has compiled a comprehensive list related to the above and, furthermore, has conducted research and developed options, as needed.

BACKGROUND INFORMATION:

- Staff will cover the following topics:
 - Existing and potential drinking fountains across our parks;
 - Pavilion usage & options to enhance and/or increase the number of these structures; and
 - Miscellaneous improvements at specific parks.

FINANCIAL SUMMARY:

- The items under discussion are currently **unfunded** and, where applicable, design plans are not completed. All costs and implementation strategies are based upon best available information and shall require refinement based upon Council's direction to Staff.

BOARD OR COMMISSION RECOMMENDATION:

- N/A

SUPPORTING MATERIALS:

[Presentation](#)

Consider/Discuss Potential Enhancements to City Parks

A Summary Report on Staff's Findings



Topics of Discussion

- *Drinking Fountains*
- *Pavilions*
- *Misc. Enhancements*



Drinking Fountains

- *Existing – 22 Total Fixtures*

Existing Sites	General Location
1. Aviator	Pavilion/Play Structure
2. Allen	Pavilion/Play Structure
3. Ash Woods	Pavilion/Play Structure
4. Bonnie Wenk	Restrooms (& Dog Park Water Features)
5. Disk Golf	On Trail
6. Craig Ranch Soccer	Concessions
7. Falcon Creek	Play Structure
8. Finch (x 2)	Pavilion/Play Structure & Restrooms
9. Finney	Pavilion/Play Structure
10. Gabe Nesbitt (x 2)	Concessions (x 2)
11. McKissick	Pavilion
12. Mouzon Ballfields	Concessions
13. Ruschhaupt (x 2)	Concessions (x 2)
14. Serenity	On Trail
15. Towne Lake (x 2)	Concessions & On Trail
16. Valley Creek	Pavilion/Play Structure
17. Whisenant	Near Splash Pad
18. Winniford	Pavilion/Play Structure

Drinking Fountains

- Potential – 19 Locations*

Potential Locations	
1.	A. Hardy Eubanks
2.	Carey Cox
3.	Cottonwood
4.	E. A. Randles
5.	Fitzhugh
6.	Hilltop
7.	Horizon
8.	Inspiration
9.	Ledbetter
10.	Mack Hill
11.	Mary Will Craig
12.	Murphy
13.	North Park
14.	Old Settlers
15.	Rowlett
16.	Tom Allen
17.	Trinity Heights (future)
18.	Wattlev
19.	W. B. Finney

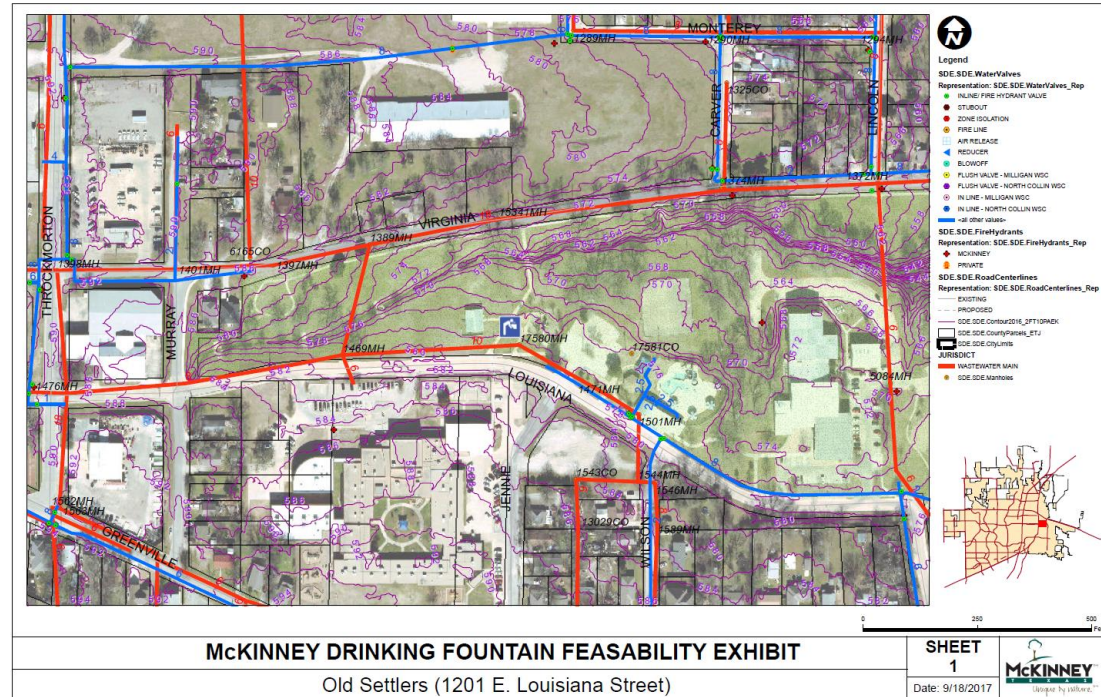


Drinking Fountains

- Infrastructure

Potential Locations

1. A. Hardy Eubanks
2. Carey Cox
3. Cottonwood
4. E. A. Randles
5. Fitzhugh
6. Hilltop
7. Horizon
8. Inspiration
9. Ledbetter
10. Mack Hill
11. Mary Will Craig
12. Murphy
13. North Park
14. Old Settlers
15. Rowlett
16. Tom Allen
17. Trinity Heights (future)
18. Wattlev
19. W. B. Finney



