

AGENDA



City Council Meeting

Tuesday, November 14, 2023 at 6:00 PM

**Anna Municipal Complex - Council Chambers
120 W. 7th Street, Anna, Texas 75409**

The City Council of the City of Anna will meet on November 14, 2023 at 6:00 PM in the Anna Municipal Complex-Council Chambers, located at 120 W. 7th Street, to consider the following items.

Welcome to the City Council meeting. If you wish to speak on an Open Session agenda item, please fill out the Opinion/Speaker Registration Form and turn it in to the City Secretary before the meeting starts.

1. **Call to Order, Roll Call, and Establishment of Quorum.**
2. **Invocation and Pledge of Allegiance.**
3. **Neighbor Comments.**

At this time, any person may address the City Council regarding an item on this meeting Agenda that is not scheduled for public hearing. Also, at this time, any person may address the City Council regarding an item that is not on this meeting Agenda. Each person will be allowed up to three (3) minutes to speak. No discussion or action may be taken at this meeting on items not listed on this Agenda, other than to make statements of specific information in response to a citizen's inquiry or to recite existing policy in response to the inquiry.

4. **Reports.**

Receive reports from Staff or the City Council about items of community interest.

Items of community interest include: expressions of thanks, congratulations, or condolence; information regarding holiday schedules; an honorary or salutary recognition of a public official, public employee, or other citizen (but not including a change in status of a person's public office or public employment); a reminder about an upcoming event organized or sponsored by the governing body; information regarding a social, ceremonial, or community event organized or sponsored by an entity other than the governing body that was attended or is scheduled to be attended by a member of the governing body or an official or employee of the municipality; and announcements involving an imminent threat to the public health and safety of people in the municipality that has arisen after the posting of the Agenda.

- a. Fall 2023 Neighbor Academy Recognition. (Assistant to the City Manager Kimberly Winarski)
- b. Diversity and Inclusion Advisory Commission October Meeting Action for Advisement. (Assistant City Manager Taylor Lough)

5. **Consent Items.**

These items consist of non-controversial or "housekeeping" items required by law. Items may be considered individually by any Council Member making such request prior to a motion and vote on the Consent Items.

- a. Approve City Council Meeting Minutes for October 24, 2023. (City Secretary Carrie Land)
- b. Review Minutes of the October 2, 2023 Planning & Zoning Commission Meeting. (Director of Development Services Ross Altobelli)
- c. Review Minutes of the October 5, 2023, Joint Community Development Corporation and Economic Development Corporation Board Meeting. (Director of Economic Development Joey Grisham)
- d. Review Minutes from the August 28, 2023 and September 25, 2023 Diversity and Inclusion Advisory Commission Meetings (Assistant to the City Manager Kimberly Winarski).
- e. Approve the Quarterly Investment Report for the Period Ending September 30, 2023. (Interim Finance Director Aimee Rae Ferguson)
- f. Approve an Ordinance approving the Tax Year 2023 Tax Roll. (Budget Manager Terri Doby)
- g. Approve a Resolution Authorizing the Purchase of Excavation Equipment for the Stormwater Division of Public Works. (Director of Public Works Steven Smith)
- h. Approve a Resolution Authorizing Purchase of Protective Enclosures for Water Treatment Equipment. (Director of Public Works Steven Smith)
- i. Approve a Resolution approving the GCEC Agreement for Fire Station #2 Dark Fiber. (Interim IT Manager Chris Talbot)
- j. Approve a Resolution approving the MagneGrip System for Fire Station #2 (Fire Chief Ray Isom)
- k. Approve an Ordinance of the City of Anna Texas altering the prima facie speed limits established for vehicles under the provisions of Transportation Code Section 545.356 upon State Highway 121 within the corporate limits of the City of Anna, Texas, as set out in this Ordinance; and providing a penalty of a fine not to exceed \$200.00 for the violation of this Ordinance. (Assistant City Manager Greg Peters, P.E.)

6. **Items For Individual Consideration.**

- a. Conduct a Public Hearing/Consider/Discuss/Action on an Ordinance adopting the 2021 Edition of the International Building Code (IBC), 2021 Edition of the International Residential Code (IRC), 2021 International Plumbing Code (IPC), 2021 International Mechanical Code (IMC), 2021 International Fuel Gas Code (IFGC), 2021 International Energy Conservation Code (IECC), 2021 International Existing Building Code (IEBC), 2021 International Swimming Pool and Spa Code (ISPSC), and 2020 National Electrical Code (NEC); and adopting the North Central Texas Council of Governments recommended amendments to each adopted code; and amended certain related provisions in The Anna City Code of Ordinances. (Assistant Director/Building Official Nader Jeri)

- b. Consider/Discuss/Action on a Resolution regarding the Cedar Ridge Estates, Phase 2, Preliminary Plat. (Planning Manager Lauren Mecke)
- c. Consider/Discuss/Action on a Resolution authorizing the City Manager to execute purchase orders with Garney Companies, Incorporated, related to the procurement of wastewater treatment equipment for the Hurricane Creek Wastewater Treatment Plant. (Assistant City Manager Greg Peters, P.E.)
- d. Consider/Discuss/Action on a Resolution voting for a candidate or candidates for the Board of Directors for election of Collin Central Appraisal District. (City Manager Ryan Henderson)
- e. Consider/Discuss/Action on nominations to appoint a new member to the Diversity and Inclusion Advisory Commission. (Interview Committee)

7. Closed Session (Exceptions).

Under Tex. Gov't Code Chapter 551, the City Council may enter into Closed Session to discuss any items listed or referenced on this Agenda under the following exceptions:

- a. Consult with legal counsel regarding pending or contemplated litigation and/or on matters in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Government Code (Tex. Gov't Code §551.071). State law compliance and related issues. Proposed health and safety, development and jurisdictional ordinances, procedures, and related matters.
- b. Discuss or deliberate the purchase, exchange, lease, or value of real property (Tex. Gov't Code §551.072).
- c. Discuss or deliberate Economic Development Negotiations: (1) To discuss or deliberate regarding commercial or financial information that the City has received from a business prospect that the City seeks to have locate, stay, or expand in or near the territory of the City of Anna and with which the City is conducting economic development negotiations; or (2) To deliberate the offer of a financial or other incentive to a business prospect described by subdivision (1). (Tex. Gov't Code §551.087).
- d. Discuss or deliberate personnel matters (Tex. Gov't Code §551.074).
Boards and Commissions

The Council further reserves the right to enter into Executive Session at any time throughout any duly noticed meeting under any applicable exception to the Open Meetings Act.

- 8. Consider/Discuss/Action on any items listed on any agenda - work session, regular meeting, or closed session - that is duly posted by the City of Anna for any City Council meeting occurring on the same date as the meeting noticed in this agenda.
- 9. **Adjourn.**

This is to certify that I, Carrie L. Land, City Secretary, posted this Agenda on the City's website (www.annatexas.gov) and at the Anna Municipal Complex bulletin board at or before 5:00 p.m. on 11/9/2023.

Carrie L. Land, City Secretary

1. The Council may vote and/or act upon each of the items listed in this agenda. Notwithstanding the foregoing or any other statement in this Agenda, the Council shall not take action on any item until after providing opportunity for public testimony under the "Neighbor Comments" item or after any public hearing held under applicable law.
2. The Council reserves the right to retire into closed executive session concerning any of the items listed on this agenda, whenever it is considered necessary and legally justified under the Open Meeting Act.
3. Persons with a disability who want to attend this meeting who may need assistance should contact the City Secretary at 972-924-3325 two working days prior to the meeting so that appropriate arrangements can be made.



Item No. 4.a.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Kimberly Winarski

AGENDA ITEM:

Fall 2023 Neighbor Academy Recognition. (Assistant to the City Manager Kimberly Winarski)

SUMMARY:

This item is to recognize the completion of the fourth cohort of Neighbor Academy. This is the largest group of graduates so far. Classes began on August 31 and wrapped up November 2.

FINANCIAL IMPACT:

Funding for Neighbor Academy was appropriated in the FY2023 City Manager's Office budget in the amount of \$3,000.

BACKGROUND:

Anna's Neighbor Academy is a program designed for neighbors to learn more about the City of Anna and ways to become more involved in local government. Each cohort includes neighbors who are either new to civic engagement or have been actively volunteering in their neighborhood or with the city. This ten-session academy takes neighbors "behind the scenes" of city operations, programs, and initiatives. Participants will also be empowered to take action by planning and completing a community service project at the end of the program. The vision is for Neighbor Academy to be a cornerstone of citizen engagement and a springboard for many of our future leaders.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Neighborly.

ATTACHMENTS:



Item No. 4.b.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Taylor Lough

AGENDA ITEM:

Diversity and Inclusion Advisory Commission October Meeting Action for Advisement.
(Assistant City Manager Taylor Lough)

SUMMARY:

The Diversity and Inclusion Advisory Commission would like to invite the City Council to attend and participate in their Monday, November 27th meeting at 6:00 p.m. in the Council Chambers. The meeting will be posted jointly with the City Council and the Diversity and Inclusion Advisory Commission.

At their October meeting members of the Diversity and Inclusion Advisory Commission adopted a statement of purpose and advises the Council to begin a Youth Employment Program in Anna. The Commission also adopted a statement of purpose and advises the Council to allocate funds for the City of become an associate partner with Project Unity to host Together We Dine programs.

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

The City Council adopted Resolution 2020-07-757 on July 14, 2020 creating the Anna Diversity and Inclusion Advisory Commission. The City Council determined that there exists a need in the City of Anna for facilitation of community dialog, representation of diverse neighbor voices, review of policies and services as they pertain to supporting all members of the community, and creation events and programming within the city that purposefully engages with all neighbors. The resolution states the commission will assist the city in its efforts to engage with and support its community.

The Commission is purely advisory in nature with no decision-making or policy-making authority, and any action or omission by the Commission is not binding on the city. The commission was charged with the duties and responsibilities of making recommendations to the City Council and city staff as requested from time to time in matters relating to the city's diversity and equity strategies that strengthen connections among diverse community groups with city government.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Neighborly.

ATTACHMENTS:



Item No. 5.a.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact:

AGENDA ITEM:

Approve City Council Meeting Minutes for October 24, 2023. (City Secretary Carrie Land)

SUMMARY:

FINANCIAL IMPACT:

BACKGROUND:

STRATEGIC CONNECTIONS:

ATTACHMENTS:

1. CCmin2023-10-24 Work Session
2. CCmin2023-10-24

**City Council Work Session
Meeting Minutes**



Tuesday, October 24, 2023 @ 5:30 PM

**Anna Municipal Complex - Council Chambers
120 W. 7th Street, Anna, Texas 75409**

The City Council of the City of Anna met in a Closed Session at 5:30 PM, on October 24, 2023, at the Anna Municipal Complex - Council Chambers, 120 W. 7th Street, to consider the following items.

1. Call to Order, Roll Call, and Establishment of Quorum.

Mayor Pike called the meeting to order at 5:38 PM.

Members Present:

Mayor Nate Pike

Mayor Pro Tem Lee Miller

Council Member Stan Carver

Council Member Elden Baker

Council Member Pete Cain

Members Absent:

Deputy Mayor Pro Tem Randy Atchley

Council Member Kevin Toten- **Arrived at 5:53 PM**

2. Closed Session (Exceptions).

Under Tex. Gov't Code Chapter 551, the City Council may enter into Closed Session to discuss any items listed or referenced on this Agenda under the following exceptions:

- a. Consult with legal counsel regarding pending or contemplated litigation and/or on matters in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Government Code (Tex. Gov't Code §551.071).
- b. Discuss or deliberate the purchase, exchange, lease, or value of real property (Tex. Gov't Code §551.072).

- c. Discuss or deliberate Economic Development Negotiations: (1) To discuss or deliberate regarding commercial or financial information that the City has received from a business prospect that the City seeks to have locate, stay, or expand in or near the territory of the City of Anna and with which the City is conducting economic development negotiations; or (2) To deliberate the offer of a financial or other incentive to a business prospect described by subdivision (1). (Tex. Gov't Code §551.087).
- d. Discuss or deliberate personnel matters (Tex. Gov't Code §551.074).
Boards and Commissions

MOTION: Mayor Pro Tem Miller moved to enter closed session. Council Member Carver seconded. Motion carried 5-0.

Mayor Pike recessed the meeting at 5:40 PM.

Council Member Toten arrived at 5:53 PM.

Mayor Pike reconvened the meeting at 6:12 PM.

- 3. Consider/Discuss/Action on any items listed on any agenda - work session, regular meeting, or closed session - that is duly posted by the City of Anna for any City Council meeting occurring on the same date as the meeting noticed in this agenda.

No action taken.

4. Adjourn.

Mayor Pike adjourned the meeting at 6:12 PM.

Approved on the 14th day of November 2023

Mayor Nate Pike

ATTEST:

City Secretary Carrie L. Land

**Regular City Council Meeting
Meeting Minutes**



Tuesday, October 24, 2023 @ 6:00 PM

**Anna Municipal Complex - Council Chambers
120 W. 7th Street, Anna, Texas 75409**

The City Council of the City of Anna met on October 24, 2023 at 6:00 PM in the Anna Municipal Complex-Council Chambers, located at 120 W. 7th Street, to consider the following items.

1. Call to Order, Roll Call, and Establishment of Quorum.

Mayor Pike called the meeting to order at 6:12 PM.

Members Present:

Mayor Nate Pike

Mayor Pro Tem Lee Miller

Council Member Kevin Toten

Council Member Stan Carver

Council Member Elden Baker

Council Member Pete Cain

Members Absent:

Deputy Mayor Pro Tem Randy Atchley

2. Invocation and Pledge of Allegiance.

Council Member Cain led the Invocation and Mayor Pike led the Pledge of Allegiance.

