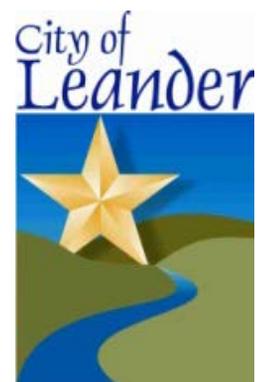


# Bond Task Force Committee



## CITY OF LEANDER DEBT & FINANCIAL INFORMATION

### I. GENERAL OBLIGATION BONDS – AN OVERVIEW

- 1) What are bonds?
- 2) Why and How are they issued?
- 3) Are there different types of bonds?
- 4) How are interest rates on bonds determined?
- 5) What are bond ratings?
- 6) How much debt can be issued by the City?

### II. CHARTS

- 1) Tax Base – growth since 2011 and projections through 2025
- 2) Debt Capacity
- 3) Debt Tax Rate Projections
- 4) Per Capita Debt & Other Debt Statistics
- 5) Credit Ratings

### **What are bonds?**

In the old days, BC – before computers, bonds were pieces of paper that investors, including regular savers, would buy. Just think of war bonds, or U.S. Savings Bonds, for example. The seller, promises to repay the buyer the face value of the bond, plus interest. Nowadays, all bonds are issued in electronic form with the information keep within a central registry. The seller is called the “Issuer,” and the buyer is called the “bondholder.”

We’re familiar with the saying, “my word is my bond,” but government-issued bonds have more formal security than that. Bonds come with covenants which make them a contract between the seller and the buyer. The seller pledges to pay interest when it’s due as well as pay the full principal (face value) of the bond when it matures.

If the City pledges its “full faith & credit” then it is pledging to use its power to levy taxes to the extent necessary to ensure that debt payments are made in full and on time. When the City makes this pledge in the bond covenants, then the debt is referred to as “tax-supported” or “tax-backed” debt. We also pledge to keep these taxes separate from general operating taxes.

Bonds are typically sold in \$5,000 increments and have a specific maturity associated with each. For city-issued bonds, the maturities are staggered out over a 1 to 20 year timeframe so that the annual payments do not fluctuate wildly from one year to the next. The individual maturities can also be structured to meet special timing needs.

### **Why and How are they issued?**

Bonds are used to raise money to build expensive infrastructure, amenities, or facilities that otherwise would not be possible if the City had to use a “pay-as-you-go” cash method. Think of an individual buying a house. Most individuals cannot afford to pay 100% cash for a house, or even if they could, they prefer not to tie up that amount of money at one time. Also, in the case of bonds paid for by taxpayers, the cost of the infrastructure or facility is paid not just by today’s taxpayers, but future taxpayers as well since they will also benefit from the asset.

When the City gets ready to issue bonds, we consult with our Financial Advisor and Bond Counsel (legal advisor on all matters relating to issuing debt.) The next step is to select one or more underwriters who facilitate the ultimate transaction. In fact, the underwriter is the initial purchaser of the bonds from the City.

The underwriter(s) negotiate with the City on the structure of the purchase, e.g., the interest rates and maturities of the individual bonds. However, the underwriter(s) do not intend to keep the bonds, - just the opposite. They are in the business of re-selling the bonds to the investor market as quickly as possible. Consequently, the more attractive the bonds are to the market, the better pricing the City will receive from the underwriter(s).

The City also selects one Paying Agent for the life of the bonds so it becomes the responsibility of the Paying Agent to keep track of the subsequent owners of each individual bond as they are sold and traded before they mature. The City pays the Paying Agent twice a year on dates that coincide with the principal & interest payments due on the bonds. The Paying Agent then pays each bondholder.

### **Are there different types of bonds?**

Yes. Whether City-issued debt is called a bond or something else depends upon a couple of factors. These include the legal authority by which it is being issued and the type of security being pledged to guarantee payment. The most common for cities are:

General Obligation Bonds (GO Bonds). Voters at an election\* have approved the purpose of the bonds and the maximum amount that could be issued (sold.) The City has pledged its full faith and credit, including its power to levy taxes.

\*Voter approval gives the City the **authority** to issue bonds up to the amount in the ballot proposition, but does not dictate the timing nor that the entire amount be issued at one time. The amount approved can be spread out of a period of years as needed.

Certificates of Obligation (CO's). Generally speaking the major difference between a GO and a CO is that CO's are issued without an election. However, state law does allow citizens to petition the local government to call an election before the debt is issued. Unlike a GO, the entire amount of the CO must be issued at one time.

Revenue Bonds. Debt issued without an election requirement and the City pledges to use specific revenues, not its taxing authority to pay the debt service. For example, the City could issue revenue bonds to build water or sewer infrastructure and pledge to repay solely the debt from utility revenues.

Refunding Bonds. Bonds issued solely for the purpose of paying off previously issued debt in order to achieve savings or restructure the debt. No election is required.

### **How are the interest rates on bonds determined?**

As mentioned above, underwriters who initially purchase the City's debt base their pricing on current market conditions within the investment community. By way of example, let's say the City wants to raise \$10,000,000 by selling bonds. The underwriter might offer to purchase the entire \$10,000,000 with these conditions – that the bonds that mature sooner than 10 years pay 2% annual interest, and the bonds that mature between years 11 and 20 pay 4% annual interest. (In a low interest rate environment like today, he might actually be willing to pay the City **\$10,500,000**. (When that happens, it is said that the bonds are purchased at a "premium." If the opposite happens, e.g., the bonds are purchased for \$9,500,000, then it is called a "discount.")

For the most part, supply and demand coupled with the confidence of investors that the City is a safe investment dictate the interest rates on the bonds. When a lot of investors have a lot of cash, but not many good options for their money, then there is a high demand for the City's debt and the underwriter will be able to re-sell quickly. However, if the investors have a lot of options, then demand to buy may be low. Also, if the City is attempting to sell its bonds at the same time as other issuers (e.g. City of Austin, City of Houston, the State of Texas) then there might be an oversupply of bonds and the City will not get good prices. Finally, regardless of the economic factors, if the City is not perceived as credit worthy, then it will have trouble selling debt, or will have to pay higher interest rates than others with better credit.

### **What are bond ratings?**

Investors need to feel comfortable that their investment is safe and will earn the return that they expect. There are several credit rating agencies that analyze the financial strength of issuers and publish their opinion using a standardized grading scale. The big three in the industry are Standard & Poor's (S&P), Moody's, and Fitch. Each uses its own terminology, but the scales are similar. AAA is the highest quality. D means the issuer is in default. The City of Leander's rating is AA-. The full ratings scale is attached.

### **How much debt can be issued by the City?**

The question is often referred to as “*what is the City’s debt capacity?*” The short answer is a subjective one and depends on the City’s **ability to pay AND its willingness to pay.** Ability refers to the extent to which the City’s tax base can support additional debt payments, including when existing debt will be paid off. Willingness refers to the City’s desired or acceptable tax burden. A large, expanding, and diverse tax base in general equates to greater debt capacity.

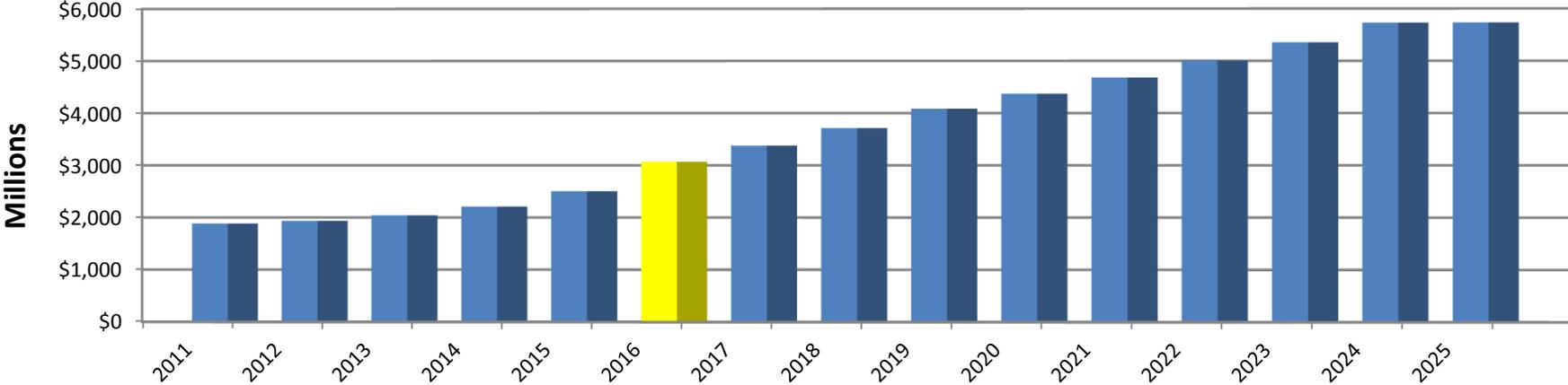
This past summer, City staff worked with our Financial Advisor and our preliminary estimate is that the City could issue approximately \$55 million between now and 2021. The estimate assumes certain growth in the tax base and that the City’s total tax rate would not increase. The estimate also assumes that the amount would be split into two separate issues, the first in 2017 and the second in 2021. Note – the City may need to issue \$9,600,000 in CO’s to complete the Bagdad North roadway and the relocation of Fire Station #1. This too will affect the amount ultimately available for ballot propositions.

Over the next couple of months, City staff will continue to work with our Financial Advisor to refine this estimate.

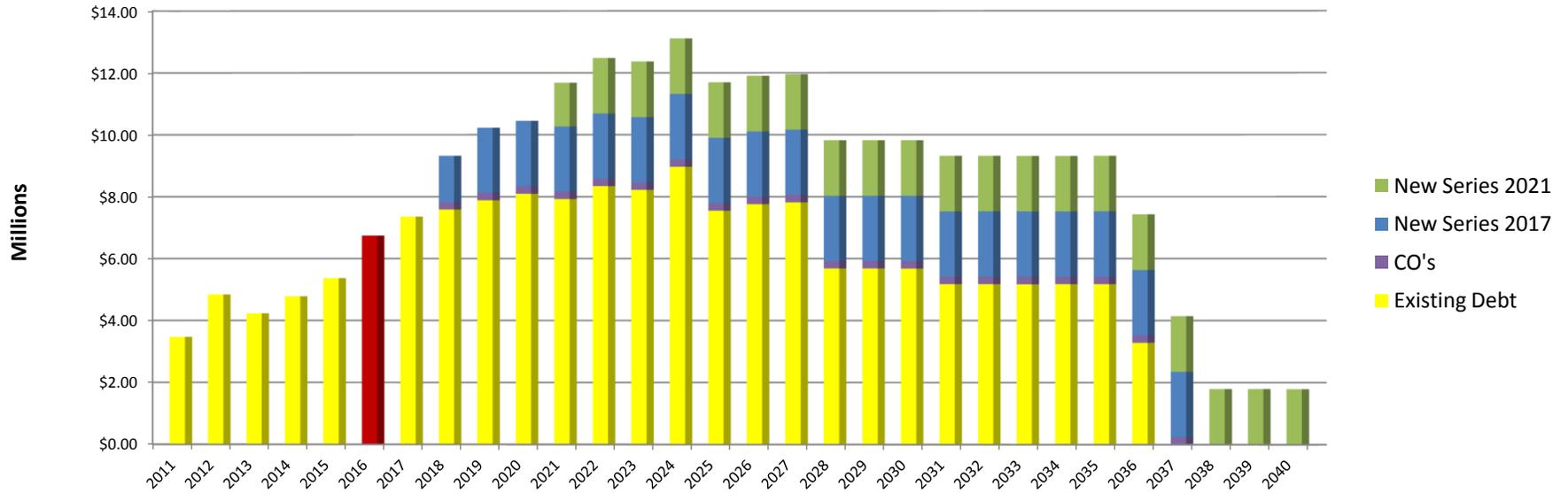
The following charts include:

1. Tax Base - Growth in the City’s tax base since 2011 and projections through 2025.
2. Debt Capacity - the City’s existing debt service payments coupled with projections of future debt.
3. Pro Forma Debt Tax Rate Projections
4. Per Capita Debt compared to surrounding communities.

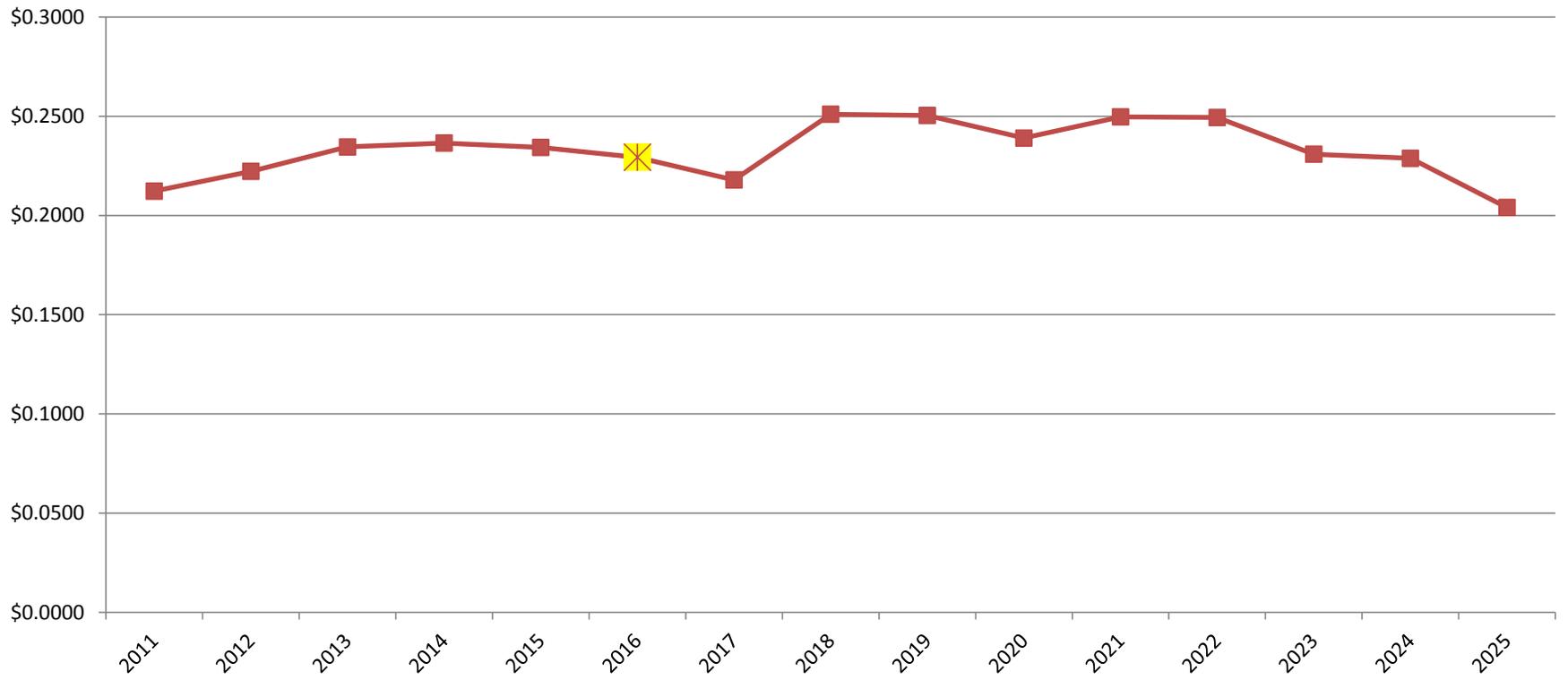
# City of Leander Taxable Value



**City of Leander  
Pro Forma Debt Service  
(with new issues in 2017 & 2021)**



## City of Leander Pro Forma Debt Tax Rate



DEBT RELATED STATISTICS  
WILLIAMSON COUNTY TAXING ENTITIES

| Issuer        | 2015 Tax Rate | 2015 M&O Tax Rate | 2015 Debt Tax Rate | Ratio I&S Tax to Total | Most Recent Debt Issue | Most Recent Debt Issue Rating | City Reported Net Tax Supported | City Reported Population per most recent debt issue | City Reported Per Capita Debt, net | City Reported Debt as % of AV |
|---------------|---------------|-------------------|--------------------|------------------------|------------------------|-------------------------------|---------------------------------|---|------------------------------------|-------------------------------|
| Hutto         | 0.52850       | 0.43646           | 0.09204            | 17.41%                 | 07/21/2015             | AA-                           | 17,789,075                      | 21,992  | \$809                              | 1.64%                         |
| Flower Mound  | 0.43900       | 0.33540           | 0.10360            | 23.60%                 | 08/15/2015             | AAA                           | 61,160,000                      | 66,820  | \$915                              | 0.78%                         |
| Keller        | 0.43719       | 0.33048           | 0.10671            | 24.41%                 | 12/15/2014             | AAA                           | 38,758,000                      | 42,040  | \$922                              | 0.85%                         |
| Rowlett       | 0.74713       | 0.50473           | 0.24240            | 32.44%                 | 07/15/2014             | AA                            | 54,953,248                      | 58,476  | \$940                              | 1.76%                         |
| Cedar Hill    | 0.69876       | 0.51270           | 0.18606            | 26.63%                 | 07/15/2015             | AA                            | 54,904,427                      | 49,872  | \$1,101                            | 1.93%                         |
| Taylor        | 0.8139        | 0.5934            | 0.22045            | 27.09%                 | 06/15/2013             | A+                            | 24,055,572                      | 15,979  | \$1,505                            | 2.99%                         |
| Pflugerville  | 0.54050       | 0.36650           | 0.17400            | 32.19%                 | 05/15/2015             | AA                            | 89,580,519                      | 56,831  | \$1,576                            | 2.60%                         |
| Schertz       | 0.49740       | 0.30100           | 0.19640            | 39.49%                 | 05/15/2014             | AA+                           | 57,590,000                      | 33,400  | \$1,724                            | 2.08%                         |
| Round Rock    | 0.41465       | 0.25446           | 0.16019            | 38.63%                 | 12/15/2014             | AA+                           | 187,785,595                     | 107,800   | \$1,742                            | 2.00%                         |
| Wylie         | 0.87890       | 0.59798           | 0.28092            | 31.96%                 | 03/01/2015             | AA                            | 83,490,000                      | 45,970  | \$1,816                            | 3.19%                         |
| New Braunfels | 0.49823       | 0.27808           | 0.22015            | 44.19%                 | 04/15/2015             | AA-                           | 118,330,000                     | 64,500  | \$1,835                            | 2.36%                         |
| Mansfield     | 0.71000       | 0.46250           | 0.24750            | 34.86%                 | 12/01/2013             | AA+                           | 109,295,000                     | 59,230  | \$1,845                            | 2.35%                         |
| Sugar Land    | 0.31595       | 0.17035           | 0.14560            | 46.08%                 | 04/15/2015             | AAA                           | 163,887,096                     | 86,972  | \$1,884                            | 1.52%                         |
| Williamson    | 0.48153       | 0.31403           | 0.16750            | 34.79%                 | 05/01/2015             | AAA                           | 970,139,942                     | 506,281   | \$1,916                            | 2.37%                         |
| Leander       | 0.63292       | 0.40364           | 0.22928            | 36.23%                 | 01/15/2015             | AA-                           | 71,360,000                      | 36,137  | \$1,975                            | 2.88%                         |
| Cedar Park    | 0.48500       | 0.24225           | 0.24275            | 50.05%                 | 03/15/2015             | AA                            | 145,575,000                     | 65,550  | \$2,221                            | 2.48%                         |
| Georgetown    | 0.43400       | 0.20716           | 0.22684            | 52.27%                 | 08/15/2014             | AA+                           | 130,059,000                     | 52,214  | \$2,491                            | 2.83%                         |
| Rockwall      | 0.50250       | 0.24060           | 0.26190            | 52.12%                 | 07/01/2013             | AA-                           | 103,450,000                     | 38,990  | \$2,653                            | 3.22%                         |
| Pearland      | 0.71210       | 0.22210           | 0.49000            | 68.81%                 | 04/01/2015             | Aa2                           | 306,680,000                     | 112,300   | \$2,731                            | 4.04%                         |

# MUNICIPAL BOND MARKET MONTHLY

August 27, 2014



## Municipal Credit Rating Scale and Definitions

|                      | Rating Agency |      |  | Definition   |
|----------------------|---------------|------|--|--|
|                      | Moody's       | S&P  | Fitch  |  |
| Investment Grade     | Aaa           | AAA  | AAA  | Exceptionally strong credit quality and minimal default risk.                        |
|                      | Aa1           | AA+  | AA+  | Upper medium grade and subject to low credit risk.                                   |
|                      | Aa2           | AA   | AA   | Upper medium grade and subject to low credit risk.                                   |
|                      | Aa3           | AA-  | AA-  | Upper medium grade and subject to low credit risk.                                   |
|                      | A1            | A+   | A+   | Strong credit quality and subject to low default risk.                               |
|                      | A2            | A    | A  | Strong credit quality and subject to low default risk.                               |
|                      | A3            | A-   | A-   | Strong credit quality and subject to low default risk.                               |
|                      | Baa1          | BBB+ | BBB+   | Subject to moderate risk and possess some speculative characteristics.               |
|                      | Baa2          | BBB  | BBB  | Subject to moderate risk and possess some speculative characteristics.               |
| Baa3                 | BBB-          | BBB- | Subject to moderate risk and possess some speculative characteristics.               |  |
| Sub-Investment Grade | Ba1           | BB+  | BB+  | Weak credit quality with speculative elements and substantial credit risk.           |
|                      | Ba2           | BB   | BB   | Weak credit quality with speculative elements and substantial credit risk.           |
|                      | Ba3           | BB-  | BB-  | Weak credit quality with speculative elements and substantial credit risk.           |
|                      | B1            | B+   | B+   | Very weak credit quality, very speculative with high credit risk.                    |
|                      | B2            | B    | B  | Very weak credit quality, very speculative with high credit risk.                    |
|                      | B3            | B-   | B-   | Very weak credit quality, very speculative with high credit risk.                    |
|                      | Caa1          | CCC+ |  | Extremely weak credit quality and subject to very high credit risk.                  |
|                      | Caa2          | CCC  | CCC  | Extremely weak credit quality and subject to very high credit risk.                  |
|                      | Caa3          | CCC- |  | Extremely weak credit quality and subject to very high credit risk.                  |
|                      | Ca            | CC   |  | Highly speculative and are in or near default with some prospect for recovery.       |
|                      |               | C    | CC   | Lowest class of rated bonds and may be in default with little prospect for recovery. |
|                      |               | C    | Lowest class of rated bonds and may be in default with little prospect for recovery. |  |
|                      | D             | D    | RD/D   | Issuer is in default and/or has failed to make a payment.                            |

Source: Moody's; S&P; Fitch and Janney FIS.

# DESTINATION LEANDER

## COMPREHENSIVE PLAN



CONNECTION. CONVENIENCE. COMMUNITY.

Final Report | October 15, 2015



# 1. DESTINATION LEANDER

WHAT IS DESTINATION LEANDER AND WHY DO WE NEED THIS PLAN?

## Chapter One

# DESTINATION LEANDER

Leander is at an exciting and critical point in its growth and development. At no time in the city's history have its neighborhoods welcomed so many people. From a population of 3,398 in 1990 to an estimate of 38,206 in 2015, Leander grew by 1,024%, making it the fourth fastest-growing city in the state of Texas.

This explosive rate of growth is expected to continue. Within the next five years, the population is projected to reach more than 50,000 residents, requiring the addition of more than 7,000 new homes. City leaders recognize that residential growth is just part of what is necessary to create a successful and resilient community. Businesses are also needed to provide jobs for existing and future residents. Commercial services, shops and restaurants are required not only to meet local demand, but also to contribute to the tax base that finances municipal services and amenities. Finally, cultural, recreational and civic destinations are vital to a healthy and vibrant community.

One such destination that will have a significant impact on the city's future is the planned construction of the 100-acre Leander campus of Austin Community College (ACC). The ACC campus will bring a large population of students, faculty and staff to Leander each week. It is also likely that many of these individuals will make Leander their permanent residence. The city must prepare to accommodate this community and capitalize on the market opportunity of having a significantly-increased daytime population.

The projected population and need for additional jobs, shopping options and services, along with the opportunities generated by the completion of the ACC campus, will result in significant development, land use, and transportation impacts on the city. For these, as well as many other reasons, the City of Leander once again decided to proactively address the direction of growth through an update to the comprehensive plan.

Throughout the comprehensive planning process public opinion was gathered through a variety of methods. These included many public meetings, workshops, and online interaction; through these, several consistent themes emerged. The themes include an emphasis on creating great destinations, recruiting new employers, promoting development within Old Town and around Leander Station and preparing for ACC. This plan recognizes these themes and therefore proposes some significant new ideas to focus the city's efforts in the short-term on the opportunities that will have the greatest return for Leander and its citizens.

The following set of priorities are the short-term (1-5 year) strategies that City Council has identified to kick-start plan implementation. They are a subset of a comprehensive list set forth in Chapter Five.



## SHORT-TERM PRIORITIES



### *Position Leander as a destination for employers.*

#### **Identify target industries.**

Establish local recruiting targets that complement the eight regional target industries identified by Opportunity Austin 3.0 (listed in Chapter 5).

#### **Develop a strategy to market local targets.**

Partner with the Greater Austin Chamber of Commerce and Opportunity Austin to market these targets.

#### **Evaluate the city's existing set of economic development incentives to determine their effectiveness in attracting and retaining businesses. Consider the following in the evaluation:**

- Economic benefits to local economy vs. cost of incentive
- Fiscal impacts to city
- Total impact of incentive to tax base

#### **Expand economic development tools to match city priorities.**

- Adopt Old Town Development Incentives and identify a sustainable funding source.
- Establish a Tax Increment Finance District (TIF) for business park development.



### *Promote Old Town as a civic and culture destination within the city.*

#### **Encourage entrepreneurs and small business owners to locate their operations in Old Town.**

Adopt Old Town Development Incentives and identify a sustainable funding source.

#### **Develop an Old Town Strategic Plan.**

Develop a plan for Old Town that outlines action items that are feasible in the short-term. The plan should include the following:

- A market analysis that reveals opportunities to position Old Town as a unique destination within the network of suburban Austin communities.
- A list of catalyst project sites and infill project opportunities within Old Town.
- A set of urban design guidelines that includes a prioritized list of pedestrian infrastructure projects that promote walkability.

#### **Promote walkability within Old Town.**

Develop and implement streetscape projects within Old Town starting with N. Brushy Street between W. South Street and W. Broade Street.



### *Promote the Transit Oriented Development (TOD) as an urban destination within a suburban community.*

#### **Recruit TOD Developers.**

Building on the findings of the TOD Leander Development Plan completed by CapMetro and subsequent studies of the area, the city should actively market the TOD area to a variety of experienced developers.

#### **Develop a P3 (Public/Private Partnership) Strategy for the TOD Area.**

Public investment in projects that are typically carried out by private developers may be delayed or never realized without the participation of the public sector. Public-private partnerships that overcome barriers to development can expedite desirable development in the TOD.

## SHORT-TERM PRIORITIES



### **Define and participate in catalyst projects that will build momentum in the TOD and spur private investment.**

- Identify key development project(s) that have the potential to transform the area and stimulate additional investment.
- Assemble and acquire key parcels, as needed, to create a development opportunity.
- Issue a developer request for proposals (RFP) to partner with the private sector in development.

### ***Enhance Leander's public spaces to create and link destinations.***

#### **Continue to expand Leander's park and recreation system.**

Build a community senior center.

#### **Update the Parks and Recreation Master Plan.**

The community has suggested numerous enhancements to the existing parks, recreation and trail system. Ideas gathered that should be explored for the update include:

- Build additional active recreation facilities.
- Connect trails and greenways to all existing city and county parks.
- Provide restrooms, pet waste disposal facilities, and adequate lighting along trails.
- Provide a trailhead every two miles, and signage along all trails.

#### **Prepare a Public Space Master Plan.**

As a component of an update to the Parks and Recreation Master Plan, or as a separate effort, the city should prepare a Public Space Master Plan. Such a plan can aid economic development efforts, as quality of life is a key factor in employer relocation.



### ***Connect destinations.***

#### **Connect the Austin Community College (ACC) to Leander Station.**

- Construct the north branch of Brushy Creek Trail segment from East Metro Drive to Mel Mathis Avenue.
- Build the following roadway connections as complete streets:
  - Metro Drive from East Street to 183A Toll
  - East Street from Hero Way to East Metro Drive Extension
- Develop a funding source to acquire right-of-way and construct trails to complete the connection along the North Branch of Brushy Creek.
- Work with the ACC design and construction team to ensure that their trail/sidewalk planning is in harmony with the city's plans.

#### **Connect Old Town to Leander Station.**

- Partner with TxDOT to improve bicycle/pedestrian access and safety features to reconnect the city across US 183 Business.
- Extend the Brushy Creek Trail to Mel Mathis Avenue.
- Coordinate with Parks Department to complete the south branch of Brushy Creek Trail.

#### **Improve and maintain roadways.**

- Reconstruct Old 2243 West from Lakeline Boulevard to US183.
- Reconstruct Bagdad Road from Old 2243W to CR 280.

# CITY OF LEANDER PARKS, RECREATION & OPEN SPACE MASTER PLAN



## 2011-2021



ORDINANCE # 11-023-00

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF LEANDER, TEXAS ADOPTING THE 2011-2021 PARKS, RECREATION & OPEN SPACE MASTER PLAN

WHEREAS, the Leander City Council desires to create an unparalleled park and recreation system for the use and enjoyment of its citizens; and

WHEREAS, the City Council desires to provide recreation and open space opportunities into the next decade and beyond; and

WHEREAS, the City Council desires to establish priorities for park improvements and recreation programming through an implementation plan for future components of the parks and recreation system.

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

**Section 1. Findings.** The foregoing recitals are hereby found to be true and correct and are hereby adopted by the City Council and made a part hereof for all purposes as findings of fact.

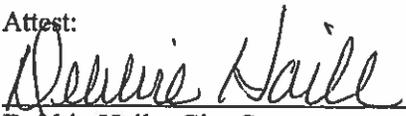
**Section 2. 2011-2021 City Parks, Recreation & Open Space Master Plan adopted.** The City Council hereby adopts the 2011-2021 City Parks, Recreation & Open Space Master Plan of the City of Leander that is spread upon in the minutes of the meeting. The Plan shall be kept in the office of the City Secretary and shall be available for public inspection during normal office hours.

**Section 3. Effective Date.** The Ordinance shall be in force and effect from and after its passage on the date shown below.

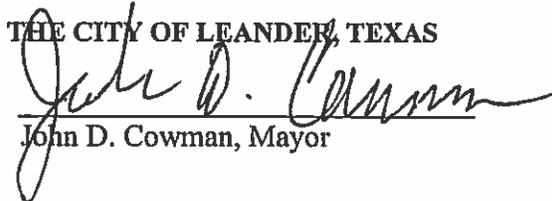
**Section 4. Open Meetings.** It is hereby officially found and determined that the meeting at which this ordinance is passed was open to the public as required and that public notice of the time, place, and purpose of said meeting was given as required by the Open Meetings Act, *Chapt. 551, Tex. Gov't. Code.*

PASSED AND APPROVED by the City Council of the City of Leander, Texas on the 18th day of August, 2011.

Attest:

  
Debbie Haile, City Secretary

THE CITY OF LEANDER, TEXAS

  
John D. Cowman, Mayor

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# 1 ACKNOWLEDGEMENTS

The City of Leander partnered with LUCK Design Team, LLC to prepare the City Parks, Recreation & Open Space Master Plan 2011-2021. The plan was developed October 2010 thru August 2011 through efforts of the Parks & Recreation Advisory Board, City staff and the LUCK Design Team. The City Parks, Recreation & Open Space Master Plan reflects a range of issues and levels of planning within the broad-scale contextual relationships of parks in the community. We thank the following individuals for their guidance in the development of this plan.

## CITY COUNCIL

Mayor John Cowman  
Place 1 Andrea Navarrette  
Place 2 Kirsten Lynch  
Place 4 Michell Cantwell  
Place 5 Christopher Fielder, Mayor Pro Tem  
Place 6 David Siebold

## PARKS AND RECREATION ADVISORY BOARD

Andrew Sultenfuss, Chair  
Ted Wood, Vice-Chair  
Jayne Serna, Secretary  
Tami Holk-Johnson  
Stacy Stewart  
Deborah Antich  
Dave Siebold, Council Representative

## CITY OF LEANDER STAFF

Stephen Bosak, Parks & Recreation Director

## LUCK DESIGN TEAM, LLC

Brent Luck, Project Manager

## BAKER-AICKLEN AND ASSOCIATES, INC.

Tim Bargainer



## 2 METHODOLOGY

In 2004 the City of Leander completed its first Parks, Recreation & Open Space Master Plan, and for seven years that plan has been the document the City used to guide its growth.

The City began the process of revising the 2004 plan in October 2010 when a planning consultant was hired to coordinate the work. The design team included Brent Luck with Luck Design Team, the Parks & Recreation Advisory Board and City staff. The Luck Design Team met with the Advisory Board and staff monthly throughout this process and in December 2010 a survey of residents was conducted to identify park and recreation needs and priorities. Over 245 people responded to the survey.



The next step was to prepare an inventory of public and private parks in Leander. Upon conclusion of the inventory, proposed acreage and facility standards were developed to guide future planning and development through 2021. The proposed standards took into account the current level of service and expressed needs of survey respondents.

On April 11, 2011 an Open House was held at the Library to discuss survey results, preliminary goals and objectives and the inventory of existing parks and programs. Twenty-seven (27) individuals attended the Open House and provide input relative to their desires for the City park and recreation system. After the Open House, park needs were sorted into high, medium and low priorities for indoor and outdoor facilities, and recreation programs. The priorities were derived from the public input and survey responses, plus input from the Advisory Board and City staff. Recommendations on priorities were also developed to assist with the 10-year implementation plan that outlines when the prioritized projects should be accomplished.

The plan was endorsed by the Parks & Recreation Advisory Board August 1st and placed on the City website for review and comments from the general public. Copies of the plan were also available for viewing at the Library, City Hall and Parks & Recreation Office.

The revised 2011-2021 Parks, Recreation & Open Space Master Plan was approved by the City Council on August 18, 2011.

## 3 ABOUT LEANDER

### LOCATION<sup>2</sup>

Leander lies on the northeast edge of Texas' Hill Country, roughly ten miles due west of Interstate 35 on US 183, just north of Austin, Texas. Since 2000, the community has grown from 7,600 residents to more than 26,000 in 2010. This makes Leander the 37th fastest growing City in the United States (US Census Bureau, 2009).

Affordability and quality schools have been the historical drivers for the community's growth. Single-family residential homes run the gamut from first-time to executive styled living. The Leander Independent School District's (LISD) 37 campuses provide a varied curriculum. This gives more than 30,000 students a great start to their future.

### NEARBY CITIES AND PROXIMITY TO MAJOR METROS (DISTANCE IN MILES)

|             |     |
|-------------|-----|
| Austin      | 26  |
| Dallas      | 181 |
| Houston     | 176 |
| Round Rock  | 16  |
| San Antonio | 105 |



### CLIMATE<sup>3</sup>

Leander, Texas gets an average of 34 inches of rain per year while the US average is 37 inches. The number of days with any measurable precipitation is 78.

On average, there are 229 sunny days per year in Leander, Texas. The July high is around 96 degrees while the January low is 36 degrees.