Drinking Fountains

- Preliminary Opinion of Probable Cost*

Potential Locations	Infrastructure	
	Standard	Upsize
1. A. Hardy Eubanks	\$45,000	\$65,000
2. Carey Cox	\$45,000	\$65,000
3. Cottonwood	\$65,000	\$85,000
4. E. A. Randles	\$15,000	\$25,000
5. Fitzhugh	\$10,000	\$15,000
6. Hilltop	\$75,000	\$95,000
7. Horizon	\$10,000	\$115,000
8. Inspiration	\$65,000	\$80,000
9. Ledbetter	\$50,000	\$70,000
10. Mack Hill	\$25,000	\$30,000
11. Mary Will Craig	\$150,000	\$165,000
12. Murphy	\$45,000	\$60,000
13. North Park	\$30,000	\$45,000
14. Old Settlers	\$10,000	\$25,000
15. Rowlett	\$40,000	\$50,000
16. Tom Allen	\$80,000	\$90,000
17. Trinity Heights (future)	\$15,000	\$25,000
18. Wattlev	\$10,000	\$25,000
19. W. B. Finney	\$90,000	\$130,000
	\$875,000.00	\$1,260,000.00

Base Estimate - Water Fountain Facility (Water and Sanitary Sewer Utilities)					
Item No.	Description	Unit	Quantity	Amount/Unit	Total Cost
1	Mobilization (1%)	LS	1	\$56	\$56
2	Bonds and Insurance (3%)	LS	1	\$167	\$167
3	1 inch Water Service Line	LF	130	\$10	\$1,300
4	8" Water Line	LF	0	\$125	\$0
5	Fire Hydrant Assembly	EA	0	\$4000	\$0
6	4" Sanitary Sewer Line	LF	30	\$75	\$2,250
7	8" Sanitary Sewer Line	LF	0	\$115	\$0
8	4 ft. Diameter Sanitary Sewer Manhole	EA	0	\$6000	\$0
9	Remove and Replace Pavement	SY	20	\$100	\$2,000
	30% Contingency	LS	1	\$ 1,732	\$1,732
	10% NTE for Construction Contract	LS	1	\$ 750	\$750
CONSTRUCTION TOTAL					\$8,254
	Easements (15' Wide)	SF	0	\$12.00	\$0
	Temp. Const. Easements (20' Wide)	SF	0	\$3.60	\$0
EASEMENTS TOTAL					\$0
	Design @ 15%	LS	1	\$1,126	\$1,126
TOTAL ESTIMATE					\$9,380
USE					\$10,000



Drinking Fountains

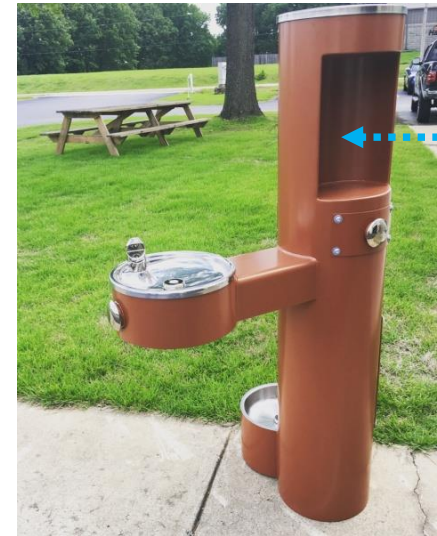
- *Fountain Type*



Basic



Basic w/Pet



Bottle Filler



Drinking Fountains

- Fountain Type*

Potential Locations	Infrastructure		Fountain Type		
	Standard	Upsize	Basic	Basic w/Pet	Bottle Filler
1. A. Hardy Eubanks	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000
2. Carey Cox	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000
3. Cottonwood	\$65,000	\$85,000	\$2,500	\$3,500	\$7,000
4. E. A. Randles	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000
5. Fitzhugh	\$10,000	\$15,000	\$2,500	\$3,500	\$7,000
6. Hilltop	\$75,000	\$95,000	\$2,500	\$3,500	\$7,000
7. Horizon	\$10,000	\$115,000	\$2,500	\$3,500	\$7,000
8. Inspiration	\$65,000	\$80,000	\$2,500	\$3,500	\$7,000
9. Ledbetter	\$50,000	\$70,000	\$2,500	\$3,500	\$7,000
10. Mack Hill	\$25,000	\$30,000	\$2,500	\$3,500	\$7,000
11. Mary Will Craig	\$150,000	\$165,000	\$2,500	\$3,500	\$7,000
12. Murphy	\$45,000	\$60,000	\$2,500	\$3,500	\$7,000
13. North Park	\$30,000	\$45,000	\$2,500	\$3,500	\$7,000
14. Old Settlers	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000
15. Rowlett	\$40,000	\$50,000	\$2,500	\$3,500	\$7,000
16. Tom Allen	\$80,000	\$90,000	\$2,500	\$3,500	\$7,000
17. Trinity Heights (future)	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000
18. Wattlev	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000
19. W. B. Finney	\$90,000	\$130,000	\$2,500	\$3,500	\$7,000
	\$875,000.00	\$1,260,000.00	\$47,500.00	\$66,500.00	\$133,000.00