3. Neighbor Comments.

No comments given.

4. Reports.

No reports given.

5. Work Session.

- a. Discuss the Texas Municipal League 111th Annual Conference. (Assistant City Manager Taylor Lough)

In the summer of 1913, Austin Mayor A.P. Wooldridge issued a call to the cities of Texas to come to Austin to consider the creation of an association to allow officials to confer on municipal issues. He invited representatives of all Texas cities to a convention in Austin on November 4, 1913.

Members of the City Council and City staff attended the Texas Municipal League's 111th Annual Conference and Exhibition on October 5th and 6th at the Kay Bailey Hutchison Convention Center in Dallas. Assistant City Manager Taylor Lough presented a presentation on the Texas Municipal League and highlights from the conference.

6. Consent Items.

MOTION: Council Member Carver moved to approve items 6.a.-e. Mayor Pro Tem Miller seconded. Motion carried 6-0.

- a. Approve City Council Meeting Minutes for October 10, 2023. (City Secretary Carrie Land)
- b. Review Minutes of the September 7, 2023, Joint Community Development Corporation and Economic Development Corporation Board Meetings. (Director of Economic Development Joey Grisham)
- c. Review Monthly Financial Report for the Month Ending September 30, 2023. (Budget Manager Terri Doby)
- d. Approve a Resolution approving and authorizing the City Manager to execute an extension to the Agreement between Grace Place Community Garden and the City of Anna. (Community Enhancement and Compliance Manager Kevin Martin)

In October 2022, the City of Anna and Grace Place Community Garden entered into a mutually beneficial agreement to enhance community involvement by providing fresh vegetables for the food pantry and educational opportunities. During the one-year period of the agreement, six gardening or environmental educational classes were hosted:

- November 12, 2022 - Basic Gardening
- November 21, 2022 - Basic Gardening
- March 9, 2023 - Introduction to Gardening, Taught by Texas A&M Agri-Life County Extension Agent with 28 in attendance
- March 18, 2023 - Introduction to Gardening

- June 10, 2023 - The Buzz About Vegetables – Planting for Happy Bees with 10 in attendance
- June 10, 2023 - Bee-Kind: Learn all About Bees, Kid-friendly, interactive learning with 5 in attendance

Water consumption from October 2022 until June 2023 was 70,880 gallons. As such, the previously determined credit amount is sufficient, and staff recommended approval to continue the agreement.

Staff recommended extending an agreement between the City of Anna and Grace Place Community Garden for the use of the garden as an educational space for a period of one year. The City will provide a stipend of \$1,000 to be applied to the Grace Place Community Garden utility bill.

A RESOLUTION OF THE CITY OF ANNA, TEXAS APPROVING AN EXTENSION TO THE AGREEMENT WITH GRACE PLACE OF ANNA FOR THE PROVISION OF AN UTILITY BILL STIPEND AND CREATION OF COMMUNITY EDUCATION PROGRAMMING

- e. Approve a Resolution amending the representatives authorized to transact business with the East West Bank. (Interim Finance Director Aimee Rae Ferguson)

East West Bank is one of the City's investment vehicles. Authorized representatives who can conduct business for the City must be identified by resolution. The resolution amends the list of City representatives by substituting Interim Finance Director, Aimee Rae Ferguson for Alan Guard and adding Ryan Henderson and Taylor Lough as authorized City representatives.

Staff recommended that Council approve the resolution amending the representatives authorized to transact business with East West Bank.

A RESOLUTION OF THE CITY OF ANNA, AMENDING THE AUTHORIZED REPRESENTATIVES AUTHORIZED TO TRANSACT BUSINESS WITH EAST WEST BANK BY REMOVING ALAN GUARD FROM THE LIST OF AUTHORIZED SIGNATORIES; AND ADDING RYAN HENDERSON, TAYLOR LOUGH, AND AIMEE RAE FERGUSON, TO THE NAMED AUTHORIZED SIGNATURES, FOR BANKING PURPOSES AND CERTIFICATION OF INCUMBANCY AND PROVIDING AN EFFECTIVE DATE.

7. Items For Individual Consideration.

- a. This item has been canceled due to withdrawal by the applicant. There will be no Public Hearing on a request to annex and zone 9.5 acres located on the east side of Farm to Market Road 2862, 540 feet south of County

Road 526 to Multi-Family Residential (MF) district. Currently located in the Extraterritorial Jurisdiction (ETJ). (Director of Development Services Ross Altobelli)

At the October 2, 2023 Planning & Zoning Commission meeting, the Commission recommended denial (5-2) of the zoning request and associated concept plan and preliminary plat.

On Friday, October 13, 2023, the applicant submitted a withdrawal letter associated with the annexation, zoning, and development applications.

No action was taken.

- b. Consider/Discuss/Action authorizing the City Manager to execute a contract agreement with Musco Sports Lighting, LLC, to install light fixtures on the Sherley Water Tower. (CIP Manager Justin Clay)

The Sherley Water Tower Light Project is part of the City Council's Plan to invest in and to redevelop our downtown area.

This item authorizes the City Manager to execute a contract with Musco Sports Lighting, LLC to install light fixtures on the Sherley Water Tower in downtown Anna. The Sherley Water Tower was renovated in 2022 and restored to the original paint color and lettering. As part of enhancing the downtown area, this project will provide a state-of-the-art lighting system which will allow the City to light up the tower at night.

Musco Sports Lighting, LLC, has a BuyBoard contract for parks and sports lighting, which the City will utilize in accordance with Texas Local Government Code purchasing requirements.

MOTION: Council Member Toten moved to approve. Council Member Baker seconded. Motion carried 6-0.

A RESOLUTION OF THE CITY OF ANNA, TEXAS AUTHORIZING THE CITY MANAGER TO EXECUTE A PURCHASE ORDER FOR THE INSTALLATION OF LIGHTING ON THE SHERLEY WATER TOWER TO MUSCO SPORTS LIGHTING, LLC IN THE AMOUNT NOT TO EXCEED THREE HUNDRED THOUSAND DOLLARS (\$300,000.00); AND PROVIDING FOR AN EFFECTIVE DATE.

- c. Consider/Discuss/Action on a Resolution rejecting all bids for the Anna Community Library and Anna Plaza Project. (Assistant City Manager Greg Peters)

Bids were opened on October 18, 2023.

The City of Anna publicly bid the Anna Community Library and Anna Plaza project. Bids were opened on October 18, 2023. However, staff found the

bid interest to be insufficient given the size of the project. Staff recommends the City Council to reject all bids and to direct the City to re-advertise the project to generate more bids on the project. The purpose of this is to increase competition and to ensure that the City receives the best value for the project budget.

MOTION: Mayor Pike moved to approve. Mayor Pro Tem Miller seconded. Motion carried 6-0.

A RESOLUTION OF THE CITY OF ANNA, TEXAS REJECTING ALL BIDS RECEIVED FOR THE PROJECT AT THE BID OPENING ON OCTOBER 18, 2023; AND PROVIDING FOR AN EFFECTIVE DATE.

- d. Consider/Discuss/Action on City Council Meeting Dates for November and December. (City Manager Ryan Henderson)

This item is to cancel the second meeting in November and the second meeting in December or reschedule the meetings to different dates.

The second meeting date for November falls the week after Thanksgiving and the second meeting date for December falls the day after Christmas . In previous years, the City Council canceled these meetings due to a lack of a quorum.

November						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7 Election Day	8	9	10	11
12	13	14 Council Meeting	15	16	17	18
19	20	21	22	23 Thanksgiving	24 City Holiday	25
26	27	28 Council Meeting	29	30		

December						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12 Council Meeting	13	14	15	16
17	18	19	20	21	22 City Holiday	23
24	25 Christmas	26 Council Meeting	27	28	29	30
31						

MOTION: Council Member Baker moved to only have one meeting in November and one in December, making the meeting dates November 14, 2023 and December 12, 2023. Council Member Toten seconded. Motion carried 6-0.

8. Closed Session (Exceptions).

Under Tex. Gov't Code Chapter 551, the City Council may enter into Closed Session to discuss any items listed or referenced on this Agenda under the following exceptions:

- a. Consult with legal counsel regarding pending or contemplated litigation and/or on matters in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Government Code (Tex. Gov't Code §551.071).
- b. Discuss or deliberate the purchase, exchange, lease, or value of real property (Tex. Gov't Code §551.072).
- c. Discuss or deliberate Economic Development Negotiations: (1) To discuss or deliberate regarding commercial or financial information that the City has received from a business prospect that the City seeks to have locate, stay, or expand in or near the territory of the City of Anna and with which the City is conducting economic development negotiations; or (2) To deliberate the offer of a financial or other incentive to a business prospect described by subdivision (1). (Tex. Gov't Code §551.087).
- d. Discuss or deliberate personnel matters (Tex. Gov't Code §551.074). Boards and Commissions.

MOTION: Council Member Cain moved to enter closed session. Council Member Baker seconded. Motion carried 6-0.

Mayor Pike recessed the meeting at 6:34 PM.

Mayor Pike reconvened the meeting at 7:30 PM.

- 9. Consider/Discuss/Action on any items listed on any agenda - work session, regular meeting, or closed session - that is duly posted by the City of Anna for any City Council meeting occurring on the same date as the meeting noticed in this agenda.

10. Adjourn.

Mayor Pike adjourned the meeting at 7:30 PM.

Approved on the 14th day of November 2023

ATTEST:

Mayor Nate Pike

City Secretary Carrie L. Land



Item No. 5.b.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Ross Altobelli

AGENDA ITEM:

Review Minutes of the October 2, 2023 Planning & Zoning Commission Meeting.
(Director of Development Services Ross Altobelli)

SUMMARY:

Minutes from the October 2, 2023 Planning & Zoning Commission Meeting.

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Excellent.

ATTACHMENTS:

1. 10-02-2023 PZ Minutes (Signed)

MINUTES
PLANNING AND ZONING COMMISSION
October 2, 2023

The Planning and Zoning Commission of the City of Anna held a meeting at 6:00 p.m. on October 2, 2023, at the Municipal Complex located at 120 W. 7TH Street, to consider the following items.

1. Call to Order and Establishment of Quorum

The meeting was called to order at 6:00 pm.

Commissioners present were Kelly Patterson-Herndon, Jessica Walden, Douglas Hermann, Michelle Clemens, David Nylec, Matt Blanscet, and Staci Martin. Staff present were Ross Altobelli, Lauren Mecke, Salena Tittle, and Interim Assistant City Manager, Greg Peters. Also in attendance was Mayor Pro-Tem, Lee Miller.

2. Invocation and Pledge of Allegiance

Commissioner Blanscet gave the invocation and led the Pledge of Allegiance.

3. Citizen Comments: At this time, any person may address the Planning and Zoning Commission regarding an item on this meeting agenda that is not scheduled for public hearing. Also, at this time any person may address the Commission regarding an item that is not on this meeting agenda. Each person will be allowed up to three (3) minutes to speak. No discussion or action may be taken at this meeting on items not listed on this agenda, other than to make statements of specific factual information in response to a citizen's inquiry or to recite existing policy in response to the inquiry.

Ms. Jeanne Kaetzel, residing at 616 Liliana Lane, voiced her concerns regarding the overabundant amount of approved multi-family projects within the City of Anna. Ms. Kaetzel suggested there are better ways and use of land within the city rather than constantly building apartments.

4. Location Map

Consent Items

A motion was made by Commissioner Walden, seconded by Commissioner Blanscet to recommend approval of consent items 5-12. The vote was unanimous.

5. Consider/Discuss/Action to approve the minutes of the September 6, 2023, Planning & Zoning Commission Meeting.
6. Approve a Resolution regarding the Shops at Avery Pointe, Block A, Lots 1 & 2, Preliminary Plat. Applicant: NOVUS NDT REALTY LLC.
7. Approve a Resolution regarding the One Anna Two Addition, Block A, Lot 4R, Site Plan. Applicant: North Texas HOCO LLC.
8. Approve a Resolution regarding the Villages of Hurricane Creek- North Phase 1, Blocks A, B, C, & D (Townhomes), Site Plan. Applicant: MM Anna 325, LLC.
9. Approve a Resolution regarding the Blacklock Storage, Block A, Lot 1, Final Plat. Applicant: 926 Powell Anna TX, LLC.

10. Approve a Resolution regarding the Blacklock Storage, Block A, Lot 1, Site Plan. Applicant: 926 Powell Anna TX, LLC.
11. Approve a Resolution regarding the Anna Retail Addition, Block A, Lot 9R, Preliminary Replat. Applicant: Anna 31 Retail LP.
12. Approve a Resolution regarding the Rasmussen Place, Block A, Lots 1, 2, & 3, Final Plat. Applicant: Ronald & Linda Rasmussen.

Items for Individual Consideration

13. Conduct a Public Hearing Consider/Discuss/Action on a request to establish zoning on 11.0± acres located at the southeast corner of Farm to Market Road 2862 and County Road 526 to Multi-Family Residential (MF) District. Currently located on the Extraterritorial Jurisdiction (ETJ).

The Public Hearing opened at 6:04 pm.

Ms. Mecke Introduced the item. The applicant is requesting to establish zoning for a multi-family residential development for seniors on 11.0± acres currently located within the city's extraterritorial jurisdiction (ETJ). Ms. Mecke explained that the city's comprehensive plan identifies this property as ranching and agriculture and the applicant's request does not conform with the Future Land Use Plan nor does it align with the preferred scenario diagrams for the future key center area.

Commissioner Blanscet asked for clarification regarding the definition of a future key center.

Ms. Mecke explained that within the Anna 2050 Comprehensive Plan and the preferred scenario diagram, there are four key centers. The purpose of these key centers is to identify locations within the city that are identified for more development and the types of development that are the primary focus.

Commissioner Hermann asked if they will they be using city sewer and water if the property is annexed into the city?