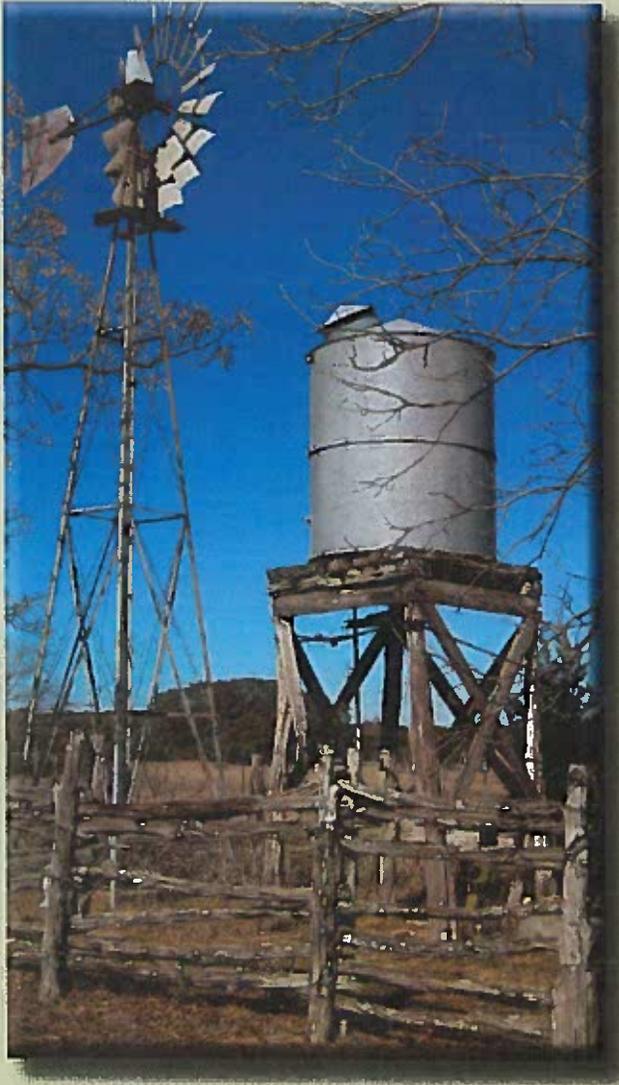
### HISTORY OF LEANDER <sup>2</sup>

The City of Leander, originally called Bagdad, was established on July 17, 1882. The first settlers arrived in the area around 1845, receiving bounty land grants in exchange for service in the Texas Revolution. These settlers lived in log cabins and were frequently subjected to being attacked by Indians that also called this area of central Texas their home. If it had not been for the many Indian attacks, the area of Bagdad would probably have been settled earlier. Although, because of these frequent attacks, the Texas Rangers were called in to protect the settlers and they constructed a building that would house up to sixty men. This was one of the first buildings of what is now Williamson County.

During the 1850's, the town of Bagdad was surveyed and many businesses began opening. One of

the first stores was a blacksmith shop. The first post office was opened in 1858. Although the location was isolated the abundance of water and timber attracted many settlers. Farming became the mainstay of the area, with the settlers growing much of their own food and making most of their own clothing.

During the Civil War many men left to join the Southern forces. At the end of the war most of the men returned to the local community, as well as many of the freed slaves. Bagdad Cemetery was established in 1857 with the burial of three-year-old John Babcock whose father gave the tract of land where the cemetery now exists, to the community. Other earlier burials were Civil War veterans. The United Methodist church was established in 1860.



Bagdad was also a stop on the stage line from Austin to Lampasas; the settlers were now able to have goods delivered to them from Austin. By the 1870's, Bagdad had a hotel, school, several general stores, two blacksmith shops, and several churches. In 1871, the first school was started in Bagdad by the Masonic Lodge; it was the only free school in the area. Church socials played a very important role in the lives of the settlers and were the main entertainment for the early residents of Bagdad.

#### The Railroad Comes Through

By the 1880's many changes were on the way. The railroad industry expanded to Texas with plans to build tracks through Bagdad's downtown area. The citizens opposed the railroad and the Austin & Northwestern Railroad officials decided instead to build the tracks one mile east of town. Soon after the railroad was completed the townspeople realized they had made a mistake and it could be of great benefit to their businesses to be located near the railroad. The original Bagdad settlers started moving their businesses and homes nearer to the railroad tracks.

The area was surveyed, lots were sold by the railroad and the new town of Leander was established in 1882. The town of Leander was named after Leander "Catfish" Brown, who was one of the men who was responsible for completion of the rail line. The post office was brought from Bagdad to Leander in 1882 and the first bank, Humble & Chapman, was established. Doctors' offices, lawyers' offices, and a drug store had also joined this new community. In 1883, the Leander Presbyterian Church was established. The cedar post busi-

ness was prospering, with most of the posts being shipped out by railway. Ranching and farming were increasing. Cotton was the main crop and soon Wesley Craven and J. Sampley built cotton gins.

The population of Leander in the early 1890's was estimated to be around 329 people. In 1893, the first public schools were opened both in Leander and Bagdad. On June 7, 1899, the Leander High School Association incorporated under Texas law. The school was formed without profit for a period of fifty years.

The population of Leander in the 1900's had dropped to 283. Mules moved the Leander Methodist Church to its present location in 1901. Farming was still the main activity and life had become centered on the schools and churches. Baseball teams were quite popular at this time, as well as community theatre. School only went to the 10th grade and if you wanted to go any higher, you had to go to Liberty Hill or Georgetown. In 1919 A. K. Davis went to Mexico to bring workers to the Leander area. He brought back many families, some of which became American citizens and also Williamson County's earliest Hispanic settlers.

#### The Depression Hits Leander

When the depression hit, the population dropped to 200. The schools continued to grow and were consolidated with Pleasant Hill in 1928. After the school burned down in 1938 the district continued growing, consolidating with Round Mountain and Volente in 1938, and then with Nameless. Whitestone joined the district in 1952. The school was still the most important part of the community. Churches provided the social life where many community gatherings were held.

Many young men left to join the war effort during World War Two. The local citizens had to adjust to such things as sugar rationing. They also organized watch groups to report any sightings of enemy aircraft to authorities. During this time traveling shows would set up at Brushy and Willis streets for entertaining the townspeople. Three more churches were established during the 1940's, St. Mary Margaret Catholic Church, Leander Church of Christ, and First Baptist Church of Leander. Many citizens banked at the 1st State Bank of Leander and Barnes & Jones Lumber Company was a well-established business. During the 1950's the population had risen back up to around 300 people. There were three stores that provided the community with groceries and goods, MacFarland Grocery, The Red and White Store, and Hub Powell's. Housing subdivisions began to develop in the area in the late 1950's and early 1960's. A new high school was built in 1969, but at this time the population was still around 300 people. Many citizens worked in the Austin area with Highway 183 being a major thoroughfare to assist in their commute in to the Austin area. Shopping trips to Austin were common for residents of Leander by this time.

On January 21, 1978 the City of Leander was incorporated and Joe Bates was its first mayor. The City was continuing to grow more rapidly. Subdivisions were being developed west of the city where the water and sewer system was available. As the city continued to grow into the 1980's additional schools were being built in the Cedar Park area. The Leander School District was experiencing tremendous growth. A new city hall was established along with some new additions in the old downtown area. With all of this growth, Leander still continued to be mostly a rural community.

With more homes being built in the west part of Leander, the population by the 1990's was 3,398.

The school district was growing rapidly and built its second high school in Cedar Park. Many businesses such as service shops and fast food establishments began to locate to the Leander area. The Crystal Falls Municipal Golf Course was built and has proven to be one of the most beautiful and challenging golf courses in the area.



### Leander Today

Leander, presently, has a population estimated at over 26,000. The Leander Independent School District has grown into the largest school district in Williamson County and the fastest growing district in the state of Texas. It presently has a total of five high schools, seven middle schools and twenty-three elementary schools. It encompasses the cities of Leander, Cedar Park, Jonestown, and parts of Northwest Austin. New businesses are on their way and the residential growth that has been experienced over the past few years is phenomenal. The long-term water supply is now secure for the city's residents and an expanded wastewater treatment plant is on-line. The city continues to expand its roadway network to assist the residents of Leander in traveling into the Austin area.

### ANNUAL CALENDAR OF EVENTS FOR PARKS AND RECREATION

|           |  |
|-----------|--|
| March     | Devine Lake Kite Festival  |
| April     | Spring Egg-Stravaganza   |
| May       | Bledsoe Park Water Playscape Opens<br>Bledsoe Pool Opens on Weekends                     |
| June      | Bledsoe Pool Opens for Operation Tuesdays through Sundays<br>Teaching Kids to Fish Event |
| July      | Liberty Fest   |
| September | Bluegrass Festival   |
| December  | Christmas Parade & Tree Lighting   |



**CITY OF LEANDER - 2010 DEMOGRAPHIC PROFILE DATA**

**TOTAL POPULATION<sup>1</sup>:** 26,521

**AGE<sup>1</sup>**

|                    |                       |       |
|--------------------|-----------------------|-------|
| <b>Median Age:</b> | <b>31.4 years old</b> |       |
| Under 5 years      | 2,529                 | 9.5 % |
| 5 to 9 years       | 2,769                 | 10.4% |
| 10 to 14 years     | 2,466                 | 9.3%  |
| 15 to 19 years     | 1,932                 | 7.3%  |
| 20 to 24 years     | 1,085                 | 4.1%  |
| 25 to 29 years     | 1,823                 | 6.9%  |
| 30 to 34 years     | 2,439                 | 9.2%  |
| 35 to 39 years     | 2,706                 | 10.2% |
| 40 to 44 years     | 2,215                 | 8.4%  |
| 45 to 49 years     | 1,831                 | 6.9%  |
| 50 to 54 years     | 1,400                 | 5.3%  |
| 55 to 59 years     | 1,153                 | 4.3%  |
| 60 to 64 years     | 865                   | 3.3%  |
| 65 to 69 years     | 542                   | 2.0%  |
| 70 to 74 years     | 317                   | 1.2%  |
| 75 to 79 years     | 208                   | 0.8%  |
| 80 to 84 years     | 137                   | 0.5%  |
| 85 years and older | 104                   | 0.4%  |

**GENDER<sup>1</sup>**

|          |        |       |
|----------|--------|-------|
| Males    | 13,066 | 49.3% |
| Females: | 13,455 | 50.7% |

**RACE<sup>1</sup>**

|                                      |        |       |
|--------------------------------------|--------|-------|
| Total Population                     | 26,521 | 49.3% |
| Hispanic/Latino                      | 6,500  | 24.5% |
| Mexican                              | 5,328  | 20.1% |
| Puerto Rican                         | 219    | 0.8%  |
| Cuban                                | 75     | 0.3%  |
| Other Hispanic                       | 878    | 3.3%  |
| Not Hispanic/Latino                  | 20,021 | 75.5% |
| White Alone                          | 17,459 | 65.8% |
| Black or African American Alone      | 1,171  | 4.4%  |
| American Indian/ Alaska Native Alone | 109    | 0.4%  |
| Asian Alone                          | 592    | 2.2%  |
| Native Hawaiian Alone                | 22     | 0.1%  |
| Some Other Race Alone                | 64     | 0.2%  |
| Two or more Races                    | 604    | 2.3%  |

|                                       |              |       |
|---------------------------------------|--------------|-------|
| <b>TOTAL HOUSEHOLDS<sup>1</sup></b>   | <b>8,557</b> |       |
| Households with individuals under 18  | 4,592        | 53.7% |
| Households with individuals 65 years+ | 1,005        | 11.7% |
| Average Household Size                | 3.10         |       |

**HOUSING TENURE<sup>1</sup>**

|                                |       |       |
|--------------------------------|-------|-------|
| Owner- Occupied Housing Units  | 6,873 | 80.3% |
| Renter- Occupied Housing Units | 1,684 | 19.7% |

**SOURCE:**

1. U.S. Census, 2010 Census
2. City of Leander: [www.leandertx.org/page.php?page\\_id=34](http://www.leandertx.org/page.php?page_id=34),  
retrieved 7.25.11.
3. Sperling's Best Places: [www.bestplaces.net/climate/city/texas/leander](http://www.bestplaces.net/climate/city/texas/leander),  
retrieved 7.25.11.



# 4

## GOALS AND OBJECTIVES

The goals and objectives for the City Parks, Recreation & Open Space Master Plan 2011-2021 were developed by Parks & Recreation Advisory Board and City staff. The goals and objectives revise and build upon those stated in the 2004 Master Plan.

### GOAL ONE

Provide and promote a comprehensive system of parks, greenbelts and open space that is compatible with the environment and an integral part of the community and developing neighborhoods

#### OBJECTIVES:

- Create a Parks Recreation & Open Space Master Plan that meets a variety of community and neighborhood needs for all City areas within the ETJ boundary, and incorporates regional planning for trails and parks
- Encourage greenbelt, parkland and open space dedication and recreational improvements, or payment in lieu, during the development process
- Create a park system that provides 11 acres of parkland per 1,000 residents (public and private parks acreage combined)
- Acquire a site for a community sports complex (50-100 acres)
- Establish a linear park along the San Gabriel River that connects primary trail corridors to the County Regional Park in Liberty Hill
- Establish community parks in the northeast, southeast and far southwest areas of the City
- Acquire land for additional parking in Robin Bledsoe Park
- Promote community pride and involvement by offering programs and activities for all ages
- Incorporate green technologies and education opportunities into the City park system to promote environmental sustainability
- Improve community awareness of parks and recreational opportunities
- Develop and strengthen partnerships with public and private entities to assist in the implementation of the City Park, Recreation & Open Space Plan and recreational programming goals

## GOAL TWO:

Create pedestrian and bicycle linkages between parks, residential neighborhoods, greenbelts, schools, public facilities, commercial/retail centers and other activity centers whenever possible

### OBJECTIVES:

- Establish trails that connect residential and commercial areas, schools, parks and the Leander Transit Station
- Coordinate trail and greenbelt planning with Williamson Count, Travis County and adjacent communities
- Identify arterial and connector streets suitable for bike lanes and incorporate bike lanes into new street construction

## GOAL THREE:

Facilitate a comprehensive system of recreational program opportunities compatible with the needs of all citizens

### OBJECTIVES:

- Provide programming and events that foster a sense of pride and attachment in the community
- Facilitate the availability of sports leagues for all ages, including field allocation and collaboration in establishing leagues as needed
- Promote Leander as a destination for visual and performing arts



# 5 INVENTORY

## LEANDER PARKS & FACILITIES INVENTORY SUMMARY (As of July 1, 2011)

| PRIVATE PARKS              | ACREAGE | AMENITIES   | STATUS     |
|----------------------------|---------|---|------------|
| Boulders @ Crystal Falls   | 4.80    | Pool, bathhouse/rest room, playscape, picnic area, volleyball court, parking lot                                | Improved   |
| Cold Springs               | 7.20    | Pavilion, pool, water playscape, playscape, trail, basketball court, bathhouse/rest room, parking lot           | Improved   |
| Crystal Crossing           | 2.85    | Pavilion, playscape, picnic area, trail, benches  | Improved   |
| Grand Mesa @ Crystal Falls | 1.80    | Tennis court, picnic area   | Improved   |
| Hazelwood Park             | 0.79    | Pool, Bathhouse/rest room, playscape, storage building, parking lot   | Improved   |
| Highlands @ Crystal Falls  | 11.40   | Pool, disc golf course, pond, picnic area, parking lot, bathhouse/rest room                                     | Improved   |
| Horizon Union Park (#1)    | 4.50    | Pool, bathhouse/rest room, basketball court, pavilion, playscape, soccer field, picnic area, trail, parking lot | Improved   |
| Horizon Sunset Park (#2)   | 2.20    | Volleyball court, pavilion, basketball court  | Improved   |
| Horizon #3                 | 1.90    | Trail, pavilion, playscape, picnic area   | Improved   |
| Horizon #4                 | 1.10    | Picnic area   | Improved   |
| Lakeline Ranch #1          | 2.40    |   | Unimproved |
| Lakeline Ranch #2          | 2.00    | Benches, sidewalk, maintained open space  | Improved   |
| Lakeline Ranch #3          | 4.60    | Pool, bathhouse/rest room, pavilions, basketball court, playscape, picnic area, disc golf course                | Improved   |

## PRIVATE PARKS - CONTINUED

|                  |       |  |          |
|------------------|-------|--|----------|
| Mason Creek HOA  | 0.90  | Pool, bathhouse/rest rooms, basketball court, picnic area  | Improved |
| Oak Ridge        | 5.90  | Playscape, picnic area, lighted tennis court, lighted basketball court, pool, bathhouse/rest room, parking lot | Improved |
| Old Town Village | 4.20  | Playscape, picnic area   | Improved |
| Ridgewood North  | 1.00  | Playscape, picnic area   | Improved |
| Ridgewood South  | 0.90  | Pool, bathhouse, parking lot   | Improved |
| Sarita Valley    | 12.71 | Pool, playscape, trail picnic tables   | Improved |
| Vista Ridge      | 1.80  | Pool, playscape  | Improved |
| Westview Meadows | 3.20  | Pool, bathhouse/rest room, playscape, basketball court, pavilion, parking lot                                  | Improved |
| Westwood         | 2.00  | Pool, bathhouse/rest room, playscape, parking lot  | Improved |



| CITY PARKS              | ACREAGE | AMENITIES   | STATUS   |
|-------------------------|---------|---|----------|
| Benbrook Ranch          | 46.5    | 7 soccer/football fields, pavilion, playscape, trail, disc golf course, skatepark, softball/baseball field, BMX track, 2 rest rooms, 2 parking lots   | Improved |
| Devine Lake             | 46.0    | Lake, pavilion, picnic area, playscape, trail, off-leash pet area, parking, rest room   | Improved |
| Northcreek Ranch        | 2.2     | Playscape, pavilion, trail, multi-purpose field   | Improved |
| Mason Creek             | 4.0     | Soccer/football field, playscape, picnic area, trail  | Improved |
| Robin Bledsoe           | 16.6    | 2 lighted multi-purpose fields, pool, water playscape, lighted basketball court, pavilion, picnic area, playscape, trail, amphitheater, rest room, rest room/concession building, parking lot | Improved |
| Sarita Valley Greenbelt | 24.3    | Trail   | Improved |

| PUBLIC GOLF COURSES     | ACREAGE | AMENITIES   | STATUS   |
|-------------------------|---------|---|----------|
| Crystal Falls Golf Club | 142.0   | 18 holes, clubhouse (pro-shop, snack bar) cart barn, maintenance yard | Improved |

# BENBROOK RANCH PARK 1100 HALSEY DRIVE



| EXISTING AMENITIES | QUANTITY  | CONDITION |      |         | ACCESSIBILITY |
|--------------------|-----------|-----------|------|---------|---------------|
|                    |           | GOOD      | FAIR | REPLACE |               |
| Benches            | 1         | 1         |      |         | Yes           |
| BMX Track          | 1         |           | 1    |         | No            |
| Disc Golf Course   | 1         | 1         |      |         | No            |
| Multi-Use Fields   | 2         |           | 2    |         | Yes           |
| Picnic Tables      | 4         | 4         |      |         | Yes           |
| Pavilions          | 1         | 1         |      |         | Yes           |
| Playgrounds        | 1         | 1         |      |         | Yes           |
| Soccer Fields      | 1         | 1         |      |         | Yes           |
| Trails             | .75 miles | .75 miles |      |         | Yes           |

ACREAGE: **46.5 ACRES**

CURRENT CLASSIFICATION: **COMMUNITY PARK**

# DEVINE LAKE PARK 1000 MAPLE CREEK



| EXISTING AMENITIES | QUANTITY  | CONDITION |      |         | ACCESSIBILITY |
|--------------------|-----------|-----------|------|---------|---------------|
|                    |           | GOOD      | FAIR | REPLACE |               |
| BBQ Grills         | 9         | 9         |      |         | No            |
| Benches            | 8         | 8         |      |         | No            |
| Fishing Dock       | 1         |           |      | 1       | No            |
| Lake               | 1         | 1         |      |         | No            |
| Picnic Tables      | 9         | 8         | 1    |         | Yes           |
| Pavilions          | 1         | 1         |      |         | No            |
| Playgrounds        | 1         | 1         |      |         | Yes           |
| Trails             | .25 miles | .25 miles |      |         | Yes           |

ACREAGE: **46.0 ACRES**

CURRENT CLASSIFICATION: **COMMUNITY PARK**

# NORTHCREEK RANCH PARK



| EXISTING AMENITIES | QUANTITY  | CONDITION |      |         | ACCESSIBILITY |
|--------------------|-----------|-----------|------|---------|---------------|
|                    |           | GOOD      | FAIR | REPLACE |               |
| BBQ Grills         | 1         | 1         |      |         | Yes           |
| Benches            | 1         | 1         |      |         | Yes           |
| Pavilions          | 1         | 1         |      |         | Yes           |
| Picnic Tables      | 2         | 2         |      |         | Yes           |
| Playgrounds        | 1         | 1         |      |         | Yes           |
| Trails             | .20 Miles | .20 Miles |      |         | Yes           |

ACREAGE: **2.2 ACRES**

CURRENT CLASSIFICATION: **NEIGHBORHOOD PARK**

# MASON CREEK PARK 801 EAGLES WAY



| EXISTING AMENITIES | QUANTITY | CONDITION |      |         | ACCESSIBILITY |
|--------------------|----------|-----------|------|---------|---------------|
|                    |          | GOOD      | FAIR | REPLACE |               |
| Multi-Use Field    | 1        |           | 1    |         | Yes           |
| Picnic Tables      | 4        | 4         |      |         | Yes           |
| Playgrounds        | 1        | 1         |      |         | No            |
| Trails             | .2 Miles | .2 Miles  |      |         | Yes           |

ACREAGE: 4.0 ACRES

CURRENT CLASSIFICATION: NEIGHBORHOOD PARK

# ROBIN BLEDSOE PARK 601 S. BAGDAD



| EXISTING AMENITIES        | QUANTITY  | CONDITION |      |                 | ACCESSIBILITY |
|---------------------------|-----------|-----------|------|-----------------|---------------|
|                           |           | GOOD      | FAIR | DELETE / REPAIR |               |
| Amphitheater              | 1         | 1         |      |                 | Yes           |
| Basketball Court -lighted | 1         | 1         |      |                 | Yes           |
| BBQ Grills                | 1         | 1         |      |                 | No            |
| Benches                   | 8         | 8         |      |                 | No            |
| Concession Building       | 1         | 1         |      |                 | Yes           |
| Pavilions                 | 1         | 1         |      |                 | Yes           |
| Picnic Tables             | 9         | 7         | 2    |                 | Yes           |
| Playgrounds               | 1         | 1         |      |                 | Yes           |
| Softball Field            | 2         | 2         |      |                 | Yes           |
| Spaish Pad                | 1         | 1         |      |                 | Yes           |
| Pool                      | 1         | 1         |      |                 | Yes           |
| Trails                    | .50 miles | .50 miles |      |                 | No            |

ACREAGE: 16.6 ACRES

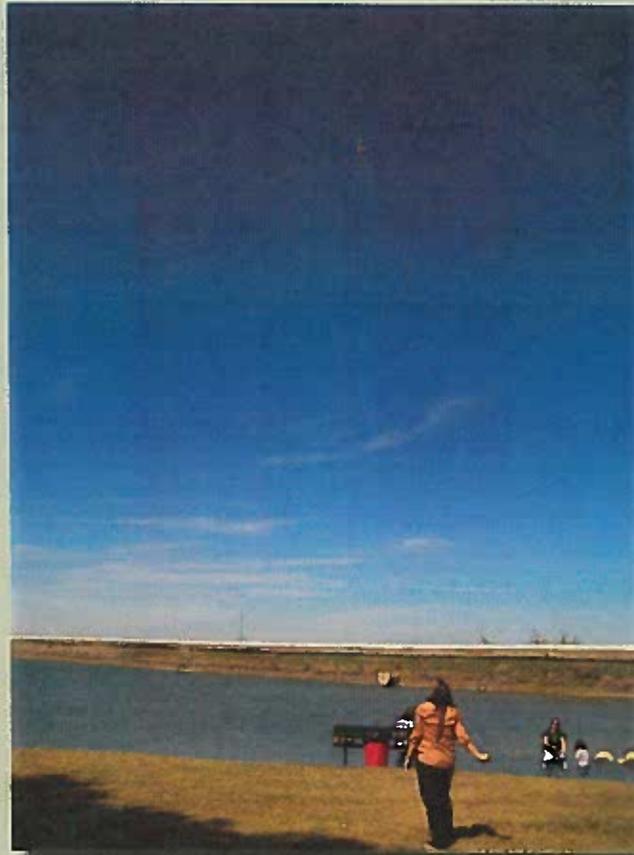
CURRENT CLASSIFICATION: COMMUNITY PARK

# ROBIN BLEDSOE PARK CONTINUED



## SUMMARY OF CITY & PRIVATE PARKS & GOLF COURSES

|                                     | Improved                       | Unimproved                 | Total                          |
|-------------------------------------|--------------------------------|----------------------------|--------------------------------|
| City Parks                          | 6 parks – 138.60 acres         | None                       | 6 parks – 138.60 acres         |
| Private Parks                       | 21 parks – 78.05 acres         | 1 park – 2.4 acres         | 22 parks – 80.45 acres         |
| Public Golf Courses                 | 1 course – 142 acres           | None                       | 1 course – 142 acres           |
| <b>TOTAL PARKS &amp; OPEN SPACE</b> | <b>28 parks – 358.65 acres</b> | <b>1 parks – 2.4 acres</b> | <b>29 parks – 361.05 acres</b> |



# Recreational Amenities Table - City of Leander

| Park Facility Name         | Acres         | Park Classification | Amphitheaters | Baseball Fields | Basketball Courts | BBQ Grills | Benches   | Boardwalks / Piers | BMX Track | Concession Buildings | Disc Golf Courses | Exercise Stations | Fishing Decks | Football Fields | Golf Course | Gymnasiums |
|----------------------------|---------------|---------------------|---------------|-----------------|-------------------|------------|-----------|--------------------|-----------|----------------------|-------------------|-------------------|---------------|-----------------|-------------|------------|
| <b>PUBLIC PARKS</b>        |               |                     |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Benbrook Ranch Park        | 46.50         | C                   |               | 1               |                   |            | 1         |                    | 1         |                      | 1                 |                   |               |                 |             |            |
| Devine Lake Park           | 46.00         | C                   |               |                 |                   | 9          | 8         |                    |           |                      |                   |                   | 1             |                 |             |            |
| Northcreek Ranch Park      | 2.20          | N                   |               |                 |                   | 1          | 1         |                    |           |                      |                   |                   |               |                 |             |            |
| Mason Creek Park           | 4.00          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Robin Bledsoe Park         | 16.60         | C                   | 1             |                 | 1                 | 1          | 8         |                    |           | 1                    |                   |                   |               |                 |             |            |
| Sarita Valley Greenbelt    | 24.30         | G                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| <b>GOLF COURSE</b>         |               |                     |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Crystal Falls Golf Club    | 142.00        |                     |               |                 |                   |            |           |                    |           | 1                    |                   |                   |               |                 |             | 1          |
| <b>PRIVATE PARKS</b>       |               |                     |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Boulders @ Crystal Falls   | 4.80          | N                   |               |                 |                   | 4          |           |                    |           |                      |                   |                   |               |                 |             |            |
| Cold Springs               | 7.20          | N                   |               |                 | 1                 |            | 2         |                    |           |                      |                   |                   |               |                 |             |            |
| Crystal Crossing           | 2.85          | N                   |               |                 |                   |            | 1         |                    |           |                      |                   |                   |               |                 |             |            |
| Grand Mesa @ Crystal Falls | 1.80          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Hazelwood Park             | 0.79          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Highlands @ Crystal Falls  | 11.40         | N                   |               |                 |                   |            |           |                    |           |                      | 1                 |                   |               |                 |             |            |
| Horizon Union Park #1      | 4.50          | N                   |               |                 | 1                 | 3          | 5         |                    |           |                      |                   |                   |               |                 |             |            |
| Horizon Sunset Park #2     | 2.20          | N                   |               |                 | 1                 | 2          | 4         |                    |           |                      |                   |                   |               |                 |             |            |
| Horizon Park #3            | 1.90          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Horizon Park#4             | 1.10          | N                   |               |                 |                   | 3          | 4         |                    |           |                      |                   |                   |               |                 |             |            |
| Lakeline Ranch Park #1     | 2.40          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Lakeline Ranch Park #2     | 2.00          | N                   |               |                 |                   |            |           | 4                  |           |                      |                   |                   |               |                 |             |            |
| Lakeline Ranch Park #3     | 4.60          | N                   |               |                 | 1                 | 4          | 4         |                    |           | 1                    |                   |                   |               |                 |             |            |
| Mason Creek HOA Park       | 0.90          | N                   |               |                 | 1                 |            | 3         |                    |           |                      |                   |                   |               |                 |             |            |
| Oak Ridge Park             | 5.90          | N                   |               |                 | 1                 | 1          | 2         |                    |           |                      |                   |                   |               |                 |             |            |
| Old Town Village Park      | 4.20          | N                   |               |                 |                   |            | 2         |                    |           |                      |                   |                   |               |                 |             |            |
| Ridgewood North Park       | 1.00          | N                   |               |                 |                   | 2          | 6         |                    |           |                      |                   |                   |               |                 |             |            |
| Ridgewood South Park       | 0.90          | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Sarita Valley Park         | 12.71         | N                   |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
| Vista Ridge Park           | 1.80          | N                   |               |                 |                   |            |           | 2                  |           |                      |                   |                   |               |                 |             |            |
| Westview Meadows Park      | 3.20          | N                   |               |                 | 1                 |            | 4         |                    |           |                      |                   |                   |               |                 |             |            |
| Westwood Park              | 2.00          | N                   |               |                 | 1                 |            | 2         |                    |           |                      |                   |                   |               |                 |             |            |
| <b>Total</b>               | <b>361.75</b> |                     |               | <b>1</b>        | <b>1</b>          | <b>9</b>   | <b>30</b> | <b>63</b>          | <b>0</b>  | <b>2</b>             | <b>3</b>          | <b>0</b>          | <b>1</b>      | <b>0</b>        | <b>1</b>    | <b>0</b>   |
|                            |               | N=Neighborhood      |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
|                            |               | C=Community         |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |
|                            |               | G= Greenbelt        |               |                 |                   |            |           |                    |           |                      |                   |                   |               |                 |             |            |

# Recreational Amenities Table Continued - City of Leander

| Park Facility Name         | Lake Recreation | Meeting Rooms | Multi-Purpose Fields | Pavilions | Picnic Tables | Playgrounds | Skate parks | Soccer Fields | Softball Fields | Splash Pads | Swimming Pools | Tennis Courts | Trails (in Miles) | Volleyball  |          |
|----------------------------|-----------------|---------------|----------------------|-----------|---------------|-------------|-------------|---------------|-----------------|-------------|----------------|---------------|-------------------|-------------|----------|
| <b>PUBLIC PARKS</b>        |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
| Benbrook Ranch Park        |                 |               | 2                    | 1         | 4             | 1           | 1           | 1             |                 |             |                |               | 0.75              |             |          |
| Devine Lake Park           | 1               |               |                      | 1         | 9             | 1           |             |               |                 |             |                |               | 0.25              |             |          |
| Northcreek Ranch Park      |                 |               |                      | 1         | 2             | 1           |             |               |                 |             |                |               | 0.2               |             |          |
| Mason Creek Park           |                 |               | 1                    |           | 4             | 1           |             |               |                 |             |                |               | 0.2               |             |          |
| Robin Bledsoe Park         |                 |               |                      | 1         | 9             | 1           |             |               | 2               | 1           | 1              |               | 0.50              |             |          |
| Sarita Valley Greenbelt    |                 |               |                      |           |               |             |             |               |                 |             |                |               | 0.67              |             |          |
|                            |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
|                            |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
|                            |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
| <b>PRIVATE PARKS</b>       |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
| Boulders @ Crystal Falls   |                 |               | 1                    |           | 10            | 1           |             |               |                 |             | 1              |               |                   | 1           |          |
| Cold Springs               |                 |               |                      | 1         | 4             | 1           |             |               |                 | 1           | 1              |               |                   |             |          |
| Crystal Crossing           |                 |               |                      |           | 1             |             |             |               |                 |             |                |               | 0.2               |             |          |
| Grand Mesa @ Crystal Falls |                 |               |                      |           | 4             | 1           |             |               |                 |             |                | 1             |                   |             |          |
| Hazelwood Park             |                 |               |                      |           |               | 1           |             |               |                 |             | 1              |               |                   |             |          |
| Highlands @ Crystal Falls  |                 |               |                      |           | 4             |             |             |               |                 |             | 1              |               |                   |             |          |
| Horizon Union Park #1      |                 |               |                      | 1         | 11            | 1           |             | 1             |                 |             | 1              |               | 0.15              |             |          |
| Horizon Sunset Park #2     |                 |               |                      | 1         | 4             |             |             |               |                 |             |                |               |                   |             |          |
| Horizon Park #3            |                 |               |                      |           | 3             |             |             |               |                 |             |                |               |                   |             |          |
| Horizon Park#4             |                 |               |                      | 1         | 5             | 1           |             |               |                 |             |                |               | 0.15              |             |          |
| Lakeline Ranch Park #1     |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
| Lakeline Ranch Park #2     |                 |               |                      |           |               |             |             |               |                 |             |                |               |                   |             |          |
| Lakeline Ranch Park #3     |                 |               |                      | 1         | 4             | 1           |             |               |                 |             | 1              |               |                   | 1           |          |
| Mason Creek HOA Park       |                 |               |                      |           | 1             | 1           |             |               |                 |             | 1              |               |                   |             |          |
| Oak Ridge Park             |                 |               |                      |           | 2             | 1           |             |               |                 |             | 1              | 1             |                   |             |          |
| Old Town Village Park      |                 |               | 1                    |           | 2             | 1           |             |               |                 |             |                |               |                   |             |          |
| Ridgewood North Park       |                 |               |                      |           | 4             | 1           |             |               |                 |             |                |               |                   |             |          |
| Ridgewood South Park       |                 |               |                      |           |               |             |             |               |                 |             | 1              |               |                   |             |          |
| Sarita Valley Park         |                 |               |                      |           | 4             | 1           |             |               |                 |             | 1              |               | 0.34              |             |          |
| Vista Ridge Park           |                 |               |                      |           | 1             | 1           |             |               |                 |             | 1              |               |                   |             |          |
| Westview Meadows Park      |                 |               |                      | 1         | 4             | 1           |             |               |                 |             | 1              |               |                   |             |          |
| Westwood Park              |                 |               |                      |           | 1             | 1           |             |               |                 |             | 1              |               |                   |             |          |
| <b>Total</b>               |                 |               | <b>0</b>             | <b>5</b>  | <b>10</b>     | <b>97</b>   | <b>20</b>   | <b>1</b>      | <b>2</b>        | <b>2</b>    | <b>2</b>       | <b>14</b>     | <b>2</b>          | <b>3.41</b> | <b>2</b> |

# INSERT PARKS MAP

**INSERT TRAIL MAP**

# 6

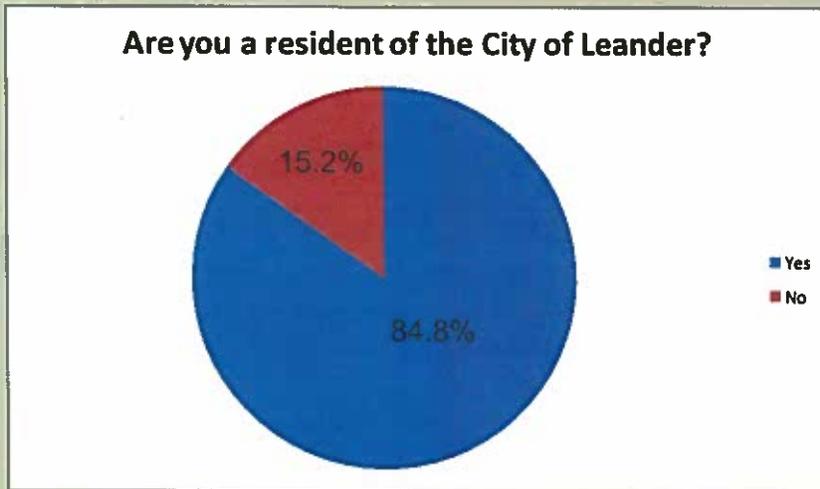
## NEEDS ASSESSMENT SURVEY PRIORITIES

In January of 2011 the City distributed the Community Needs Survey to citizens to solicit public input regarding the general growth direction they would like for the City park and recreation system. (Survey included in Appendix.) Through mail and the web-based responses, the City received 245 completed surveys. Survey results are provided on the following pages.

The results of the survey are indicated on the following pages.

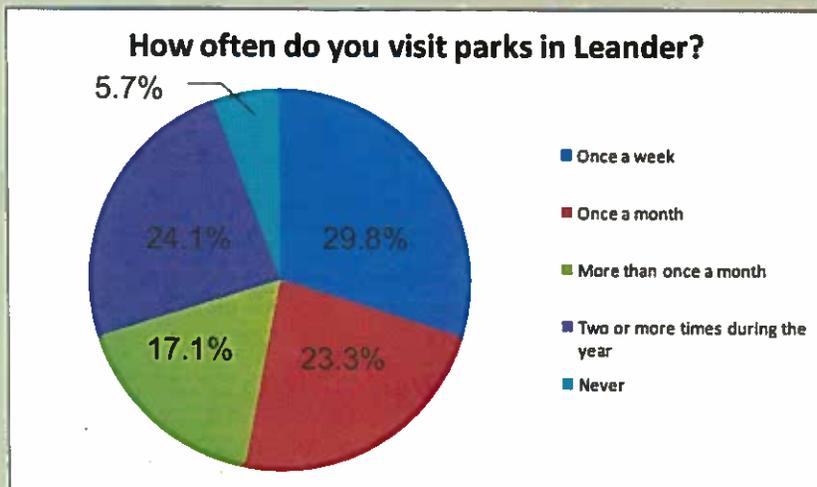
### QUESTION ONE:

Are you a resident of the City of Leander?