Drinking Fountains

- Cost Range

Potential Locations	Infrastructure		Fountain Type			Range	
	Standard	Upsize	Basic	Basic w/Pet	Bottle Filler	Low	Hi
1. A. Hardy Eubanks	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$72,000
2. Carey Cox	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$52,000
3. Cottonwood	\$65,000	\$85,000	\$2,500	\$3,500	\$7,000	\$67,500	\$92,000
4. E. A. Randles	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
5. Fitzhugh	\$10,000	\$15,000	\$2,500	\$3,500	\$7,000	\$12,500	\$22,000
6. Hilltop	\$75,000	\$95,000	\$2,500	\$3,500	\$7,000	\$77,500	\$102,000
7. Horizon	\$10,000	\$115,000	\$2,500	\$3,500	\$7,000	\$12,500	\$122,000
8. Inspiration	\$65,000	\$80,000	\$2,500	\$3,500	\$7,000	\$67,500	\$87,000
9. Ledbetter	\$50,000	\$70,000	\$2,500	\$3,500	\$7,000	\$52,500	\$77,000
10. Mack Hill	\$25,000	\$30,000	\$2,500	\$3,500	\$7,000	\$27,500	\$37,000
11. Mary Will Craig	\$150,000	\$165,000	\$2,500	\$3,500	\$7,000	\$152,500	\$172,000
12. Murphy	\$45,000	\$60,000	\$2,500	\$3,500	\$7,000	\$47,500	\$67,000
13. North Park	\$30,000	\$45,000	\$2,500	\$3,500	\$7,000	\$32,500	\$52,000
14. Old Settlers	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
15. Rowlett	\$40,000	\$50,000	\$2,500	\$3,500	\$7,000	\$42,500	\$57,000
16. Tom Allen	\$80,000	\$90,000	\$2,500	\$3,500	\$7,000	\$82,500	\$97,000
17. Trinity Heights (future)	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
18. Wattlev	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
19. W. B. Finney	\$90,000	\$130,000	\$2,500	\$3,500	\$7,000	\$92,500	\$137,000
	\$875,000.00	\$1,260,000.00	\$47,500.00	\$66,500.00	\$133,000.00	\$922,500	\$1,373,000