Ms. Mecke deferred the question to Interim Assistant City Manager, Greg Peters.

Mr. Peters explained that this property is currently located within the Westminster Special Utility District and that the water would come from Westminster. If they were unable to provide water to the development, there would be a process by which the developer could ask to be added to the City of Anna's CCN. He further explained that currently, there are no facilities within roughly a 5-mile radius of the location so that would all need to be sorted out.

Commissioner Nylec asked who would respond if there was a fire emergency?

Mr. Altobelli said that this area is currently in the City of Anna's fire service area and that it would be our fire department that would respond.

Commissioner Martin asked what would happen if the property owner and the city entered into an agreement and the property owner decided to sell?

Mr. Peters stated the service agreement would carry with the property rather than the person who owns the property. Should the owner choose to sell, the agreement would transfer with the property to the new owner.

Mr. Gary Knight, the applicant's representative, gave a brief presentation further explaining the applicant's zoning request and details regarding the development. He stated that his client is aware of the utility issues and is proposing a package plant for the sanitary sewer that would open the area for development. He further explained that his client is aware of the noise that would come from the adjacent racetrack and will be designing accordingly.

Commissioner Blanscet asked for clarification on whether the development was just for senior living.

Mr. Knight replied yes.

Commissioner Walden asked how they anticipate working with the racetrack right behind it?

Mr. Knight stated it would be designed with noise mitigation and appropriate window thickness.

Commissioner Hermann asked what building materials the applicant proposed to use?

Mr. Knight replied that they would be using primarily brick and stone with some hardy board accent.

Commissioner Blanscet asked if this would be one large building or several and if the doors to the different would be on the interior or exterior to the racetrack?

Mr. Knight said that it would be one building and the doors would be interior entry.

Commissioner Blanscet asked if the units were all the same size.

Mr. Knight stated there would be 183 1-bedroom units and 32 2-bedroom units.

Mr. Glen Brown, residing at 2109 Adriana Drive, spoke in opposition of the zoning request explaining that there are already too many approved apartment projects within the city, that the area in question is some of the most beautiful area for wildlife, and that it should remain as such.

Commissioner Clemens asked how many ambulances are currently serving Anna.

Mr. Altobelli replied that there is currently one in use with one backup.

Commissioner Hermann asked the project representative what the build time would be for this project?

Mr. Richard Ashton, Project Engineer, replied stating it would be 14 to 16 months once construction begins.

The Public Hearing was closed at 6:22 pm.

The commissioners discussed amongst themselves how the applicant could proceed forward with their project, by right, and did not need city approval since it's in the ETJ. It was also discussed that by annexing, the city could benefit from development fees, permit fees, taxes, and infrastructure.

Commissioner Nylec mentioned his concerns with the added stress on the fire department and emergency services due to the increase call volume given that this will be senior living, as well as how far out the location.

Commissioner Hermann asked where the sewer would come from if the property was not annexed into the city.

Ms. Mecke replied that all properties located within the ETJ are on septic so they would be responsible for doing a package treatment plant.

Mr. Hermann asked what that would entail.

Mr. Peters explained they would have several options. One being to construct their own water treatment plant, or two, install tanks and pump and haul until sewer was available. Either choice would require council discussion on what would be allowed.

Commissioner Hermann explained that in order to get sewer out to the location, they would have to cut through many properties in order to make it work. Even if the city chose not to annex the property, we would still have the Fire and EMS burden.

Ms. Mecke explained that Westminster has a volunteer fire department so there is an agreement with Anna Fire Department if Westminster is unable to respond to the call.

Mr. Peters explained that with a development of this size, the City of Anna would be responsible for answering the emergency call.

A motion was made by Commissioner Blanscet to approve the zoning request. The motion failed to obtain a second therefore the motion failed.

A motion was then made by Commissioner Walden, seconded by Commissioner Clemens to recommend denial of the zoning request. The motion passed with a 5-2 vote. Chairwoman Patterson-Herndon and Commissioner Blanscet voted against the motion.

14. Consider/Discuss/Action on the Anna/121 Apartments Addition, Block A, Lot 1R, Preliminary Site Plan.

Ms. Mecke advised the Commission that due to the recommendation of denial to the zoning request, the Preliminary Site Plan is recommended for denial.

A motion was made by Commissioner Walden, seconded by Commissioner Nylec to recommend denial of the Preliminary Site Plan request. The motion passed with a 5-2 vote. Chairwoman Patterson-Herndon and Commissioner Blanscet voted against the motion.

15. Approve a Resolution regarding the Anna/121 Apartments Addition, Block A, Lot 1R, Preliminary Replat.

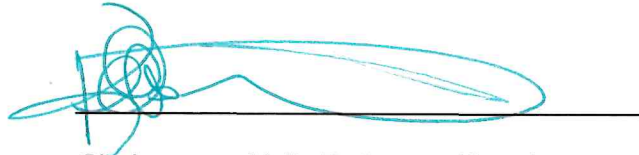
Ms. Mecke introduced the item. The applicant is requesting to divide the property from one large lot into two lots and dedicate easements necessary for development.

Mr. Altobelli explained that there is nothing tying this Preliminary Replat to the zoning case if the zoning is denied by City Council. The applicant could propose an ETJ development but would still need the Preliminary Replat and it would still be recommended for approval subject to TX Dot permit.

A motion was made by Commissioner Walden, seconded by Commissioner Martin to recommend denial of the Preliminary Replat request. The motion passed with a 5-2 vote. Chairwoman Patterson-Herndon and Commissioner Blanscet voted against the motion.

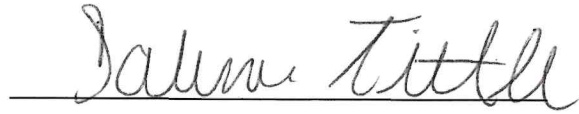
Adjourn

A motion was made by Chairwoman Patterson-Herndon, seconded by Commissioner Martin to adjourn the meeting. The vote was unanimous. The meeting was adjourned at 6:44 p.m.



Chairwoman Kelly Patterson-Herndon

ATTEST:



Salena Tittle, Planner II



Item No. 5.c.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact:

AGENDA ITEM:

Review Minutes of the October 5, 2023, Joint Community Development Corporation and Economic Development Corporation Board Meeting. (Director of Economic Development Joey Grisham)

SUMMARY:

FINANCIAL IMPACT:

BACKGROUND:

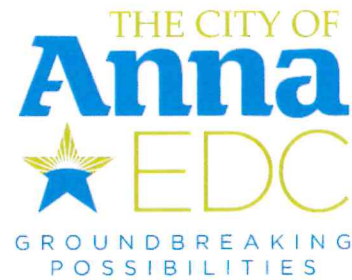
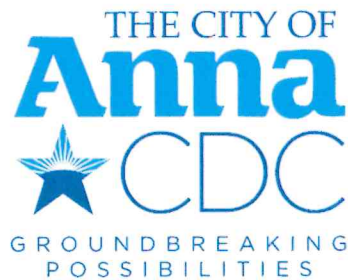
STRATEGIC CONNECTIONS:

ATTACHMENTS:

1. October 5_2023 CDC EDC Joint Meeting Minutes_signed

Officers:
Bruce Norwood, President
Jody Bills, Vice-President
Rocio Gonzalez, Secretary

Staff:
Joey Grisham, Director of Economic Development
Bernie Parker, Assistant Director of Economic Development



Anna Community Development Corporation and Anna Economic Development Corporation Meeting Minutes

Thursday, October 5, 2023, at 6:00 pm
Anna Municipal Complex, City Council Chambers
120 W. 7th Street, Anna, Texas 75409

The Anna Community Development Corporation and the Anna Economic Development Corporation conducted a meeting at 6:00 p.m. on Thursday, October 5, 2023, at the Anna Municipal Complex City Council City Council Chambers, located at 120 W. 7th Street Anna, Texas 75409.

A video recording of the open session portions of the meeting may be viewed online at the City of Anna's website: <https://www.annatexas.gov/962/AgendasMinutes>

CDC and EDC Board Members Present: Bruce Norwood, Rocio Gonzalez, Kylee Kelley, Ronnie Kerr, Allison Inesta and Michelle Hawkins. **CDC and EDC Board Members Absent:** Jody Bills. **Others Present:** Joey Grisham (Director of Economic Development), Bernie Parker (Assistant Director of Economic Development) and Clark McCoy (Attorney).

1. **Call to Order, Roll Call, and Establishment of Quorum.**
The meeting was called to order by Board President Bruce Norwood at 6:00 p.m.
2. **Invocation and Pledge of Allegiance.**
Invocation and Pledge of Allegiance was led by Bruce Norwood
3. **Neighbor Comments.**
None.
4. **Consent Agenda.**
 - a. Approve minutes from the October 5, 2023, Joint Community Development Corporation and Economic Development Corporation Meeting. (CDC)
 - b. Approve minutes from the October 5, 2023, Joint Community Development Corporation and Economic Development Corporation Meeting. (EDC)

Officers:
Bruce Norwood, President
Jody Bills, Vice-President
Rocio Gonzalez, Secretary

Staff:
Joey Grisham, Director of Economic Development
Bernie Parker, Assistant Director of Economic Development

Rocio Gonzalez made a motion on behalf of the CDC and EDC to approve the consent agenda. Ronnie Kerr seconded the motion. All were in favor. Motion passed.

5. Individual Consideration.

- a. Consider/Discuss/Act on a resolution approving an agreement for technology services with Bludot Technology for economic development services. (CDC)

Joey Grisham and Bernie Parker explained that Bludot's service platform is a web solution that allows a local government's economic development team to manage, track, and engage with local business owners. This software is another tool to aid in local Business Retention and Expansion efforts. Joey and Bernie also stated this software, once built, and made available on our website, will allow our neighbors to interact and acquire information on industry-based businesses within Anna. Mr. Grisham stated their contract would be structured not to exceed \$6,000.

Kylee Kelly made a motion on behalf of the CDC to adopt a resolution approving an agreement with Bludot Technology for economic development services. Michelle Hawkins seconded the motion. All were in favor. Motion passed.

6. Director's Report.

- a. Strategic Plan Update
Joey Grisham presented September's CDC/EDC measurables and updated additional information from Anna's News Article in the Dallas Business Journal. Meadow Vista Public Improvement District was created at the September 26th City Council Meeting, NRP Meryl Street PFC Memorandum of Understanding was approved on September 26th. Mr. Grisham mentioned serving as a panelist at the REDnews Collin County Real Estate Summit.
- b. Downtown Update
Mr. Grisham and Mr. Parker gave an update/presentation from the Downtown Development Meeting that was held on September 26th for Downtown Business Leaders and Merchants. Downtown projects presented were roadway expansion, new parking construction, water and waste water improvements, Library and Plaza Construction, Zoning updates, and downtown incentive programs.

7. Closed Session.

- a. Deliberate regarding the purchase, exchange, lease or value of real property. (Tex. Gov't Code §551.072) possible property acquisition; possible land sale/purchase.
- b. Consult with legal counsel on matters in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Government Code

Officers:
Bruce Norwood, President
Jody Bills, Vice-President
Rocio Gonzalez, Secretary

Staff:
Joey Grisham, Director of Economic Development
Bernie Parker, Assistant Director of Economic Development

(Tex. Gov't Code §551.071); Grant program; Lease agreement and professional services contract.

- c. Discuss or deliberate Economic Development Negotiations: (1) To discuss or deliberate regarding commercial or financial information that the Board of Directors has received from a business prospect that the Board of Directors seeks to have locate, stay, or expand in or near the territory of the City of Anna and with which the Board is conducting economic development negotiations; or,
- (2) To deliberate the offer of a financial or other incentive to a business prospect described by subdivision (1). (Tex. Gov't Code §551.087) Anna Business Park Property; potential retail and medical projects.

Rocio Gonzalez made a motion to enter closed session. Ronnie Kerr seconded the motion. All were in favor. Motion passed. CDC Board entered closed session at 6:20 p.m.

8. Reconvene into open session and take any action on closed session items.

Rocio Gonzalez made a motion to reconvene into open session. Kylee Kelly seconded the motion. All were in favor. Motion passed. The CDC reconvened into open session at 7:10 p.m.

Allison Inesta made a motion on behalf of the CDC to adopt a resolution approving an agreement for land transfer and economic development projects with the Anna Economic Development Corporation, and further approving the amount of \$250,000 to be paid by the CDC to the EDC. Michelle Hawkins seconded the motion. All were in favor. Motion passed. (CDC)

Allison Inesta made a motion on behalf of the EDC to adopt a resolution approving an agreement for land transfer and economic development projects with the Anna Community Development Corporation, and further approving the execution and delivery of a special warranty deed transferring ownership of the Incube property to the CDC as said property is described in the agreement attached to the resolution as Exhibit A. Bruce Norwood seconded the motion. All were in favor. Motion passed. (EDC)

9. Receive reports from staff or Board Members about items of community interest.

Mr. Parker stated upcoming Anna's Events: October 7th Anna Fest, October 21st Boo Bash.

Officers:

Bruce Norwood, President
Jody Bills, Vice-President
Rocio Gonzalez, Secretary

Staff:

Joey Grisham, Director of Economic Development
Bernie Parker, Assistant Director of Economic Development

10. **Adjourn.**

*Kylee Kelley a motion to adjourn the meeting at 7:12 p.m. Ronnie Kerr seconded the motion.
All were in favor. Motion passed.*

APPROVED:

For 

Bruce Norwood

President of CDC/EDC

ATTESTED:



Rocio Gonzalez

Secretary of CDC/EDC



Item No. 5.d.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact:

AGENDA ITEM:

Review Minutes from the August 28, 2023 and September 25, 2023 Diversity and Inclusion Advisory Commission Meetings (Assistant to the City Manager Kimberly Winarski).