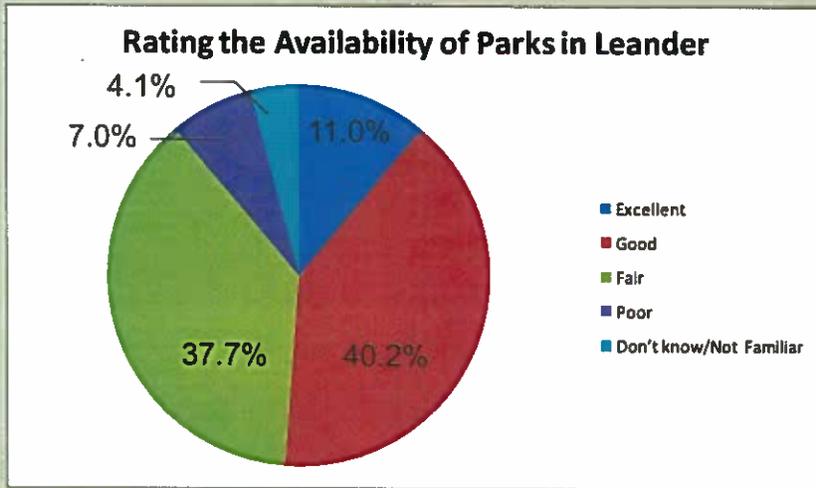
### QUESTION 2:

How often have you or members of your household visited parks or used recreation facilities in Leander in 2010? Your activities could include visiting or using City parks, private parks, golf courses or school facilities. (Please indicate one answer.)



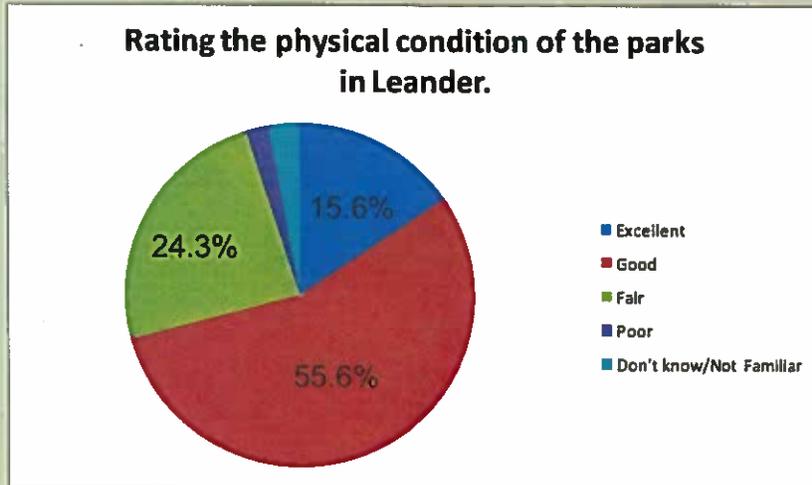
**QUESTION 3:**

How would you rate the availability of park facilities in Leander? (Please indicate one answer.)



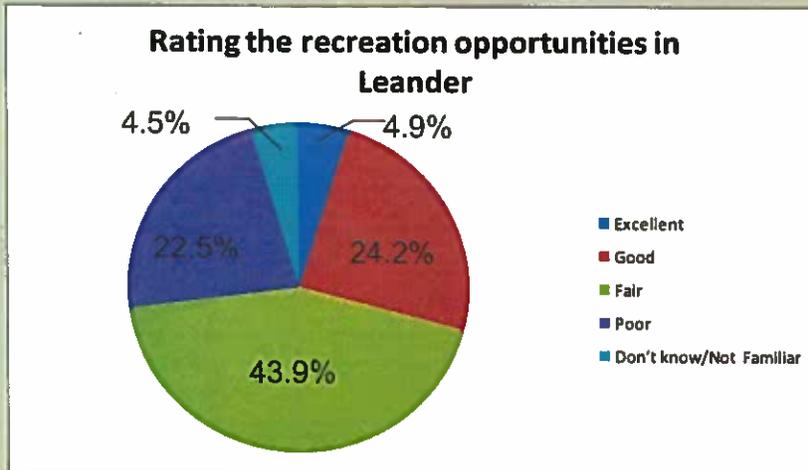
**QUESTION 4:**

How would you rate the physical condition of the parks in Leander? (Please indicate one answer.)



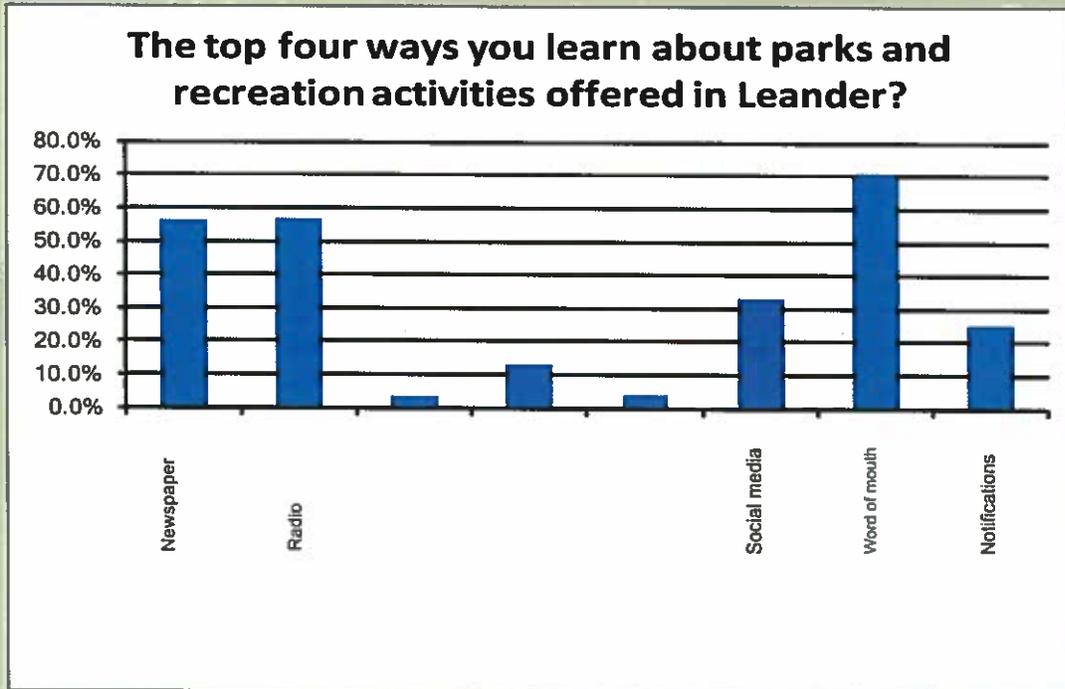
**QUESTION 5:**

Overall, how would you rate the recreation opportunities in Leander? (Please indicate one answer.)



**QUESTION 6:**

From the list below, please mark the top four ways you learn about parks and recreation activities offered in Leander? (Indicate only four answers.)



**QUESTION 7:**

Which social media do you prefer?

|                 |                |
|-----------------|----------------|
| Facebook: 83.2% | You Tube: 4.0% |
| Twitter: 8.8%   | Other: 4.0%    |

### QUESTION 8:

From the FACILITIES listed below, please indicate if you or someone in your household believes there is a need for these facilities to be added in existing or future parks in Leander.

(Please indicate "yes" or "no" for each facility.)

1. Trails
2. Picnic Areas
3. Natural Areas & Open Space
4. Pavilions/Shelters
5. Multi-Purpose Indoor Center
6. Water playscapes/Splash pads
7. Playscapes/Playgrounds
8. Leisure Pools
9. Community Gardens
10. Fishing Access Areas
11. Dog Park
12. Botanical Gardens
13. Baseball Fields
14. Basketball Courts
15. Tennis Courts
16. Soccer Fields
17. Volleyball Courts
18. Senior Center
19. Softball Fields
20. Football Fields
21. Disc Golf
22. Skate Parks
23. BMX Track

### QUESTION 9:

From the FACILITIES listed in Question 8, please indicate the top three that are the most important to your household? (Indicate your preference using the letter code associated with each program. Example: for Baseball Fields write down letter code "A".)

1. Trails
2. Multi-Purpose Indoor Center
3. Natural Areas & Open Space
4. Dog Park
5. Water playscapes/Splash pads
6. Leisure Pools
7. Playscapes/Playgrounds
8. Community Gardens
9. Fishing Access Areas
10. Baseball
11. Botanical Gardens
12. Tennis Courts
13. Pavilions/Shelters
14. Senior Center
15. Football Fields
16. Picnic Areas
17. Disc Golf
18. Softball Fields
19. Soccer Fields
20. BMX Track
21. Basketball Courts
22. Skate Parks
23. Volleyball Courts

**QUESTION 11:**

From the PROGRAMS & ACTIVITIES listed below, please indicate if you or someone in your household has a need for each of the sports activities or recreational programs. (Please indicate "yes" or "no" for each activity.)

1. Lifetime Fitness & Wellness
2. Music in the Park
3. Swimming & Aquatics
4. Indoor Recreation
5. Movies in the Park
6. Youth Sports
7. Adult Sports
8. Outdoor Adventure Sports
9. Creative Arts & Crafts
10. Visual & Performing Arts
11. Senior Programming

**QUESTION 12:**

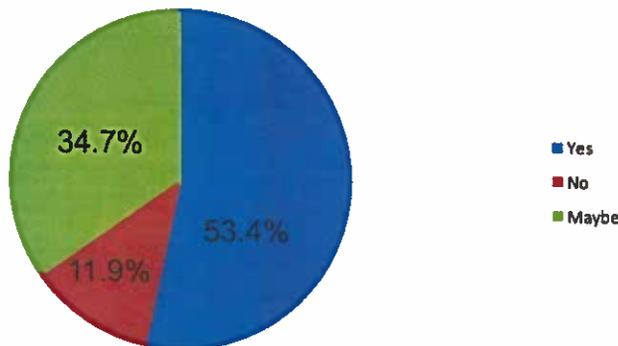
From the PROGRAMS & ACTIVITIES listed in Question 11, please indicate the top three that are the most important to your household?

1. Youth Sports
2. Lifetime Fitness & Wellness
3. Swimming & Aquatics
4. Music in the Park
5. Adult Sports
6. Outdoor Adventure Sports
7. Indoor Recreation
8. Movies in the Park
9. Visual & Performing Arts
10. Creative Arts & Crafts
11. Senior Programming

**QUESTION 14:**

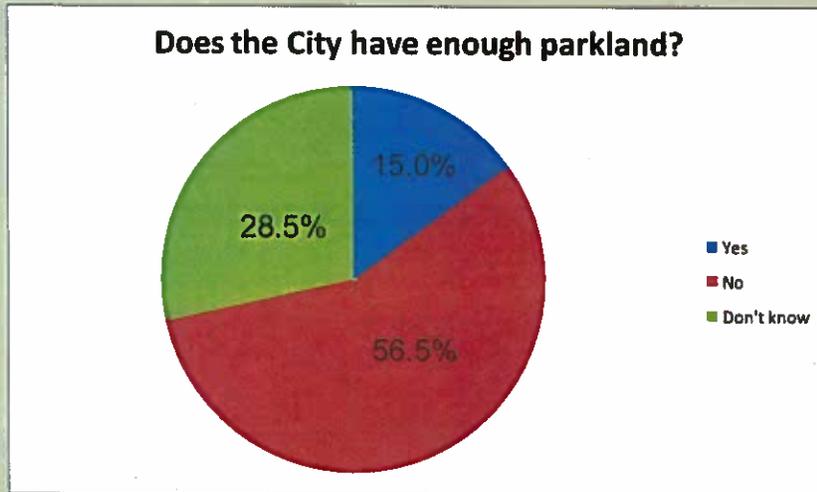
Would you support a Bond Election for funds to acquire and develop new public parks and recreation facilities?

**Support a Bond Election for to Fund New Parks**



### QUESTION 15:

Does the City have enough parkland? (Please indicate one answer.)



### QUESTION 16:

What is the single most important issue or need concerning City of Leander parks or recreation programs? (Write in any comments.)

#### Sample Responses of Common Themes:

- More activities for kids; stay out of trouble opportunities; diversity of activities.
- The need for young adults ages 14 to 19 to have a place to go. A community center for the teenagers to hang out would be a great place and do the community some good. They are bored and they get into trouble when they have nothing to do during their break time and summer time. We need to get them involved in the community and having a community center in the city would do some good.
- Add hike and bike trails.
- Need a recreation Center.
- WE ARE GROWING; WE JUST NEED IT ALL.
- Not enough green space for practices and games. Parks are very limited compared to other cities in our area.
- Communication with the residents of Leander as to availability and what's available.
- Also better use of online media like facebook and your web site to advertise your events. In the past I have seen very inconsistent advertising through this and poor updating of events like the kite festival on the city web site. Makes it hard to go to something.
- Balancing growth with keeping and developing some significant greenbelt areas with recreational trails. We have some significantly beautiful areas with views that are rapidly disappearing. With good leadership and good planning we can have growth and natural beauty side by side.
- We seem to be able to keep up with the need for schools, but have not fully addressed the need for parks.

NOTE: A complete list of citizen comments may be found in the appendix.

# 7

## STANDARDS AND GUIDELINES

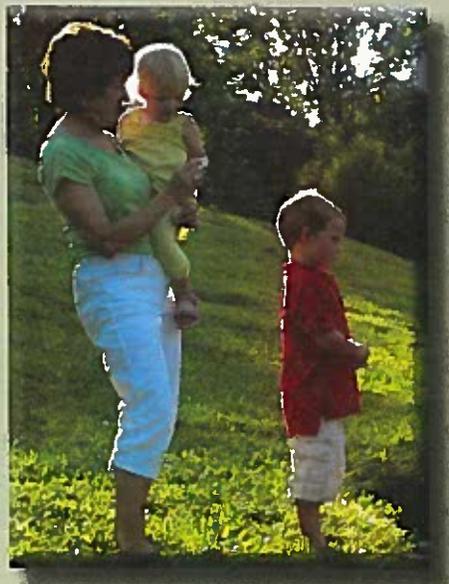
Two sources were utilized for the City population.

1. The 2010 United States Census (March 2011) established the City of Leander 2010 benchmark population at 26,521 (See Section 3 - Demographics).
2. The second source used was the "Land Use Assumptions for Roadway Impact Fees Report: 2011 Roadway Impact Fee Study, City of Leander 2011" authored by the Freese & Nichols, Inc. consulting firm, dated July 15, 2011. This document is referenced for population projections in the years 2016 and 2021 and utilized by the City Engineering Department.

### FACILITY BASED GUIDELINES

The National Recreation & Parks Association (NRPA) provides industry standards for parks, recreation and open space design as recognized by park planning professionals throughout the country. This master plan follows the latest published nomenclature and standards as outlined by NRPA in the Parks, Recreation, Open Space & Greenway Guidelines 1990 Edition. NRPA infers that each municipality or governmental agency should develop and provide its own guideline for growth and planning as dictated by local conditions. As such, a numerical nation wide template of standards for parks growth does not exist, although the development of one for each municipality is exhorted. Previously NRPA had published a minimum of 11 acres of parkland per 1,000 residents.

On the proceeding page, information from the NRPA guidelines is listed along with facility development guideline recommendations from LUCK Design Team specific to the City of Leander. The recommendations from LUCK Design Team are in reference to facilities that were not covered in the NRPA recommendations. Proposed guidelines for fiscal years 2016 and 2021 as developed by City staff are also on the following page.



# City of Leander Park Facility Guidelines

| Activity / Facility             | Guidelines<br>Recommended<br>For Facilities<br>Per<br>Population | Existing<br>Facilities<br>In 2011<br>Pop. of<br>26,521~ | Facilities<br>Proposed<br>For 2016<br>Pop. of<br>44,370+ | Facilities<br>Proposed<br>For 2021<br>Pop. of<br>62,219+ |
|---------------------------------|--|---|--|--|
| Amphitheaters                   | 1/50,000^  | 1   | 1  | 1  |
| Baseball Fields                 | 1/5,000*   | 1   | 4  | 6  |
| Basketball Courts<br>(outdoors) | 1/5,000*   | 9   | 9  | 11   |
| BMX Track                       | 1 track/40,000^  | 1   | 1  | 1  |
| Disc Golf                       | 18 holes/20,000^   | 3   | 3  | 3  |
| Fishing Docks                   | 1/10,000^  | 1   | 2  | 2  |
| Football Fields                 | 1/20,000*  | 0   | 1  | 2  |
| Golf Course                     | 1/50,000*  | 1   | 1  | 1  |
| Multi-Purpose Fields            | 1/20,000*  | 4   | 5  | 6  |
| Pavilion/Shelters               | 1/2,000*   | 10  | 20   | 30   |
| Picnic Tables                   | 1 table/300*   | 97  | 100  | 110  |
| Playgrounds                     | 1 area/1,000*  | 20  | 25   | 30   |
| Recreation Centers              | 1/20,000-30,000*   | 0   | 1  | 1  |
| Skate Parks                     | 1/20,000^  | 1   | 1  | 2  |
| Soccer Fields                   | 1/5,000*   | 2   | 4  | 6  |
| Softball Fields                 | 1/5,000*   | 2   | 2  | 4  |
| Swimming Pools/<br>Splash Pads  | 1/20,000*  | 16  | 16   | 18   |
| Tennis Courts                   | 1/5,000*   | 2   | 2  | 4  |
| Trails                          | 1/2-1 mile/1,000*  | 17.85 miles   | 23.95 miles  | 42.21 miles  |
| Volleyball Area<br>(outdoors)   | 1/5,000*   | 2   | 3  | 4  |

\* - Source: Guidelines from Appendix A in Recreation, Park and Open Space Standards and Guidelines, p. 60-61, 4th printing 1990, a publication of the National Recreation and Park Association.

^ - Source: LUCK Design Team professional recommendation for the City of Leander.

~ - Source: 2010 U.S. Census

+ - Source: "Land Use Assumptions for Roadway Impact Fees Report: 2011 Roadway Impact Fee Study, City of Leander 2011" authored by the consulting firm of Freese and Nichols dated July 15, 2011. Note: the 2016 population projection noted in this table is the average of the 2010 population as defined by the U.S. Census and the 2021 population projected by the Freese and Nichols report.

## PARKLAND ACQUISITION

As highlighted in the table below, the City currently has 337.48 acres of parkland. This acreage is divided into the following four classifications: neighborhood parks, community parks, greenbelts, and golf courses.

| Park Classification   | Existing Parks                                | Acreage                          |
|---|---|----------------------------------|
| Neighborhood Parks  | Northcreek Ranch Park                         | 2.20                             |
|   | Mason Creek Park                              | 4.00                             |
|   | Boulders @ Crystal Falls*                     | 4.80                             |
|   | Cold Springs*                                 | 7.20                             |
|   | Crystal Crossing*                             | 2.85                             |
|   | Grand Mesa @ Crystal Falls*                   | 1.80                             |
|   | Hazelwood Park*                               | 0.79                             |
|   | Highlands @ Crystal Falls*                    | 11.40                            |
|   | Horizon Union Park #1*                        | 4.50                             |
|   | Horizon Sunset Park #2*                       | 2.20                             |
|   | Horizon Park #3*                              | 1.90                             |
|   | Horizon Park #4*                              | 1.10                             |
|   | Lakeline Ranch Park #1*                       | 2.40                             |
|   | Lakeline Ranch Park #2*                       | 2.00                             |
|   | Lakeline Ranch Park #3*                       | 4.60                             |
|   | Mason Creek HOA Park*                         | 0.90                             |
|   | Oak Ridge Park*                               | 5.90                             |
|   | Old Town Village Park*                        | 4.20                             |
|   | Ridgewood North Park*                         | 1.00                             |
|   | Ridgewood South Park*                         | 0.90                             |
| Sarita Valley*  | 12.71   |                                  |
| Vista Ridge Park*   | 1.80  |                                  |
| Westview Meadows Park*  | 3.20  |                                  |
| Westwood Park*  | 2.00  |                                  |
|   | <b>Total Neighborhood Parks Acreage=86.35</b> |                                  |
| Community Parks   | Benbrook Ranch Park                           | 46.50                            |
|   | Devine Lake Park                              | 46.00                            |
|   | Robin Bledsoe Park                            | 16.60                            |
|   | <b>Total Community Parks Acreage= 109.10</b>  |                                  |
| Greenbelts  | Sarita Valley Greenbelt                       | 24.30                            |
|   | <b>Total Natural Resource Parks Acreage=</b>  | <b>24.30</b>                     |
| Golf Courses  | Crystal Falls Golf Club                       | 142.00                           |
|   | <b>Total Natural Resource Parks Acreage=</b>  | <b>142.00</b>                    |
|   |   | <b>TOTAL PARK ACREAGE 361.75</b> |
| * - Denotes private parks that serve City of Leander park and recreation needs. |   |                                  |

With a 2010 total population of 26,521, the total existing park acreage of 337.48 acres for the City equals 12.71 acres per 1,000 residents. The plan recommends that the City should purchase land for a multi-purpose indoor center and 100 acre Community Park in the southeast area of the City within the next five years. The additional acreage is reflected under the "Community Parks" category for the 2016 park acreage column below.

Assuming that the acreage for neighborhood parks also grows at the existing 2.77 acres per 1,000 resident rate, and that approximately 20 acres of addition greenbelt acreage will be added from 2011 to 2016, the total park acreage for 2016 will be a suggested 521 acres. This is a parkland-to-resident ratio of 11.74 acres per 1,000 residents.

For 2021 suggested guidelines, the addition of another 100 acres for a Northeast Community Park, plus typical neighborhood park growth and an additional 30 acres for greenbelts brings the overall suggested park acreage to 700.69 acres, for a parkland ratio of 11.26 acres per 1,000 residents.

### City of Leander Park Acreage Guidelines

| Park Facility      | Existing<br>2011<br>Population of<br>26,521~<br>Existing Parks<br>AC/1000 | Guidelines<br>for 2016<br>Population of<br>44,370+<br>Suggested<br>AC/1000 | Guidelines<br>for 2021<br>Population of<br>62,219+<br>Suggested<br>AC/1000 |
|--------------------|---|--|--|
| Neighborhood Parks | 86.35<br>3.25 ac/1000   | 135.61<br>3.05 ac/1000   | 185.05<br>2.97 ac/1000   |
| Community Parks    | 109.10<br>4.11 ac/1000  | 223.61<br>5.03 ac/1000   | 323.61<br>5.20 ac/1000   |
| Greenbelts         | 24.30<br>.91 ac/1000  | 44.30<br>.99 ac/1000   | 74.30<br>1.19 ac/1000  |
| Golf Courses       | 142.00<br>5.35 ac/1000  | 142.00<br>3.20 ac/1000   | 142.00<br>2.28 ac/1000   |
| <b>Totals</b>      | <b>361.75</b><br><b>13.64 ac/1000</b>                                     | <b>545.52</b><br><b>12.29 ac/1000</b>                                      | <b>724.96</b><br><b>11.64 ac/1000</b>                                      |

~ - Source: 2010 U.S. Census

+ - Source: "Land Use Assumptions for Roadway Impact Fees Report: 2011 Roadway Impact Fee Study, City of Leander 2011" authored by the consulting firm of Freese and Nichols dated July 15, 2011. Note: the 2016 population projection noted in this table is the average of the 2010 population as defined by the U.S. Census and the 2021 population projected by the Freese and Nichols report.

# 8

# IMPLEMENTATION PLAN

The most important part of any parks, recreation and open space master plan is the identification of the priorities through inventory analysis, needs assessment, public input, input from the Parks & Recreation Advisory Board and City Staff. Once this process is completed, the establishment of an implementation program is the next step.

This section identifies a 10-year implementation and action plan focused along three congruent tracks: outdoor facilities; indoor facilities; and land acquisition.



## OUTDOOR FACILITY IMPROVEMENTS

The first part of the implementation plan focuses on outdoor facilities. Questions Eight and Nine of the needs survey focused on identifying needs for park facilities and amenities. Once the results were tabulated, they were reviewed and a list of priorities was developed, as follows.

### High Priority Item #1. Trails (Secondary and Connector)

The overwhelming need identified by the needs assessment was trails. As the trails master plan graphic illustrates, there are three main classifications of trails within the City: Primary; Secondary; and Connector Trails.

Most of the primary trails shown on the map indicate corridors and pathways that will be implemented when roadway infrastructure occurs. For this reason, the Parks & Open Space Master Plan focuses primarily on secondary and connector trails.

Primary Trails (Red trails on the plan map) are located along arterial streets and sidewalks, and constructed out of reinforced concrete.

Secondary Trails (Green trails on the plan map) are located in parks, greenbelts and open space areas and provide connect-

## Outdoor Recreational Facility Priorities

### High Priority Needs

- 1) Trails (Secondary and Connector)
- 2) Youth Sports Facilities
- 3) Natural Areas & Open Space (with complimentary amenities - picnic areas, pavilions, trails, playgrounds)
- 4) Recreational Water Facilities
- 5) Playscapes/Playgrounds

### Medium Priority Needs

- 6) Community Gardens
- 7) Fishing Access Areas
- 8) Dog Parks
- 9) Botanical Gardens
- 10) Basketball Courts

### Low Priority Needs

- 11) Tennis Courts
- 12) Skate Parks
- 13) Disc Golf
- 14) BMX Tracks

tions to primary trails, parks, schools, retail areas, and other cultural amenities within the City. They may be constructed out of reinforced concrete, compacted granite or wood chips, depending upon the location and use.

Connector Trails (Blue trails on the plan map) are trails that connect primary and secondary trails and they are constructed out of reinforced concrete.

#### High Priority Item #2. Youth Sports Facilities

Youth sports facilities are the second highest priority identified in the master plan. Currently, there are no dedicated playing fields for any of the youth sports associations in Leander. Associations for soccer, baseball, football and other team sports share the multi-use fields in Bledsoe Park. While the City does a great job in scheduling association use, the Bledsoe Park fields are overused and the excessive play has resulted in the decline of field quality. Year-round use leaves little time for the fields to recover and fields that were once considered game-quality have deteriorated.



There is little other green space for practice beyond Benbrook Ranch Park and Leander ISD facilities. The use of Benbrook Ranch Park field is limited because there are no lights, and public access to LISD fields is limited (except for LISD sanctioned activities), but even then the excessive rental costs for LISD facilities discourage public use.

During the master planning process it was learned that approximately 40% of the registrars for the Cedar Park Youth League have Leander addresses (CPYL game facilities are located in Cedar Park). This indicates that the City is essentially outsourcing the demand for recreational sports play because it does not have the current park facility infrastructure in place to support it.

The master plan needs assessment revealed that most sports activities ranked low in priority, but "youth sports" ranked number one as "Programs and Activities" priority; therefore, this master plan promotes dedicated youth sports facilities as it #2 high priority item.

#### High Priority Item #3 -Natural Areas & Open Space (with complimentary amenities - picnic areas, pavilions, trail heads, playgrounds).

Natural areas, open space and supporting amenities rank very high as a priority. Trails and open space provide low impact, passive recreation experiences such as walking, picnicking and nature observation, and they were ranked as a very high priority by survey respondents.

#### High Priority Item #4. Recreational Water Facilities

For purpose of definition, "recreational water facilities" include water playscapes, splash pads and leisure pools.

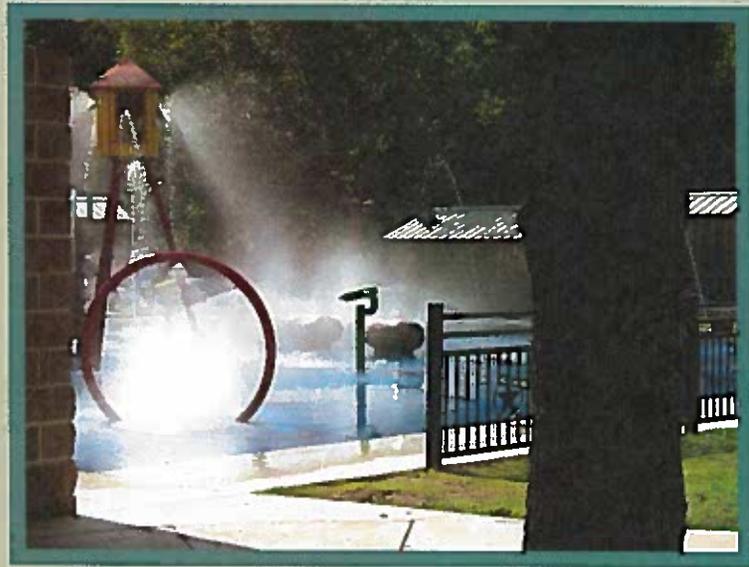
The City currently has one public swimming pool in Bledsoe Park. The pool was constructed in 1985 as a traditional swimming pool with a shallow end (3'-8") and deep end with a diving board (12'). While still functional, the facility is dated and does not provide a variety of opportunities like the newer aquatic facilities.

Today, families and children expect the newest trends in recreational water facilities such as zero depth access, slides, shoots, sprays, splash areas, diving boards, lazy rivers, lap lanes and wave action.

Playground manufacturers recognize that children have different motor skills and that play experiences are age dependent. That is why playgrounds are constructed with areas for children ages 2-5 and 5-12. In the same way, the new aquatic facilities provide a variety of experiences for different age groups and users.

High Priority Item #5 -Play-scapes/Playgrounds

Playgrounds/playscapes were also rated as a high priority and should be included in neighborhood and community parks, trail corridors, greenbelts, open space areas and sports complexes.



As connector trails are developed (the #1 priority in the Implementation Plan), there is an opportunity to program playground "spots" along the trail at mile-to-mile increments.

The medium and low outdoor facility priorities are listed below:

Medium Priority Needs

- 6) Community Gardens
- 7) Fishing Access Areas
- 8) Dog Parks
- 9) Botanical Gardens
- 10) Basketball Courts

Low Priority Needs

- 11) Tennis Courts
- 12) Skate Parks
- 13) Disc Golf
- 14) BMX Tracks

## INDOOR FACILITY IMPROVEMENTS

Throughout the Needs Assessment process, much of the feedback received from the public focused on the desire for indoor programming activities, and specifically a multi-purpose recreation center to house them. The City's population has grown to the point where it can warrant and support a recreation center and the master plan identifies the need for one within the next five years. A multi-purpose recreation center is the City's number one indoor facility priority.

### Indoor Recreational Facility Priorities

#### High Priority Needs

- 1) Multi-Purpose Center

#### Medium Priority Needs

- 2) Senior Center

#### Low Priority Needs

- 3) Aquatics Center

Two other indoor facilities were identified as priorities as well. A senior center is a medium priority and an aquatics center is a low facility priority. Any future aquatics center or natatorium should be considered as a "regional facility" and financed through partnerships with the Leander Independent School District, perhaps Williamson County or adjacent communities.

## PARKLAND ACQUISITION

As the park acreage based guidelines on page 36 indicate, it is imperative to increase park acreage at the same rate as population growth. As part of the planning process, land acquisition priorities were established to guide the City in obtaining these goals at certain yearly benchmarks.

The following parkland acquisition items were identified for the Years 2011 through 2016:

- Acquire and/or develop land for a multi-purpose center (12-15 acres)
- Acquire land for a community park in the southeast area of the City (50 to 100 acres)
- Acquire one acre of land for additional parking at Bledsoe Park
- Identify land along the Brushy Creek Trail Corridor for acquisition
- Review and revise the parkland dedication ordinance to ensure that the ordinance requires adequate developer participation relative to the creation of new parks and facilities envisioned in the Master Plan

The following parkland acquisition items were identified for the Years 2017 through 2021:

- Evaluate the need to acquire and development land for a community park in the north east area of the City (50 - 100 acres)
- Evaluate the need to acquire land for a senior center
- Evaluate the need to acquire land and develop an aquatics center in conjunction with the Leander ISD, Williamson County and adjacent communities.

The following Implementation Action Plan provides an executive summary for park, recreation facility and land acquisition priorities for the next decade.

# City of Leander PARKS IMPLEMENTATION ACTION PLAN

| Outdoor Facility Improvements  | Indoor Facility Improvements  | Parkland Acquisition   |
|--|---|--|
| <p>1) <u>Trails (Primary, Secondary and Connector)</u></p> <p>Complete the <u>primary trail</u> connecting Bledsoe Park to the existing trail at Crystal Falls Parkway.</p> <p>Complete the <u>primary trail</u> located along Crystal Falls Parkway from Bagdad Road to US 183.</p> <p>Complete the <u>secondary trail</u> along Brushy Creek from the east end of Benbrook Ranch Park to the existing trail at 183A.</p> <p>Complete the <u>secondary trail</u> along Brushy Creek from 183A to Reagan / Parmer Trail.</p> <p>Complete the <u>primary trail</u> along Old 2243 by filling in the gaps between 183 and Bagdad Road.</p> <p>Extend the <u>connector trail</u> at the Benbrook Ranch community north as part of the Halsey Drive Trail; extend to the city limits.</p> <p>Complete the section of the Lakeline Boulevard <u>primary trail</u> from Old 2243 to Crystal Falls Parkway.</p> | <p>1) <u>Multi-Purpose Center</u></p> <p>Acquire and/or develop a Multi-Purpose Center.</p> | <p>Acquire fifty to one hundred acres of land for a Southeast Community Park; bring the land into a trust to hold for the City until grants are available.</p> <p>Acquire one acre of land for additional parking at Bledsoe Park.</p> <p>Identify land along the Brushy Creek Trail Corridor for acquisition.</p> <p>Review the parkland dedication ordinance to ensure that the ordinance is allowing an adequate amount of developer participation in helping the City correlate the park system, to population growth and to assure parkland dedication requirements and/or "fee in lieu of" meet the on going Parks Master plan endeavor.</p> |

**Years One  
Thru Five**

# City of Leander PARKS IMPLEMENTATION ACTION PLAN

| Outdoor Facility Improvements   | Indoor Facility Improvements | Parkland Acquisition |
|---|------------------------------|----------------------|
| <p><b>Years One Thru Five</b></p> <p>2) <u>Youth Sports Facilities</u><br/>Construct a youth baseball complex.<br/>Add lights to existing facilities to allow for expanded use.</p> <p>3) <u>Natural Areas &amp; Open Space with complementary amenities (picnic areas, pavilions, trails, playgrounds)</u><br/>Master plan Southeast Community Park.<br/>Identify land along the Brushy Creek Trail Corridor for acquisition.</p> <p>4) <u>Recreational Water Facilities</u><br/>Identify land for acquisition.</p> <p>5) <u>Playscapes/Playgrounds</u><br/>Add playgrounds to land along the Brushy Creek Trail as that trail along the creek corridor is developed.<br/>Construct playgrounds and playscapes in all newly developed parks (this includes both private parks and public parks).</p> <p>6) <u>Community Gardens</u><br/>Develop a partnership with a private organization to administer and upkeep a community garden at Lake Devine Park.</p> |                              |                      |

# City of Leander PARKS IMPLEMENTATION ACTION PLAN

| Outdoor Facility Improvements  | Indoor Facility Improvements  | Parkland Acquisition  |
|--|---|---|
| <p><b>Years One Thru Five</b></p> <p>7) <u>Fishing Access Areas</u><br/>           Re-establish the fishing dock access at Devine Lake Park.<br/>           Develop fishing opportunities at Southeast Community Park.</p>   |   |   |
| <p><b>Years Six Thru Ten</b></p> <p>8) <u>Dog Parks</u><br/>           Look at opportunities to design and construct a dog park in community parks as they are programmed in the future.</p> <p>9) <u>Botanical Gardens</u><br/>           Develop a partnership with a private organization to administer and maintain a botanic garden at the three acre tract on the north side of Municipal Road (between Southwest Street and Bagdad).</p> <p>10) <u>Basketball Courts</u><br/>           Construct basketball courts in all newly developed parks (this includes both private parks and public parks).</p> | <p>2) <u>Senior Center</u><br/>           Evaluate the need for the acquisition and development of a Senior Center.</p> <p>3) <u>Aquatics Center</u><br/>           Evaluate the need for the acquisition and development of an Aquatics Center, particularly in conjunction with the ISD</p> | <p>Evaluate the need for the acquisition and development of a Northeast Community Park.</p> |

# City of Leander PARKS IMPLEMENTATION ACTION PLAN

| Outdoor Facility Improvements   | Indoor Facility Improvements | Parkland Acquisition |
|---|------------------------------|----------------------|
| <p>11) <u>Tennis Courts</u></p> <p>12) <u>Skate Parks</u><br/>Construct on the east side of 183.</p> <p>13) <u>Disc Golf</u><br/>Look at opportunities to design and construct a disc golf courses in community parks as they are programmed in the future.</p> <p>14) <u>BMX Track</u></p> <p><u>Note:</u> Items 10-14 ranked as low priorities during the needs assessment process. These amenities and their priorities ranking will be re-evaluated after five years.</p> |                              |                      |

Years Six  
Thru Ten

## ADDITIONAL COMMENTS RECEIVED FROM THE NEEDS SURVEY

What is the single most important issue or need concerning City of Leander parks or recreation programs? (Write in any comments.)