Drinking Fountains

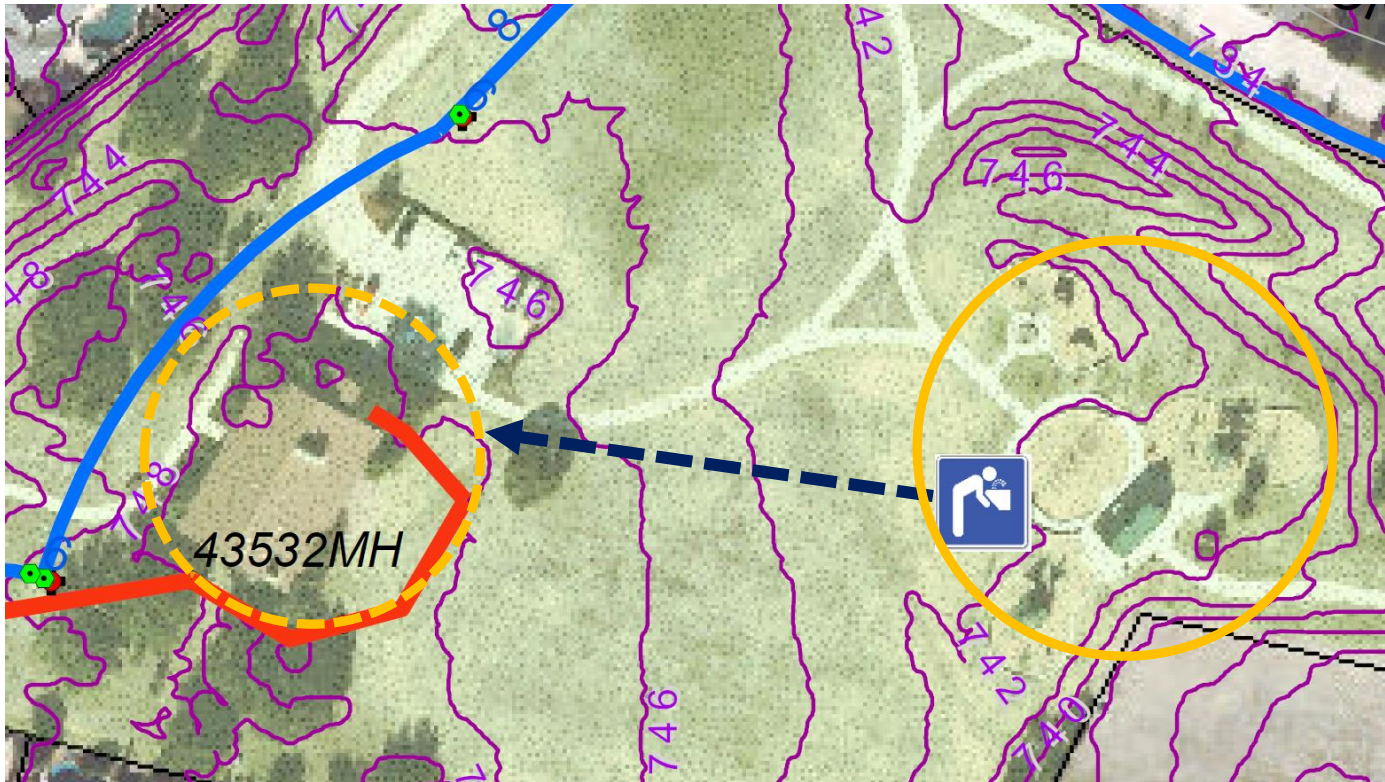
- Cost Reduction Options

Potential Locations	Infrastructure	
	Standard	Upsize
1. A. Hardy Eubanks	\$45,000	\$65,000
2. Carey Cox	\$45,000	\$65,000
3. Cottonwood	\$65,000	\$85,000
4. E. A. Randles	\$15,000	\$25,000
5. Fitzhugh	\$10,000	\$15,000
6. Hilltop	\$75,000	\$95,000
7. Horizon	\$10,000	\$115,000
8. Inspiration	\$65,000	\$80,000
9. Ledbetter	\$50,000	\$70,000
10. Mack Hill	\$25,000	\$30,000
11. Mary Will Craig	\$150,000	\$165,000
12. Murphy	\$45,000	\$60,000
13. North Park	\$30,000	\$45,000
14. Old Settlers	\$10,000	\$25,000
15. Rowlett	\$40,000	\$50,000
16. Tom Allen	\$80,000	\$90,000
17. Trinity Heights (future)	\$15,000	\$25,000
18. Wattlev	\$10,000	\$25,000
19. W. B. Finney	\$90,000	\$130,000
	\$875,000.00	\$1,260,000.00



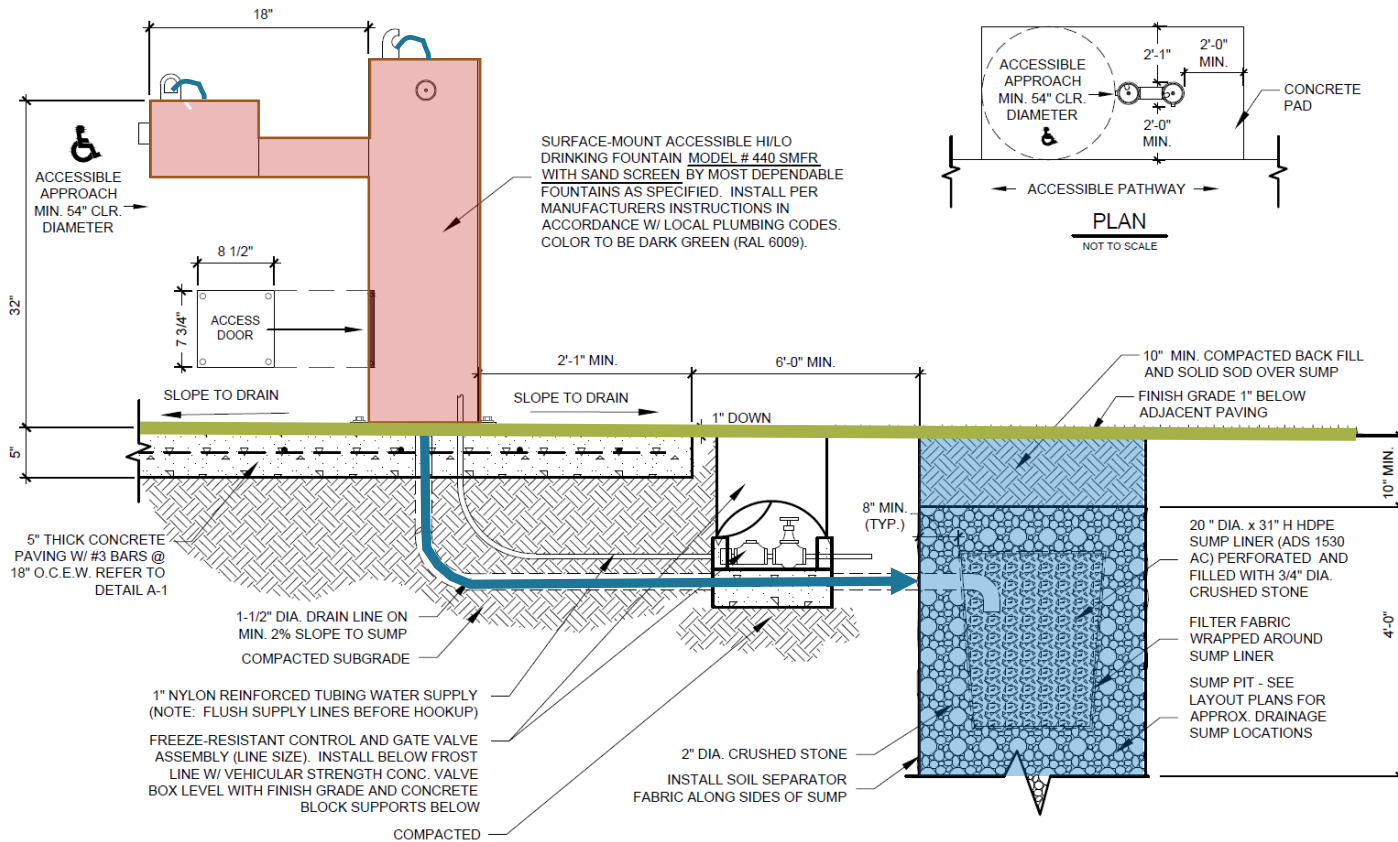
Drinking Fountains

- *Cost Reduction Options – Relocate Proposed Fountains*



Drinking Fountains

- Cost Reduction Options – Reduce Sanitary Connections*



Drinking Fountains

- Cost Reduction Options – Reduce Sanitary Connections*

Potential Locations	Infrastructure	
	Standard	Upsize
1. A. Hardy Eubanks	\$45,000	\$65,000
2. Carey Cox	\$45,000	\$65,000
3. Cottonwood	\$65,000	\$85,000
4. E. A. Randles	\$15,000	\$25,000
5. Fitzhugh	\$10,000	\$15,000
6. Hilltop	\$75,000	\$95,000
7. Horizon	\$10,000	\$115,000
8. Inspiration	\$65,000	\$80,000
9. Ledbetter	\$50,000	\$70,000
10. Mack Hill	\$25,000	\$30,000
11. Mary Will Craig	\$150,000	\$165,000
12. Murphy	\$45,000	\$60,000
13. North Park	\$30,000	\$45,000
14. Old Settlers	\$10,000	\$25,000
15. Rowlett	\$40,000	\$50,000
16. Tom Allen	\$80,000	\$90,000
17. Trinity Heights (future)	\$15,000	\$25,000
18. Wattlev	\$10,000	\$25,000
19. W. B. Finney	\$90,000	\$130,000
	\$875,000.00	\$1,260,000.00