SUMMARY:

FINANCIAL IMPACT:

BACKGROUND:

STRATEGIC CONNECTIONS:

ATTACHMENTS:

1. August 28, 2023 Minutes
2. September 25, 2023 Minutes
3. Draft Minutes October 23 2023 Diversity and Inclusion Advisory Commission Meeting



MINUTES

DIVERSITY AND INCLUSION ADVISORY COMMISSION MEETING

120 W. 7th St., Anna, TX 75409

Monday, August 28, 2023 @ 6:00 PM

1. **Call to Order, Roll Call, and Establishment of Quorum.** Theresa King-Bell called the meeting to order at 6:10 p.m. Commission Members Present: Valencia Edwards, Theresa King-Bell, Elijah Nelms, Rahul Luthra, and Yoshanda Sims. Others in Attendance: Councilmember Stan Carver, Assistant to the City Manager Kimberly Winarski and Assistant City Manager Taylor Lough. Dallen Morgan and David Rodriguez were absent.
2. **Invocation and Pledge of Allegiance.** Pledge was led by Theresa King-Bell and an invocation provided by Rahul Luthra.
3. **Neighbor's Input.** No neighbors were present.
4. **Reports.** Kimberly Winarski shared that the 3 Nations Brewery will be opening next month.
5. **Items For Individual Consideration.**
 - a. Consider/Act/Discuss Current Projects.
 - Youth in Government Day.
 - Youth/Job Shadowing.
 - Multicultural Event.
 - Together We Dine.

Kimberly Winarski shared a handout with purpose statements for Youth and Government Day and Multicultural Event. Tonight's agenda includes discussion on the purpose and scope for Youth/Local Government Careers and Together We Dine. King-Bell suggested the purpose of the Youth/Local Government Careers is to recruit and hire qualified students for local jobs. Luthra suggested teaching leadership qualities. Edwards suggested using GPA, counselor recommendation, attendance, and extracurricular involvement to determine if students are qualified to participate. King-Bell also suggested the need for a measure of success. Sims also suggested defining the targeted students to understand the time students are available with some students working. Edwards suggested staff work with the Anna High School Career and Technical Education (CTE) program to better understand and define "youth" and when they would be available. Edwards suggested using the Neighbor Academy curriculum. Winarski agreed that would be for the Youth in Government Day. Sims explained Youth in Government Day would be an overview of what the city does, the Youth/Job Shadowing item would allow students to learn about different roles within the city, and a longer program similar to Neighbor Academy for youth. Sims suggested the interns would require a presentation of their takeaways. Winarski will return with a purpose statement for the Youth/Job Shadowing item. Nelms asked what success will look like? Winarski shared what she heard from the commission is hiring locally is the goal but may take some time. Edwards and Sims suggested a 6-8 week program. King-Bell suggested some shorter team measures of success may be the number of applicants, improving life and leadership skills

like interviewing, resume writing, defining their desired future careers, make suggestions to better enhance city services.

Winarski shared that she is working with the parks and recreation team to better define an estimated date.

Winarski reminded the commission that the nonprofit Together We Dine presented at the last meeting. A scope and strategy are needed for this item. Edwards asked if the commission had a budget. Councilmember Carver shared that this commission is similar to the parks advisory board in that it is intended to make recommendations to Council. Winarski outlined previous activities the commission partook in such as a newsletter, statute survey, and mission and vision. Councilmember Carver suggested a joint meeting with the City Council for a collaborative conversation. Edwards stated the goal is for a rural community to discuss race. Winarski explained the nonprofit group Project Unity shared different examples of conversations led and the specific groups with specific purposes. Lough asked the commission to define what success looks like, who will attend and why. Sims suggested asking the nonprofit for a recommendation. Nelms quoted the purpose statement is on the group's website: "what unites us is greater than what defines us." King-Bell suggested the purpose statement include the commission's mission statement. Sims explained the facilitation may not be focused on only race. Edwards shared that sometimes it takes uncomfortable conversations to lead to comfort. Nelms shared they believed the statement needs to include that. Sims shared ideally this is a group of neighbors of different beliefs. Edwards asked for a six-month timeline for events and milestones. Sims suggested sharing more about what the commission can and cannot do when people join.

b. Consider/Act/Discuss Approval of the Minutes from the July 24, 2023 Diversity and Inclusion Advisory Commission Meeting. King-Bell made a motion to approve the minutes of the July 24, 2023 Diversity and Inclusion Advisory Commission Meeting. Nelms seconded. The motion passed.

6. Items for Future Consideration.

a. Conversation Starters. King-Bell made a motion to move this item to the next meeting. Sims seconded. The motion passed.

7. Adjourn. King-Bell made a motion to adjourn the meeting at 7:52 p.m. Nelms seconded the motion. The motion passed.



Theresa King-Bell, Chairperson



Kimberly Winarski, Staff liaison



MINUTES

DIVERSITY AND INCLUSION ADVISORY COMMISSION MEETING

120 W. 7th St., Anna, TX 75409

Monday, September 25, 2023 @ 6:00 PM

1. Call to Order, Roll Call, and Establishment of Quorum.

Elijah Nelms called the meeting to order at 6:09 p.m.

Commission Members Present: Dallen Morgan, Valencia Edwards, Elijah Nelms, Yoshanda Sims, Rahul Luthra.

Others in Attendance: Assistant to the City Manager Kimberly Winarski and Assistant City Manager Taylor Lough.

Commission Members Absent: David Rodriguez and Theresa King-Bell.

2. Invocation and Pledge of Allegiance.

Rahul Luthra provided an invocation and led the Pledge.

3. Neighbor's Input.

Dr. Glenn Brown commended the commission members for being committed to having discussions about diversity and inclusion. He stated he wanted to encourage the members. Dr. Brown was in the third cohort Neighbor Academy.

4. Reports.

There were no reports.

5. Items For Individual Consideration.

a. Discuss Current Projects:

Youth in Government Day.

Kimberly Winarski shared the tentative date for Youth in Government Day is Friday, November 10th from 10 a.m. to 3 p.m. and lunch will be provided. Staff developing a flyer and will be working with the school district to have 15-30 students to attend.

Valenica Edwards asked how attendees would be determined. She suggested limiting the class to sophomore to seniors. Winarski shared 30 attendees may be a challenge with the event being held on a Friday. There is not currently a GPA requirement.

Multicultural Event.

Taylor Lough shared that special events for 2024 have been determined. Neighborhood Services will plan and execute special events moving forward. To allow for a quality event as outlined by the Commission, staff recommends holding this event when the Community Library and Civic Plaza

open in early 2025. In the meantime, staff has reviewed how to celebrate and recognize cultures in Anna through planned events like AnnaFest which will be held on Saturday, October 7th from Noon to 6:00 p.m. Baile folklorico and Del Castillo, a Latin rock band based in Austin will headline the event. Elijah Nelms suggested taking lessons learned from AnnaFest into the future multicultural event. He asked Commission members to attend AnnaFest and have an item on the next meeting agenda.

Valenica Edwards asked how the city choose the ethnicities to spotlight. Kimberly Winarski reminded the Commission of the survey they drafted for the future.

Valencia also asked what events and opportunities are for our neighbors with differing abilities. Lough shared that Neighborhood Services had beeping eggs during the Easter Egg Hunt for our visually impaired neighbors this year. A track system was installed for a neighbor in a wheelchair to participate in archery. This could be a future area of focus for the Commission.

b. Consider/Discuss/Act on a recommendation for a statement of purpose for the Local Youth Employment Project.

Kimberly Winarski shared the purpose statement for the Local Youth Employment Project is to develop a pipeline of local students interested in and prepared for a local government career in the City of Anna. We want to build up members of the community to come and work for the community over time. Winarski is working with Anna High School staff to develop a summer program, starting small and building each year. Other cities create programs that partner with area businesses to place even more students, but staff suggests starting small. Valencia Edwards shared she was a high school intern with a Mayor's Daley's Internship Program in Chicago. She suggested including small businesses and seeing if there is grant or other funding to pay the students for their work.

In the upcoming weeks, the City of Anna will be partnering with Best Buddies International to host four local Anna ISD students for a job shadowing program. Best Buddies programs help people with intellectual and developmental disabilities (IDD) form meaningful friendships with their peers, secure successful jobs, live independently, and develop self-advocacy and communication skills. This is an opportunity for staff to explore what capacity different city departments have for job shadowing and/or a potential intern.

Valencia Edwards suggested changing the title to Anna Youth Employment Program. The commission agreed. The Commission would like to review the purpose statement and act next meeting.

Yoshanda Sims made a motion to take no action. Elijah Nelms seconded the motion. The motion passed.

c. Consider/Discuss/Act on a recommendation for a statement of purpose for the Together We Dine Project.

Taylor Lough read the purpose of the Together We Dine Project is to facilitate a community conversation about race to ensure all neighbors are seen, heard, acknowledged, and celebrated. Last meeting Commission members asked staff to work with Project Unity for a recommendation on how to implement the Together We Dine project. Lough reminded the Commission that Project Unity has not yet worked directly with a city, rather most of their work is done through and with churches. Lough shared that the Executive Director recommended the Commission and neighbors attend monthly "Community Dines" in the Metroplex and on Zoom, City staff host an internal dine, the city could host a "pilot dine" with at least 25 people invited from the City Council, School Board, Boards and Commission members, Pastoral Alliance, and Neighbor Academy alumni. These groups could then host their own dines at schools, their houses of worship, etc. with the city

supporting and advocating for these efforts. Then there is buy in and attendance for a Community Dine to be held in Anna.

Quorum was lost and no action was taken.

d. Consider/Act/Discuss Approval of the Minutes from the August 28, 2023 Diversity and Inclusion Advisory Commission Meeting.

No action was taken.

6. Items for Future Consideration.

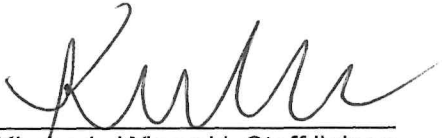
- a. Conversation Starters.
- b. National Interfaith Day of Prayer

No action was taken.

7. Adjourn.

Elijah Nelms made a motion to adjourn the meeting at 7:16 p.m. Valenica Edwards seconded the motion. Rahul Luthra agreed.



Elijah Nelms, Vice Chairperson

Kimberly Winarski, Staff liaison



MINUTES

DIVERSITY AND INCLUSION ADVISORY COMMISSION MEETING

120 W. 7th St., Anna, TX 75409

Monday, October 23, 2023 @ 6:00 PM

1. Call to Order, Roll Call, and Establishment of Quorum.

Theresa King-Bell called the meeting to order at 6:15 p.m.

Commission Members Present: Theresa King-Bell, Valencia Edwards, Elijah Nelms, Yoshanda Sims, Rahul Luthra. Quorum is present.

Commission Members Absent: Dallen Morgan and David Rodriguez

Others in Attendance: Assistant to the City Manager Kimberly Winarski and Assistant City Manager Taylor Lough.

2. Invocation and Pledge of Allegiance.

Theresa King-Bell lead the Pledge of Allegiance and Rahul Luthra provided an invocation.

3. Neighbor's Input.

No neighbor's input.

4. Reports.

a. Discuss Current Projects:

Youth in Government Day.

The new tentative date is Friday, January 26th. A draft flyer was provided. The final flyer will be sent to guidance counselors and in the city's newsletter. Students will sign up with their guidance counselor. Luthra asked about homeschool students. Kimberly Winarski shared the school district is processing applications so staff will reach out to school staff to determine the process. Staff envisions a 30-student maximum.

Multicultural Event.

As discussed at the last meeting, AnnaFest was held at the municipal complex on Saturday, October 7 with cultural events. Elijah Nelms stated the event was well done. It was hard to know where everything was. Valencia Edwards suggested a directory or arrows pointing to different events. She suggested seeing more items for teenagers. The mechanical bull was one of the only items the teenagers did repeatedly. After discussing AnnaFest, staff shared the multicultural event was not included in the calendar. Sims shared that this event needs to be started even on a small scale. Winarski shared that there is an intention to have a joint meeting by inviting the City Council to attend the commission's meeting Monday, November 27. Commission members in attendance agree that this event needs to happen in 2024. Edwards would like to see the FY23 events calendar and budget for each event.

5. Individual Consideration.

a. Consider/Discuss/Act on a recommendation for a statement of purpose for the Local Youth Employment Program.

Winarski reminded the Commission quorum was lost last meeting so these items were postponed. Winarski presented a timeline for youth employment and engagement within the City of Anna. The purpose of the Anna Youth Employment Program is to develop a pipeline of Anna youth interested in and prepared for a career in Anna.

Yoshanda Sims made a motion to approve the purpose statement as stated above. Elijah Nelms seconded the motion. The motion passed unanimously.

b. Consider/Discuss/Act on a recommendation for a statement of purpose for the Anna Youth Employment Program.

Winarski shared there is scholarship for high school students interested in local government. If approved for the scholarship the International City County Managers Association would reimburse the city for \$2,500. Edwards suggested two or three students. Winarski reached out to organizations that run larger organizations citywide internship programs and is waiting to hear back.

Yoshanda Sims made a motion to make an advisory recommendation to the City Council to begin a youth employment program with up to three students in 2024. Theresa King-Bell seconded the motion. The motion passed unanimously.

c. Consider/Discuss/Act on a recommendation for a statement of purpose for the Anna Together We Dine Project.

Valencia Edwards made a motion to recommend the statement of purpose for the Anna Together We Dine Project is to facilitate a community conversation about race and ethnicities to ensure all neighbors are seen, heard, acknowledge, and celebrated in our community. Theresa King-Bell seconded the motion. The motion passed unanimously.

d. Consider/Discuss/Act on an advisory recommendation to City Council on the scope and budget of the Anna Together We Dine Project.