- 1 Devine Lake Park has lots of beautiful space but the equipment and facilities could be improved.
- 2 Sidewalks to/from neighboring parks.
- 3 More activities for kids; stay out of trouble opportunities.
- 4 Diversity of activities.
- 5 Keeping kids busy, but also enforcing park rules, i.e.: bikes in skate park
- 6 Need more parks. Our neighborhood has nothing and no facilities are within walking distance.
- 7 Plenty of land, nature trails should be more available to public. Beautiful hill country should be used.
- 8 More parkland is needed. Be sure to devote new parkland to multi-use planning—not specific to one sport or activity whenever possible. Flat, open fields could be used for football, soccer, lacrosse, etc if they do not contain permanent structures (fencing or other intrusions).
- 9 Sidewalk access from one part of town to the next is severely lacking to non-existent.
- 10 Walking and Biking Trails.
- 11 A Community Center.
- 12 I drive to Cedar Park to enjoy their larger, connected trails for longer walks and biking. It would be great if Leander had something like that, or could somehow connect with the Cedar Park trails.
- 13 I would like to see more variety in the parks areas, rather than the normal ball fields, courts, and playgrounds. The City needs facilities that are unique and/or rare.
- 14 We need more hike and bike trails.
- 15 Enclosed dog park.
- 16 Would like a city recreation center....
- 17 Enough parks.
- 18 Be sure you can afford them.
- 19 We need a rec center. A city that is growing as fast as Leander needs an indoor rec area with programs for the community.
- 20 Diversity of programs.
- 21 Safety and lighting for all parks.
- 22 Availability.
- 23 Add Hike & Bike Trails.
- 24 I'm not sure; we have the resource and the land. Maybe budget?
- 25 Summer accessibility - it's so hot in the summer that mom's sometimes avoid the park. More shade, water access, cooling areas, refreshments, vendors for food/drink. What about encourage food trailers?

- 26 Developing new possibilities.
- 27 Possibly security at parks for safety and to eliminate vandalism.
- 28 Keeping existing parks usable.
- 29 The City of Leander has a tremendous need for a rec/convention center. We currently use the City of Cedar Park's rec center.
- 30 Safe.
- 31 More things to do.
- 32 WE ARE GROWING WE JUST NEED IT ALL.
- 33 Trails that connect the subdivisions to the parks so that kids can get to the parks without having to be driven.
- 34 Not really sure at this time. Need to give it some more thought and visit the area we do have.
- 35 Security and maintenance.
- 36 Disc golf course need huge improvement
- 37 I think the most important issue is that Leander doesn't have long enough (up to 3 to 6 miles or more) of safe trails. I have been to Benbrook but have to go on the sidewalks of the street to go far enough to benefit. It would be nice to have trails like trail behind the YMCA, with streams, birds, scenic.
- 38 Dog Park and fishing lake.
- 39 The parks of Leander need to be cleaner, bigger, and the rest rooms should be available at all times. A clean, big water park would be nice, similar to the one in Cedar Park off of New Hope. It would be nice to be notified of the events taking place in Leander and to have more events for families to participate in.....that are organized.
- 40 Equitable distribution of parkland throughout the city for ease of citizen access.
- 41 Senior Center/Multi purpose facility.
- 42 Lack of a Baseball facility to support leagues.
- 43 Keeping it family oriented and controlling the teens who want to drink and party in the area.
- 44 Safety.
- 45 There are not enough parks in the city and different diversity within the parks.
- 46 More land for park facilities.
- 47 Youth sports programs.
- 48 The biggest issue facing the Leander Parks is getting information to the public about events. I think an electronic billboard with events is needed somewhere along US 183 near a major intersection like Crystal Falls.
- 49 They offer any youth or adult sport activities.
- 50 Recreation Center.
- 51 Really don't know the full scope of what the city has available.
- 52 Having more members of the community using the parks on a regular basis - creating more opportunities to get people out in to parks.
- 53 (Deleted due to improper content.)
- 54 THE NEED TO TURN BRUSHY CREEK LAKE AREA INTO A PARK.
- 55 Money.
- 56 Keep current parks in good condition.
- 57 Tennis courts, more programs for youth and adults.
- 58 Lack of playgrounds.
- 59 Getting information out.

- 60 Daytime INDOOR activities for seniors and in summer INDOOR activities for the children and youth.
- 61 Tennis courts, rec center.
- 62 Issue: prime land is being purchased for commercial use without enough green space required to offset concrete.
- 63 Hiking/Walking trails.
- 64 Not enough green space for practices and games. Parks are very limited compared to other cities in our area.
- 65 Parks need to contain multiple sporting types to keep kids off the streets and out of trouble. BMX, skate, baseball, basketball courts, etc should be contained in parks. Kids have no place to hangout and be themselves without getting harassed.
- 66 A recreation center and or baseball/softball fields for the youth of Leander.
- 67 More programming and facilities, like a recreation center. We lack a recreational, indoor community gathering place.
- 68 Maintaining a sense of the outdoors.
- 69 It would be wonderful to have something similar to Brushy Creek Park... a large area with parks connected by running/biking trails with different activities available at each park.
- 70 Better communication channels to residents like weekly e-mails to those residents that would sign up for this.
- 71 There is a need for senior programs especially fitness programs such as yoga and cardio. Also needed are more walking/running trails.
- 72 Not enough park land and no rec center or pools.
- 73 There are not any running trails that I can run safely with my children on. There are also not enough parks and when you visit the main park Robin Bledsoe, it is always crowded so we normally do not stay long. As a parent with 2 small children we need more recreational programs both indoor and outdoor.
- 74 Leander needs a rec center where citizens can workout, play, have meetings and grab a bite to eat. The city of Arvada, CO has a great facility (<http://apexprd.org/facilities/apex-center>) and would be an excellent model to follow. A rec center is a great benefit and can be enjoyed by anyone: young children, elderly, families and singles. It encourages fitness year round which is sometimes difficult during the hot Texas summers. I'd also like to see the facility built to sustain future growth not accommodate our current population. Having a great indoor facility would help attract additional growth in the Leander area.
- 75 Fenced off leash dog parks.
- 76 Bike Trails and sidewalks down Bagdad. We need to connect all the sidewalks from vista ridge down to Leander High School.
- 77 If we need land we can count on Cowman and some of the real estate business kick back so we can all have fun.
- 78 Baseball fields.
- 79 Crime.
- 80 Need for more parks throughout the city, similar to Robin Bledsoe with multiple features for sports, swimming, recreation, pavilions, etc.
- 81 Upkeep of what you have. Bledsoe park bathrooms are always gross. Also better use of on line media like facebook and your web site to advertise your events. In the past I have seen very inconsistent advertising through this and poor updating of events like the kite festival on the city web site. Makes it hard to go to something.

- 82 Senior and full service indoor recreation center.
- 83 Communication with the residents of Leander as to availability and what's available.
- 84 Adding Shade in the form of BIGGER TREES to the already existing parks. I'd honestly rather go to Pflugerville parks than Leander parks because they've got more shade for my little boys to play out in the open without getting burned.
- 85 Community Center.
- 86 There are no BMX tracks within a 10+ mile radius. That would be huge for Leander and would bring in a lot of business if it was used for races etc! Leander needs more usable space for hiking, running & biking. The area is perfect for it with all the hills, creeks & trees we have here. Let's utilize it. :) Also, we need some public tennis courts.
- 87 Availability and quality/needs more variety added playscapes/swings at Devine park for example.
- 88 Communication of existing opportunities. The city does not use social media effectively.
- 89 Why does it have to be funded by the city? Why can't it be funded privately?
- 90 needs to develop a community center somewhat like CP Center or else something like the YMCA with an indoor pool.
- 91 Safety.
- 92 Not enough rec facilities. Need a gym with fitness programs.
- 93 Balancing growth with keeping and developing some significant greenbelt areas with recreational trails. We have some significantly beautiful areas with views that are rapidly disappearing. With good leadership and good planning we can have growth and natural beauty side by side.
- 94 Surveys and public input.
- 95 Low-cost water park and free pools for children.
- 96 Getting Kicked out of skate parks because my friends and I ride bikes Sidewalks (or lack there of)
- 97 Bmxers need a place to ride.
- 98 Providing varied venues and activities for families and especially for adolescents and teenagers to encourage physical activities, programs and recreation activities that keep them entertained and engaged, which promotes wellness, character promotes a sense of community.
- 99 Senior facilities.
- 100 Leander does NOT need a park. Instead let's put the million or so dollars y'all want to spend on this park towards education. What is up with society today?
- 101 Make Leander more walkable. Pedestrians should be able to cross Business 183 safely.
- 102 The need for young adults ages 14 to 19 to have a place to go. A community center for the teenagers to hang out would be a great place and do the community some good. They are bored and they get into trouble when they have nothing to do during their break time and summer time. We need to get them involved in the community and having a community center in the city would do some good.
- 103 Safety, easy access, maintaining native landscape.
- 104 Need more places to play lacrosse.
- 105 Access and availability.
- 106 There continue to be rumors of the City purchasing land along 2243 between 183A and Parmer for a hike and bike. All land on the other side of Brushy Creek that runs along that proposed path is private property. We would not support a hike & bike along this route

as it is a dangerous road, there are already people fishing from the bridge in the creek on private property and the trash and debris from those people is an eyesore. Plus we don't need explorers to cross the creek when it is low and explore our property where we have livestock. We cherish our privacy and think this is a bad idea for a hike and bike as many accidents that happen along this stretch. We would vigorously oppose the creation of a hike and bike trail along Brushy Creek between Parmer/Ronald Reagan and 183A.

- 107 Youth sports.
- 108 Baseball fields and leisure pool.
- 109 Lighting at existing parks.
- 110 The single most important thing for us is outdoor hiking trails. We enjoy taking long hikes but have to drive out to Camp Tejas on the San Gabriel or over to brushy creek would be nice to have some long nature trails around the 2243 / Bagdad area... other request would be to enforce the leash laws at the parks. We take our dogs to the park daily but more times that not our trip is ruined by others not having there dogs on leashes.
- 111 Quality...Size...Location.
- 112 Available space for fields.
- 113 We need an indoor rec facility to get us through these winter months.
- 114 More space or a sports complex dedicated to community sports programs (particularly youth).
- 115 LCP Pop Warner is a program of close to 650 children (ages 5-13) who desperately need facilities for both an indoor cheer practice area and open field space for football practices and at least 2 football fields for game day use. Establishing a park for this type of use is imperative to keeping children active and involved. LCP is a self-sufficient program and they just need space for this. They are a non-profit program and also offer financial aid to those with financial hardships.
- 116 IMPROVE ON DEVINE LAKE PARK IT'S BEAUTIFUL.
- 117 Hike and Bike trails.
- 118 Lack of trails.
- 119 ACCESS.
- 120 Hike and bike trails.
- 121 We seem to be able to keep up with the need for schools, but have not fully addressed the need for parks.
- 122 Model Cedar Park's park program. They have done a GREAT job.
- 123 Hike and Bike Trails Providing and maintaining natural outdoor space
- 124 I think Leander needs to build an indoor multi use center, similar to Cedar Park's or the wonderful George Town facility. It would have a large impact on the cities future growth. This facility should also be located near a play area and park with trails.
- 125 The city needs a rec center that is strategically placed in the center of town or near HEB, so ALL residents of Leander could use it. This would be a perfect place to have an indoor swimming pool, too.
- 126 Small shelters are missing from some sections of some parks (dog area at Devine Lake, Benbrook could use one or two more).
- 127 We need more public park space, running and walking trails, bicycle lanes, nice large community pool.
- 128 More shelter from sun/weather in the leash free area at Devine Lake.
- 129 More Senior friendly activities and reasonably priced indoor recreation facilities.

- 130 I'd like to see more information on how we are integrating with other regional parks & trails (state parks, city parks). Also, lots of cycling around my area. I'd like to see more to help these folks safely enjoy this activity.
- 131 NEED TRAILS.
- 132 Female Youth Sports.
- 133 We need a field for lacrosse.
- 134 Need to make sure we keep Bledsoe Park Available for soccer! I have four kids in the LYS program.
- 135 Competition for sports fields between different sports.
- 136 Soccer field.
- 137 Adequate space for youth sports - keeping Leander Youth Soccer in the fields at Bledsoe Park or a new space.
- 138 Keeping the fields at Bledsoe Park available to The Leander Youth Soccer League.
- 139 Needs a dedicated big field sport as a "home" field.
- 140 Complete exposure to all sports not just popular sports; this would help ensure true growth and involvement of our youth in sports that interest them other than football, soccer, baseball.
- 141 For me that the kids have a place to have their organized activities, it helps keeps kids out of trouble!

## City of Leander Parks, Recreation, Open Space & Trail Master Plan Survey 2011-2021

The City of Leander is developing a ten (10) year *Parks, Open Space & Trails Plan* for recreation facilities and programs throughout the Community. Through this survey we are asking City residents for input to determine where parks should be located and what activities and programs are needed both now and in the future. This Plan will prepare Leander for the future and help to leverage grants and funds to acquire and build new parks in our community.

Please take a few moments to fill out the survey to voice your opinion on issues that will affect the quality of life in Leander. Complete the survey by indicating the answers that best reflect your attitudes and opinions, and return by March 5, 2011 to:

City of Leander Parks & Recreation Department  
P.O. Box 319  
Leander, TX 78646

***Thank you for being a part of this important process.***

**1) Are you a resident of the City of Leander?**

Yes                      No

**2) How often have you or members of your household visited parks or used recreation facilities in Leander in 2010? Your activities could include visiting or using City parks, private parks, golf courses or school facilities. (Please indicate one answer.)**

- Once a week
- Once a month
- More than once a month
- Two or more times during the year
- Never

**3) How would you rate the availability of park facilities in Leander?**

*(Please indicate one answer.)*

Excellent                      Good                      Fair                      Poor                      Don't know/Not Familiar

**4) How would you rate the physical condition of the parks in Leander?**

*(Please indicate one answer.)*

Excellent                      Good                      Fair                      Poor                      Don't know/Not Familiar

**5) Overall, how would you rate the recreation opportunities in Leander?**

*(Please indicate one answer.)*

Excellent                      Good                      Fair                      Poor                      Don't know/Not Familiar



6) From the list below, please mark the **top four ways** you learn about parks and recreation activities offered in Leander? (*Indicate only four answers.*)

- |                     |   |
|---------------------|---|
| City website        | Newspaper (hard copy or digital)        |
| Radio               | Calling/talking to City Park employees  |
| Television          | Social Media (twitter/facebook/etc.)    |
| Word of Mouth       | Notifications posted at Park Facilities |
| Other (List): _____ |   |

7) If you selected "social media" in Question 6 as one of the top four ways you learn about parks and recreation activities offered by the City of Leander, which social media platform do you prefer? (*Indicate only one answer.*)

- Facebook  
 Twitter  
 YouTube  
 Other (Please specify): \_\_\_\_\_

8) From the **FACILITIES** listed below, please indicate if you or someone in your household believes there is a need for these facilities to be added in existing or future parks in Leander. (*Please indicate "yes" or "no" for each activity.*)

**Facility**

|   |                                |     |    |
|---|--------------------------------|-----|----|
| A | Baseball Fields                | Yes | No |
| B | Basketball Courts              | Yes | No |
| C | BMX Track                      | Yes | No |
| D | Botanical Gardens              | Yes | No |
| E | Community Gardens              | Yes | No |
| F | Disc Golf                      | Yes | No |
| G | Fishing Access Areas           | Yes | No |
| H | Football Fields                | Yes | No |
| I | Leisure Pools                  | Yes | No |
| J | Multi-Purpose Indoor Center    | Yes | No |
| K | Natural Areas & Open Space     | Yes | No |
| L | Pavilions/Shelters             | Yes | No |
| M | Picnic Areas                   | Yes | No |
| N | Playscapes/Playgrounds         | Yes | No |
| O | Senior Center                  | Yes | No |
| P | Skate Parks                    | Yes | No |
| Q | Soccer Fields                  | Yes | No |
| R | Softball Fields                | Yes | No |
| S | Tennis Courts                  | Yes | No |
| T | Trails                         | Yes | No |
| U | Volleyball Courts              | Yes | No |
| V | Water playscapes / Splash pads | Yes | No |
| W | Dog Park                       | Yes | No |

9) From the **FACILITIES** listed in Question 8, please indicate the top three that are the most important to your household? (*Indicate your preference using the letter code associated with each program. Example: for Baseball Fields write down letter code "A".*)

\_\_\_\_\_ 1st                  \_\_\_\_\_ 2nd                  \_\_\_\_\_ 3rd

10) Please list any **FACILITIES not noted in the survey** that the City of Leander should consider constructing in the future. *(List & Write in any comments.)*

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11) From the **PROGRAMS & ACTIVITIES** listed below, please indicate if you or someone in your household has a need for each of the sports activities or recreational programs. *(Please indicate "yes" or "no" for each activity.)*

**Program & Activity Types**

|   |                             |     |    |
|---|-----------------------------|-----|----|
| A | Youth Sports                | Yes | No |
| B | Adult Sports                | Yes | No |
| C | Outdoor Adventure Sports    | Yes | No |
| D | Lifetime Fitness & Wellness | Yes | No |
| E | Senior Programming          | Yes | No |
| F | Visual & Performing Arts    | Yes | No |
| G | Creative Arts & Crafts      | Yes | No |
| H | Swimming & Aquatics         | Yes | No |
| I | Indoor Recreation           | Yes | No |
| J | Music in the Park           | Yes | No |
| K | Movies in the Park          | Yes | No |

12) From the **PROGRAMS & ACTIVITIES** listed in Question 11, please indicate the top three that are the most important to your household? *(Indicate your preference using the letter code associated with each program. Example: for Youth Sports write down letter code "A".)*

\_\_\_\_\_1st                      \_\_\_\_\_2nd                      \_\_\_\_\_3rd

13) Please list any **PROGRAMS/ACTIVITIES not noted in the survey** that the City of Leander should consider providing in the future. *(List & write in any comments.)*

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14) Would you support a Bond Election for funds to acquire and develop new public parks and recreation facilities?

Yes \_\_\_ No \_\_\_ Maybe \_\_\_

15) Does the City have enough parkland? *(Please indicate one answer.)*

Yes \_\_\_ No \_\_\_ Don't know \_\_\_

If you answered "No" where do you think new parks are needed?

---

16) What is the single most important issue or need concerning City of Leander parks or recreation programs? *(Write in any comments.)*



**About you:**

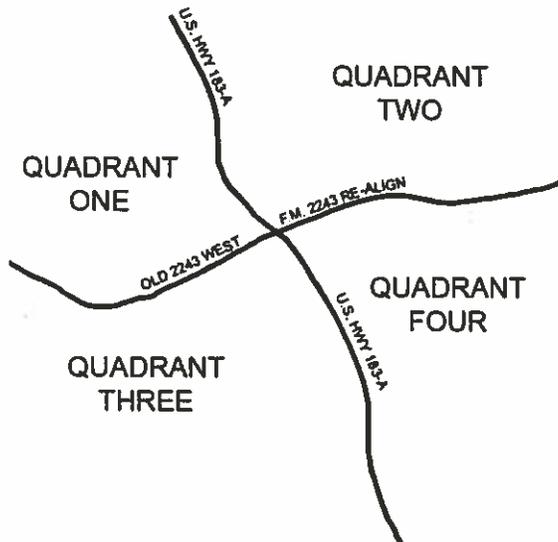
17) I am **Male** / **Female**

18) I **Own** my home / **Rent** my home

19) I have lived in Leander for \_\_\_\_\_ years.

20) Which quadrant do you live in? *(Please circle one answer.)*

One                  Two                  Three                  Four



21) I **Am** / **Am not** the head of household.

22) I am:      **Employed full-time**  
                  **Self-employed**  
                  **Employed part-time**  
                  **Unemployed**  
                  **Homemaker**  
                  **Student**  
                  **Retired**

23) Including yourself, indicate the NUMBER of people in your household who are in the following age categories. *(If none, write "0".)*

- \_\_\_\_\_ Under 6 yrs
- \_\_\_\_\_ 6-12 years
- \_\_\_\_\_ 13-18 years
- \_\_\_\_\_ 19-24 years
- \_\_\_\_\_ 25-44 years
- \_\_\_\_\_ 45-64 years
- \_\_\_\_\_ 65 yrs & older

24) The year I was born: \_\_\_\_\_

**THANK YOU FOR YOUR PARTICIPATION IN THIS SURVEY. YOUR INPUT WILL HELP DEVELOP THE FUTURE VISION FOR PARKS AND RECREATION IN THE CITY OF LEANDER.**



**APPENDIX C**

**POTENTIAL FUNDING OPPORTUNITIES & COST APPROXIMATIONS FOR THE IMPLEMENTATION ACTION PLAN**

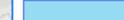
| <b>YEARS ONE THROUGH FIVE</b>   |                                      |                       |               |                  |                  |                                  |
|---|--------------------------------------|-----------------------|---------------|------------------|------------------|----------------------------------|
| <b>Potential Funding Opportunities</b>  |                                      |                       |               |                  |                  |                                  |
| <b>Projects</b>   | <b>Parkland Dedication Ordinance</b> | <b>Roadway Plan *</b> | <b>Grants</b> | <b>CIP Bonds</b> | <b>Donations</b> | <b>Approx. City Cost</b>         |
| <small>* Roadway Plan projects are intended to be financed by development at no expense to the City ** Range of cost for Multi-Purpose Center dependent on acquisition/development methods (See Multi-Purpose Center Feasibility Study). *** Land Values: Buildable/Non-Floodplain = \$20,000 to \$30,000 per acre; Non-Buildable/Floodplain = \$10,000 to \$15,000 per acre.</small> |                                      |                       |               |                  |                  |                                  |
| <b>TRAILS</b>   |                                      |                       |               |                  |                  |                                  |
| • Complete Bagdad Heritage Trail from Bledsoe Park to Crystal Falls Parkway   |                                      | X                     | X             |                  |                  | \$100,000<br>(Local grant match) |
| • Complete Crystal Falls Pkwy Trail from Bagdad Rd to US 183  |                                      | X                     |               |                  |                  | 0                                |
| • Complete North Branch Brushy Cr Trail from Benbrook Ranch Park to the existing 183-A Trail  | X                                    |                       |               |                  |                  | 0                                |
| • Complete Main Branch Brushy Cr Trail from 183-A to Parmer/Reagan Blvd Trail   | X                                    |                       |               |                  |                  | 0                                |
| • Complete FM 2243 Trail between Bagdad Rd and US 183   |                                      | X                     |               |                  |                  | 0                                |
| • Extend Halsey Dr Trail from San Gabriel Pkwy to northern City limits  |                                      | X                     |               |                  |                  | 0                                |
| • Extend Lakeline Blvd Trail from Crystal Falls Pkwy to FM 2243   |                                      | X                     |               |                  |                  | 0                                |
| <b>MULTI-PURPOSE CENTER (See Multi-Purpose Center Feasibility Study)</b>  |                                      |                       | X             | X                |                  | \$4 - \$20 million               |
| <b>LAND ACQUISITIONS</b>  |                                      |                       |               |                  |                  |                                  |
| • 50-100 acres for Southeast Community Park   | X                                    |                       |               |                  |                  | 0                                |
| • 1 acre for additional parking in Bledsoe Park   |                                      |                       |               | X                | X                | \$20,000-\$30,000                |
| • Brushy Creek Trail Corridor   | X                                    |                       |               |                  |                  | 0                                |
| • Update Parkland Dedication Ordinance  |                                      |                       |               |                  |                  | NA                               |
| <b>YOUTH SPORTS FACILITIES</b>  |                                      |                       |               |                  |                  |                                  |
| • Construct a youth baseball complex in Benbrook Ranch Park   |                                      |                       | X             |                  |                  | \$1.2-\$1.5 million              |
| • Add lights to existing facilities   |                                      |                       |               | X                |                  | \$50,000 per field               |
| <b>NATURAL AREAS &amp; OPEN SPACE (with complimentary amenities - picnic areas, pavilions, trails, playgrounds)</b>   |                                      |                       |               |                  |                  |                                  |
| • Master Plan Southeast Community Park  | X                                    |                       |               |                  | X                | \$30,000                         |

| <b>YEARS ONE THROUGH FIVE (Continued)</b>   |                                 |                |        |           |                   |                        |
|---|---------------------------------|----------------|--------|-----------|-------------------|------------------------|
| *Roadway Plan projects are intended to be financed by development at no expense to the City. **Range of cost for Multi-Purpose Center dependent on acquisition/development methods (See Multi-Purpose Center Feasibility Study). *** Land Values: Buildable/Non-Floodplain = \$20,000 to \$30,000 per acre; Non-Buildable/Floodplain = \$10,000 to \$15,000 per acre.       |                                 |                |        |           |                   |                        |
| Projects  | Potential Funding Opportunities |                |        |           | Approx. City Cost |                        |
|   | Parkland Dedication Ordinance   | Roadway Plan * | Grants | CIP Bonds | Donations         |                        |
| <b>RECREATIONAL WATER FACILITIES</b>  |                                 |                |        |           |                   |                        |
| • Land acquisition (10 acres)   | X                               |                |        | X         |                   | \$200,000-\$300,000    |
| <b>PLAYSCAPES</b>   |                                 |                |        |           |                   |                        |
| • Playscapes along the Brushy Creek Trail Corridor and in new parks   | X                               |                |        | X         |                   | \$50,000-\$75,000 each |
| <b>COMMUNITY GARDENS</b>  |                                 |                |        |           |                   |                        |
| • Develop a partnership with a private organization to manage and maintain facility   |                                 |                | X      | X         | X                 | \$5,000-\$10,000       |
| <b>FISHING ACCESS AREAS</b>   |                                 |                |        |           |                   |                        |
| • Rebuild Devine Lake Park fishing dock   | X                               |                |        |           |                   | \$2,000                |
| • Fishing access in SE Community Park   |                                 |                |        | X         |                   | \$5,000                |
| <b>YEARS SIX THROUGH TEN</b>  |                                 |                |        |           |                   |                        |
| * Roadway Plan projects are intended to be financed by development at no expense to the City; ** Range of cost for Multi-Purpose Center dependent on acquisition and development methods (See Multi-Purpose Center Feasibility Study). *** Land Values: Buildable/Non-Floodplain = \$20,000 to \$30,000 per acre; Non-Buildable/Floodplain = \$10,000 to \$15,000 per acre. |                                 |                |        |           |                   |                        |
| Projects  | Potential Funding Opportunities |                |        |           | Approx. Cost ***  |                        |
|   | Parkland Dedication Ordinance   | Roadway Plan * | Grants | CIP Bonds | Donations         |                        |
| <b>DOG PARK</b>   |                                 |                |        |           |                   |                        |
| <b>EVALUATE THE NEED TO ACQUIRE &amp; DEVELOP A SENIOR CENTER</b>   |                                 |                |        | X         |                   | \$50,000-\$100,000     |
| • Land ( 5 acres)   |                                 |                |        | X         |                   |                        |
| • Construction  |                                 |                |        |           |                   | \$100,000-\$150,000    |
| <b>EVALUATE THE NEED TO ACQUIRE &amp; DEVELOP A NORTHEAST COMMUNITY PARK</b>  |                                 |                |        |           |                   | \$2 - \$3 million      |
| • Land (50-100 acres)   |                                 |                |        | X         |                   | \$1.2 - \$1.6 million  |
| • Construction  |                                 |                |        | X         |                   | \$1.5 - \$2 million    |
| <b>BOTANICAL GARDEN (Construct on City-owned land on Municipal Drive)</b>   | X                               |                |        | X         | X                 | \$50,000-\$100,000     |
| <b>BASKETBALL COURTS (New parks)</b>  | X                               |                |        | X         |                   | \$75,000 each          |
| <b>EVALUATE THE NEED TO ACQUIRE &amp; DEVELOP AN AQUATICS CENTER IN CONJUNCTION WITH LISD</b>   |                                 |                |        |           |                   |                        |
| • Land (5 acres)  |                                 |                |        | X         |                   | \$100,000-\$150,000    |
| • Construction  |                                 |                |        | X         |                   | \$10 - \$15 million    |
| <b>TENNIS COURTS</b>  | X                               |                |        | X         |                   | \$75,000-\$100,000     |
| <b>SKATE PARK</b>   | X                               |                |        | X         |                   | \$250,000              |
| <b>DISC GOLF</b>  | X                               |                |        | X         |                   | \$25,000               |
| <b>BMX TRACK</b>  | X                               |                |        | X         | X                 | \$25,000               |



WILLIAMSON CO. WILLIAMS TRACT

### Legend

-  City Parks (Public)
-  Private Parks
-  Proposed Community Parks
-  Balcones Canyonland Wildlife Refuge (Proposed)
-  River & Streams
-  Lakes
-  Capitol MetroRail Leander Station
-  L.I.S.D. School Locations
-  City Limits
-  Extraterritorial Jurisdiction

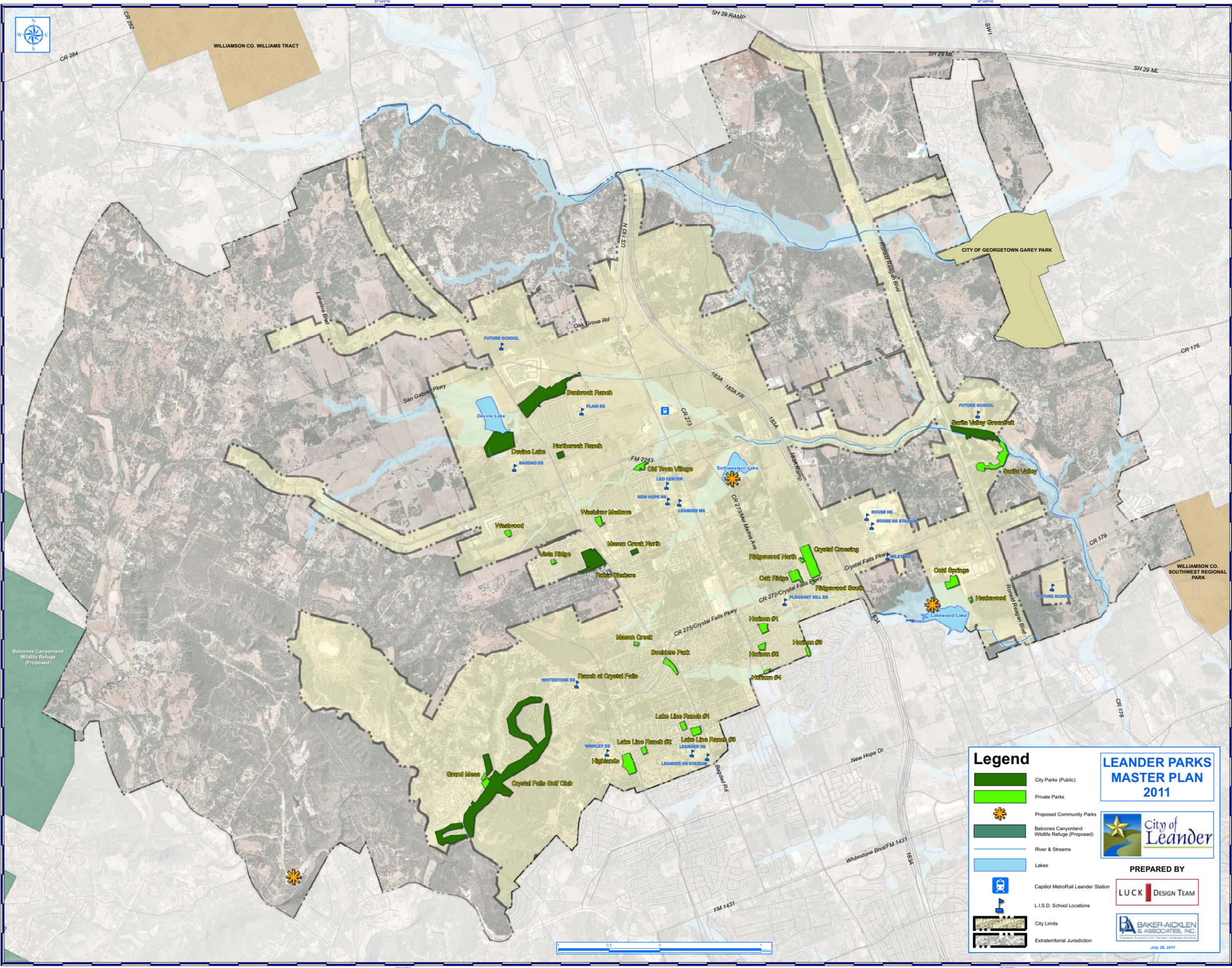
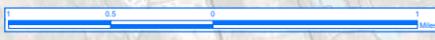
### LEANDER PARKS MASTER PLAN 2011

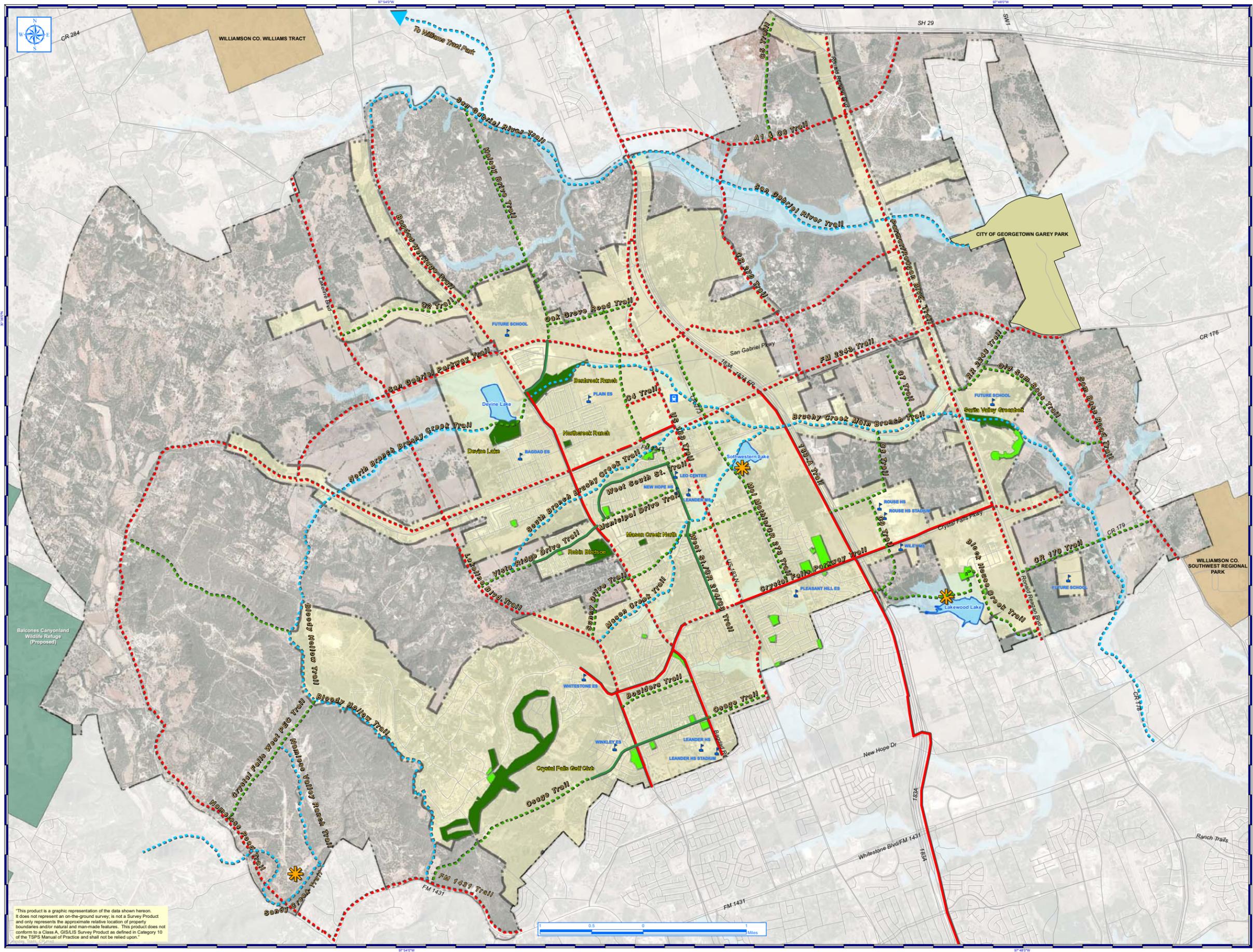


PREPARED BY



July 28, 2011





This product is a graphic representation of the data shown herein. It does not represent an on-the-ground survey, is not a Survey Product and only represents the approximate relative location of property boundaries and/or natural and man-made features. This product does not conform to a Class A, GIS/LIS Survey Product as defined in Category 10 of the TSPS Manual of Practice and shall not be relied upon.