Proposed Locations	Infrastructure	
	Standard	Upsize
1. A. Hardy Eubanks	\$25,000	\$65,000
2. Carey Cox	\$24,000	\$65,000
3. Cottonwood	\$30,000	\$85,000
4. E. A. Randles	\$12,000	\$25,000
5. Fitzhugh	\$8,500	\$15,000
6. Hilltop	\$36,000	\$95,000
7. Horizon	\$9,000	\$115,000
8. Inspiration	\$35,000	\$80,000
9. Ledbetter	\$30,000	\$70,000
10. Mack Hill	\$15,000	\$30,000
11. Mary Will Craig	\$120,000	\$165,000
12. Murphy	\$35,000	\$60,000
13. North Park	\$20,000	\$45,000
14. Old Settlers	\$10,000	\$25,000
15. Rowlett	\$40,000	\$50,000
16. Tom Allen	\$70,000	\$90,000
17. Trinity Heights (future)	\$15,000	\$25,000
18. Wattlev	\$10,000	\$25,000
19. W. B. Finney	\$48,000	\$130,000
	\$592,500.00	\$1,260,000.00

Drinking Fountains

- *Cost Reduction Options – Build Units In-house*



Drinking Fountains

- *Implementation Option A – Complete All*

Potential Locations	Infrastructure		Fountain Type			Range	
	Standard	Upsize	Basic	Basic w/Pet	Bottle Filler	Low	Hi
1. A. Hardy Eubanks	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$72,000
2. Carey Cox	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$52,000
3. Cottonwood	\$65,000	\$85,000	\$2,500	\$3,500	\$7,000	\$67,500	\$92,000
4. E. A. Randles	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
5. Fitzhugh	\$10,000	\$15,000	\$2,500	\$3,500	\$7,000	\$12,500	\$22,000
6. Hilltop	\$75,000	\$95,000	\$2,500	\$3,500	\$7,000	\$77,500	\$102,000
7. Horizon	\$10,000	\$115,000	\$2,500	\$3,500	\$7,000	\$12,500	\$122,000
8. Inspiration	\$65,000	\$80,000	\$2,500	\$3,500	\$7,000	\$67,500	\$87,000
9. Ledbetter	\$50,000	\$70,000	\$2,500	\$3,500	\$7,000	\$52,500	\$77,000
10. Mack Hill	\$25,000	\$30,000	\$2,500	\$3,500	\$7,000	\$27,500	\$37,000
11. Mary Will Craig	\$150,000	\$165,000	\$2,500	\$3,500	\$7,000	\$152,500	\$172,000
12. Murphy	\$45,000	\$60,000	\$2,500	\$3,500	\$7,000	\$47,500	\$67,000
13. North Park	\$30,000	\$45,000	\$2,500	\$3,500	\$7,000	\$32,500	\$52,000
14. Old Settlers	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
15. Rowlett	\$40,000	\$50,000	\$2,500	\$3,500	\$7,000	\$42,500	\$57,000
16. Tom Allen	\$80,000	\$90,000	\$2,500	\$3,500	\$7,000	\$82,500	\$97,000
17. Trinity Heights (future)	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
18. Wattlev	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
19. W. B. Finney	\$90,000	\$130,000	\$2,500	\$3,500	\$7,000	\$92,500	\$137,000
	\$875,000.00	\$1,260,000.00	\$47,500.00	\$66,500.00	\$133,000.00	\$922,500	\$1,373,000