Taylor Lough reminded the Commission there are options for participation with Project Unity for the Together We Dine Project. Dallen Morgan introduced this project to the commission and is discussing an event with the North Texas Conference of United Methodist Churches.

Theresa King-Bell made a motion on an advisory recommendation to the City Council to become an Associate Partner with Project Unity to host four events for city and AISD staff, 25 invited attendees of community leaders, and a community dine. Yoshanda Sims seconded the motion. The motion passed.

e. Consider/Discuss/Act on approving the minutes from the September 25, 2023 Diversity and Inclusion Advisory Commission Meeting.

Valencia Edwards made a motion to approve the minutes from the September 25, 2023 Diversity and Inclusion Advisory Commission Meeting. Theresa King-Bell seconded the motion. The motion passed.

6. Items for Future Consideration.

a. Conversation Starters.

Theresa King-Bell would like to remove this item.

b. National Interfaith Day of Prayer

Rahul Luthra presented this event is held in early May.

No action was taken.

7. Adjourn.

Theresa King-Bell made a motion to adjourn the meeting at 8:26 p.m. Yoshanda Sims seconded the motion.



Item No. 5.e.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Aimee Ferguson

AGENDA ITEM:

Approve the Quarterly Investment Report for the Period Ending September 30, 2023.
(Interim Finance Director Aimee Rae Ferguson)

SUMMARY:

In accordance with the Public Funds Investment Act (PFIA), the City of Anna is required to submit a quarterly report on the investments of public funds held by the City. The report includes:

- Summary of Investments by category
- Economic overview with charts showing historical data
- Total of investment holdings including portfolio composition and maturity range
- Book and market comparison

Fiscal year-to-date average yield for the total portfolio equaled to 3.91%. Total investments increased \$10.5 million as of September 30, 2023 with the increase being contributed to the sale of bonds and the subsequent investment of the funds.

FINANCIAL IMPACT:

Interest for quarter ending September 30, 2023 equaled to \$2.5 million with total interest earned year to date totaling \$7.6 million.

BACKGROUND:

The City of Anna invests funds in several types of instruments including Checking and Money Market accounts, Certificates of Deposit, and Government Pool funds. Investment funds are currently held in the following institutions: Independent Financial, Simmons Bank, East West Bank, Texas CLASS, and TexPool. The city is currently working with Valley View Consulting, LLC to maximize current interest rates while maintaining a high degree of safety and sufficient liquidity to fund on-going operations.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Excellent.

ATTACHMENTS:

1. Quarterly Investment Report 09.30.2023

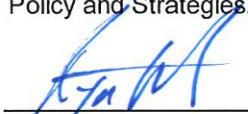


QUARTERLY INVESTMENT REPORT

For the Quarter Ended
September 30, 2023

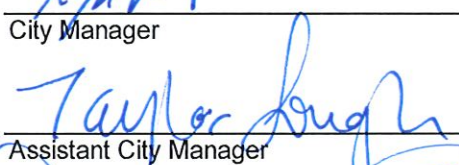
Prepared by
Valley View Consulting, L.L.C.

The investment portfolio of the City of Anna is in compliance with the Public Funds Investment Act and the Investment Policy and Strategies.



City Manager

11/9/23



Assistant City Manager

11/9/23



Interim Finance Director

11/09/2023

Disclaimer: These reports were compiled using information provided by the City. No procedures were performed to test the accuracy or completeness of this information. The market values included in these reports were obtained by Valley View Consulting, L.L.C. from sources believed to be accurate and represent proprietary valuation. Due to market fluctuations these levels are not necessarily reflective of current liquidation values. Yield calculations are not determined using standard performance formulas, are not representative of total return yields, and do not account for investment advisor fees.

Summary

Quarter End Results by Investment Category:

Asset Type	Ave. Yield	June 30, 2023 RESTATED		September 30, 2023		
		Book Value	Market Value	Ave. Yield	Book Value	Market Value
Bank DDA/MMA	3.62%	\$ 113,910,761	\$ 113,910,761	5.32%	\$ 113,007,778.90	\$ 113,007,779
LGIPs	5.05%	59,652,500	59,652,500	5.31%	60,554,215	60,554,215
Securities/CDs	2.14%	9,143,711	9,143,711	5.41%	19,685,324	19,685,324
Totals	4.01%	\$ 182,706,973	\$ 182,706,973	5.32%	\$ 193,247,317.85	\$ 193,247,318

Average Yield - Current Quarter (1)

Total Portfolio	5.32%
Rolling Three Month Treasury	5.53%
Rolling Six Month Treasury	5.38%

Fiscal Year-to-Date Average Yield (2)

Total Portfolio	3.91%
Rolling Three Month Treasury	4.95%
Rolling Six Month Treasury	4.77%
Quarterly TexPool Yield	4.74%

Interest Income (Approximate)

Quarterly Interest Income	\$ 2,503,863
Year-to-date Interest Income	\$ 7,667,190

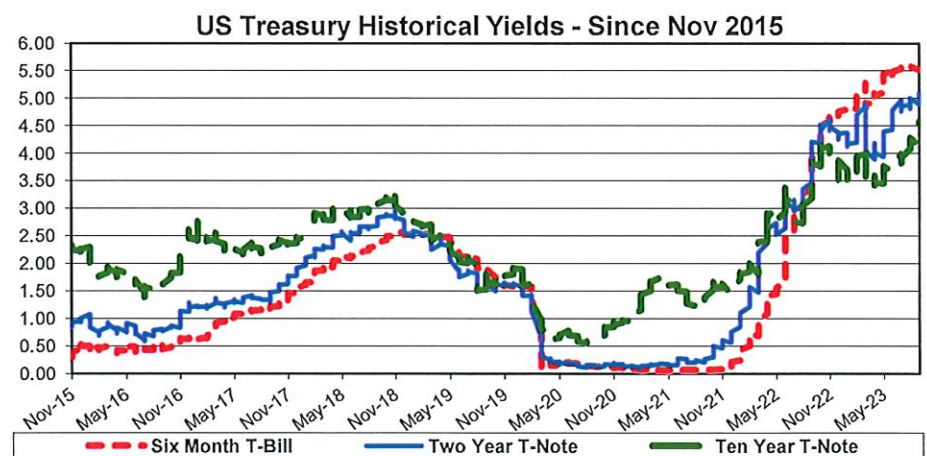
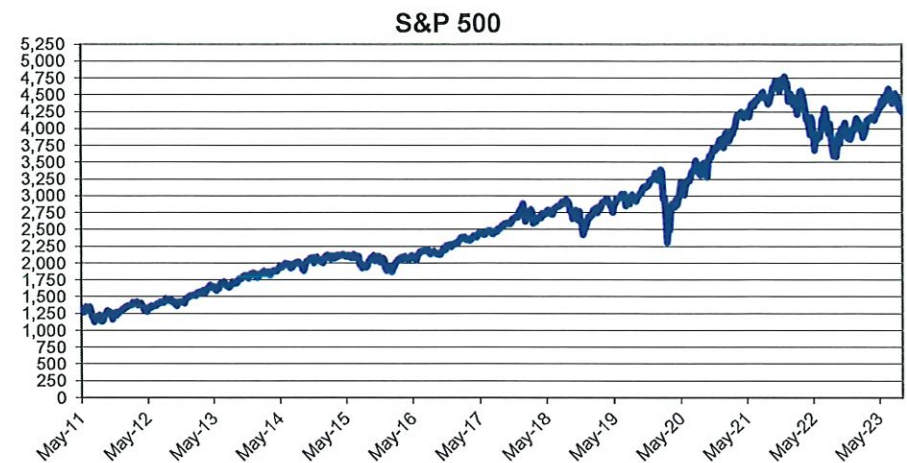
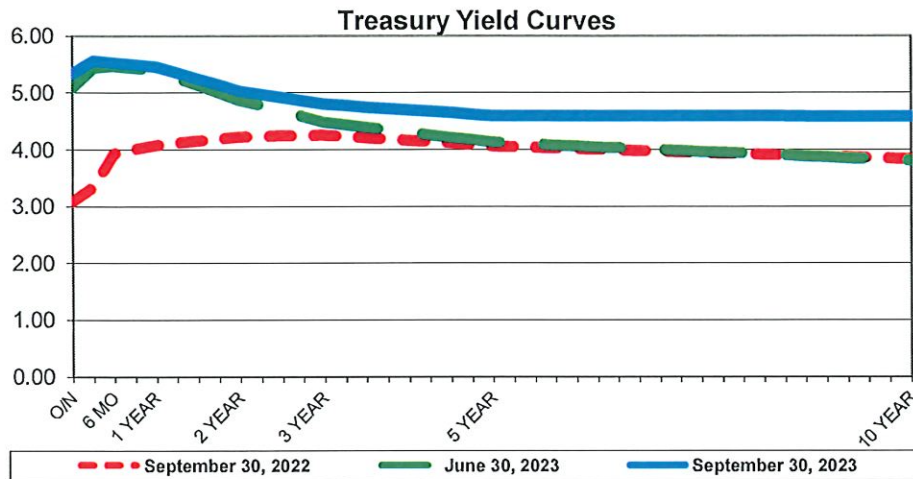
(1) **Average Yield - Current Quarter** - based on adjusted book value, realized and unrealized gains/losses and investment advisory fees are not considered. The yield for the reporting month is used for bank, pool and money market balances.

(2) **Fiscal Year-to-Date Average Yields** - calculated using quarter end report yields and adjusted book values and does not reflect a total return analysis or account for advisory fees.

Economic Overview

9/30/2023

The Federal Open Market Committee (FOMC) maintained the Fed Funds target range 5.25% - 5.50% (Effective Fed Funds are trading +/-5.33%). A pause is projected at least until the November 1st announcement date, with any future actions data-dependent. Second Quarter 2023 GDP posted 2.1%. September Non-Farm Payroll surged up 336k new jobs, above the 170k projection. The S&P Stock Index continued to slide below 4,300. The yield curve drifted higher on the long end. Crude Oil traded +/- \$85 per barrel. Inflation drifted lower but still over the FOMC 2% target (Core PCE +/-3.9% and CPI +/-3.7%). The slowing China and German economies, Ukrainian/Russian and Israeli/Hamas conflicts continue to weight on future outlooks.



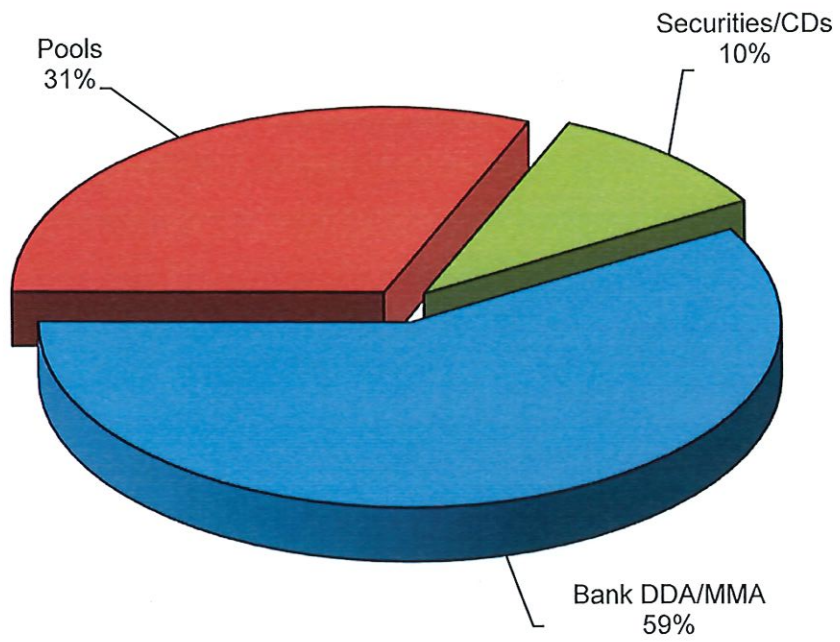
Investment Holdings
September 30, 2023

Description	Ratings	Coupon/ Discount	Maturity Date	Settlement Date	Par Value	Book Value	Market Price	Market Value	Life (days)	Yield
Independent Financial Bank DDA		1.56%	10/01/23	09/30/23	\$ 8,407,843	\$ 8,407,843	1.000	\$ 8,407,843	1	1.56%
Independent Financial Bank MMA		5.64%	10/01/23	09/30/23	103,338,992	103,338,992	1.000	103,338,992	1	5.64%
Simmons Bank MMA		3.82%	10/01/23	09/30/23	1,260,945	1,260,945	1.000	1,260,945	1	3.82%
TexPool LGIP	AAAm	5.32%	10/01/23	09/30/23	56,990,930	56,990,930	1.000	56,990,930	1	5.32%
TexasCLASS LGIP	AAAm	5.19%	10/01/23	09/30/23	3,563,285	3,563,285	1.000	3,563,285	1	5.19%
Independent Financial Bank CD		2.75%	02/16/24	08/16/22	2,569,357	2,569,357	100.00	2,569,357	139	2.78%
East West Bank CD		5.76%	02/20/24	08/18/23	5,034,836	5,034,836	100.00	5,034,836	143	5.93%
East West Bank CD		5.64%	05/20/24	08/18/23	5,034,108	5,034,108	100.00	5,034,108	233	5.80%
East West Bank CD		5.64%	05/20/24	08/18/23	2,013,643	2,013,643	100.00	2,013,643	233	5.80%
East West Bank CD		5.52%	08/20/24	08/18/23	5,033,380	5,033,380	100.00	5,033,380	325	5.67%
					<u>\$193,247,318</u>	<u>\$ 193,247,318</u>		<u>\$193,247,318</u>	<u>23</u>	<u>5.32%</u>
									(1)	(2)

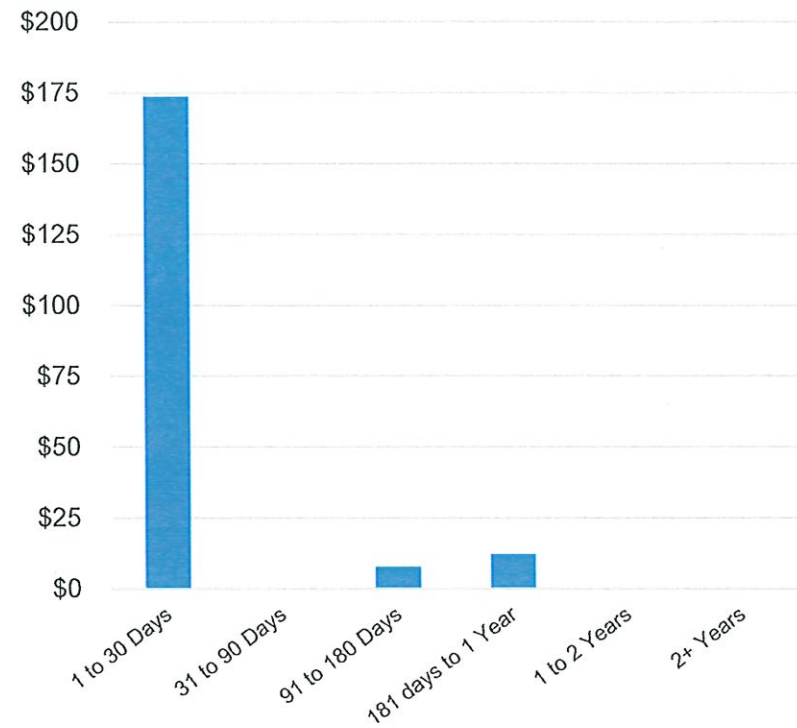
(1) **Weighted average life** - For purposes of calculating weighted average life, pool and bank account investments are assumed to have a one day maturity.