| TRAIL DESIGN CRITERIA                                 |   |   |
|---|---|---|
| Trail Type & Locations                                | Surface Types                                       | Notes   |
| Primary (Arterial Streets & Sidewalks)                | Reinforced Concrete                                 | 8'-10' width  |
| Secondary (Parks, Greenbelts & Open Space)            | Reinforced Concrete, Compacted Granite or Wood Chip | Surface type varies by location, intended use and topography<br>6'-8' width |
| Connector (Connections to Primary & Secondary Trails) | Reinforced Concrete or Compacted Granite            | Surface type varies by location, intended use and topography<br>6'-8' width |

| GENERAL TRAIL SPECIFICATIONS |  |
|------------------------------|--|
| Surface Type                 | General Specifications   |
| Reinforced Concrete          | Surface: Concrete, Class A - 3,000 PSI minimum<br>Reinforcement: #3 rebar, welded wire or fiber<br>Subgrade: 4" sand or compacted road base<br>Dimensions: Width - 8' to 10' depending on intended use;<br>Thickness - 4" (5" for driveways)<br>Slopes: Running < 5%; Cross < 2% (Must meet or exceed ADA) |
| Compacted Granite            | Surface: 1/2" minus decomposed granite<br>Subgrade: Compacted soil with 5 oz. woven-barrier weed cloth<br>Dimensions: Width - 6' to 8'; Thickness - 4" compacted<br>Slopes: Running < 5%; Cross < 2% (Must meet or exceed ADA)   |
| Wood Chip                    | Surface: Ground cedar wood chips (Free of glass, metal, rocks, etc.)<br>Subgrade: Compacted soil<br>Dimensions: Width - 6'; Thickness - 6"<br>Slopes: Running < 5%; Cross < 2% (Must meet or exceed ADA)   |

**Legend**

- Connector, Complete
- Connector, Planned
- Primary Trail, Complete
- Primary Trail, Planned
- Secondary Trail, Planned
- Connector to Community Parks
- City Parks (Public)
- Private Parks
- Proposed Community Parks
- Balcones Canyonland Wildlife Refuge (Proposed)
- Capitol MetroRail Leander Station
- L.I.S.D. School Locations
- Lakes
- City Limits
- Extraterritorial Jurisdiction

**LEANDER TRAILS MASTER PLAN 2011**



PREPARED BY  
**LUCK DESIGN TEAM**



## SUMMARY OF PARKS & RECREATION BOND MEASURE REQUESTS

November 3 2015

| Project                                 | Master Plan Priority    | FY 2016                | FY 2017                 | FY 2018                 | FY 2019                 | FY 2020                | TOTALS ***              |
|---|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| Benbrook Ranch Park Baseball Field *    | 2                       |                        |                         |                         |                         | \$ 400,000.00          | \$ 400,000.00           |
| Bledsoe Park Synthetic Turf Fields *    | 2                       | \$ 141,000.00          | \$ 1,760,000.00         |                         |                         |                        | \$ 1,901,000.00         |
| Brushy Creek Trail **                   |                         |                        |                         |                         |                         |                        |                         |
| 183A - Reagan *                         | 1                       |                        |                         | \$ 237,000.00           | \$ 2,962,000.00         |                        | \$ 3,199,000.00         |
| Hero Way Spur **                        | 1                       |                        |                         |                         | \$ 32,000.00            | \$ 400,000.00          | \$ 432,000.00           |
| E Crystal Falls Pkwy Median Landscaping |                         | \$ 610,000.00          |                         |                         |                         |                        | \$ 610,000.00           |
| Lakewood Community Park *               | 1, 2, 3, 4, 5, 7, 8, 10 | \$ 500,000.00          | \$ 6,375,000.00         |                         |                         |                        | \$ 6,875,000.00         |
| Mason Creek Trail *                     | 1                       |                        | \$ 42,000.00            | \$ 525,000.00           |                         |                        | \$ 567,000.00           |
| Parkland Acquistion *                   | 1                       | \$ 30,000.00           | \$ 2,470,000.00         |                         |                         |                        | \$ 2,500,000.00         |
| Recreation Center *                     | 1                       |                        | \$ 2,000,000.00         | \$ 25,000,000.00        |                         |                        | \$ 27,000,000.00        |
| Senior Center * and **                  | 2                       | \$ 310,000.00          | \$ 3,875,400.00         |                         |                         |                        | \$ 4,185,400.00         |
| S San Gabriel River PARK *              | 2                       |                        |                         | \$ 1,000,000.00         | \$ 9,000,000.00         |                        | \$ 10,000,000.00        |
| S San Gabriel River TRAIL               | 1                       |                        |                         | \$ 113,000.00           | \$ 1,411,000.00         |                        | \$ 1,524,000.00         |
| Veterans Park                           |                         |                        |                         |                         |                         | \$ 1,465,000.00        | \$ 1,465,000.00         |
| <b>TOTALS ***</b>                       |                         | <b>\$ 1,591,000.00</b> | <b>\$ 16,522,400.00</b> | <b>\$ 26,875,000.00</b> | <b>\$ 13,405,000.00</b> | <b>\$ 2,265,000.00</b> | <b>\$ 60,658,400.00</b> |

\* Parks & Recreation Advisory Board Recommendation

\*\* Short-Term City Council Priority

\*\*\* A 10% per year inflation factor has been built into the cost estimates



**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|                             |   |
|-----------------------------|---|
| <b>PROJECT ID:</b>          |   |
| <b>PROJECT TITLE</b>        | Benbrook Ranch Park Baseball Field  |
| <b>DEPARTMENT(S)</b>        | Parks & Recreation  |
| <b>PROJECT DESCRIPTION:</b> | This project proposes to construct the 4th planned youth-sized baseball field in Benbrook Ranch Park. In 2014 three of the four planned fields were constructed and this project would complete the master plan for baseball fields in Benbrook Ranch Park. |

|                        |                                    |            |
|------------------------|------------------------------------|------------|
| <b>Location</b>        | Benbrook Ranch Park Baseball Field |            |
| <b>Limits From/To:</b> |                                    |            |
| <b>Schedule</b>        | <b>Start</b>                       | <b>End</b> |
| <b>Design Phase</b>    |                                    |            |
| <b>ROW/Esmt Acq.</b>   |                                    |            |
| <b>Construction</b>    | Oct-19                             | Jun-20     |

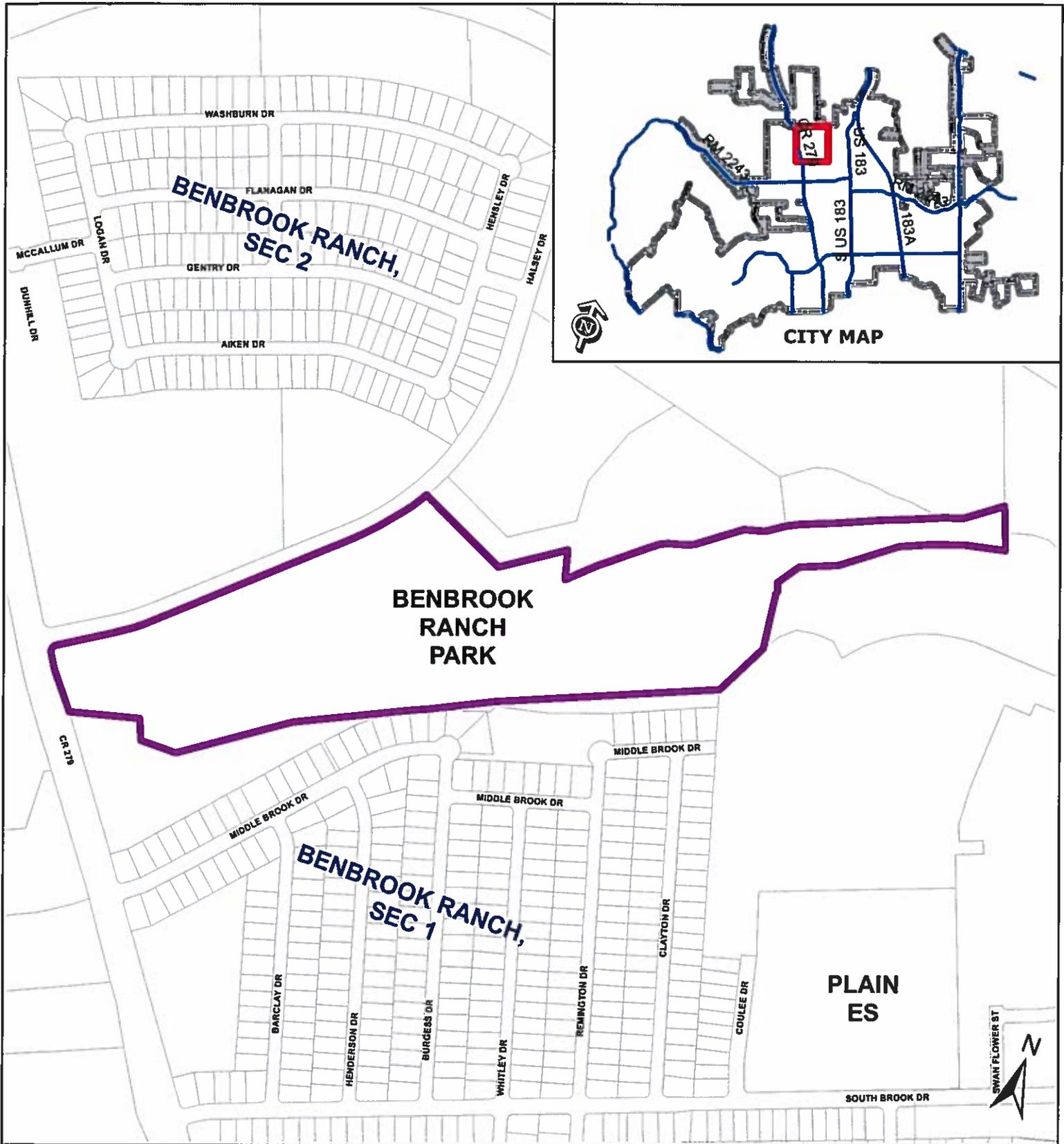
**PROJECT NEED/BENEFITS**

This project would complete the baseball complex construction endeavor that began in 2014. Three fields were built the, but the fourth was not. Youth sports is the #2 need identified in the City Parks, Recreation & Open Space Master Plan. The Master Plan standard for baseball fields is 1 field per 5,000 residents and the City's current 36,000+ population warrants an additional field.

| PROJECT COSTS               |  | Prior | FY16 | FY17 | FY18 | FY19 | FY20       | Total      |
|-----------------------------|--|-------|------|------|------|------|------------|------------|
| Design Phase                |  |       |      |      |      |      |            |            |
| Construction                |  |       |      |      |      |      | \$ 400,000 | \$ 400,000 |
| Management                  |  |       |      |      |      |      |            |            |
| Inspection/Testing          |  |       |      |      |      |      |            |            |
| Contingencies               |  |       |      |      |      |      |            |            |
| Other                       |  |       |      |      |      |      |            |            |
| <i>Total Estimated Cost</i> |  |       |      |      |      |      |            |            |
| Annual O&M Fiscal Impact    |  |       |      |      |      |      |            |            |

| PROJECT BUDGET            |             | Prior | FY16 | FY17 | FY18 | FY19 | FY20 | Total |
|---------------------------|-------------|-------|------|------|------|------|------|-------|
| <b>REVENUE</b>            |             |       |      |      |      |      |      |       |
| <b>Account No.</b>        | <b>Fund</b> |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| <b>Total Revenues</b>     |             |       |      |      |      |      |      |       |
| <b>EXPENDITURE</b>        |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| XX-XX-XXXX                |             |       |      |      |      |      |      |       |
| <b>Total Expenditures</b> |             |       |      |      |      |      |      |       |

*Note: CIP dollars adjusted for inflation*



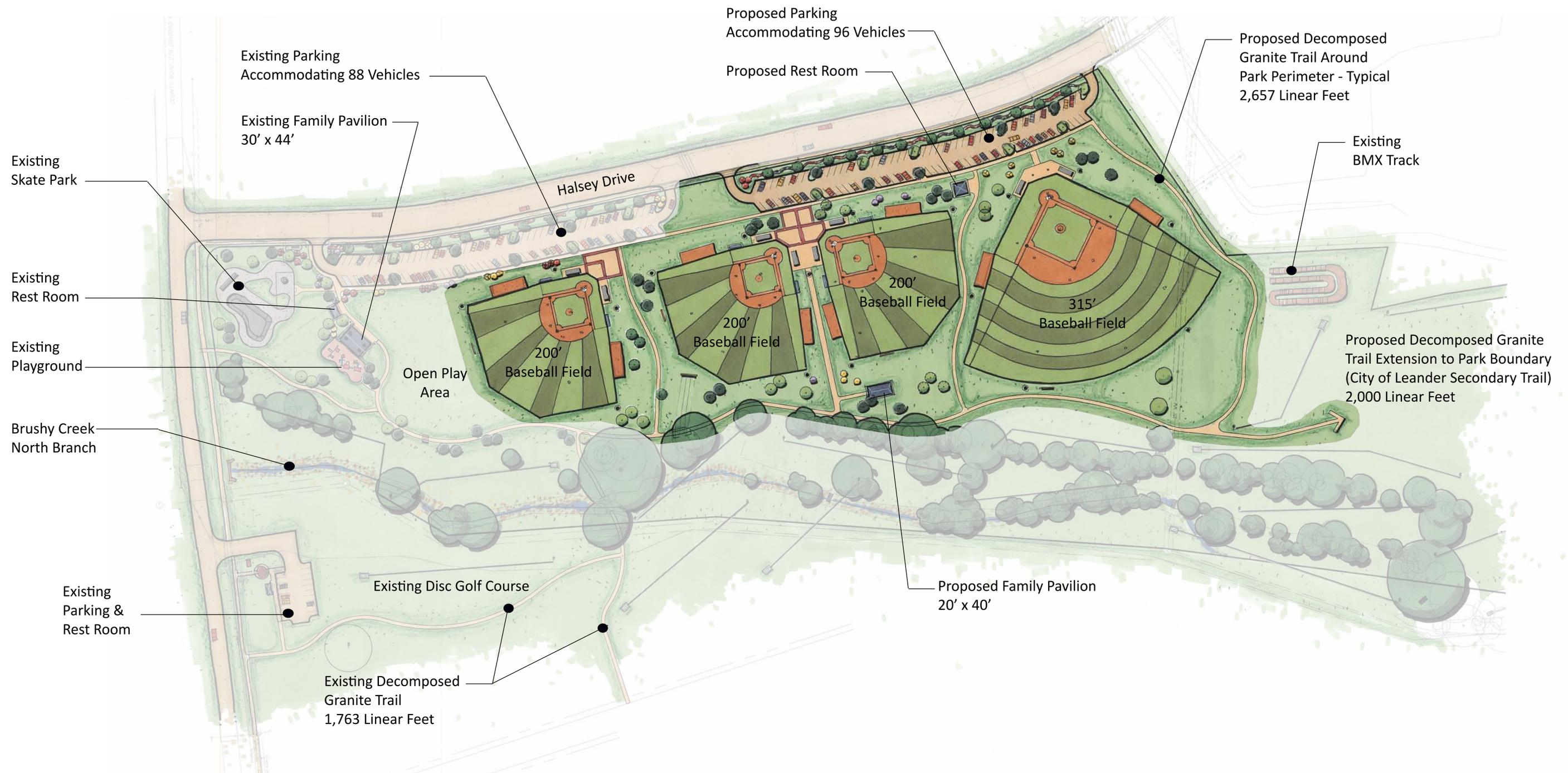
**PROPOSED 2016 BOND PROJECTS**

Location Map - E San Gabriel Pkwy

**Benbrook Ranch Park Improvements**

-  Project Location
-  City Limits





# BENBROOK RANCH PARK - Phase 2 Master Plan

City of Leander

August 13, 2012



**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|   |                                    |
|---|------------------------------------|
| <b>PROJECT ID:</b>  |                                    |
| <b>PROJECT TITLE</b>  | Bledsoe Park Synthetic Turf Fields |
| <b>DEPARTMENT(S)</b>  | Parks & Recreation                 |
| <b>PROJECT DESCRIPTION:</b> The project involves the installation of synthetic turf soccer fields to replace the grass fields currently in Bledsoe Park. We can no longer provide quality athletic fields in the park due to overuse. Approximately 210,000 square feet of artificial turf is proposed. |                                    |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | Robin Bledsoe Park (601 South Bagdad Road) |            |
| <b>Limits From/To:</b> |  |            |
| <b>Schedule</b>        | <b>Start</b>                               | <b>End</b> |
| <b>Design Phase</b>    | Sep-16                                     | Mar-17     |
| <b>ROW/Esmt Acq.</b>   |  |            |
| <b>Construction</b>    | Apr-17                                     | Dec-17     |

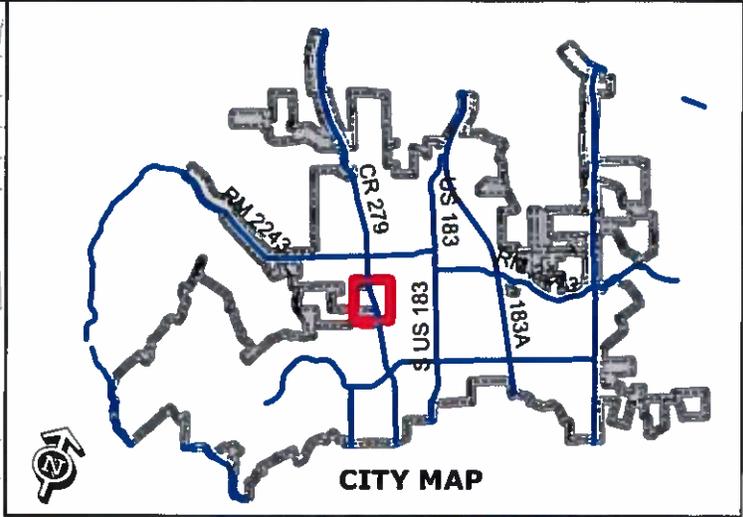
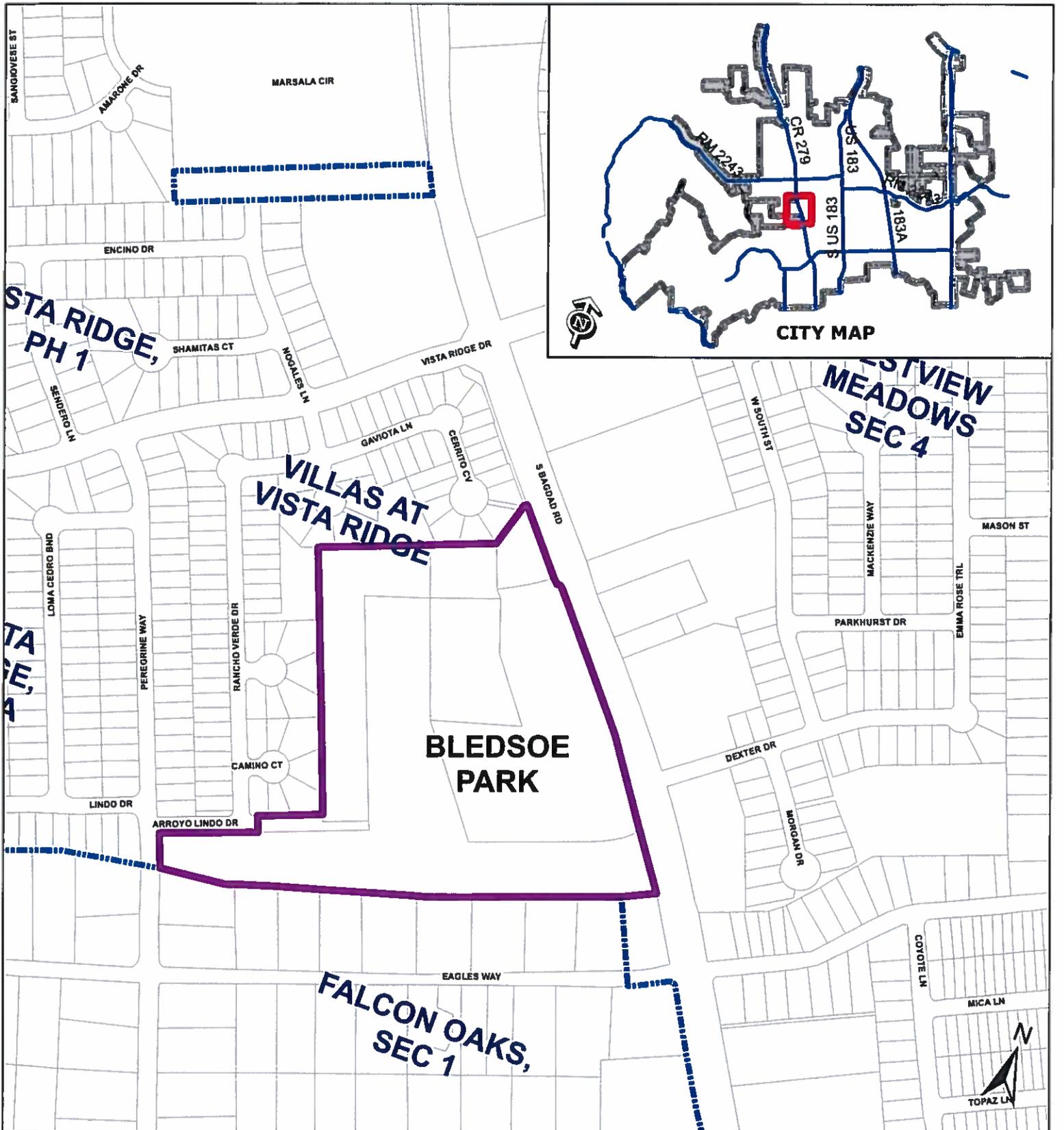
**PROJECT NEED/BENEFITS**

Youth sports fields are the #2 need identified in the City Parks, Recreation & Open Space Master Plan. The proposed synthetic turf fields would replace the current multi-purpose fields in Bledsoe Park and provide soccer and football teams with fields that can be used regardless of the weather or conditions. Over use and droughts have devastated the current grass fields. They were originally constructed as multi-purpose fields for a variety of uses softball, rugby, football, soccer, baseball, etc. Synthetic turf fields would convert the fields from multi-use to soccer/football use only. No other facilities are dedicated to soccer/football and those sports are in need of a facility dedicated specifically to those uses. Benefits include reduced maintenance costs, reduced water use, increased play potential and safer fields and additional revenue would be realized from field rentals.

| PROJECT COSTS               | Prior | FY16       | FY17         | FY18 | FY19 | FY20 | Total        |
|-----------------------------|-------|------------|--------------|------|------|------|--------------|
| Design Phase                |       | \$ 141,000 |              |      |      |      | \$ 141,000   |
| Construction                |       |            | \$ 1,760,000 |      |      |      | \$ 1,760,000 |
| Management                  |       |            |              |      |      |      |              |
| Inspection/Testing          |       |            |              |      |      |      |              |
| Contingencies               |       |            |              |      |      |      |              |
| Other                       |       |            |              |      |      |      |              |
| <i>Total Estimated Cost</i> |       | \$ 141,000 | \$ 1,760,000 |      |      |      | \$ 1,901,000 |
| Annual O&M Fiscal Impact    |       |            |              |      |      |      |              |

| PROJECT BUDGET            | Prior       | FY16 | FY17 | FY18 | FY19 | FY20 | Total |
|---------------------------|-------------|------|------|------|------|------|-------|
| <b>REVENUE</b>            |             |      |      |      |      |      |       |
| <b>Account No.</b>        | <b>Fund</b> |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
| <b>Total Revenues</b>     |             |      |      |      |      |      |       |
| <b>EXPENDITURE</b>        |             |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
|                           |             |      |      |      |      |      |       |
| <b>Total Expenditures</b> |             |      |      |      |      |      |       |

*Note: CIP dollars adjusted for inflation*



**STA RIDGE,  
PH 1**

**VILLAS AT  
VISTA RIDGE**

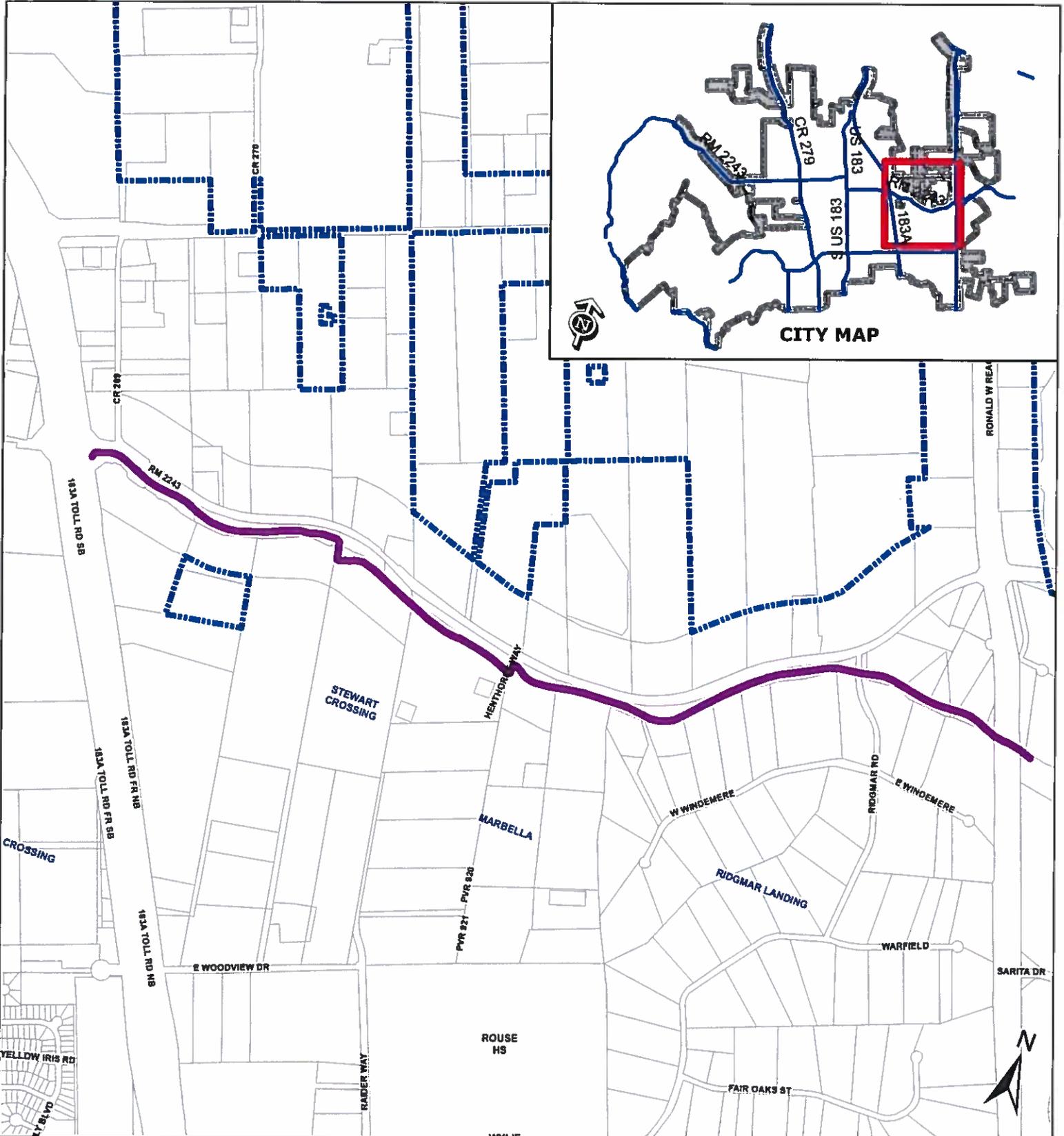
**BLED SOE  
PARK**

**FALCON OAKS,  
SEC 1**

**EST VIEW  
MEADOWS  
SEC 4**







**PROPOSED 2016 BOND PROJECTS**

Location Map  
Brushy Creek Trail Eastern Section

**Brushy Creek Trail**

-  Project Location
-  City Limits



**BRUSHY CREEK TRAIL  
PRELIMINARY ROUTING**  
LEANDER, TEXAS

- LEGEND**
-  PROPOSED TRAILHEAD LOCATION
  -  POSSIBLE THC SITE
  -  PROPOSED 10' WIDE CONCRETE TRAIL
  -  CITY LIMITS
  -  PARCEL LIMITS
  -  2FT. CONTOURS
  -  100 YR. FLOOD LIMITS
  -  PROPOSED CULVERT
  -  PROPOSED BRIDGE
  -  PROPOSED LOW WATER CROSSING

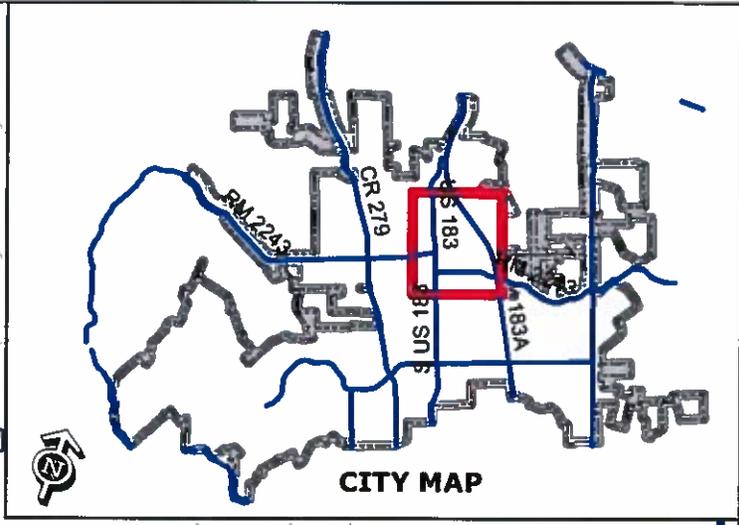
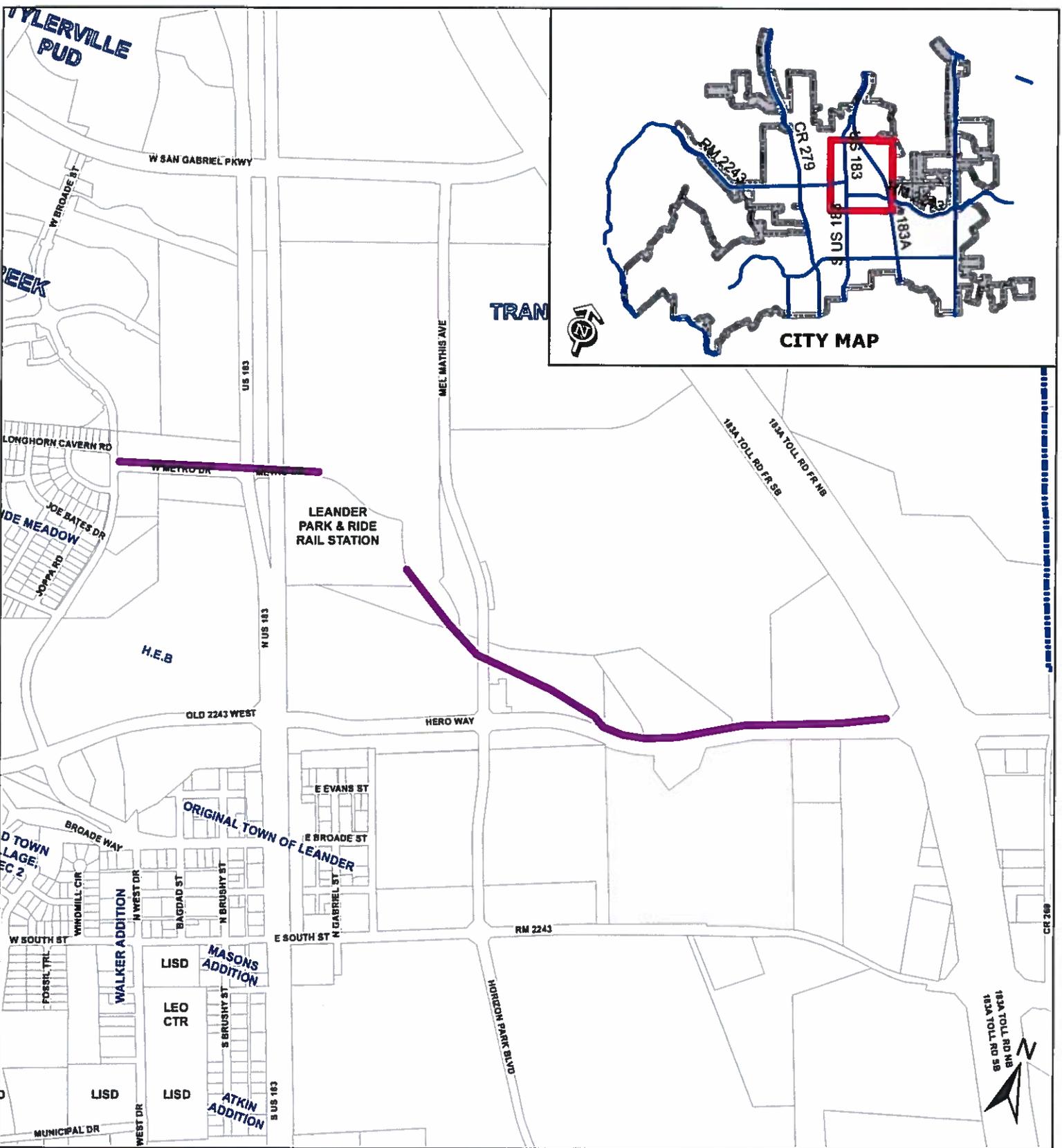