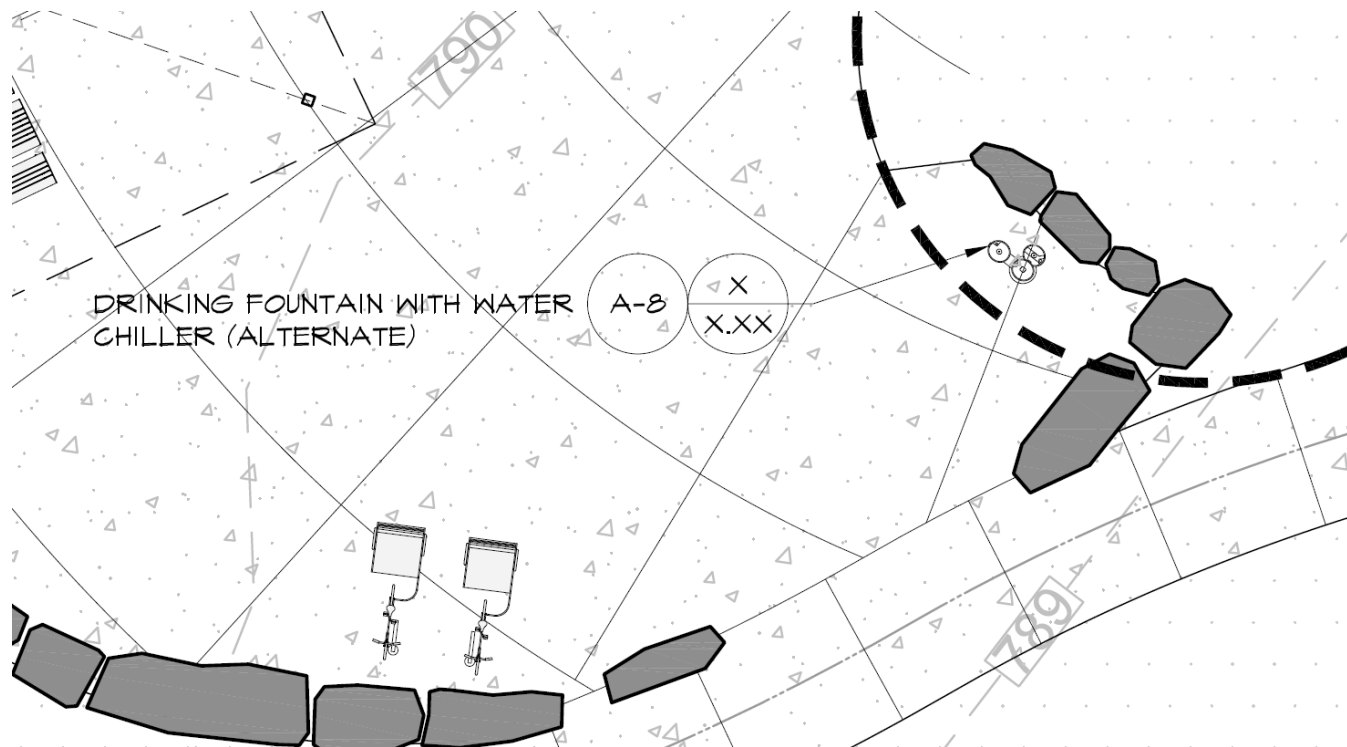
Drinking Fountains

- Implementation Option B – Phases

Potential Locations	Infrastructure		Fountain Type			Range	
	Standard	Upsize	Basic	Basic w/Pet	Bottle Filler	Low	Hi
1. A. Hardy Eubanks	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$72,000
2. Carey Cox	\$45,000	\$65,000	\$2,500	\$3,500	\$7,000	\$47,500	\$52,000
3. Cottonwood	\$65,000	\$85,000	\$2,500	\$3,500	\$7,000	\$67,500	\$92,000
4. E. A. Randles	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
5. Fitzhugh	\$10,000	\$15,000	\$2,500	\$3,500	\$7,000	\$12,500	\$22,000
6. Hilltop	\$75,000	\$95,000	\$2,500	\$3,500	\$7,000	\$77,500	\$102,000
7. Horizon	\$10,000	\$115,000	\$2,500	\$3,500	\$7,000	\$12,500	\$122,000
8. Inspiration	\$65,000	\$80,000	\$2,500	\$3,500	\$7,000	\$67,500	\$87,000
9. Ledbetter	\$50,000	\$70,000	\$2,500	\$3,500	\$7,000	\$52,500	\$77,000
10. Mack Hill	\$25,000	\$30,000	\$2,500	\$3,500	\$7,000	\$27,500	\$37,000
11. Mary Will Craig	\$150,000	\$165,000	\$2,500	\$3,500	\$7,000	\$152,500	\$172,000
12. Murphy	\$45,000	\$60,000	\$2,500	\$3,500	\$7,000	\$47,500	\$67,000
13. North Park	\$30,000	\$45,000	\$2,500	\$3,500	\$7,000	\$32,500	\$52,000
14. Old Settlers	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
15. Rowlett	\$40,000	\$50,000	\$2,500	\$3,500	\$7,000	\$42,500	\$57,000
16. Tom Allen	\$80,000	\$90,000	\$2,500	\$3,500	\$7,000	\$82,500	\$97,000
17. Trinity Heights (future)	\$15,000	\$25,000	\$2,500	\$3,500	\$7,000	\$17,500	\$32,000
18. Wattlev	\$10,000	\$25,000	\$2,500	\$3,500	\$7,000	\$12,500	\$32,000
19. W. B. Finney	\$90,000	\$130,000	\$2,500	\$3,500	\$7,000	\$92,500	\$137,000
	\$875,000.00	\$1,260,000.00	\$47,500.00	\$66,500.00	\$133,000.00	\$922,500	\$1,373,000