(2) **Weighted average yield to maturity** - The weighted average yield to maturity is based on adjusted book value, realized and unrealized gains/losses and investment advisory fees are not considered. The yield for the reporting month is used for pool and bank account investments.

Portfolio Composition



Distribution by Maturity Range (Millions)



Book & Market Value Comparison

Issuer/Description	Yield	Maturity Date	Book Value 06/30/23 RESTATED	Increases	Decreases	Book Value 09/30/23	Market Value 06/30/23 RESTATED	Change in Market Value	Market Value 09/30/23
Independent Financial Bank DDA	1.56%	10/01/23	\$ 9,272,232	\$ —	\$ (864,389)	\$ 8,407,843	\$ 9,272,232	\$ (864,389)	\$ 8,407,843
Independent Financial Bank MMA	5.64%	10/01/23	103,389,301	—	(50,309)	103,338,992	103,389,301	(50,309)	103,338,992
Simmons Bank MMA	3.82%	10/01/23	1,249,229	11,716	—	1,260,945	1,249,229	11,716	1,260,945
TexPool LGIP	5.32%	10/01/23	55,806,776	1,184,154	—	56,990,930	55,806,776	1,184,154	56,990,930
TexasCLASS LGIP	5.19%	10/01/23	3,845,724	—	(282,438)	3,563,285	3,845,724	(282,438)	3,563,285
Independent Financial Bank CD	1.50%	07/14/23	4,045,210	—	(4,045,210)	—	4,045,210	(4,045,210)	—
Independent Financial Bank CD	2.52%	08/15/23	2,546,830	—	(2,546,830)	—	2,546,830	(2,546,830)	—
Independent Financial Bank CD	2.78%	02/16/24	2,551,670	17,687	—	2,569,357	2,551,670	17,687	2,569,357
East West Bank CD	5.93%	02/20/24	—	5,034,836	—	5,034,836	—	5,034,836	5,034,836
East West Bank CD	5.80%	05/20/24	—	5,034,108	—	5,034,108	—	5,034,108	5,034,108
East West Bank CD	5.80%	05/20/24	—	2,013,643	—	2,013,643	—	2,013,643	2,013,643
East West Bank CD	5.67%	08/20/24	—	5,033,380	—	5,033,380	—	5,033,380	5,033,380
TOTAL / AVERAGE	5.32%		\$ 182,706,973	\$ 18,329,523	\$ (7,789,178)	\$ 193,247,318	\$ 182,706,973	\$ 10,540,345	\$ 193,247,318

Cash & Investments by Fund

Description	06/30/23	09/30/23	Change
CDC/EDC Funds	\$ 16,990,333	\$ 15,681,801	\$ (1,308,532)
General/Utility Funds	56,377,214	53,074,016	(3,303,199)
Debt Service Funds	2,203,553	734,565	(1,468,988)
General Bond Funds	36,325,251	52,347,389	16,022,138
Water/Sewer Bond Funds	64,418,724	65,304,289	885,564
Anna HFC/PFC	2,546,174	2,541,973	(4,201)
ARPA/SLFRF Funds	3,845,724	3,563,285	(282,438)
TOTALS	182,706,973	193,247,318	\$ 10,540,345



Item No. 5.f.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Terri Doby

AGENDA ITEM:

Approve an Ordinance approving the Tax Year 2023 Tax Roll. (Budget Manager Terri Doby)

SUMMARY:

The Collin County Tax Assessor Collector has submitted the Tax Roll Summary to the City of Anna for Tax Year 2023. The report is attached.

FINANCIAL IMPACT:

Process to adopt the Fiscal Year 2024 Budget.

BACKGROUND:

Texas Property Tax Code, Section 26.09 requires the City to pass an ordinance approving the yearly Tax Roll.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Excellent.

ATTACHMENTS:

1. FY2024 Tax Roll Ordinance
2. 2023 TAX ROLL SUMMARY

CITY OF ANNA, TEXAS

ORDINANCE NO. _____

AN ORDINANCE APPROVING THE 2023 TAX ROLL FOR THE CITY OF ANNA, TEXAS

WHEREAS, the Collin County Tax Assessor Collector has submitted the 2023 Tax Roll for the City of Anna, Texas (the “City”) to the City Council of the City of Anna, Texas (the “City Council”) for approval; and

WHEREAS, the City Council is required by statute (Texas Property Tax Code Section 26.09) to approve or disapprove said Tax Roll; and

WHEREAS, the City Council has reviewed the 2023 Tax Roll Summary as provided by the Collin County Tax Assessor Collector, now therefore;

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

SECTION 1. Recitals Incorporated.

The above-referenced recitals are incorporated herein as if set forth in full for all purposes.

SECTION 2. Tax Roll Approved.

The Council hereby approves the 2023 Tax Roll Summary attached hereto as Exhibit A.

PASSED AND APPROVED by the City Council of the City of Anna, Texas, this, the 14th day of November, 2023.

ATTESTED:

APPROVED:

Carrie L. Land, City Secretary

Nate Pike, Mayor

Run Date: October 09, 2023

Collin County Tax Office

Page 10 of 189

2023 TAX ROLL SUMMARY

07 - ANNA CITY

	Amount	Count
NUMBER OF ACCOUNTS		* 11,506
MARKET VALUES		
ROLLCODE: MOBILE HOME		
Improvement	\$1,479,030	
Improvement Non-Home Site	\$66,252	
ROLLCODE: PERSONAL		
Personal	\$88,658,035	
ROLLCODE: REAL		
Agriculture	\$255,575,292	
Improvement	\$2,210,872,314	
Improvement Non-Home Site	\$417,081,042	
Land	\$833,825,650	
Land Ag Land	\$836,248	
Land Non-Home Site	\$223,603,481	
TOTAL MARKET VALUE	\$4,031,997,344	
DEFERRALS		
Ag	\$255,575,292	202
TOTAL DEFERRALS	\$255,575,292	
EXEMPTIONS		
Autos , XO , PPV , XO , PPV	\$7,844,075	22
Cap Adjustment , XT , XT	\$230,854,938	3,572
Disabled	\$3,429,600	124
Disabled Veteran	\$45,426,322	304
Homestead	\$49,029,293	4,367
Miscellaneous , XV , XV	\$305,625,245	478
Nominal Value	\$61,369	76
Over 65	\$23,353,770	831
Pollution Control	\$203,317	3
Solar/Wind	\$14,352	5
Surviving Spouse Disabled Person	\$0	1
TOTAL EXEMPTIONS	\$665,842,281	
GRAND TOTAL FOR DEFERRALS AND EXEMPTIONS	\$921,417,573	
TOTAL MARKET VALUE	\$4,031,997,344	
TAXABLE VALUE	\$3,110,579,771	
TAX RATE	0.510717	
ROLLCODE: MOBILE HOME		
Levy	\$7,502.68	110
ROLLCODE: PERSONAL		
Levy	\$411,811.84	403
ROLLCODE: REAL		
Levy	\$15,466,945.04	10,993
TOTAL LEVY	\$15,886,259.56	
LEVY LOST DUE TO FROZEN	\$0.00	
OTHER LOST LEVY	\$0.00	
TOTAL LOST LEVY	\$0.00	

Run Date: October 09, 2023

Collin County Tax Office

Page 11 of 189

2023 TAX ROLL SUMMARY

07 - ANNA CITY

Calculation Analysis							
	Calc Levy	- Tax Amount	=	Diff.	Market Value	Exemption	Taxable Value
Frozen	0.00	0.00		0.00	0	0	0
DV100 (Excl. Frozen)	1,664.70	1,664.70		0.00	49,114,361	43,103,259	6,011,102
Prorated (Excl. Frozen	0.00	0.00		0.00	0	0	0
Other	16,688,138.74	16,688,138.74		0.00	4,148,260,114	886,355,035	3,261,905,079
Total	16,689,803.44	16,689,803.44		0.00	4,197,374,475	929,458,294	3,267,916,181
DV100 (Incl. Frozen)	0.00	0.00		0.00	0	0	0
Prorated (Incl. Frozen	0.00	0.00		0.00	0	0	0



Item No. 5.g.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Steven Smith

AGENDA ITEM:

Approve a Resolution Authorizing the Purchase of Excavation Equipment for the Stormwater Division of Public Works. (Director of Public Works Steven Smith)

SUMMARY:

This item is to approve the purchase of a tracked backhoe loader for channel excavation, debris removal, grading, and general construction of stormwater improvements and maintenance operations in the City of Anna.

FINANCIAL IMPACT:

Funding for this equipment was appropriated in the FY2024 Stormwater Fund budget in the amount of \$103,900.

BACKGROUND:

The City of Anna adopted a stormwater fee in October 2021. City staff identified equipment unique to our maintenance & operational needs that is essential to maintaining parts of the stormwater system. The City of Anna worked with the vendor to obtain a co-operative quote and all purchases will be made in accordance with the City of Anna's Purchasing Policy.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Resilient.

ATTACHMENTS:

1. Resolution and Quote - Stormwater Equipment
2. City of Anna 1CXT
3. JCB Inc. (BuyBoard Contract)

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS AUTHORIZING THE CITY MANAGER TO EXECUTE A PURCHASE ORDER FOR SOUTH STAR JCB TO PURCHASE EXCAVATION EQUIPMENT FOR THE STORMWATER DIVISION OF ANNA PUBLIC WORKS IN THE AMOUNT NOT TO EXCEED ONE HUNDRED THREE THOUSAND EIGHT HUNDRED SEVENTEEN DOLLARS AND NINTYEIGHT (\$103,817.98).

WHEREAS, the City of Anna adopted a stormwater fee in October 2021; and,

WHEREAS, City staff identified equipment unique to our maintenance & operational needs that is essential to maintaining parts of the stormwater system; and,

WHEREAS, the City of Anna worked with the vendor to obtain a co-operative quote and all purchases will be made in accordance with the City of Anna's Purchasing Policy; and,

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated

The recitals above are incorporated herein as if set forth in full for all purposes.

Section 2. Authorization of Payment and Funding.

That the City Council of the City of Anna hereby authorizes the City Manager to execute a purchase order for South Star JCB in an amount not to exceed \$103,817.980, including:

That funding for the restoration shall come from existing fund balance in the City of Anna Stormwater Department Fund Balance.

PASSED AND APPROVED by the City Council of the City of Anna, Texas on this ____ day of November, 2023.

ATTEST:

APPROVED:

City Secretary, Carrie Land

Mayor, Nate Pike

Exhibit A



Product Quotation

**Prepared For:
Hunter Parker**

**City of Anna
Anna TX**



**Prepared By:
David Denton
SOUTH STAR JCB
Lewisville TX 75056
mobile:**

Image is for indicative purpose only and may not represent exact equipment being quoted



Standard Equipment

Standard Equipment and Features & Benefits related to this product are subject to change without notice

ENGINE	49 hp turbocharged Perkins, water-cooled, 4 cylinders, 2.2 liter, T4F engine. Centrifugal dry type air cleaner, fuel filter with water separator, thermostat assist.
TRANSMISSION	Full servo controlled hydrostatic transmission in forward and reverse. Independent transmission systems for left and right side.
BRAKES	Park brake, fail safe with engine off. Electrically activated through instrument panel switch.
ELECTRICAL	12-volt, 50-amp alternator (canopy) or 85-amp alternator (cab), heavy duty battery. Meets IP67 water and dust ingress standard.
INSTRUMENTS	Audible and visual warning systems, right-side mounted instrument panel, hourmeter, fuel gauge, hand and foot operated throttle control, reverse alarm.
CANOPY OR CAB	SAE certified ROPS/FOPS, left side entry, floor mat. Cushioned seat with armrests, 2" retractable seat belt, work lights front and rear.
HYDRAULIC SYSTEM	Open center pump system with 11.8 gpm exclusive for driving motors and hydraulic auxiliaries. Dedicated pump system with 26.4 gpm for high-flow loader auxiliary. Low effort servo controls and loader functions. Auxiliary circuit controlled rocked switch on the right joystick. 6-spool excavator valve.
LOADER	Parallel lift loader arms. Universal quick-hitch coupler system, single lever servo control. Auxiliary hydraulic circuit for operation of hydraulic powered attachments. Loader arm safety strut.
BACKHOE	Mechanical side-shift, boom travel lock. Auxiliary hydraulic circuit for 1-way and 2-way flow approved attachments. Vertical stabilizers with street feet pads.
LIVELINK	JCB LiveLink Lite telematics. Monitored and managed remotely via a PC or smartphone. Two year subscription. Real time reporting of machine hours, routine maintenance alerts and location. Ability to set machine geo-fences and curfews for improved security.
SAFETY	Two post Roll Over Protective Structure (ROPS), Falling Objects Protective Structure (FOPS) and 2" retractable seat belt. Equipped with independent park brake and loader service strut. Rear boom lock activated from operator's compartment; boom swing lock. Vandalism protection with key lockable hydraulic fill and fuel cap. Front and rear horn buttons.