0 125 250 500 750 1,000 Feet



DATE 07-2015  
AVO 30923





**PROPOSED 2016 BOND PROJECTS**

Location Map  
Brushy Creek Trail Western Section

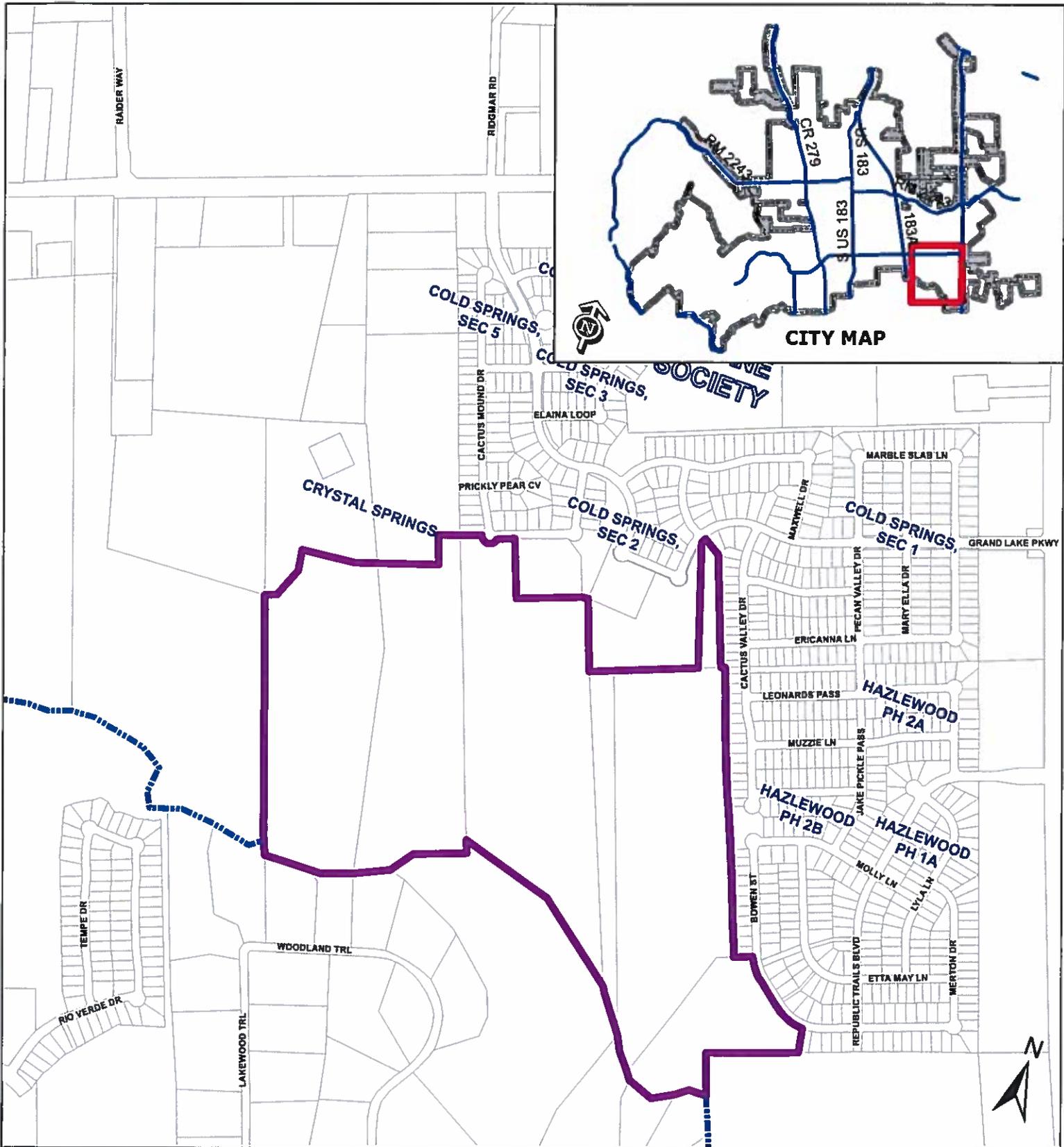
**TOD Trail Connection**

-  Project Location
-  City Limits









**PROPOSED 2016 BOND PROJECTS**

Location Map - Lakewood Park

**Lakewood Park Master Plan Implementation**

-  Project Location
-  City Limits





- context
1. main entry
  2. skate park
  3. "birthday party" pavilions
  4. parking lot (200 parking spots)
  5. playground
  6. restrooms/storage
  7. splash pad
  8. basketball/volleyball courts
  9. water quality/filtration basin
  10. pecan/walnut orchard
  11. off leash dog park (big/little dogs)
  12. amphitheater
  13. baseball backstops
  14. pavilions
  15. Blockhouse Creek Trail
  16. fishing pier
  17. kayak/canoe launch
  18. nature area kiosk
  19. kayak/canoe rental station
  20. wildlife viewing area





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|                             |   |
|-----------------------------|---|
| <b>PROJECT ID:</b>          |   |
| <b>PROJECT TITLE</b>        | Mason Creek Trail   |
| <b>DEPARTMENT(S)</b>        | Parks & Recreation  |
| <b>PROJECT DESCRIPTION:</b> | The project involves the design and construction of a 0.35 mile concrete trail on City-owned land in the Magnolia Creek Subdivision and a trailhead with a restroom and small parking lot on City owned park land at Bagdad Road and Stil Meadow Drive. |

|                        |   |            |  |
|------------------------|---|------------|--|
| <b>Location</b>        | Magnolia Creek Subdivision and the southwest corner of Bagdad Road and Still Meadow Drive |            |  |
| <b>Limits From/To:</b> |   |            |  |
| <b>Schedule</b>        | <b>Start</b>  | <b>End</b> |  |
| <b>Design Phase</b>    | Jan-17  | Jun-17     |  |
| <b>ROW/Esmt Acq.</b>   |   |            |  |
| <b>Construction</b>    | Jun-17  | Jun-18     |  |

**PROJECT NEED/BENEFITS**

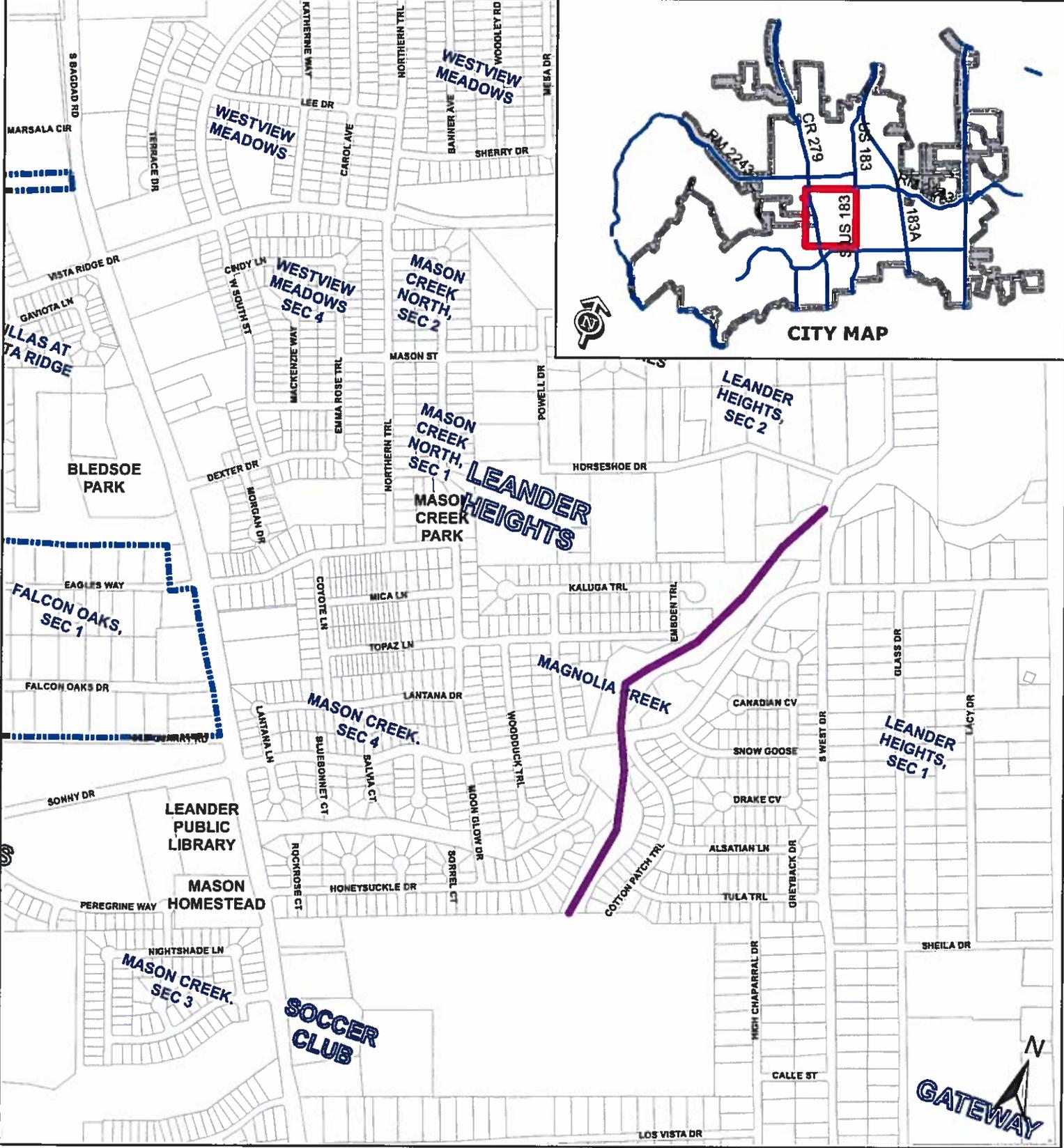
Trails are the #1 need identified in the City Parks, Recreation & Open Space Master Plan and trail heads every two miles are a short-term Council priority. The property where the trail and trailhead are to be constructed are City-owned properties, so no acquisition funds are needed. This project will provide a contiguous trail by filling the gap between South West Street to Bagdad Road and connect to the Mason Hills section of the trail from Bagdad Road to Lakeline Boulevard. When complete almost two miles of contiguous trail will be available along Mason Creek from Lakeline Boulevard to South West Street.

| <b>PROJECT COSTS</b>        | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Design Phase                |              |             | \$ 42,000   |             |             |             | \$ 42,000    |
| Construction                |              |             |             | \$ 525,000  |             |             | \$ 525,000   |
| Management                  |              |             |             |             |             |             |              |
| Inspection/Testing          |              |             |             |             |             |             |              |
| Contingencies               |              |             |             |             |             |             |              |
| Other                       |              |             |             |             |             |             |              |
| <b>Total Estimated Cost</b> |              |             | \$ 42,000   | \$ 525,000  |             |             | \$ 567,000   |

|                          |  |  |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|--|
| Annual O&M Fiscal Impact |  |  |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|--|

| <b>PROJECT BUDGET</b>     |             | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|---------------------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <b>REVENUE</b>            |             |              |             |             |             |             |             |              |
| <b>Account No.</b>        | <b>Fund</b> |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
| <b>Total Revenues</b>     |             |              |             |             |             |             |             |              |
| <b>EXPENDITURE</b>        |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
|                           |             |              |             |             |             |             |             |              |
| <b>Total Expenditures</b> |             |              |             |             |             |             |             |              |

*Note: CIP dollars adjusted for inflation*



**PROPOSED 2016 BOND PROJECTS**

Location Map - Mason Creek Trail

**Mason Creek Trail**

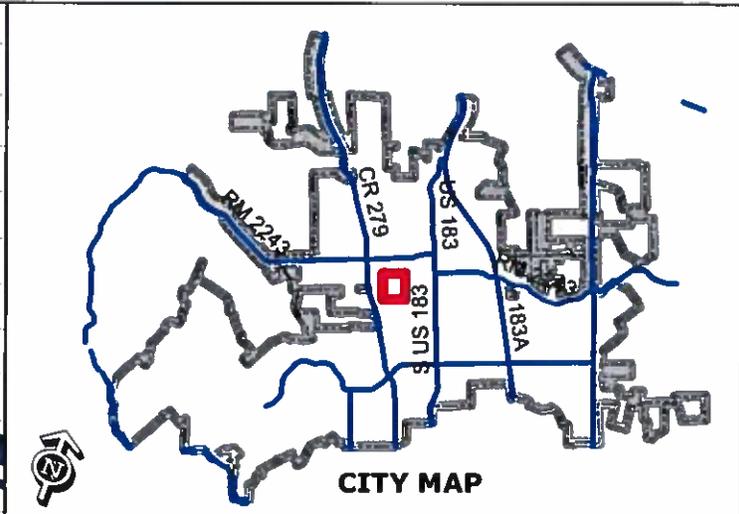
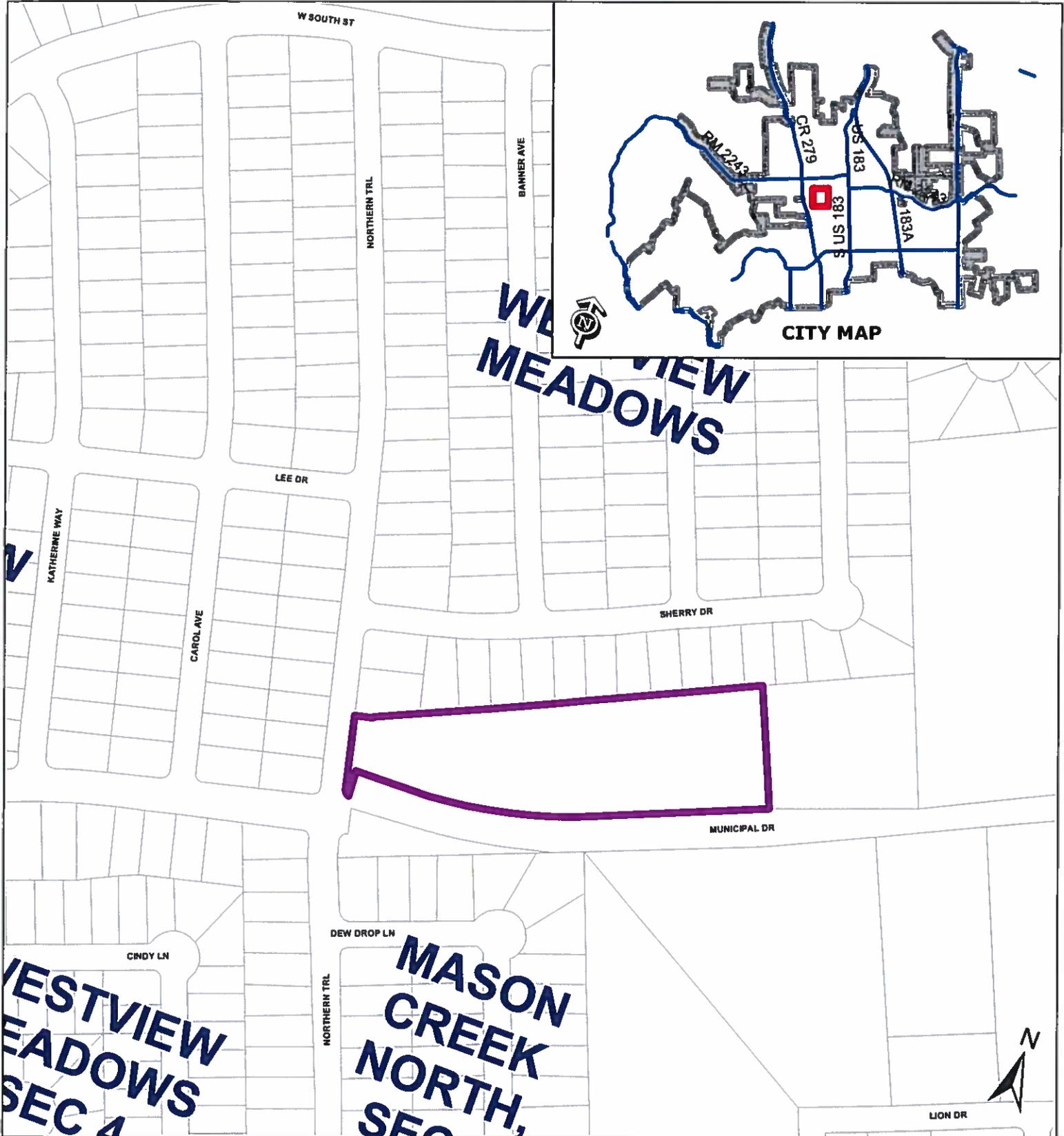
-  Project Location
-  City Limits











**PROPOSED 2016 BOND PROJECTS**

Location Map - Senior Center

**Senior Center**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|  |                              |
|--|------------------------------|
| <b>PROJECT ID:</b>   |                              |
| <b>PROJECT TITLE</b>   | South San Gabriel River PARK |
| <b>DEPARTMENT(S)</b>   | Parks & Recreation           |
| <b>PROJECT DESCRIPTION:</b> The project would involve master planning the entire park, preparation of construction plans and the construction of soccer facilities and related support facilities (parking, restrooms, utilities). |                              |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | North bank of the South San Gabriel River on the east side of US 183 |            |
| <b>Limits From/To:</b> |  |            |
| <b>Schedule</b>        | <b>Start</b>   | <b>End</b> |
| <b>Design Phase</b>    | Jun-17   | Dec-17     |
| <b>ROW/Esmt Acq.</b>   |  |            |
| <b>Construction</b>    | Jan-18   | Jan-19     |

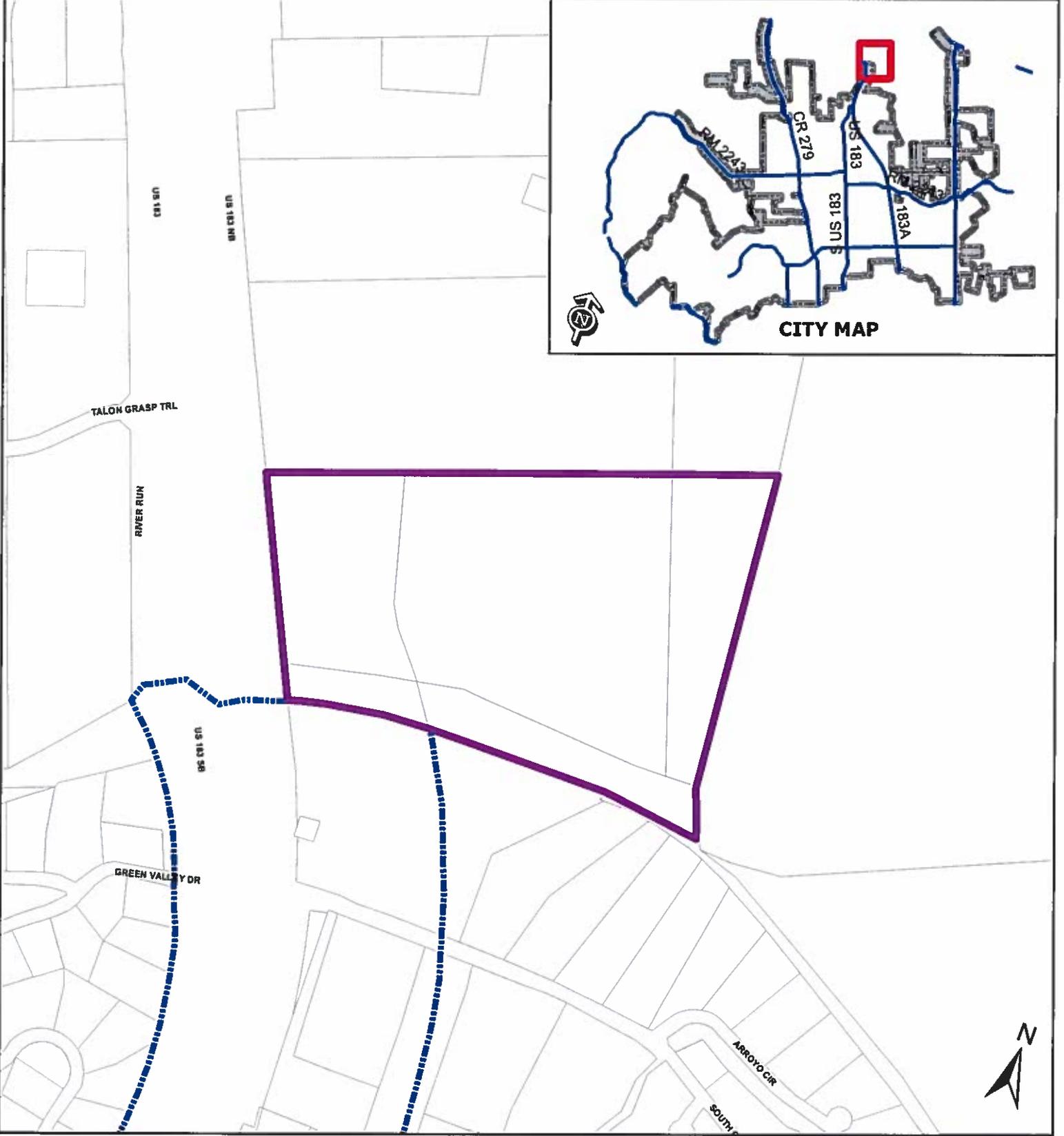
**PROJECT NEED/BENEFITS**

Youth sports are the #1 need identified in the City Parks, Recreation & Open Space Master Plan and soccer is a growing sport. Currently, the Leander Youth Soccer League utilizes Robin Bledsoe Park for both games and practices, but the fields are not adequate. There are two fields and they are worn out from over-use. New fields are needed to facilitate soccer growth and fields need to be designated for soccer only. New and additional fields will facilitate program growth and the City will have the ability to sponsor tournaments and enhance economic development in Leander.

| <b>PROJECT COSTS</b>        | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b>  | <b>FY19</b> | <b>FY20</b> | <b>Total</b>  |
|-----------------------------|--------------|-------------|--------------|--------------|-------------|-------------|---------------|
| Design Phase                |              |             | \$ 1,000,000 |              |             |             | \$ 1,000,000  |
| Construction                |              |             |              | \$ 9,000,000 |             |             | \$ 9,000,000  |
| Management                  |              |             |              |              |             |             |               |
| Inspection/Testing          |              |             |              |              |             |             |               |
| Contingencies               |              |             |              |              |             |             |               |
| Other                       |              |             |              |              |             |             |               |
| <i>Total Estimated Cost</i> |              |             | \$ 1,000,000 | \$ 9,000,000 |             |             | \$ 10,000,000 |
| Annual O&M Fiscal Impact    |              |             |              |              |             |             |               |

| <b>PROJECT BUDGET</b>     |                         | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|---------------------------|-------------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <b>REVENUE</b>            |                         |              |             |             |             |             |             |              |
| <b>Account No.</b>        | <b>Fund</b>             |              |             |             |             |             |             |              |
| XX-XX-XXXX                | Water Impact Fees       |              |             |             |             |             |             |              |
| XX-XX-XXXX                | Developer Contributions |              |             |             |             |             |             |              |
| XX-XX-XXXX                |                         |              |             |             |             |             |             |              |
| XX-XX-XXXX                | XXXX                    |              |             |             |             |             |             |              |
| XX-XX-XXXX                | XXXX                    |              |             |             |             |             |             |              |
| <b>Total Revenues</b>     |                         |              |             |             |             |             |             |              |
| <b>EXPENDITURE</b>        |                         |              |             |             |             |             |             |              |
| XX-XX-XXXX                | XXXX                    |              |             |             |             |             |             |              |
| XX-XX-XXXX                | XXXX                    |              |             |             |             |             |             |              |
| <b>Total Expenditures</b> |                         |              |             |             |             |             |             |              |

Note: CIP dollars adjusted for inflation



**PROPOSED 2016 BOND PROJECTS**

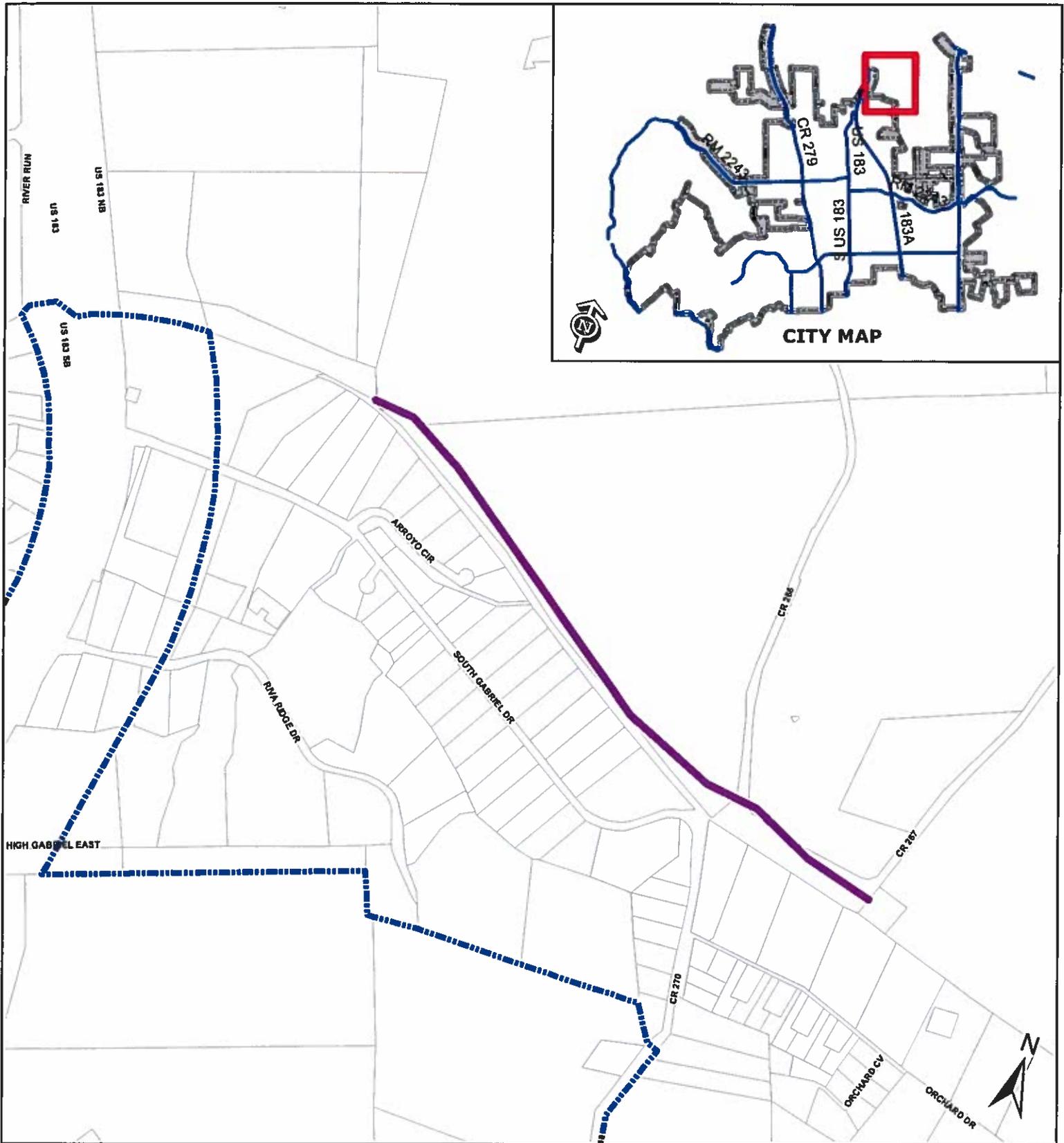
Location Map - San Gabriel River Park

**San Gabriel River Park Improvements**

-  Project Location
-  City Limits







**PROPOSED 2016 BOND PROJECTS**

Location Map - San Gabriel River Trail

**San Gabriel River Trail (Caughfield Segment)**

-  Project Location
-  City Limits







# VETERANS PARK - LEANDER, TX

CITY OF LEANDER PARKS AND RECREATION DEPARTMENT



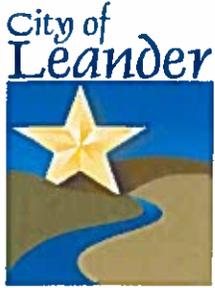
SCALE - 1"=30'-0"  
AUGUST 30, 2013



**SUMMARY OF ENGINEERING BOND MEASURE REQUESTS**

November 3 2015

| Project  | FY 2016                | FY 2017                 | FY 2018                | FY 2019     | FY 2020     | TOTALS ***              |
|--|------------------------|-------------------------|------------------------|-------------|-------------|-------------------------|
| N Brushy Street Streetscape  | \$ 350,000.00          | \$ 650,000.00           |                        |             |             | \$ 1,000,000.00         |
| Intersection Improvements for W. South St at S. West St.               |                        | \$ 704,940.00           |                        |             |             | \$ 704,940.00           |
| Roadway Improvements for Raider Way & East Woodview Dr.                | \$ 100,000.00          | \$ 3,868,351.00         | \$ 3,895,844.00        |             |             | \$ 7,864,195.00         |
| San Gabriel Parkway Ext. - 4 Lanes                                     | \$ 930,199.00          | \$ 5,652,000.00         | \$ 1,937,286.00        |             |             | \$ 8,519,485.00         |
| San Gabriel Parkway Ext. - 2 Lanes (Phase One)                         | 930,199                | 3,232,000               | \$ 2,736.00            |             |             | \$ 4,164,935.00         |
| East Street Roadway Project  | \$ 1,118,562.00        | \$ 1,512,055.00         |                        |             |             | \$ 2,630,617.00         |
| Metro Drive Extension  | \$ 670,775.00          | \$ 5,432,782.00         |                        |             |             | \$ 6,103,557.00         |
| Traffic Signal at Intersection of Journey Pkwy & CR 175                | \$ 55,149.00           | \$ 521,506.00           |                        |             |             | \$ 576,655.00           |
| Roundabout at Intersection of Journey Pkwy & CR 175                    | \$ 40,000.00           | \$1,402,258.00          |                        |             |             | \$ 1,442,258.00         |
| Traffic Signal at Intersection of South West St. & Crystal Falls Pkwy. | 55,149                 | \$ 521,506.00           |                        |             |             | \$ 576,655.00           |
| <b>TOTALS</b>  | <b>\$ 4,250,033.00</b> | <b>\$ 23,497,398.00</b> | <b>\$ 5,835,866.00</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 33,583,297.00</b> |



**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|   |                                     |
|---|-------------------------------------|
| <b>PROJECT ID:</b>  |                                     |
| <b>PROJECT TITLE</b>  | N. Brushy Street Streetscape        |
| <b>DEPARTMENT(S)</b>  | Engineering, Public Works, Planning |
| <b>PROJECT DESCRIPTION: Implement streetscape improvements along N. Brushy Street in Old Town including adding on-street parking, street lights, sidewalks, landscaping, street furniture and signage</b> |                                     |

|                        |                               |            |
|------------------------|-------------------------------|------------|
| <b>Location</b>        | N. Brushy Street in Old Town  |            |
| <b>Limits From/To:</b> | South Street to Broade Street |            |
| <b>Schedule</b>        | <b>Start</b>                  | <b>End</b> |
| <b>Design Phase</b>    | Jan-16                        | Jun-16     |
| <b>ROW/Esmt Acq.</b>   | Jun-16                        | Aug-16     |
| <b>Construction</b>    | Sep-16                        | Dec-16     |

**PROJECT NEED/BENEFITS**

|   |         |
|---|---------|
| <p>Comprehensive Plan Short Term Priority: "Promote Old Town as a civic and cultural destination within the City" walkability within Old Town.</p> <p>Develop and implement streetscape projects within Old Town starting with N. Brushy Street between W. South Street and W. Broade Street.</p> | Promote |
|---|---------|

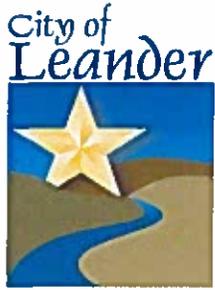
| PROJECT COSTS (1000's)      | Prior | FY16       | FY17       | FY18 | FY19 | FY20 | Total        |
|-----------------------------|-------|------------|------------|------|------|------|--------------|
| Design Phase                | \$ -  | \$ 175,000 | \$ -       | \$ - | \$ - | \$ - | \$ 175,000   |
| Construction                | \$ -  | \$ 150,000 | \$ 600,000 | \$ - | \$ - | \$ - | \$ 750,000   |
| Contingencies               | \$ -  | \$ 25,000  | \$ 50,000  | \$ - | \$ - | \$ - | \$ 75,000    |
| Other                       | \$ -  | \$ -       | \$ -       | \$ - | \$ - | \$ - | \$ -         |
| <b>Total Estimated Cost</b> | \$ -  | \$ 350,000 | \$ 650,000 | \$ - | \$ - | \$ - | \$ 1,000,000 |

|                          |      |      |      |      |      |      |      |
|--------------------------|------|------|------|------|------|------|------|
| Annual O&M Fiscal Impact | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
|--------------------------|------|------|------|------|------|------|------|

| PROJECT BUDGET (1000'S)   | Prior              | FY16       | FY17       | FY18      | FY19      | FY20      | Total        |
|---------------------------|--------------------|------------|------------|-----------|-----------|-----------|--------------|
| <b>REVENUE</b>            |                    |            |            |           |           |           |              |
| <b>Account No.</b>        | <b>Fund</b>        |            |            |           |           |           |              |
| XX-XX-XXXX                | TIRZ reimbursement |            |            |           |           |           |              |
| <b>Total Revenues</b>     | \$ -               | \$ -       | \$ 25,000  | \$ 35,000 | \$ 40,000 | \$ 50,000 | \$ 150,000   |
| <b>EXPENDITURE</b>        |                    |            |            |           |           |           |              |
| XX-XX-XXXX                | XXXX               |            |            |           |           |           |              |
| XX-XX-XXXX                | XXXX               |            |            |           |           |           |              |
| <b>Total Expenditures</b> | \$ -               | \$ 350,000 | \$ 650,000 | \$ -      | \$ -      | \$ -      | \$ 1,000,000 |

Note: All amounts are shown in current dollars





## CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM

|  |   |
|--|---|
| <b>PROJECT ID:</b>   |   |
| <b>PROJECT TITLE</b>   | Intersection Improvements for W. South Street at S. West Street |
| <b>DEPARTMENT(S)</b>   | Engineering   |
| <b>PROJECT DESCRIPTION:</b> Realign W. South Street from Bagdad Street to S. West Street to eliminate W. South Street's offset at the intersection of W. South Street and S. West Street. The realigned roadway will continue to be a two lane roadway with 28' of pavement with curb, gutter, storm sewers, and 6' sidewalks. |   |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | Intersection of W. South Street and S. West Street                       |            |
| <b>Limits From/To:</b> | From Bagdad Street to Intersection of W. South Street and S. West Street |            |
| <b>Schedule</b>        | <b>Start</b>   | <b>End</b> |
| <b>Design Phase</b>    | Oct-16   | Mar-17     |
| <b>ROW/Esmt Acq.</b>   | N/A  | N/A        |
| <b>Construction</b>    | Jun-17   | Sep-17     |

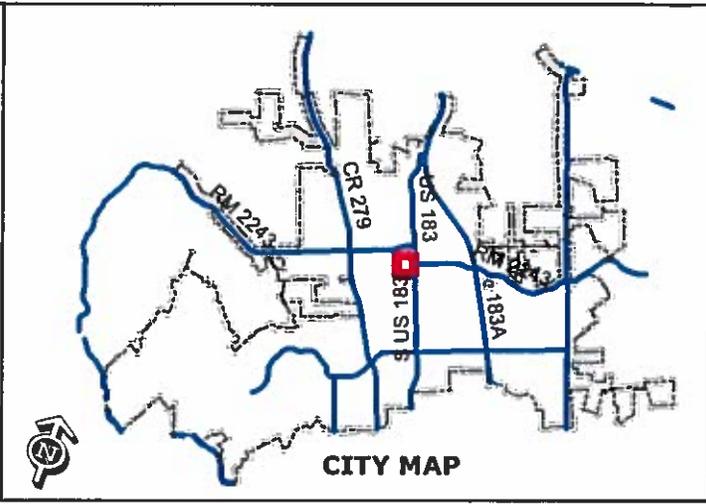
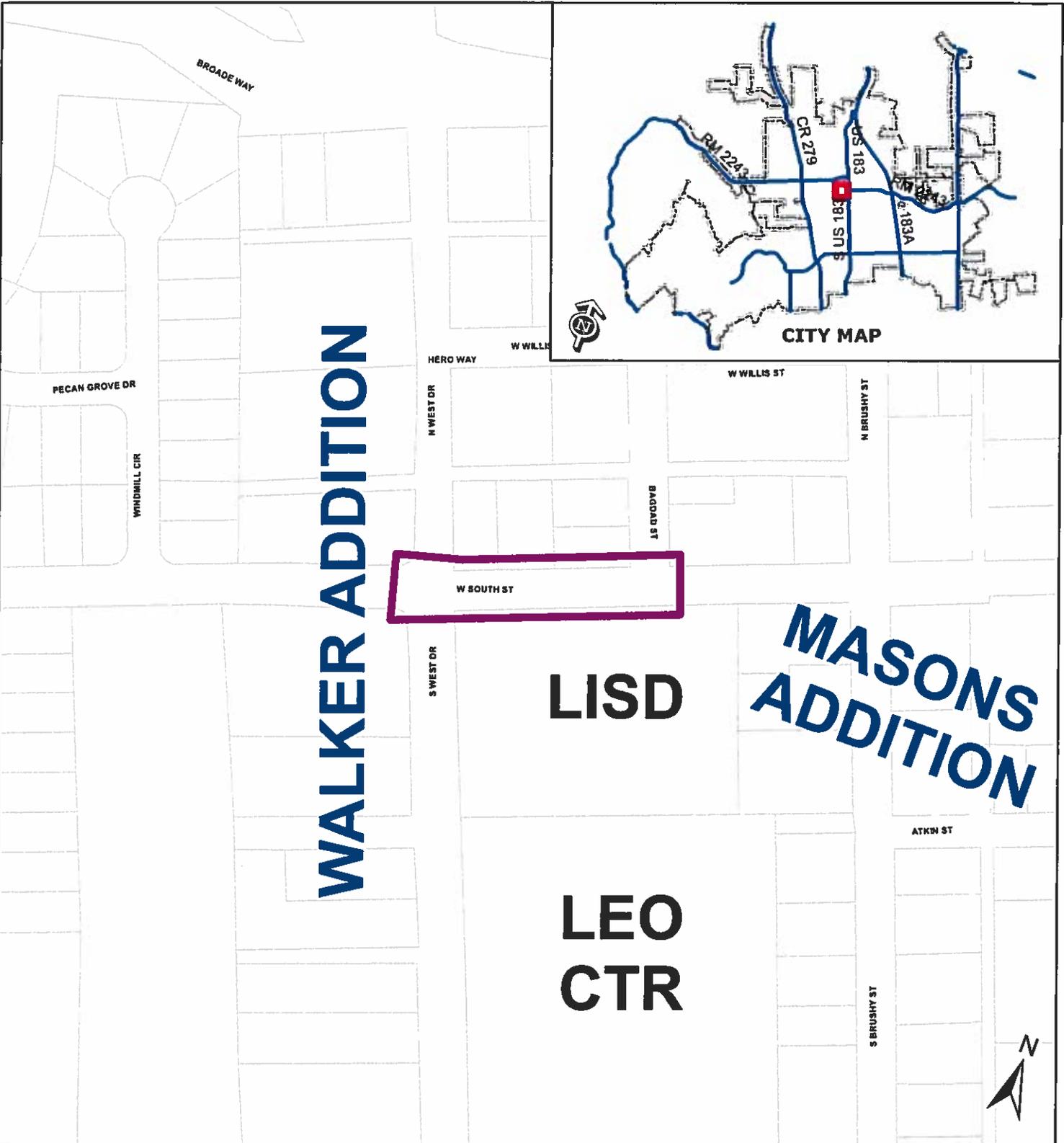
### PROJECT NEED/BENEFITS