Drinking Fountains

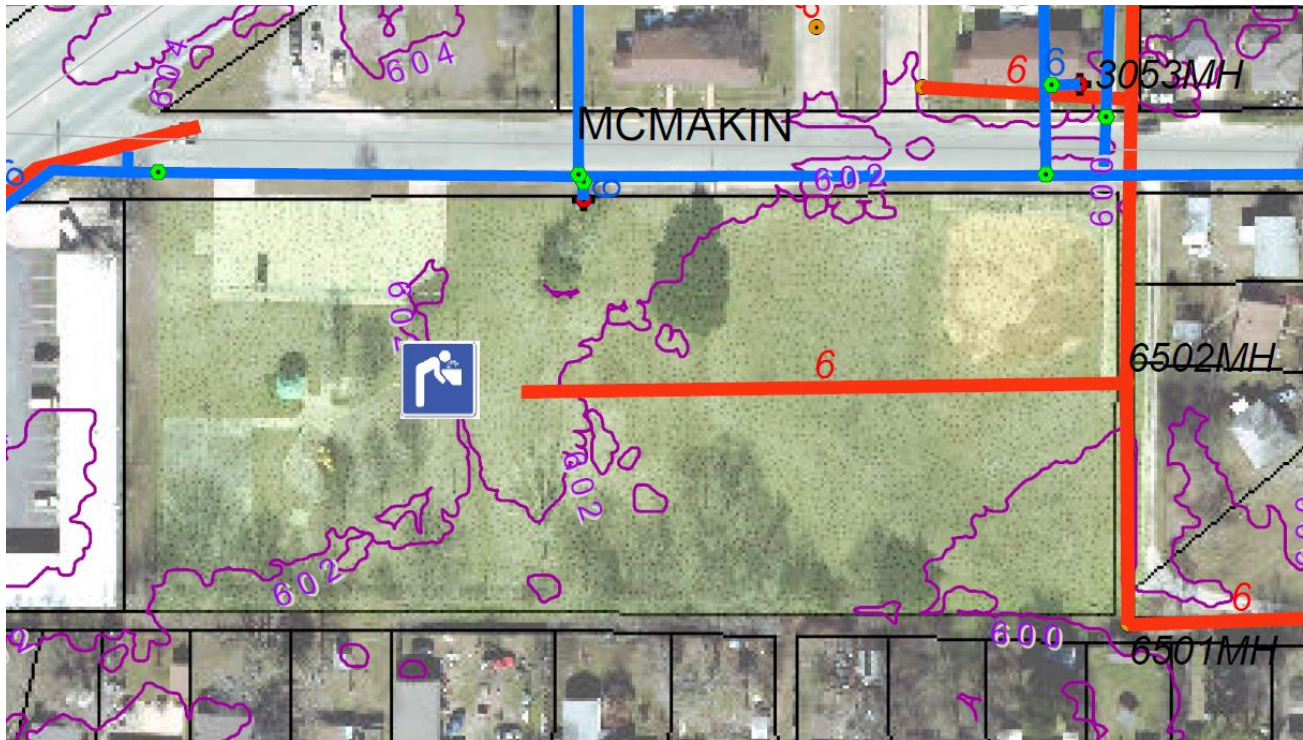
- *Implementation Option C – As Part of New/Renovated Parks*



George Webb Park – Design Development Phase

Drinking Fountains

- *Implementation Option C – As Part of New/Renovated Parks*



Cottonwood Park – Complete Renovation Scheduled 2018/2019

Topics of Discussion

- *Drinking Fountains*
- *Pavilions*
- *Misc. Enhancements*



Pavilions

- *Types*



Towne Lake



Finch Park



Old Settlers



Whisenant Park

Pavilions

- Existing Inventory

Location	Pavilion	Electric	Reservations	Resv. Count (Year to Date)
1. Aviator	1	1		
2. Allen	1			
3. Ash Woods	1	1		
4. Bonnie Wenk				
5. Central	1			
6. Cottonwood	1			
7. Carey Cox	1	1		
8. Craig, Mary Will	1			
9. Craig Ranch Soccer	4	4		
10. Erwin	3	1	3	116
11. Eubanks	1			
12. Falcon Creek	1			
13. Finch	2	2	2	108
14. Finney	1	1		
15. Fitzhugh				
16. Gabe Nesbitt				
17. Grady Littlejohn	2			
18. Hill Top	1			
19. Horizon	1			
20. Inspiration	1	1		
21. Ledbetter	1	1		
22. McKissick	1			
23. Mitchell				
24. Murphy	1			
25. North Park				
26. Old Settlers Park	1		1	12
27. Old Settlers Rec	1	1	1	23
28. Randles	1			
29. Rowlett	1			
30. Ruschhaupt	1	1		
31. Serenity	1			
32. Sonntag	1			
33. Taylor				
34. Towne Lake	2	2	2	105
35. Valley Creek	1			
36. Wattley	1			
37. Whisenant	1			
38. Winniford	1			
	40	17	9	364