Features and Benefits

Standard Equipment and Features & Benefits related to this product are subject to change without notice

Quality

Exceptional build quality is fundamental to the JCB 1CXT. JCB has applied cutting-edge techniques to the design and manufacture, to ensure optimal performance hour after hour, day after day.

Versatility

The JCB 1CXT delivers backhoe loader capabilities in a compact package. Easy to transport and easy to operate within confined workspaces, the JCB 1CXT is the ideal solution for landscaping, construction and rental applications.

Performance

The JCB 1CXT features a powerful engine, and superior loading and digging capabilities, for superior productivity in any application.

Comfort

The JCB 1CXT boasts a comfortable, quiet spacious cab that is easy to access. Ergonomically designed controls further minimize operator fatigue.

Serviceability and Safety

Minimizing downtime is an essential to maximizing profit. The JCB 1CXT is packed with features to lengthen service intervals and protect operators, bystanders and the machine itself.



**Prepared For:**

Hunter Parker
City of Anna
Anna TX

phone:214-490-7914

Dealer Information

SOUTH STAR JCB
1690 TX-121
Lewisville TX 75056
phone:

Prepared By:

David Denton
david.denton@southstarjcb.com
mobile:

Quote Date: 10/26/23

Valid Until: 10/26/23

Quotation Reference: 386460

Model: 1CXTHF4EC**Qty: 1**

Stock Order/Serial No:3177058

1CX TRACKED BACKHOE LOADER EASYCONTROL - USA **OLD CODE NO NEW ORDERS**

GENERAL PURPOSE RUBBER TRACKS 12.8" (320mm) WIDE

1CX SERVO HIGH FLOW HIGH SEAT CLOTH SUSPENSION

1CXT A/C CAB FOR EASYCONTROL ROW ONLY. INCLUDES HEATER

Bucket - 24" - 2.33 cu. ft. Standard

1CXT GP SHOVEL 1800MM WIDE C/W BOLT ON TOE PLATE

USA LANGUAGE PACK: TRACKED BUILD:

Excavator Quickhitch - Manually actuated

1 ADDITIONAL PIVOT PINS KIT

EXTENDING DIPPER + HAMMER + BI-DIRECTIONAL CIRCUIT FOR SERVO

MACHINES ONLY

980/05400 48 inch Ditching Bucket

332/L4030 HBG72 - 72 inch HD Brush Grapple

333/X5231 ABI 72 inch MOWER STD FLOW

Equipment Total	103,817.98
-----------------	------------

Total Customer Sale Price	103,817.98
---------------------------	------------

Notes: Price does NOT include taxes

Price does include final delivery.

Equipment List Price: \$115,305.72

Buyboard and Sourcewell discounts applied under contracts:

Buyboard Contract #: 658-22

Sourcewell Contract #: 040319-JCB

Extra Attachments:

48" Ditching Bucket \$1,364.54

72" Brush Grapple \$7,177.08

72" Mower \$9,814.10

Machine comes with Front Shovel and Excavator Bucket





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Hunter Parker
City of Anna
Anna TX
phone:214-490-7914

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Model: 1CXTHF4EC

Qty: 1

Customer Acceptance: _____

Date _____

Dealer _____

Date _____





SOUTH STAR



Product Quotation

**Prepared For:
Hunter Parker**

**City of Anna
Anna TX**



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INSTRUMENTS	Audible and visual warning systems, right-side mounted instrument panel, hourmeter, fuel gauge, hand and foot operated throttle control, reverse alarm.
CANOPY OR CAB	SAE certified ROPS/FOPS, left side entry, floor mat. Cushioned seat with armrests, 2" retractable seat belt, work lights front and rear.
HYDRAULIC SYSTEM	Open center pump system with 11.8 gpm exclusive for driving motors and hydraulic auxiliaries. Dedicated pump system with 26.4 gpm for high-flow loader auxiliary. Low effort servo controls and loader functions. Auxiliary circuit controlled rocked switch on the right joystick. 6-spool excavator valve.
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Model: 1CXTHF4EC

Qty: 1

Customer Acceptance: _____

Date _____

Dealer _____

Date _____





October 12, 2022

Sent Via Email: ryan.connelly@jcb.com

Ryan Connelly
JCB Inc.
2000 Bamford Blvd
Pooler, GA 31322

Welcome to BuyBoard!

Re: *Notice of The Local Government Purchasing Cooperative Contract Award*; Proposal Invitation No. 685-22, Construction, Road and Bridge, and Other Related Equipment

Congratulations, The Local Government Purchasing Cooperative (Cooperative) has awarded your company a BuyBoard® contract based on the above-referenced Proposal Invitation. The contract is effective for an initial one-year term of December 1, 2022, through November 30, 2023, and may be subject to two possible one-year renewals. Please refer to the Proposal Invitation for the contract documents, including the General Terms and Conditions of the Contract.

To review the items your company has been awarded, please review Proposal Tabulation No. 685-22 at: www.buyboard.com/vendor. Only items marked as awarded to your company are included in this contract award, and only those awarded items may be sold through the BuyBoard contract. All sales must comply with the contract terms and must be at or below the awarded pricing as set forth in the General Terms and Conditions.

The contract will be posted on the BuyBoard website as an online electronic catalog(s). **You are reminded that, in accordance with the General Terms and Conditions, all purchase orders must be processed through the BuyBoard.** Except as expressly authorized in writing by the Cooperative's administrator, you are not authorized to process a purchase order received directly from a Cooperative member that has not been processed through the BuyBoard or provided to the Cooperative. If you receive a purchase order directly from a Cooperative member that you have reason to believe has not been received by the Cooperative or processed through the BuyBoard, you must promptly forward a copy of the purchase order by email to info@buyboard.com.

A list of Cooperative members is available on the buyboard.com website. The BuyBoard vendor relations staff will be contacting you to assist with the resources available and to provide any support you may need as an awarded BuyBoard vendor.

On behalf of the Cooperative, we appreciate your interest in the Cooperative and we are looking forward to your participation in the program. If you have any questions, feel free contact me at 800-695-2919.

Sincerely,

Ava Benford, Cooperative Procurement Manager
Texas Association of School Boards, Inc.,
Administrator for The Local Government Purchasing Cooperative



Item No. 5.h.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Steven Smith

AGENDA ITEM:

Approve a Resolution Authorizing Purchase of Protective Enclosures for Water Treatment Equipment. (Director of Public Works Steven Smith)

SUMMARY:

The City of Anna contracted with the engineering consulting firm Plummer to complete a Risk and Resilience Assessment for compliance with America's Water Infrastructure Act. The assessment identified that the buildings protecting the water disinfection equipment posed a risk due to their substandard construction materials. This item will approve the purchase of new enclosures which meet the level of protection identified as a need in the Risk and Resilience Assessment.

FINANCIAL IMPACT:

Funding for the Risk and Resilience Infrastructure Improvements project was appropriated in the FY2024 Community Investment Program budget in the amount of \$200,000 from the Utility Infrastructure Investment Fund. The estimated cost of this equipment is \$85,928.68.

BACKGROUND:

This item was planned and budgeted for in the FY23-24 Budget, and is based upon the City's Risk and Resilience Assessment for our public water supply.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Resilient.

ATTACHMENTS:

1. Resolution and Quote - Buildings
2. PQF-Buildings

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS AUTHORIZING THE CITY MANAGER TO EXECUTE A PURCHASE ORDER FOR JACOBS MANUFACTURING TO PURCHASE REINFORCED FIBERGLASS PLASTIC BUILDINGS TO BETTER PROTECT WATER DISENFECTION EQUIPMENT. THE PURCHASE ORDER NOT TO EXCEED EIGHTYFIVE THOUSAND NINE HUNDRED TWENTY-EIGHT DOLLORS AND SIXTY EIGHT CENTS (\$85,928.68).

WHEREAS, the City of Anna contracted Plummer to complete a Risk and Resilience Assessment for compliance with America's Water Infrastructure Act; and,

WHEREAS, the assessment identified that the buildings protecting the water disinfection equipment posed a risk due to their construction materials; and,

WHEREAS, the City of Anna worked with vendors to obtain quotes and all purchases will be made in accordance with the City of Anna's Purchasing Policy; and,

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated

The recitals above are incorporated herein as if set forth in full for all purposes.

Section 2. Authorization of Payment and Funding.

That the City Council of the City of Anna hereby authorizes the City Manager to execute a purchase order for Jacobs Manufacturing in an amount not to exceed \$85,928.68, including:

That funding for the replacement buildings come from available funds that were dedicated in the FY23 budget for Risk and Resilience Infrastructure Improvements project number WR-2023-06.

PASSED AND APPROVED by the City Council of the City of Anna, Texas on this ____ day of November, 2023.

ATTEST:

APPROVED:

City Secretary, Carrie Land

Mayor, Nate Pike

Exhibit A

PURCHASING QUOTE FORM

REQ#

Public Works Department

3223 N. Powell Pkwy

Anna, TX 75409

THE CITY OF
Anna

Description of item: Replacement Buildings for the Chlorine System

Submitted By: Steven Smith

Exemption : None

Division to charge:

****Quote Summary (Attach Supporting Documentation if Required)****

Vendor	Quantity	Unit Price	Total Price
HUB 1 Ether Global			No Response
HUB 2 1DZ Eterprise			No Reponse
THI Water Well	6	\$35,102.00	\$210,612.00
Jacobs Manufacturing	6	\$14,321.45	\$85,928.68
MEKCO	6	\$32,549.00	\$195,294.00

Quotes are required for all purchases over \$500. For purchases from \$500-\$2,999 verbal quotes are acceptable. For purchases from \$3,000-\$49,999 written quotes are required; however, these purchases must be approved in writing in advance by the City Manager. Additionally 2 HUB's must be invited to quote on purchases exceeding \$2,999. Evidence of the invitation must accompany the purchase order.

During our last Risk and Resilience Assessment for Compliance with Americans Water Infrastructure Act it was noted that our structures pose a risk due to thier construction materials. The current buildings need constant attention even after minor storms. We are proposing to replace six of the these building with reienforced fiberglass plastic buildings that are highly protective and secure.

Signature:



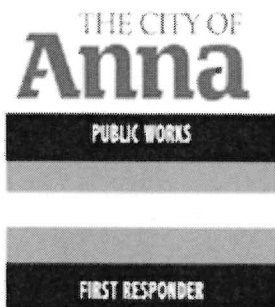
Date: 10-30-23

Steven Smith

From: Steven Smith
Sent: Friday, October 6, 2023 10:38 AM
To: 9etherglobal@gmail.com
Cc: Austin Burkhart
Subject: City of Anna Quote

We would like a quote for six fiberglass reinforced plastic pre-engineered buildings. Size is 4'Lx8'Wx7'5". Corrosion resistant hardware and single middle door with panic bar. Please submit quote by noon 10-10-23

Thanks



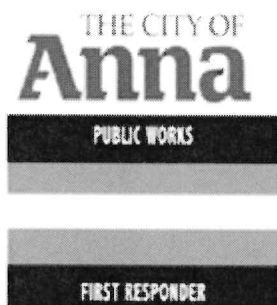
Steven Smith
Assistant Director of Public Works
Office: 972-924-4510

Steven Smith

From: Steven Smith
Sent: Friday, October 6, 2023 10:37 AM
To: debbiegarc20@gmail.com
Cc: Austin Burkhart
Subject: City of Anna Quote

We would like a quote for six fiberglass reinforced plastic pre-engineered buildings. Size is 4'Lx8'Wx7'5". Corrosion resistant hardware and single middle door with panic bar. Please submit quote by noon 10-10-23

Thanks



Steven Smith
Assistant Director of Public Works
Office: 972-924-4510

T H I WATER WELL, LLC

1620 Highway 59 N.

PO Box 1419

Bowie, Texas 76230

10/18/2023

Quote prepared by:

Rolan Jowell

903-814-6845

Email: rolan@thiwaterwell.com

Anna

Chlorine buildings

This is a quote for 6 chlorine buildings as spec. This is bought and delivered to your site.

FRP buildings	35,102.00ea
Total for 6	210,612.00

This ticket is for THI office, upon completion of job, THI office will send invoice for payment.