Elimination of a severe offset of W. South Street at the intersection of W. South Street and S. West Street, which will improve traffic safety and traffic flow.

| PROJECT COSTS                | Prior       | FY16        | FY17              | FY18          | FY19          | FY20          | Total             |
|------------------------------|-------------|-------------|-------------------|---------------|---------------|---------------|-------------------|
| Design Phase                 |             | \$ -        | \$ 77,500         | \$ -          | \$ -          | \$ -          | \$ 77,500         |
| Construction                 | \$ -        |             | \$ 458,800        | \$ -          | \$ -          | \$ -          | \$ 458,800        |
| Management                   | \$ -        |             | \$ 26,000         | \$ -          | \$ -          | \$ -          | \$ 26,000         |
| Inspection/Testing           | \$ -        |             | \$ 5,000          | \$ -          | \$ -          | \$ -          | \$ 5,000          |
| Contingencies                | \$ -        |             | \$ 137,640        | \$ -          | \$ -          | \$ -          | \$ 137,640        |
| Other                        | \$ -        | \$ -        | \$ -              | \$ -          | \$ -          | \$ -          | \$ -              |
| <b>Total Estimated Cost</b>  | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 704,940</b> | <b>\$ -</b>   | <b>\$ -</b>   | <b>\$ -</b>   | <b>\$ 704,940</b> |
| <br>Annual O&M Fiscal Impact | <br>\$ -    | <br>\$ -    | <br>\$ -          | <br>\$ 500.00 | <br>\$ 500.00 | <br>\$ 500.00 | <br>\$ 1,500.00   |

| PROJECT BUDGET            |             | Prior | FY16       | FY17 | FY18 | FY19 | FY20 | Total      |
|---------------------------|-------------|-------|------------|------|------|------|------|------------|
| <b>REVENUE</b>            |             |       |            |      |      |      |      |            |
| <b>Account No.</b>        | <b>Fund</b> |       |            |      |      |      |      |            |
|                           |             |       | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Revenues</b>     |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
| <b>EXPENDITURE</b>        |             |       |            |      |      |      |      |            |
|                           |             |       | \$ 704,940 | \$ - | \$ - | \$ - | \$ - | \$ 704,940 |
|                           |             | \$ -  | \$ -       | \$ - | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Expenditures</b> |             | \$ -  | \$ 704,940 | \$ - | \$ - | \$ - | \$ - | \$ 704,940 |

Note: All amounts are shown in current dollars



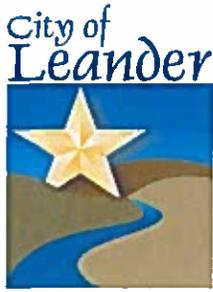
**PROPOSED 2016 BOND PROJECTS**

Location Map  
W South St and N/S West Dr

**W South St and N/S West Dr  
Intersection Improvements**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|                             |  |
|-----------------------------|--|
| <b>PROJECT ID:</b>          |  |
| <b>PROJECT TITLE</b>        | Roadway Improvements for Raider Way and East Woodview Drive  |
| <b>DEPARTMENT(S)</b>        | Engineering  |
| <b>PROJECT DESCRIPTION:</b> | Both Raider Way and E. Woodview Drive will be widened to 45' of pavement with curb , gutter, storm sewers, street lighting, water quaility facilities, detention facilities, 6' and 8' (dual use) sidewalks, turn lanes, modifications of traffic signal at Crystal Falls and Raider Way. Significant land acquisitions for additional rights-of-way are required. |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | Raider Way and E. Woodview Drive   |            |
| <b>Limits From/To:</b> | Along existing Raider Way and E. Woodview Drive from E. Crystal Falls to U.S. Hyw. 183-A |            |
| <b>Schedule</b>        | <b>Start</b>   | <b>End</b> |
| <b>Design Phase</b>    | Aug-16   | May-17     |
| <b>ROW/Esmt Acq.</b>   | Oct-16   | May-17     |
| <b>Construction</b>    | Jun-17   | Jun-18     |

**PROJECT NEED/BENEFITS**

This project will provide significant improvements to traffic flow and traffic safety, particularly during arrivals and departures from Wiley Middle School and Rouse High School and associated afterhours events. This project does not include construction of Raider Way north of E. Woodview Drive.

| <b>PROJECT COSTS</b>        | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b>  | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------------|--------------|-------------|--------------|--------------|-------------|-------------|--------------|
| Design Phase                |              | \$ 100,000  | \$ 672,403   | \$ -         | \$ -        | \$ -        | \$ 772,403   |
| Construction                | \$ -         |             | \$ 1,500,000 | \$ 3,649,350 | \$ -        | \$ -        | \$ 5,149,350 |
| Management                  | \$ -         |             | \$ 57,468    | \$ 200,000   | \$ -        | \$ -        | \$ 257,468   |
| Inspection/Testing          | \$ -         |             | \$ 5,000     | \$ 46,494    | \$ -        | \$ -        | \$ 51,494    |
| Contingencies               | \$ -         |             | \$ 1,572,839 | \$ -         | \$ -        | \$ -        | \$ 1,572,839 |
| Other (land acquisitions)   | \$ -         | \$ -        | \$ 60,641    | \$ -         | \$ -        | \$ -        | \$ 60,641    |
| <b>Total Estimated Cost</b> | \$ -         | \$ 100,000  | \$ 3,868,351 | \$ 3,895,844 | \$ -        | \$ -        | \$ 7,864,195 |

|                          |      |      |      |      |              |              |              |
|--------------------------|------|------|------|------|--------------|--------------|--------------|
| Annual O&M Fiscal Impact | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 | \$ 15,000.00 | \$ 30,000.00 |
|--------------------------|------|------|------|------|--------------|--------------|--------------|

| <b>PROJECT BUDGET</b> | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|

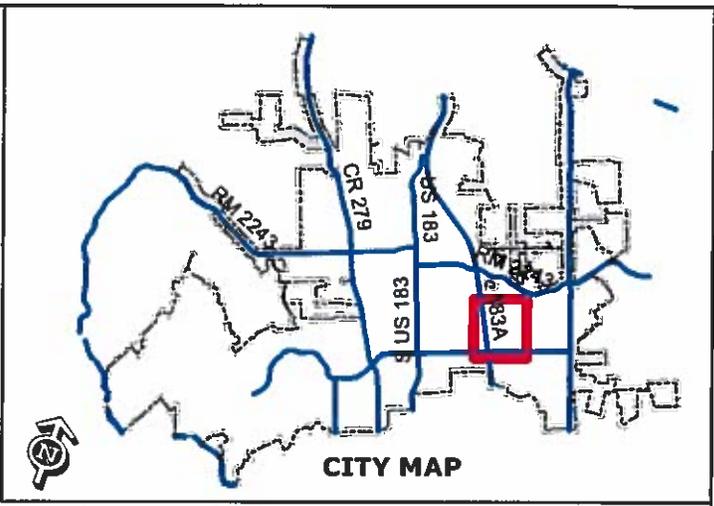
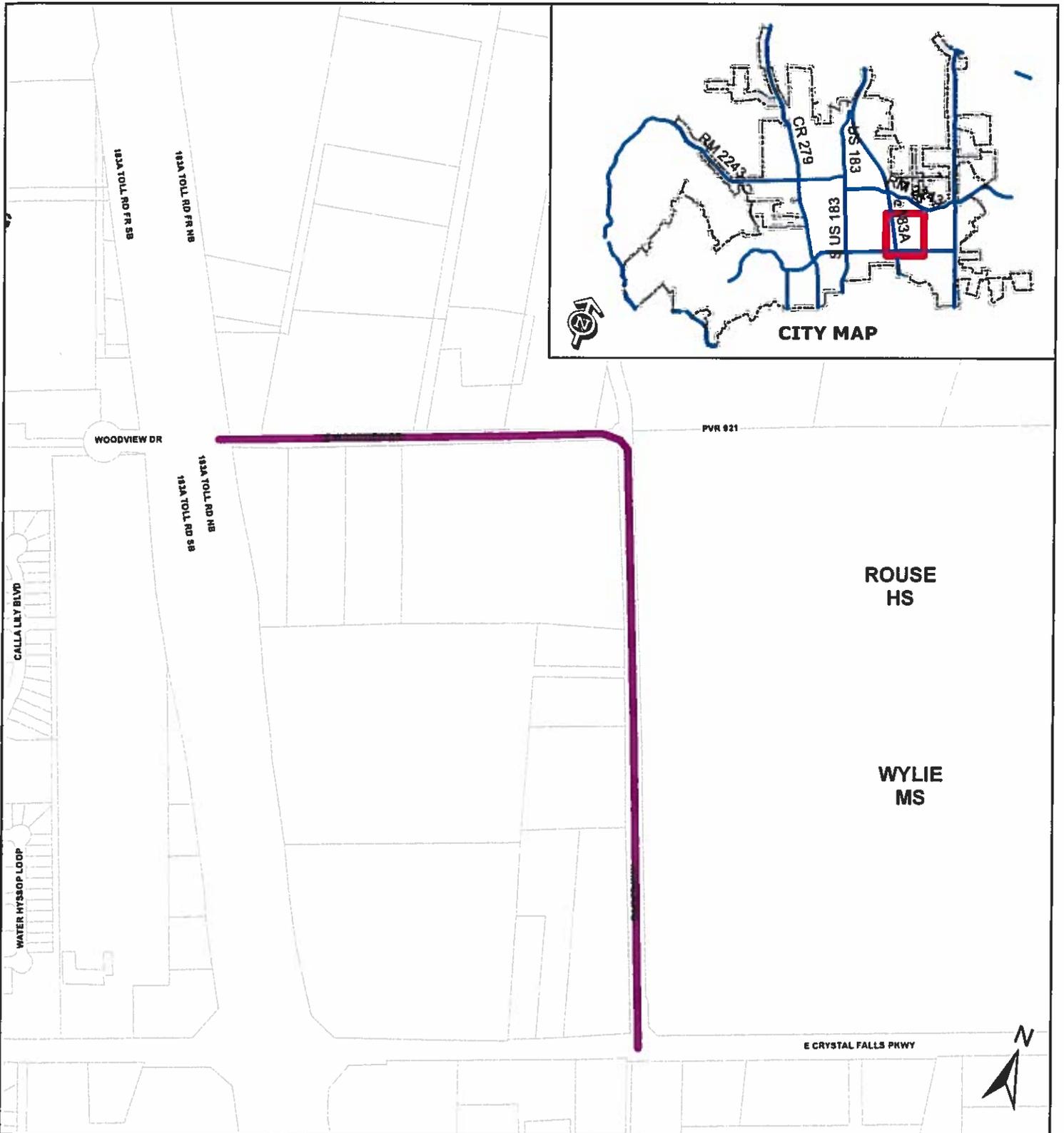
**REVENUE**

| <b>Account No.</b>    | <b>Fund</b> | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                       |             |              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Revenues</b> |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |

**EXPENDITURE**

|                           |            |              |              |              |      |              |              |
|---------------------------|------------|--------------|--------------|--------------|------|--------------|--------------|
|                           | \$ 100,000 | \$ 3,868,351 | \$ 3,895,844 |              |      | \$ 7,864,195 |              |
|                           | \$ -       | \$ -         | \$ -         | \$ -         | \$ - | \$ -         |              |
| <b>Total Expenditures</b> | \$ -       | \$ 100,000   | \$ 3,868,351 | \$ 3,895,844 | \$ - | \$ -         | \$ 7,864,195 |

*Note: All amounts are shown in current dollars*



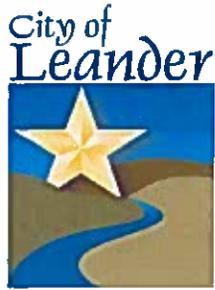
**PROPOSED 2016 BOND PROJECTS**

Location Map  
Raider Way / Woodview Dr

**Expansion of Raider Way and East Woodview Dr.**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|  |   |
|--|---|
| <b>PROJECT ID:</b>   |   |
| <b>PROJECT TITLE</b>   | San Gabriel Parkway Extension - 4 Lanes |
| <b>DEPARTMENT(S)</b>   | Engineering                             |
| <b>PROJECT DESCRIPTION:</b> This project will extend a new 4-lane, divided roadway from CR 270 to Reagan Boulevard with curb, gutter, storm sewers, street lighting, water quality facilities, detention facilities, 6' and 10' (dual use) sidewalks, and 24-inch water line. Significant land acquisitions for additional rights-of-way are required. Project design is already underway by Freese and Nichols, Inc., and is being coordinated and cost shared with the developer of Palmera Ridge PUD. |   |

|                        |                            |            |
|------------------------|----------------------------|------------|
| <b>Location</b>        | San Gabriel Parkway        |            |
| <b>Limits From/To:</b> | CR 270 to Reagan Boulevard |            |
| <b>Schedule</b>        | <b>Start</b>               | <b>End</b> |
| <b>Design Phase</b>    | Oct-15                     | Sep-16     |
| <b>ROW/Esmt Acq.</b>   | Jan-16                     | Sep-15     |
| <b>Construction</b>    | Oct-16                     | Jan-18     |

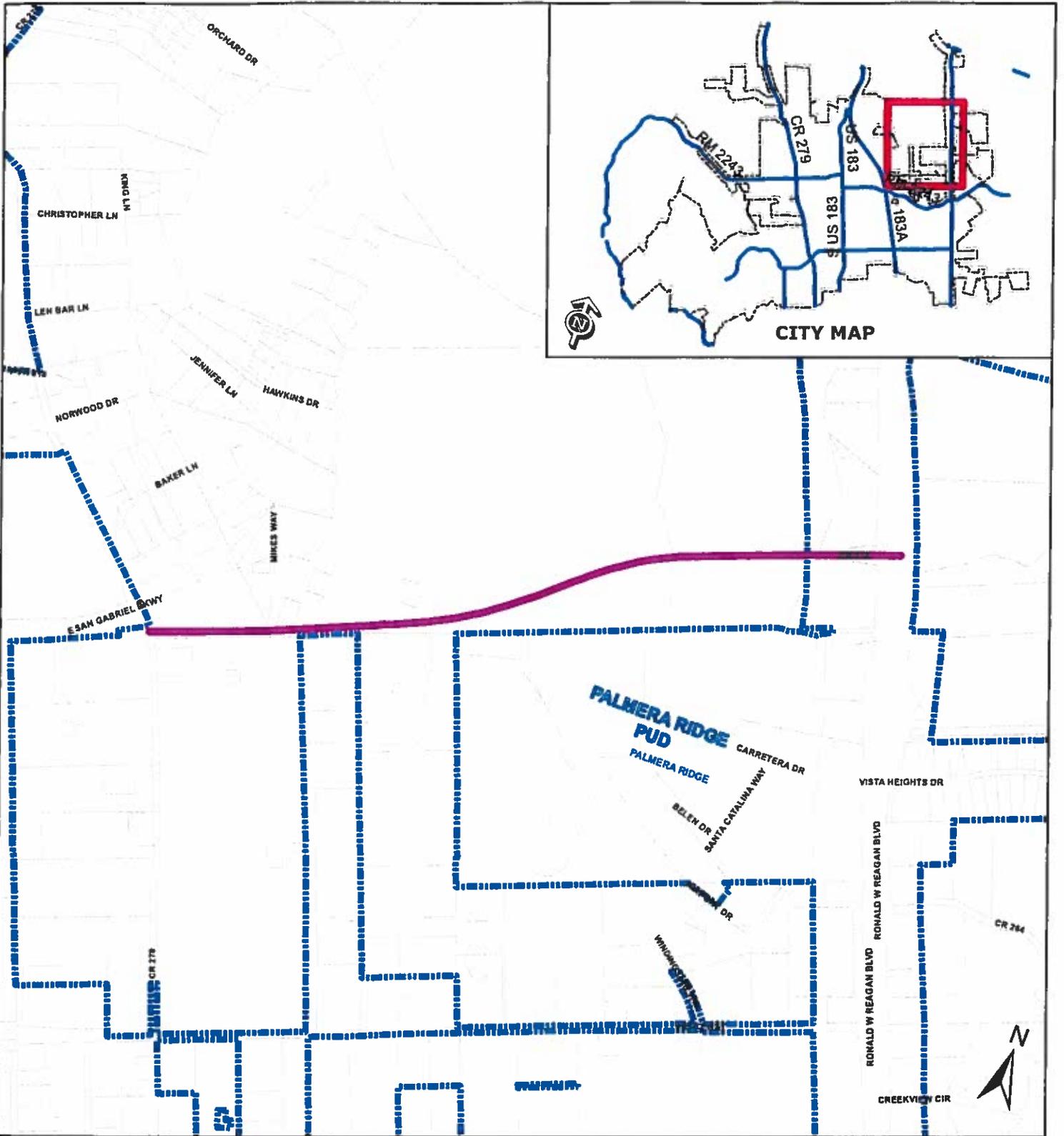
**PROJECT NEED/BENEFITS**

This project will provide a much needed east-west connector from Ronald Reagan Boulevard to Bagdad Road, which should provide some traffic congestion relief for Hero Way, East Crystal Falls Parkway, and RR 2243, and addresses the transportation needs of the ongoing development in the northeast quadrant of the City.

| <b>PROJECT COSTS</b>                         | <b>Prior</b> | <b>FY16</b>  | <b>FY17</b>  | <b>FY18</b>  | <b>FY19</b> | <b>FY20</b> | <b>Total</b>  |
|--|--------------|--------------|--------------|--------------|-------------|-------------|---------------|
| Design Phase                                 |              | \$ 695,205   | \$ -         | \$ -         | \$ -        | \$ -        | \$ 695,205    |
| Construction                                 | \$ -         |              | \$ 7,000,000 | \$ 2,189,050 | \$ -        | \$ -        | \$ 9,189,050  |
| Management                                   | \$ -         |              | \$ 350,000   | \$ 109,453   | \$ -        | \$ -        | \$ 459,453    |
| Inspection/Testing                           | \$ -         |              | \$ 70,000    | \$ 21,891    | \$ -        | \$ -        | \$ 91,891     |
| Contingencies                                | \$ -         |              | \$ 2,000,000 | \$ 908,476   | \$ -        | \$ -        | \$ 2,908,476  |
| Other (land acquisitions incl. booster sta.) | \$ -         | \$ 515,152   | \$ -         | \$ -         | \$ -        | \$ -        | \$ 515,152    |
| <b>Total Estimated Cost</b>                  | \$ -         | \$ 1,210,357 | \$ 9,420,000 | \$ 3,228,870 | \$ -        | \$ -        | \$ 13,859,227 |
| <br>   |              |              |              |              |             |             |               |
| Annual O&M Fiscal Impact                     | \$ -         | \$ -         | \$ -         | \$ -         | \$ 7,500.00 | \$ 7,500.00 | \$ 15,000.00  |

| <b>PROJECT BUDGET</b>     |                      | <b>Prior</b> | <b>FY16</b>  | <b>FY17</b>    | <b>FY18</b>    | <b>FY19</b> | <b>FY20</b> | <b>Total</b>   |
|---------------------------|----------------------|--------------|--------------|----------------|----------------|-------------|-------------|----------------|
| <b>REVENUE</b>            |                      |              |              |                |                |             |             |                |
| <b>Account No.</b>        | <b>Fund</b>          |              |              |                |                |             |             |                |
| TBD                       | Water Impact         |              | \$ 130,158   |                |                | \$ -        | \$ -        | \$ 130,158     |
| TBD                       | Dev. Cont.- Design   |              | \$ 150,000   | \$ -           | \$ -           | \$ -        | \$ -        | \$ 150,000     |
| TBD                       | Dev. Cont. - Const.* | \$ -         | \$ -         | \$ 3,768,000   | \$ 1,291,584   | \$ -        | \$ -        | \$ 5,059,584   |
|                           |                      | \$ -         | \$ -         | \$ -           | \$ -           | \$ -        | \$ -        | \$ -           |
|                           |                      | \$ -         | \$ -         | \$ -           | \$ -           | \$ -        | \$ -        | \$ -           |
| <b>Total Revenues</b>     |                      | \$ -         | \$ 280,158   | \$ 3,768,000   | \$ 1,291,584   | \$ -        | \$ -        | \$ 5,339,742   |
| <br>                      |                      |              |              |                |                |             |             |                |
| <b>EXPENDITURE</b>        |                      |              |              |                |                |             |             |                |
|                           |                      |              | \$ 1,210,357 | \$ 9,420,000   | \$ 3,228,870   |             |             | \$ 13,859,227  |
|                           |                      | \$ -         | \$ (280,158) | \$ (3,768,000) | \$ (1,291,584) | \$ -        | \$ -        | \$ (5,339,742) |
| <b>Total Expenditures</b> |                      | \$ -         | \$ 930,199   | \$ 5,652,000   | \$ 1,937,286   | \$ -        | \$ -        | \$ 8,519,485   |

\* Estimated Dev. Contribution - subject to change  
 Note: All amounts are shown in current dollars



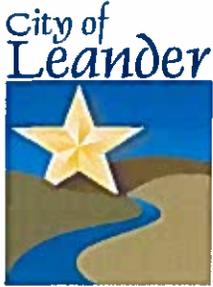
**PROPOSED 2016 BOND PROJECTS**

Location Map - E San Gabriel Pkwy

**E San Gabriel Pkwy Extension**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|  |   |
|--|---|
| <b>PROJECT ID:</b>   |   |
| <b>PROJECT TITLE</b>   | San Gabriel Parkway Extension - 2 Lanes (Phase One) |
| <b>DEPARTMENT(S)</b>   | Engineering   |
| <b>PROJECT DESCRIPTION:</b> This project will extend a new 2-lanes of a 4-lane divided roadway from CR 270 to Reagan Boulevard with curb , gutter, storm sewers, street lighting, water quality facilities, detention facilities, 6' and 10' (dual use) sidewalks, and 24" water line. Significant land acquisitions for additional rights-of-way are required. Project design for 4-lanes is already underway by Freese and Nichols, Inc., and is being coordinated and cost shared with the developer of Palmera Ridge PUD. Only 2 lanes would be constructed in this bond issue, with the remaining lanes constructed in a subsequent bond issue. |   |

|                        |                            |            |
|------------------------|----------------------------|------------|
| <b>Location</b>        | San Gabriel Parkway        |            |
| <b>Limits From/To:</b> | CR 270 to Reagan Boulevard |            |
| <b>Schedule</b>        | <b>Start</b>               | <b>End</b> |
| <b>Design Phase</b>    | Oct-15                     | Sep-16     |
| <b>ROW/Esmt Acq.</b>   | Jan-16                     | Sep-15     |
| <b>Construction</b>    | Oct-16                     | Nov-17     |

**PROJECT NEED/BENEFITS**

This project will provide a much needed east-west connector from Ronald Reagan Boulevard to Bagdad Road, which should provide some traffic congestion relief for Hero Way, East Crystal Falls Parkway, and RR 2243, and addresses the transportation needs of the ongoing development in the northeast quadrant of the City.

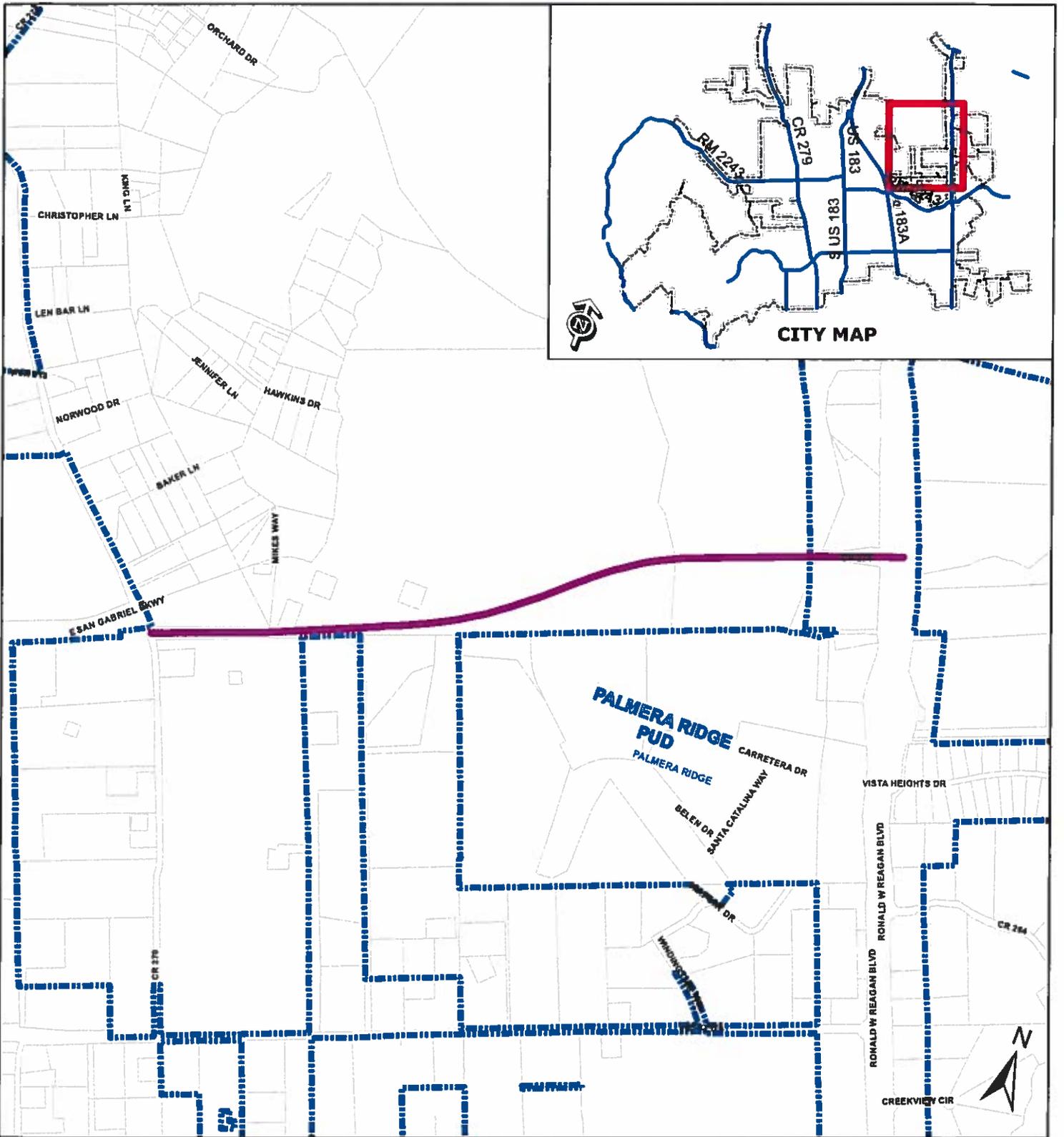
| <b>PROJECT COSTS</b>                         | <b>Prior</b> | <b>FY16</b>  | <b>FY17</b>  | <b>FY18</b>  | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|--|--------------|--------------|--------------|--------------|-------------|-------------|--------------|
| Design Phase                                 |              | \$ 695,205   | \$ -         | \$ -         | \$ -        | \$ -        | \$ 695,205   |
| Construction                                 | \$ -         |              | \$ 5,000,000 | \$ 993,050   | \$ -        | \$ -        | \$ 5,993,050 |
| Management                                   | \$ -         |              | \$ 250,000   | \$ 49,653    | \$ -        | \$ -        | \$ 299,653   |
| Inspection/Testing                           | \$ -         |              | \$ 50,000    | \$ 9,931     | \$ -        | \$ -        | \$ 59,931    |
| Contingencies                                | \$ -         |              | \$ 1,700,000 | \$ 241,686   | \$ -        | \$ -        | \$ 1,941,686 |
| Other (land acquisitions incl. booster sta.) | \$ -         | \$ 515,152   | \$ -         | \$ -         | \$ -        | \$ -        | \$ 515,152   |
| <b>Total Estimated Cost</b>                  | \$ -         | \$ 1,210,357 | \$ 7,000,000 | \$ 1,294,320 | \$ -        | \$ -        | \$ 9,504,677 |

|                                     |      |      |      |      |             |             |              |
|-------------------------------------|------|------|------|------|-------------|-------------|--------------|
| <b>Annual O&amp;M Fiscal Impact</b> | \$ - | \$ - | \$ - | \$ - | \$ 7,500.00 | \$ 7,500.00 | \$ 15,000.00 |
|-------------------------------------|------|------|------|------|-------------|-------------|--------------|

| <b>PROJECT BUDGET</b> |                       | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b>  | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|-----------------------|--------------|-------------|--------------|--------------|-------------|-------------|--------------|
| <b>REVENUE</b>        |                       |              |             |              |              |             |             |              |
| <b>Account No.</b>    | <b>Fund</b>           |              |             |              |              |             |             |              |
| TBD                   | Water Impact          |              | \$ 130,158  |              |              | \$ -        | \$ -        | \$ 130,158   |
| TBD                   | Dev. Cont.- Design    |              | \$ 150,000  | \$ -         | \$ -         | \$ -        | \$ -        | \$ 150,000   |
| TBD                   | Dev. Cont. - Const. * | \$ -         | \$ -        | \$ 3,768,000 | \$ 1,291,584 | \$ -        | \$ -        | \$ 5,059,584 |
|                       |                       | \$ -         | \$ -        | \$ -         | \$ -         | \$ -        | \$ -        | \$ -         |
|                       |                       | \$ -         | \$ -        | \$ -         | \$ -         | \$ -        | \$ -        | \$ -         |
| <b>Total Revenues</b> |                       | \$ -         | \$ 280,158  | \$ 3,768,000 | \$ 1,291,584 | \$ -        | \$ -        | \$ 5,339,742 |

|                           |  |              |              |                |                |      |      |                |
|---------------------------|--|--------------|--------------|----------------|----------------|------|------|----------------|
| <b>EXPENDITURE</b>        |  |              |              |                |                |      |      |                |
|                           |  | \$ 1,210,357 | \$ 7,000,000 | \$ 1,294,320   |                |      |      | \$ 9,504,677   |
|                           |  | \$ -         | \$ (280,158) | \$ (3,768,000) | \$ (1,291,584) | \$ - | \$ - | \$ (5,339,742) |
| <b>Total Expenditures</b> |  | \$ -         | \$ 930,199   | \$ 3,232,000   | \$ 2,736       | \$ - | \$ - | \$ 4,164,935   |

\* Estimated Dev. Contribution - subject to change  
 Note: All amounts are shown in current dollars



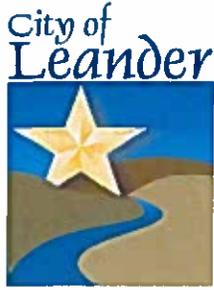
**PROPOSED 2016 BOND PROJECTS**

Location Map - E San Gabriel Pkwy

**E San Gabriel Pkwy Extension**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|   |                             |
|---|-----------------------------|
| <b>PROJECT ID:</b>  |                             |
| <b>PROJECT TITLE</b>  | East Street Roadway Project |
| <b>DEPARTMENT(S)</b>  | Engineering                 |
| <b>PROJECT DESCRIPTION:</b> East Street will be constructed from RR 2243 to Hero Way as a two lane roadway with 26' of pavement, curb, gutter, storm sewers, water quality facilities, utilities, utility relocations, street lighting, bridge across the south fork of Brushy Creek, and 6' sidewalks on both sides of the road. |                             |

|                        |                          |            |
|------------------------|--------------------------|------------|
| <b>Location</b>        | East Street (Old Town)   |            |
| <b>Limits From/To:</b> | From RR 2243 to Hero Way |            |
| <b>Schedule</b>        | <b>Start</b>             | <b>End</b> |
| <b>Design Phase</b>    | underway                 | Apr-16     |
| <b>ROW/Esmt Acq.</b>   | Dec-15                   | Apr-16     |
| <b>Construction</b>    | Jun-16                   | Jun-17     |

**PROJECT NEED/BENEFITS**

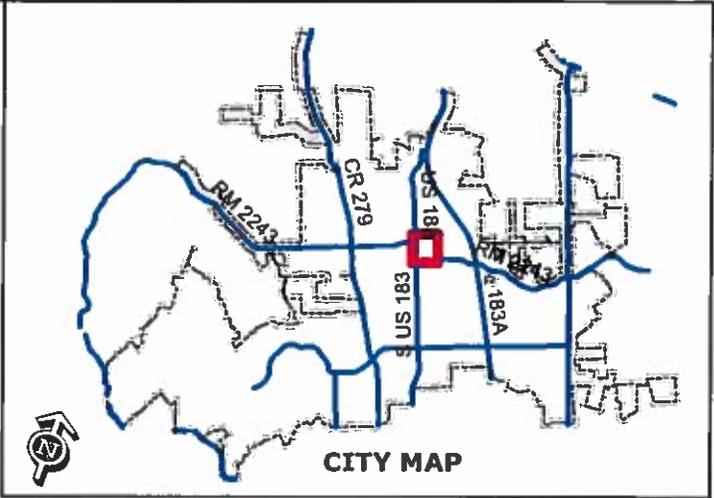
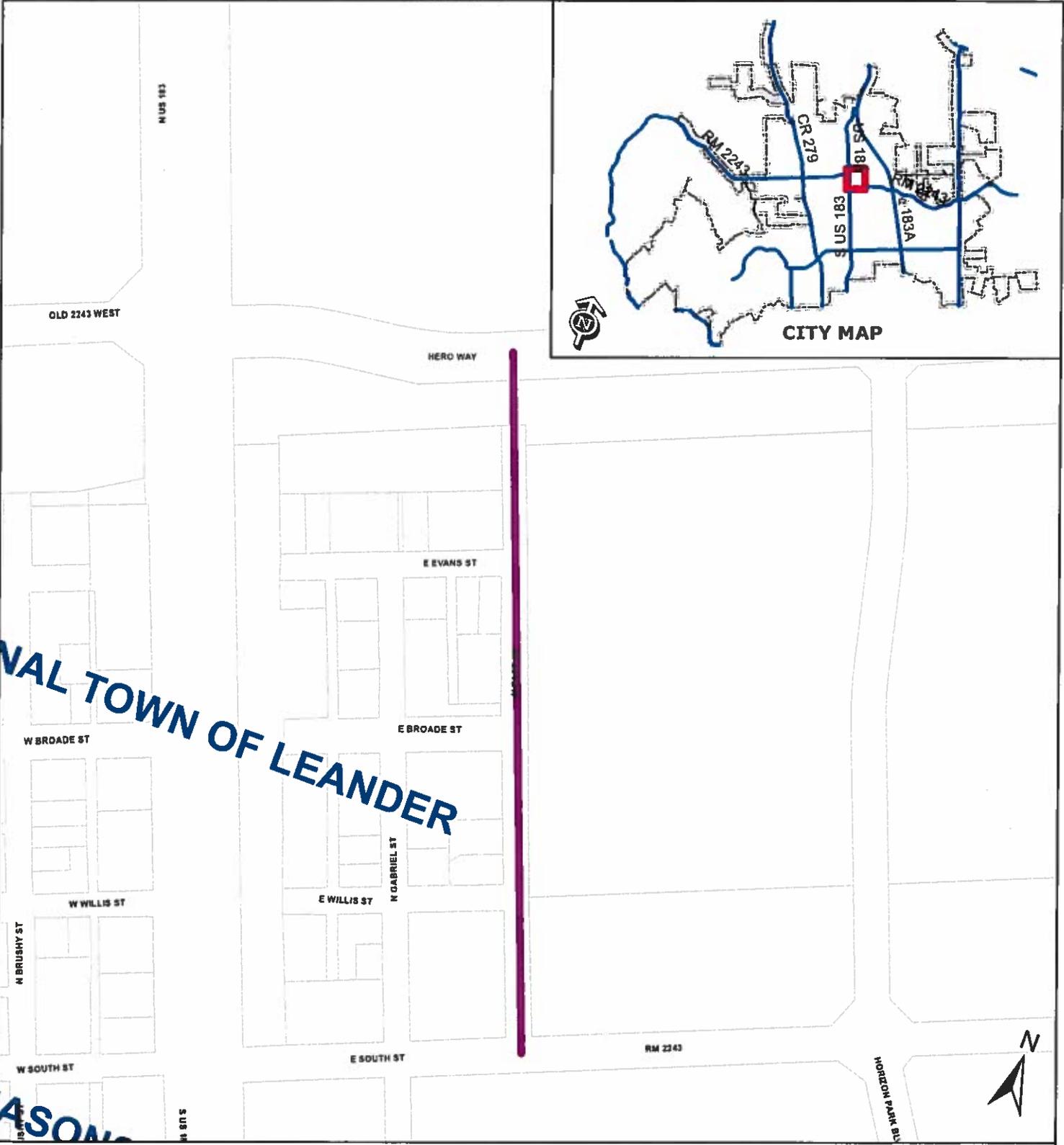
East Street exists today as a "sand street" for only one block between Evans Street and E. Broade Street for the two homes fronting on the west side of East Street. Most of the R.O.W. for East was dedicated with the original 1882 Leander plat, but additional right-of-way will be required to extend East Street to Hero Way. This project will replace the existing sand street with a fully functional curb and guttered roadway and will also permanently eliminate a very old wastewater lift station.