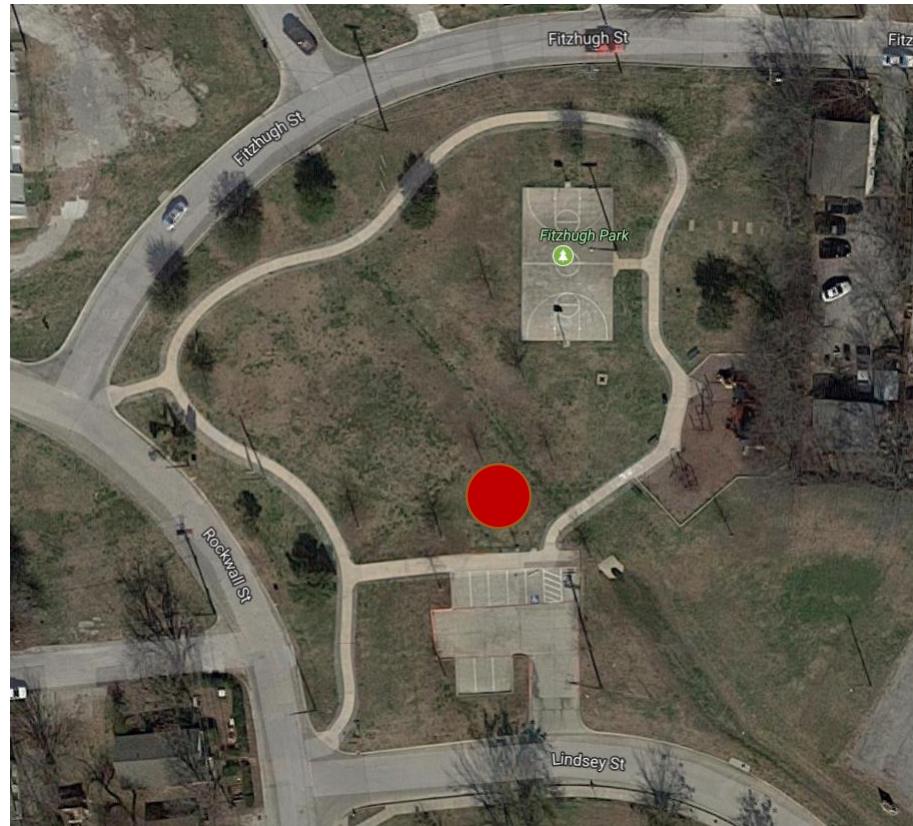
Pavilions

- *Add Pavilions?*

Location	Further Review	Reason	Cost
1. Bonnie Wenk	No	Master Planned	-
2. Fitzhugh	Yes	Neighborhood Park	\$100,000 - \$200,000
3. Gabe Nesbitt	No	Sports Complex	-
4. Mitchell	No	Size/Special Events	-
5. North Park	No	Future Renovation	-
6. Taylor	No	Size/0.5 Acres	-
			\$100,000 - \$200,000

Pavilions

- *Add Pavilions?*



Fitzhugh

Pavilions

- *Add Pavilions?*

Location	Pavilion	Electric	Reservations	Resv. Count (Year to Date)
1. Erwin	3	1	3	116
2. Finch	2	2	2	108
3. Old Settlers Park	1		1	12
4. Old Settlers Rec	1	1	1	23
5. Towne Lake	2	2	2	105
	9	6	9	364

Pavilions

- *Add Pavilions?*



Finch

Pavilions

- *Add Pavilions?*

Location	Further Review	Reason	Cost
1. Fitzhugh	Yes	Neighborhood Park	\$100,000 - \$200,000
2. Finch	Yes	Popularity	\$100,000 - \$200,000
			\$200,000 - \$400,000

Pavilions

- *Add Electric?*

Location	Pavilion	Electric	Reservations	Resv. Count (Year to Date)
1. Allen	1			
2. Central	1			
3. Cottonwood	1			
4. Craig, Mary Will	1			
5. Eubanks	1			
6. Falcon Creek	1			
7. Grady Littlejohn	2			
8. Hill Top	1			
9. Horizon	1			
10. McKissick	1			
11. Murphy	1			
12. Old Settlers Park	1		1	12
13. Randles	1			
14. Rowlett	1			
15. Serenity	1			
16. Sonntag	1			
17. Valley Creek	1			
18. Whisenant	1			
19. Winniford	1			
	20	0	1	12

Pavilions

- *Add Pavilions?*



Old Settlers

Pavilions

- Estimated Costs*

Pavilions

Location	Further Review	Reason	Cost
1. Fitzhugh	Yes	Neighborhood Park	\$100,000 - \$200,000
2. Finch	Yes	Popularity	\$100,000 - \$200,000
			\$200,000 - \$400,000

Electric

Location	Cost
1. Old Settlers	+/- \$10,000
	+/- \$10,000

Topics of Discussion

- *Drinking Fountains*
- *Pavilions*
- *Misc. Enhancements*



Miscellaneous

- Picnic Tables - Inventory*

Location	Existing	Proposed
1. Aviator	4	
2. Allen	6	
3. Ash Woods	2	
4. Bonnie Wenk	0	
5. Central	1	
6. Cottonwood	2	
7. Carey Cox	3	
8. Craig, Mary Will	1	1
9. Craig Ranch Soccer	10	
10. Erwin	33	
11. Eubanks	12	
12. Falcon Creek	1	1
13. Finch	32	
14. Finney	6	
15. Fitzhugh	1	1
16. Gabe Nesbitt	9	
17. Hill Top	1	1
18. Horizon	8	
19. Inspiration	1	1
20. Ledbetter	1	1
21. McKissick	2	
22. Mitchell	0	
23. Murphy	2	
24. North Park	0	1
25. Old Settlers Park	5	
26. Randles	1	1
27. Rowlett	3	
28. Ruschhaupt	16	
29. Serenity	6	
30. Sonntag	2	
31. Taylor	1	1
32. Towne Lake	14	
33. Valley Creek	3	
34. Wattley	3	
35. Whisenant	3	
36. Winniford	3	
	198	9

Miscellaneous

- *Picnic Tables - Cottonwood*



Miscellaneous

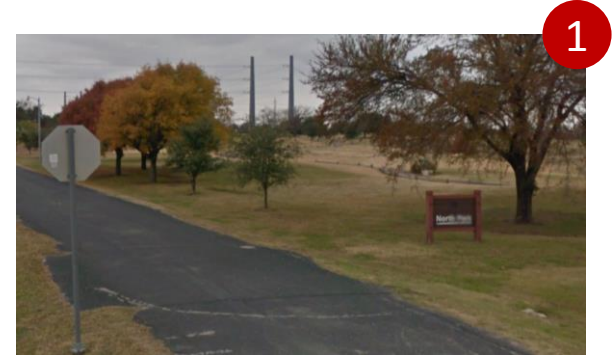
- *Wattley Park*



1. Trail
2. Expanded Parking Lot
3. Formalize Ballfield/Lighting

Miscellaneous

- *Signage – North Park*



Topics of Discussion

- *Drinking Fountains*
- *Pavilions*
- *Misc. Enhancements*