| <b>PROJECT COSTS</b>                 | <b>Prior</b> | <b>FY16</b>  | <b>FY17</b>  | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|--------------------------------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|
| Design Phase                         |              | \$ 256,512   | \$ -         | \$ -        | \$ -        | \$ -        | \$ 256,512   |
| Construction                         | \$ -         | \$ 500,000   | \$ 1,210,075 | \$ -        | \$ -        | \$ -        | \$ 1,710,075 |
| Management                           | \$ -         | \$ 15,000    | \$ 70,504    | \$ -        | \$ -        | \$ -        | \$ 85,504    |
| Inspection/Testing                   | \$ -         | \$ 4,000     | \$ 13,101    | \$ -        | \$ -        | \$ -        | \$ 17,101    |
| Contingencies                        | \$ -         | \$ 300,000   | \$ 218,375   | \$ -        | \$ -        | \$ -        | \$ 518,375   |
| Other (land acquisitions - 0.14 ac.) | \$ -         | \$ 43,050    | \$ -         | \$ -        | \$ -        | \$ -        | \$ 43,050    |
| <b>Total Estimated Cost</b>          | \$ -         | \$ 1,118,562 | \$ 1,512,055 | \$ -        | \$ -        | \$ -        | \$ 2,630,617 |

|                                     |      |      |      |             |             |             |              |
|-------------------------------------|------|------|------|-------------|-------------|-------------|--------------|
| <b>Annual O&amp;M Fiscal Impact</b> | \$ - | \$ - | \$ - | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 15,000.00 |
|-------------------------------------|------|------|------|-------------|-------------|-------------|--------------|

| <b>PROJECT BUDGET</b>     |             | <b>Prior</b> | <b>FY16</b>  | <b>FY17</b>  | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|---------------------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|
| <b>REVENUE</b>            |             |              |              |              |             |             |             |              |
| <b>Account No.</b>        | <b>Fund</b> |              |              |              |             |             |             |              |
|                           |             |              | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
|                           |             | \$ -         | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
|                           |             | \$ -         | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
|                           |             | \$ -         | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Revenues</b>     |             | \$ -         | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>EXPENDITURE</b>        |             |              |              |              |             |             |             |              |
|                           |             | \$ 1,118,562 | \$ 1,512,055 | \$ -         | \$ -        | \$ -        | \$ -        | \$ 2,630,617 |
|                           |             | \$ -         | \$ -         | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Expenditures</b> |             | \$ -         | \$ 1,118,562 | \$ 1,512,055 | \$ -        | \$ -        | \$ -        | \$ 2,630,617 |

*Note: All amounts are shown in current dollars*



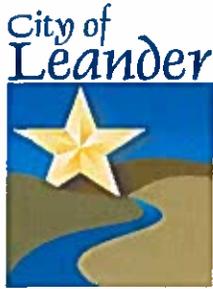
**PROPOSED 2016 BOND PROJECTS**

Location Map - East St

**East St Reconstruction and Extension**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|  |                       |
|--|-----------------------|
| <b>PROJECT ID:</b>   |                       |
| <b>PROJECT TITLE</b>   | Metro Drive Extension |
| <b>DEPARTMENT(S)</b>   | Engineering           |
| <b>PROJECT DESCRIPTION:</b> Metro Drive will be extended from its current location at the Leander Park and Ride Rail Station to Mel Mathis Avenue as an undivided 4-lane roadway consisting of 44' of pavement, curb, gutter, storm sewers, water quality facilities, a bridge across the north fork of Brushy Creek, and 8' sidewalks on both sides of the roadway. Right-of-way acquisitions are required. |                       |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | Metro Drive  |            |
| <b>Limits From/To:</b> | From Cap Metro's Leander Park and Ride Rail Station to Mel Mathis Avenue |            |
| <b>Schedule</b>        | <b>Start</b>   | <b>End</b> |
| <b>Design Phase</b>    |  | May-16     |
| <b>ROW/Esmt Acq.</b>   | Dec-15   | May-16     |
| <b>Construction</b>    | Jul-16   | Sep-17     |

**PROJECT NEED/BENEFITS**

This project is primarily required for connection of the Leander Park and Ride Rail Station to the Austin Community College Campus and eventually to U.S Hwy. 183-A.

| <b>PROJECT COSTS</b>        | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------------|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
| Design Phase                |              | \$ 596,048  | \$ -         | \$ -        | \$ -        | \$ -        | \$ 596,048   |
| Construction                | \$ -         |             | \$ 3,973,650 | \$ -        | \$ -        | \$ -        | \$ 3,973,650 |
| Management                  | \$ -         |             | \$ 198,683   | \$ -        | \$ -        | \$ -        | \$ 198,683   |
| Inspection/Testing          | \$ -         |             | \$ 39,737    | \$ -        | \$ -        | \$ -        | \$ 39,737    |
| Contingencies               | \$ -         |             | \$ 1,220,712 | \$ -        | \$ -        | \$ -        | \$ 1,220,712 |
| Other (land acquisitions)   | \$ -         | \$ 74,727   | \$ -         | \$ -        | \$ -        | \$ -        | \$ 74,727    |
| <b>Total Estimated Cost</b> | \$ -         | \$ 670,775  | \$ 5,432,782 | \$ -        | \$ -        | \$ -        | \$ 6,103,557 |

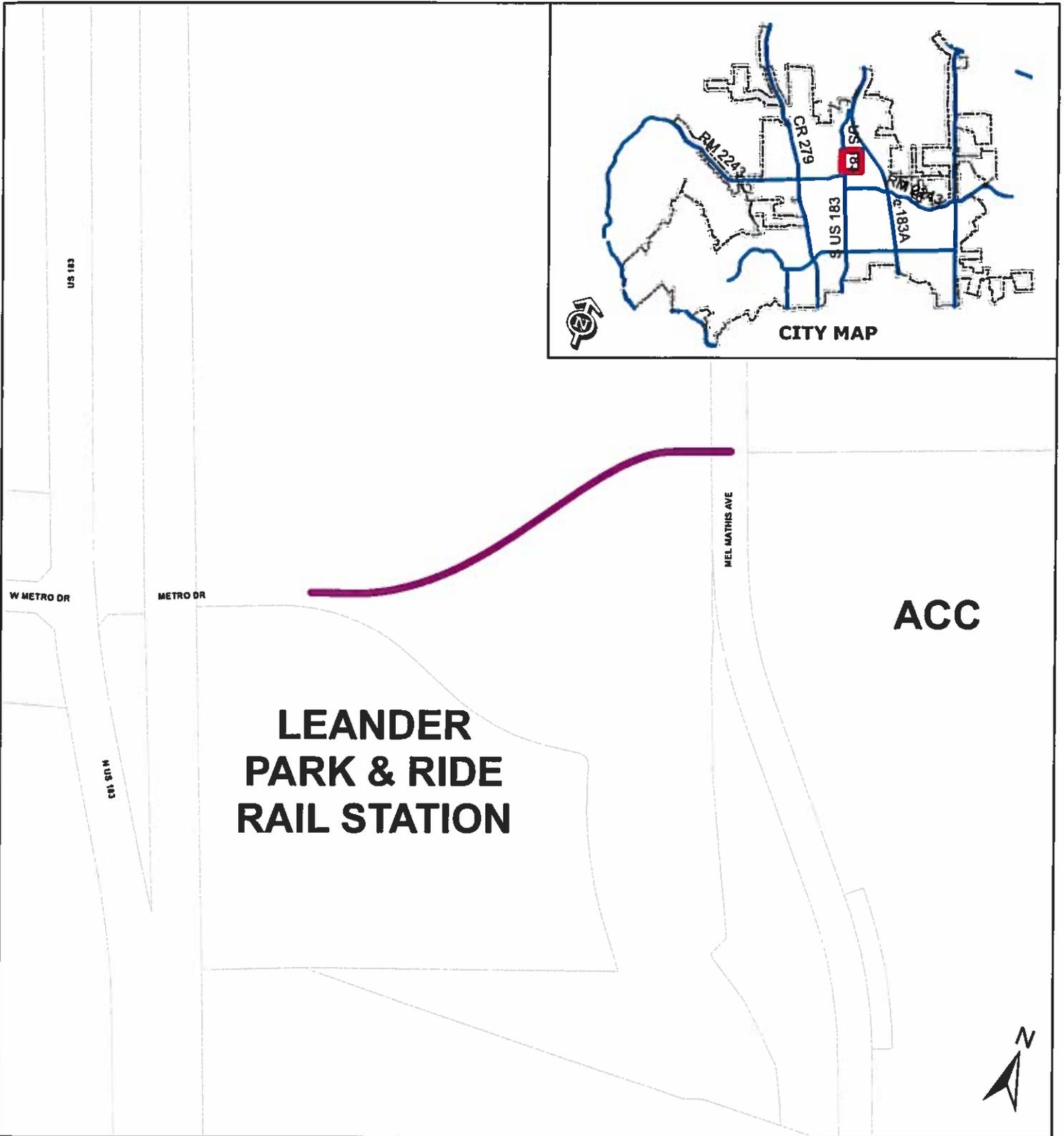
|                                     |      |      |      |             |             |             |              |
|-------------------------------------|------|------|------|-------------|-------------|-------------|--------------|
| <b>Annual O&amp;M Fiscal Impact</b> | \$ - | \$ - | \$ - | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 15,000.00 |
|-------------------------------------|------|------|------|-------------|-------------|-------------|--------------|

| <b>PROJECT BUDGET</b> | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|

| <b>REVENUE</b>        |             | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| <b>Account No.</b>    | <b>Fund</b> |              |             |             |             |             |             |              |
|                       |             |              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Revenues</b> |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |

| <b>EXPENDITURE</b>        |  | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|---------------------------|--|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
|                           |  |              | \$ 670,775  | \$ 5,432,782 |             |             |             | \$ 6,103,557 |
|                           |  | \$ -         | \$ -        | \$ -         | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Expenditures</b> |  | \$ -         | \$ 670,775  | \$ 5,432,782 | \$ -        | \$ -        | \$ -        | \$ 6,103,557 |

Note: All amounts are shown in current dollars



**PROPOSED 2016 BOND PROJECTS**

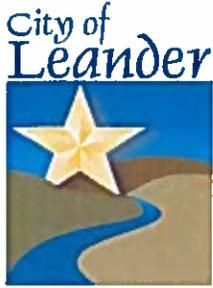
Location Map - Metro Dr

**Metro Dr Extension**

 Project Location

 City Limits





CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM

|                             |   |
|-----------------------------|---|
| <b>PROJECT ID:</b>          |   |
| <b>PROJECT TITLE</b>        | Traffic Signal at Intersection of Journey Parkway and CR 175                    |
| <b>DEPARTMENT(S)</b>        | Engineering   |
| <b>PROJECT DESCRIPTION:</b> | Design and install traffic signal at intersection of Journey Parkway and CR 175 |

|                        |   |            |
|------------------------|---|------------|
| <b>Location</b>        | Intercession Journey Parkway and CR 175 |            |
| <b>Limits From/To:</b> | N/A                                     |            |
| <b>Schedule</b>        | <b>Start</b>                            | <b>End</b> |
| <b>Design Phase</b>    | Jun-16                                  | Sep-16     |
| <b>ROW/Esmt Acq.</b>   | N/A                                     | N/A        |
| <b>Construction</b>    | Oct-16                                  | Jan-16     |

**PROJECT NEED/BENEFITS**

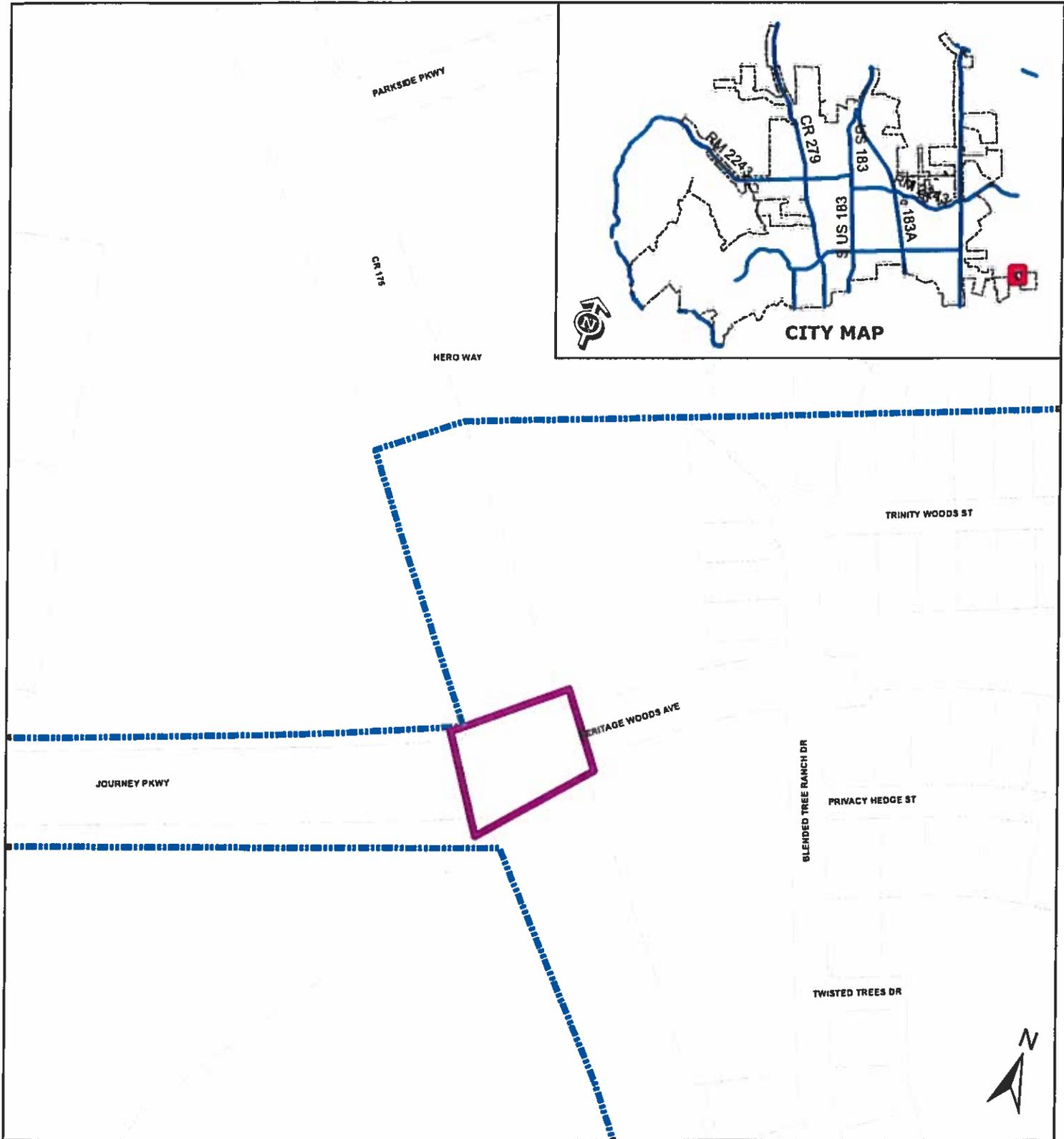
Improve traffic safety and traffic flow at Journey Parkway and CR 175

| PROJECT COSTS               | Prior | FY16      | FY17       | FY18 | FY19 | FY20 | Total      |
|-----------------------------|-------|-----------|------------|------|------|------|------------|
| Design Phase                |       | \$ 55,149 | \$ -       | \$ - | \$ - | \$ - | \$ 55,149  |
| Construction                | \$ -  |           | \$ 350,150 | \$ - | \$ - | \$ - | \$ 350,150 |
| Management                  | \$ -  |           | \$ 52,523  | \$ - | \$ - | \$ - | \$ 52,523  |
| Inspection/Testing          | \$ -  |           | \$ 3,502   | \$ - | \$ - | \$ - | \$ 3,502   |
| Contingencies               | \$ -  |           | \$ 115,331 | \$ - | \$ - | \$ - | \$ 115,331 |
| Other                       | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Estimated Cost</b> | \$ -  | \$ 55,149 | \$ 521,506 | \$ - | \$ - | \$ - | \$ 576,655 |

|                          |      |      |      |             |             |             |             |
|--------------------------|------|------|------|-------------|-------------|-------------|-------------|
| Annual O&M Fiscal Impact | \$ - | \$ - | \$ - | \$ 1,000.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 3,000.00 |
|--------------------------|------|------|------|-------------|-------------|-------------|-------------|

| PROJECT BUDGET            |             | Prior | FY16      | FY17       | FY18 | FY19 | FY20 | Total      |
|---------------------------|-------------|-------|-----------|------------|------|------|------|------------|
| <b>REVENUE</b>            |             |       |           |            |      |      |      |            |
| <b>Account No.</b>        | <b>Fund</b> |       |           |            |      |      |      |            |
|                           |             |       | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Revenues</b>     |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>EXPENDITURE</b>        |             |       |           |            |      |      |      |            |
|                           |             |       | \$ 55,149 | \$ 521,506 | \$ - | \$ - | \$ - | \$ 576,655 |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Expenditures</b> |             | \$ -  | \$ 55,149 | \$ 521,506 | \$ - | \$ - | \$ - | \$ 576,655 |

Note: All amounts are shown in current dollars



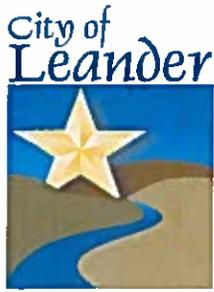
**PROPOSED 2016 BOND PROJECTS**

Location Map - Journey Pkwy and CR 175

**Journey Pkwy and CR 175  
Traffic Signal Improvements**

-  Project Location
-  City Limits





**CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM**

|                             |  |
|-----------------------------|--|
| <b>PROJECT ID:</b>          |  |
| <b>PROJECT TITLE</b>        | Roundabout at Intersection of Journey Parkway and CR 175   |
| <b>DEPARTMENT(S)</b>        | Engineering  |
| <b>PROJECT DESCRIPTION:</b> | Design and construct a Roundabout in lieu of a traffic signal for the intersection of Journey Parkway and CR 175, including acquisition of additional rights-of-way. |

|                        |  |            |
|------------------------|--|------------|
| <b>Location</b>        | Intersection of Journey Parkway and CR 175 |            |
| <b>Limits From/To:</b> | N/A  |            |
| <b>Schedule</b>        | <b>Start</b>                               | <b>End</b> |
| <b>Design Phase</b>    | Jul-16                                     | Dec-16     |
| <b>ROW/Esmt Acq.</b>   | Aug-16                                     | Jan-17     |
| <b>Construction</b>    | Feb-17                                     | Jul-16     |

**PROJECT NEED/BENEFITS**

Improve traffic safety and traffic flow through the intersection providing a reduction in wrecks, injuries, and property damage.

| <b>PROJECT COSTS</b>          | <b>Prior</b> | <b>FY16</b> | <b>FY17</b>  | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-------------------------------|--------------|-------------|--------------|-------------|-------------|-------------|--------------|
| Design Phase                  |              | \$ 40,000   | \$ 97,214    | \$ -        | \$ -        | \$ -        | \$ 137,214   |
| Construction                  | \$ -         |             | \$ 871,200   | \$ -        | \$ -        | \$ -        | \$ 871,200   |
| Management                    | \$ -         |             | \$ 130,680   | \$ -        | \$ -        | \$ -        | \$ 130,680   |
| Inspection/Testing            | \$ -         |             | \$ 8,712     | \$ -        | \$ -        | \$ -        | \$ 8,712     |
| Contingencies                 | \$ -         |             | \$ 288,452   | \$ -        | \$ -        | \$ -        | \$ 288,452   |
| Other (0.20 land acquisition) | \$ -         | \$ -        | \$ 6,000     | \$ -        | \$ -        | \$ -        | \$ 6,000     |
| <b>Total Estimated Cost</b>   | \$ -         | \$ 40,000   | \$ 1,402,258 | \$ -        | \$ -        | \$ -        | \$ 1,442,258 |

|                                     |      |      |      |           |           |           |             |
|-------------------------------------|------|------|------|-----------|-----------|-----------|-------------|
| <b>Annual O&amp;M Fiscal Impact</b> | \$ - | \$ - | \$ - | \$ 500.00 | \$ 500.00 | \$ 500.00 | \$ 1,500.00 |
|-------------------------------------|------|------|------|-----------|-----------|-----------|-------------|

| <b>PROJECT BUDGET</b> | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
|-----------------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|

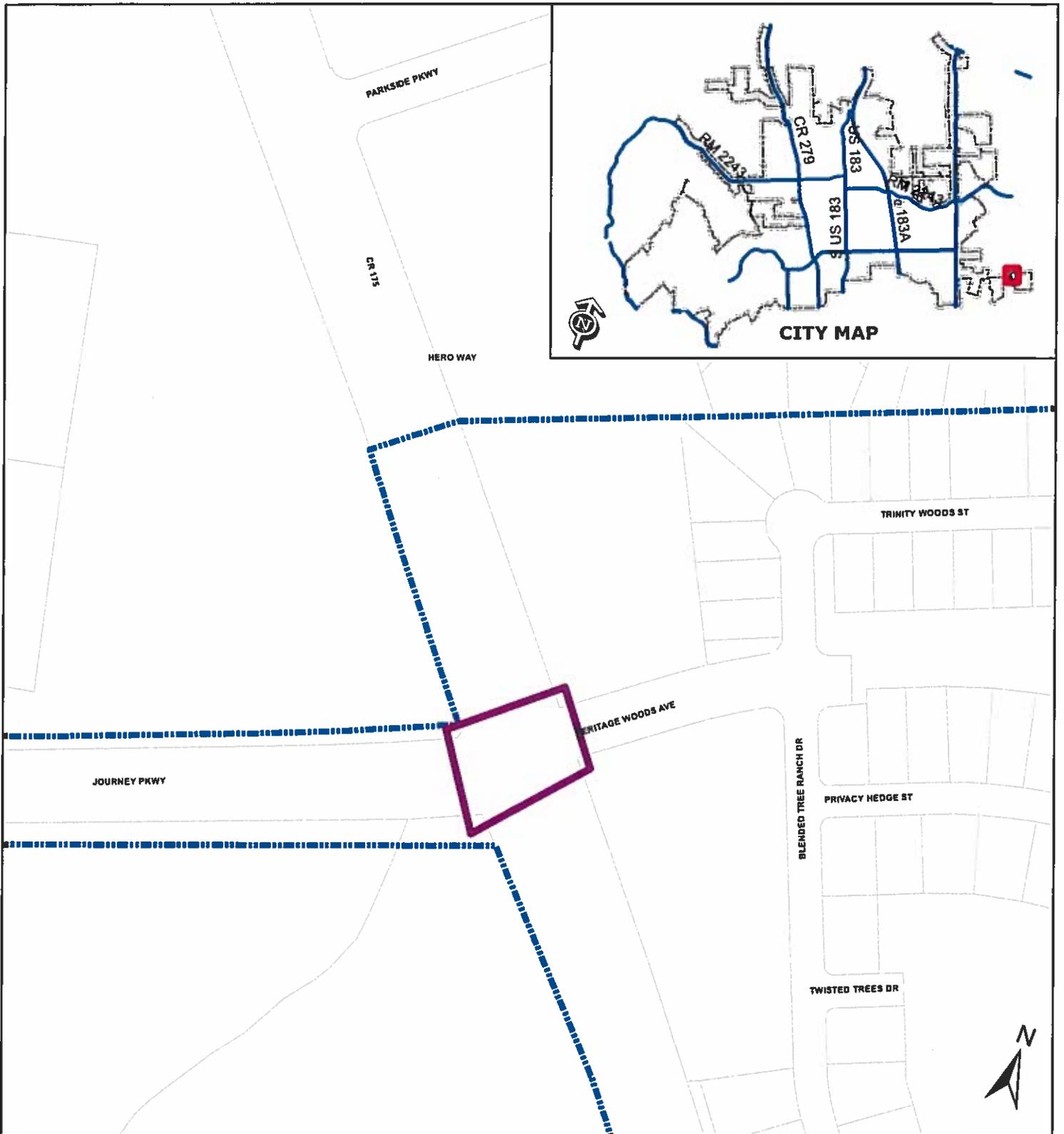
**REVENUE**

| <b>Account No.</b>    | <b>Fund</b> | <b>Prior</b> | <b>FY16</b> | <b>FY17</b> | <b>FY18</b> | <b>FY19</b> | <b>FY20</b> | <b>Total</b> |
|-----------------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                       |             |              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
|                       |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |
| <b>Total Revenues</b> |             | \$ -         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -        | \$ -         |

**EXPENDITURE**

|                           |           |              |      |      |      |      |              |
|---------------------------|-----------|--------------|------|------|------|------|--------------|
|                           | \$ 40,000 | \$ 1,402,258 |      |      |      |      | \$ 1,442,258 |
|                           | \$ -      | \$ -         | \$ - | \$ - | \$ - | \$ - | \$ -         |
| <b>Total Expenditures</b> | \$ 40,000 | \$ 1,402,258 | \$ - | \$ - | \$ - | \$ - | \$ 1,442,258 |

Note: All amounts are shown in current dollars



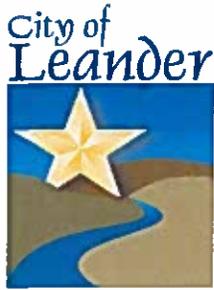
**PROPOSED 2016 BOND PROJECTS**

Location Map - Journey Pkwy and CR 175

**Journey Pkwy and CR 175  
Traffic Signal Improvements**

-  Project Location
-  City Limits





## CITY OF LEANDER CAPITAL IMPROVEMENT PROGRAM

|  |   |
|--|---|
| <b>PROJECT ID:</b>   |   |
| <b>PROJECT TITLE</b>   | Traffic Signal at Intersection of South West Street and Crystal Falls Parkway |
| <b>DEPARTMENT(S)</b>   | Engineering   |
| <b>PROJECT DESCRIPTION:</b> Design and install traffic signal at intersection of South West Street and Crystal Falls Parkway |   |

|                        |   |            |
|------------------------|---|------------|
| <b>Location</b>        | Intersection of South West Street and Crystal Falls Parkway |            |
| <b>Limits From/To:</b> | N/A   |            |
| <b>Schedule</b>        | <b>Start</b>  | <b>End</b> |
| <b>Design Phase</b>    | Jun-16  | Sep-16     |
| <b>ROW/Esmt Acq.</b>   | N/A   | N/A        |
| <b>Construction</b>    | Oct-16  | Dec-16     |

### PROJECT NEED/BENEFITS

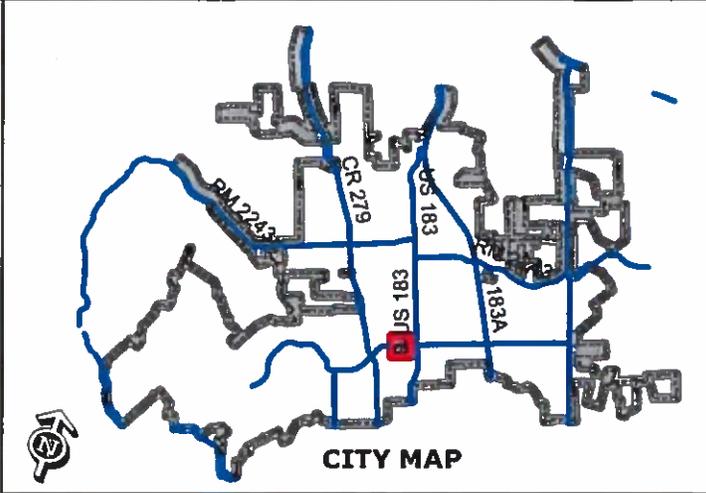
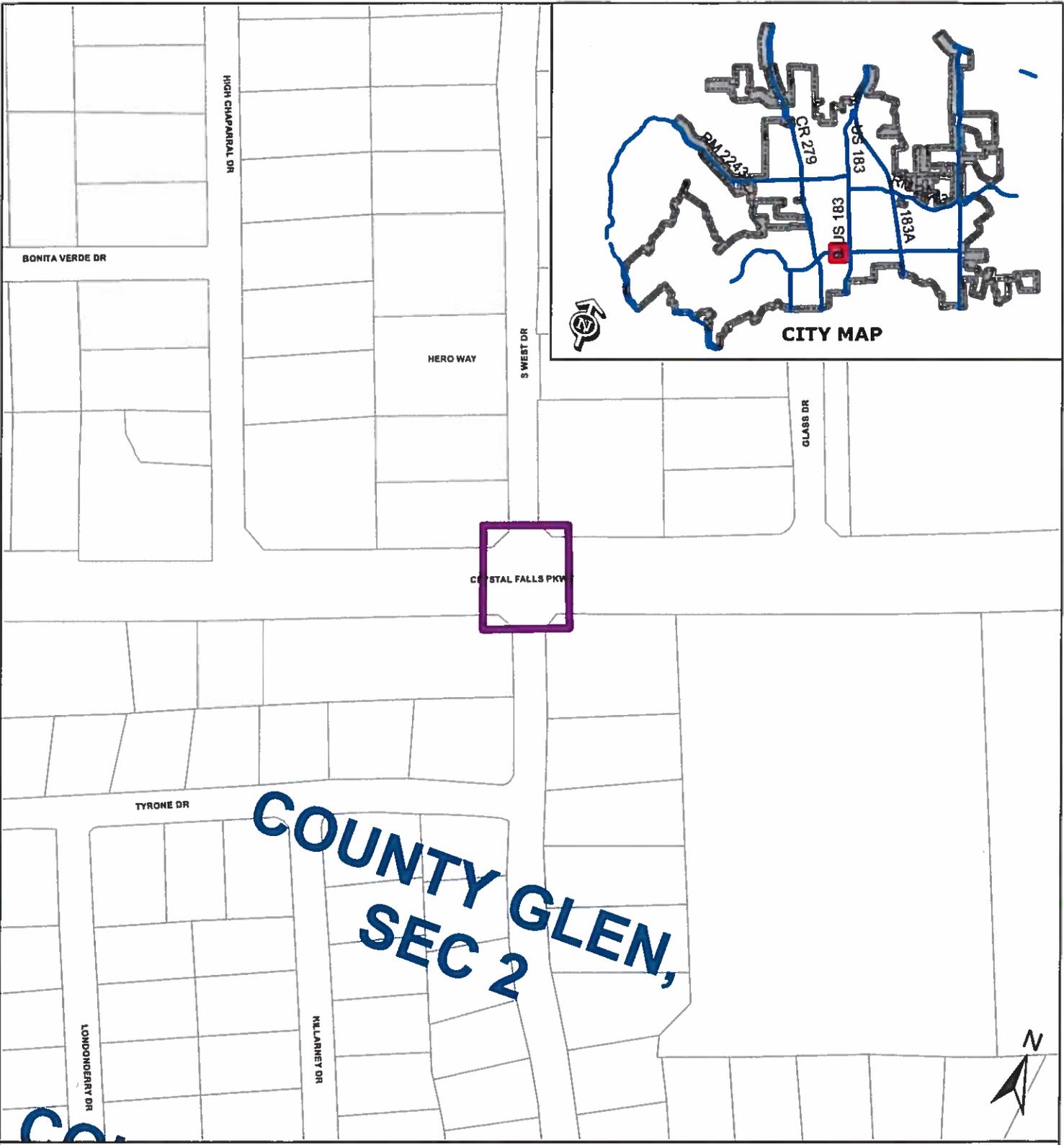
Improve traffic safety and traffic flow, particularly for S. West Street.

| PROJECT COSTS               | Prior | FY16      | FY17       | FY18 | FY19 | FY20 | Total      |
|-----------------------------|-------|-----------|------------|------|------|------|------------|
| Design Phase                |       | \$ 55,149 | \$ -       | \$ - | \$ - | \$ - | \$ 55,149  |
| Construction                | \$ -  |           | \$ 350,150 | \$ - | \$ - | \$ - | \$ 350,150 |
| Management                  | \$ -  |           | \$ 52,523  | \$ - | \$ - | \$ - | \$ 52,523  |
| Inspection/Testing          | \$ -  |           | \$ 3,502   | \$ - | \$ - | \$ - | \$ 3,502   |
| Contingencies               | \$ -  |           | \$ 115,331 | \$ - | \$ - | \$ - | \$ 115,331 |
| Other                       | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Estimated Cost</b> | \$ -  | \$ 55,149 | \$ 521,506 | \$ - | \$ - | \$ - | \$ 576,655 |

|                          |      |      |      |             |             |             |             |
|--------------------------|------|------|------|-------------|-------------|-------------|-------------|
| Annual O&M Fiscal Impact | \$ - | \$ - | \$ - | \$ 1,000.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 3,000.00 |
|--------------------------|------|------|------|-------------|-------------|-------------|-------------|

| PROJECT BUDGET            |             | Prior | FY16      | FY17       | FY18 | FY19 | FY20 | Total      |
|---------------------------|-------------|-------|-----------|------------|------|------|------|------------|
| <b>REVENUE</b>            |             |       |           |            |      |      |      |            |
| <b>Account No.</b>        | <b>Fund</b> |       |           |            |      |      |      |            |
|                           |             |       | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Revenues</b>     |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>EXPENDITURE</b>        |             |       |           |            |      |      |      |            |
|                           |             |       | \$ 55,149 | \$ 521,506 |      | \$ - | \$ - | \$ 576,655 |
|                           |             | \$ -  | \$ -      | \$ -       | \$ - | \$ - | \$ - | \$ -       |
| <b>Total Expenditures</b> |             | \$ -  | \$ 55,149 | \$ 521,506 | \$ - | \$ - | \$ - | \$ 576,655 |

Note: All amounts are shown in current dollars



**PROPOSED 2016 BOND PROJECTS**

Location Map  
S West Dr and Crystal Falls Pkwy

**S West Dr and Crystal Falls Parkway  
Signal Improvements**

-  Project Location
-  City Limits