11110 HWY 42 • NEWTON, WI 53063
Website: www.mekco.com • E-Mail: build@mekco.com
Telephone: 920-696-5570 • FAX: 920-319-3558

September 19, 2023

Mr. Quincy Skinner
City of Anna, TX
469-325-5433
qskinner@annatexas.gov

Estimate #: 803642

RE: Fiberglass Reinforced Plastic (F.R.P.) Pre-Engineered Chlorine Buildings

Mr. Skinner:

Per your request, we are pleased to provide the following quotation:

Six ea. - 4'L x 8'W x 7'5" Eave Height, molded, insulated F.R.P. buildings constructed complete with the following details and features:

- White, high gloss, molded gel coat exterior color, visually aesthetic, UV stable and maintenance free. Please use a nationally known paint manufacturer's color fan (i.e. Sherwin Williams) name/number as a reference for any other color selection, and we will custom color match.
- 2/12 pitched gable roof, with integrally molded F.R.P. clear span trusses.
- Sandwiched composite structural insulation system – yielding a nominal R14, all walls and roof.
- White corrosion resistant F.R.P. interior surfaces – all walls and roof.
- One piece, permanently fused, factory assembled watertight structure.
- Integrally molded, full perimeter, internal F.R.P. pre-drilled anchoring flange, complete with 1" x 3/8" neoprene base gasket. Anchors with stainless steel oversized plate washers for concrete slab mounting, **by others**.
- No floor is provided. Open bottom for drop over placement and removal.
- Removable galvanized lifting eye, for building only hoisting.
- Estimated total weight 775# each.
- One ea. - 6'0 x 6'8, insulated, commercially manufactured, Grade II, white F.R.P. double door, complete with pultruded F.R.P. frame, threshold and drip edge, weather seals and sweep, pneumatic closer on active door, flush bolts on inactive panel, heavy duty stainless steel 4-1/2" x 4-1/2" triple butt hinges and keyed entry lockset.
- Hardcore interior reinforcement panels for owner supplied wall mounted equipment.
- Complete factory pre-assembly and installation of electrical equipment as follows:
 - One ea. – Dayton Model #1BLH6, 10", 363cfm @ .125" SP, F.R.P. shutter mounted exhaust fan in custom molded wall opening, with F.R.P. rain canopy and reverse acting NEMA 4X thermostat and wired to exterior light switch.

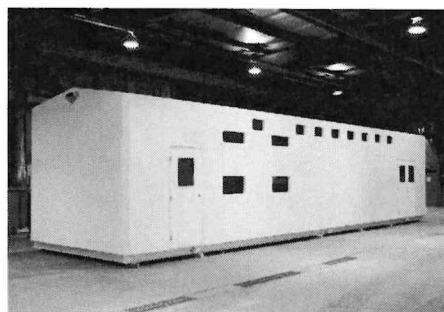
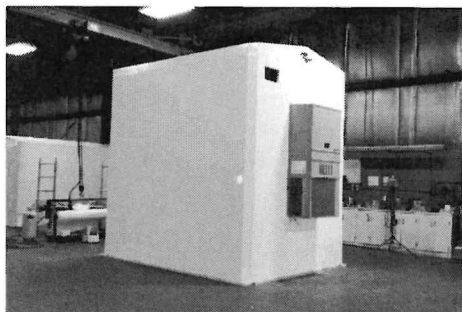
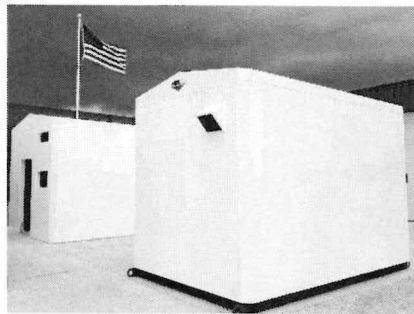
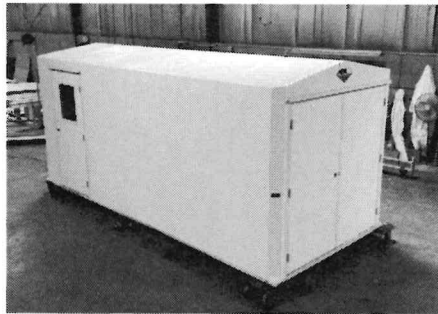
Note: We require a down payment prior to fabrication, typically 25%. Exact down payment amount and terms for remaining 75% balance will be determined based on credit references review/approval. The address on this letterhead is accurate for remittance purpose. Due to present material pricing volatility, written notification to proceed with approved drawings must be received within estimate validity time period.

Please call if I may be of further service, (Jason Schneider 920-696-5570).

Thank you for considering **MEKCO** to provide you with this building requirement.

MEKCO, a Division of ConceptWorks.

Please see some examples of our buildings below.





Item No. 5.i.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Christopher Talbot

AGENDA ITEM:

Approve a Resolution approving the GCEC Agreement for Fire Station #2 Dark Fiber.
(Interim IT Manager Chris Talbot)

SUMMARY:

Staff recommends approving the agreement with GCEC for Dark Fiber to provide internet connectivity for Fire Station #2. GCEC is the only provider for dark fiber. Dark fiber will save on equipment costs and improve the City's security posture.

FINANCIAL IMPACT:

Funding for this new internet connectivity service to Fire Station #2 will cost an additional \$14,400 per year plus a one-time setup charge of \$1,000 and is available in the FY2024 Information Technology budget.

BACKGROUND:

The City of Anna has entered into an agreement with GCEC Grayson Collin Electric Cooperative previously in 2019 and amended this agreement to add additional services in 2021. GCEC has provided exceptional services throughout the existing agreements.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Resilient.

ATTACHMENTS:

1. Resolution GCEC FD2
2. City of Anna FS2 Dark Fiber

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS AWARDING A CONTRACT TO GCEC GRAYSON COLLIN ELECTRIC COOPERATIVE AND AUTHORIZING THE CITY MANAGER TO SIGN THE AGREEMENT.

WHEREAS, the City of Anna, Texas has previously approved a contract with GCEC in 2021; and

WHEREAS, the contract and prices include improvements to internet services for the City of Anna; and

WHEREAS, GCEC Grayson Collin County Electric Cooperative is a qualified contractor and provided the necessary quotes;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated.

The City Council of the City of Anna awards the contract for internet service upgrades for the terms detailed therein providing for the following:

- A. Internet Service Upgrades of \$1,200.00 per month/ \$14,400.00 per year.
- B. One-time setup charge of \$1,000.00.

Section 2. Approval and Authorization of Agreement.

The City Council hereby approves the contract award to GCEC Grayson Collin Electric Cooperative, subject to approval as to form by the City Attorney, for Internet Services and authorizes the City Manager's execution of the same. The City Manager is hereby authorized to execute all documents and to take all other actions necessary to finalize, act under, and enforce the contract.

PASSED AND APPROVED by the City Council of the City of Anna, Texas on this 14th day of November 2023.

APPROVED:

ATTEST:

Mayor Nate Pike

City Secretary Carrie Land



Quote

Date: 08-24-2023
Quote #: 0208242023
Expiration Date: 09-15-2023

Customer:
City of Anna
120 W 7th St.
Anna, TX 75409
Attn: Chris Talbot

Main Service Address:
New Fire Station

Salesperson	MSA Number	Payment Terms	Account Tel #
Steve Mills		Monthly	972-924-3325

Qty	Description	NRC	MRC
1	2 Strands Dark Fiber From: 120 W 7th St. Anna,TX 75409 To: New City of Anna FD		\$ 1,200.00
1	Set up & Admin/Program fee	\$ 1,000.00	
	ADD to Master Agreement# 01282019 120 Month Contract		
		\$ 1,000.00	\$ 1,200.00
		Applicable State and Federal Taxes	Applicable State and Federal Taxes
TOTAL		\$ 1,000.00	\$ 1,200.00

(Excludes any Taxes & Fees)

This is a quotation on the goods and services named, subject to the conditions noted below:
(Describe any conditions pertaining to these prices and any additional terms of the agreement.
You may want to include contingencies that will affect the quotation.)

To accept this quotation, sign here and return: _____

Date: _____

Grayson Collin Communications _____

Date: _____

Thank you for your business!

PO Box 2119 Van Alstyne, TX 75495 903-482-7000



Item No. 5.j.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Justin Clay

AGENDA ITEM:

Approve a Resolution approving the MagneGrip System for Fire Station #2 (Fire Chief Ray Isom)

SUMMARY:

Approve the Magnegrip diesel exhaust system for Fire Station #2 to remove noxious exhaust fumes.

FINANCIAL IMPACT:

Funding for the Fire Station #2 project was appropriated in the FY2022-2024 Community Investment Program budget in the amount of \$11.0 million from the Capital Projects Bond funds and Public Improvement District fund. This item is part of the furniture, fixtures and equipment needed for this project and will be paid for out of the Infrastructure Investment fund from excess General Fund reserves. The estimated cost of this item is \$72,200.

BACKGROUND:

The MagneGrip system is a highly specialized fire station configuration which is outside the scope for completion of Fire Station #2 and was therefore not included in the station project. The Magnegrip project is a stand-alone system that requires specific approval and fund allocation.

Apparatus in fire stations discharge diesel exhaust into breathing areas. Exposure to toxic gases and particulates is linked to cancer and other debilitating diseases. When used properly by staff, MagneGrip Systems connect directly to the vehicle tailpipe to remove contaminants and protect first responders.

The health and safety of our firefighters is vital. This exhaust system ventilates 100% of exhaust gasses safely to the outside of the station. It is a 100% "point of capture" (source capture) system that is the industry standard and recommended by the National Fire Protection Association (NFPA) 1500 Standard on Fire Department Occupational Safety and Health.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Safe.

ATTACHMENTS:

1. Resolution Approving Purchase and Authorizing Purchase Order for Exhaust Extraction System
2. MagneGrip Quote Anna Fire Stn #2

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS AUTHORIZING THE CITY MANAGER TO EXECUTE A PURCHASE ORDER FOR THE PURCHASE OF A MAGNEGRIP DIESEL EXHAUST EXTRACTION SYSTEM AS SHOWN IN EXHIBIT “A” ATTACHED HERETO, IN THE AMOUNT NOT TO EXCEED SEVENTY-ONE THOUSAND ONE HUNDRED TWENTY-SIX DOLLARS AND SIXTY-TWO CENTS (\$71,126.62); AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Anna is responsible for protecting the health, safety, and welfare of the community; and,

WHEREAS, in order to provide for the welfare of the community, the City’s Fire Department is seeking to purchase equipment required for the safe and efficient operation of firefighter activities and operation at the new Fire Station Two; and,

WHEREAS, the specified equipment is a fully automatic MagneGrip Diesel Exhaust Extraction System for removal of apparatus exhaust emissions from start up to door threshold; and,

WHEREAS, the specified equipment is a non-standard building construction item which is outside of the scope of the construction of Fire Station Two and not included in the construction budget; and,

WHEREAS, the quote of said exhaust extraction system (shown in Exhibit “A”) is under HGAC Contract #FL03-21,

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated

The recitals above are incorporated herein as if set forth in full for all purposes.

Section 2. Authorization of Payment and Funding.

That the City Manager is hereby authorized to execute a purchase order for an exhaust extraction system equipment, in an amount not to exceed \$71,126.62 for City of Anna, Texas.

That funding for the purchase orders shall come from the General Fund.

PASSED AND APPROVED by the City Council of the City of Anna, Texas on this 14th day of November, 2023.

ATTEST:

APPROVED:

City Secretary, Carrie Land

Mayor, Nate Pike



DATE: October 23, 2023
PROPOSAL FOR: Anna Fire Department FS #2
ATTENTION: Justin Clay
QUOTE #: 23-2700HGAC
HGAC #: Contract #FL03-21

PROJECT SCOPE: Provide and Install a fully automatic MagneGrip® Diesel Exhaust Extraction System for removal of apparatus exhaust emissions from start up to door threshold. Per our drawing.

EQUIPMENT, MATERIAL AND LABOR PRICE:
Three Drop MagneGrip® PRO Source Capture System

Package Includes:

- (3) SSRMPRO-661 Bay #1, #2 & #3 66' Straight Suction Rail MagneGrip® PRO with one Hose Drop
- (1) CF363-5 MagneGrip® Exhaust Fan 5HP-3PH rated at 3300 CFM at 6" SP
- (1) 500179-08 Wireless Auto-Start Control Panel 5HP/208-230V/3PH
- Each Hose Assembly includes a 5" diameter high-temp upper hose section, an 850-degree extreme high-temp 2' lower hose section with handle, a nozzle that attaches to the tailpipe adapter to contain 100% of exhaust emissions while providing ambient air to reduce exhaust temperatures, a tailpipe adapter assembly that provides easy connection and cool air induction.
- UL/CUL Wireless Auto-Start Control Panel with NEMA 4X enclosure to provide auto start/stop operation with adjustable timer, manual override switch, and wireless capability.
- Each Hose Assembly is provided with a transmitter and pressure sensor for automatic system.
- Tailpipe Modifications as required but, limited to vehicle tailpipes from the muffler out. Rusted or Damaged Tailpipes are the responsibility of the Fire Department.
- Class 2 Spiral Duct, Fittings, and Hangers
- Adjustable Telescopic Support Legs to hang rail or track systems
- Shipping to Job Site
- Labor & Material to Install Systems
- Start up and Training
- Equipment is 100% American Made by an ISO9001-2015 Company
- Women's Business Enterprise (WBE) Certified
- Women's Owned Small Business (WOSB) Certified

EQUIPMENT PRICE.....	\$43,979.50
Less 3% HGAC PRICE DISCOUNT	<u>(\$1319.38)</u>
TOTAL EQUIPMENT PRICE	\$42,660.12
Installation	\$26,866.50
Freight	<u>\$ 1600.00</u>
TOTAL PRICE	\$71,126.62



TERMS:

- One MagneGrip® Tailpipe Adapter and installation is included with each hose drop assembly. All vehicles that require Tailpipe Adapters must be made available to MagneGrip technicians at the time of system installation. Additional adapters upon request. Call for pricing.
- **Price does NOT include side wall penetration or louver**
- **Price does NOT include electrical**
- Pricing includes standard permits and business licensing fees, if required. Price does not include any state, sales, or special taxes, engineered stamped drawings or services, seismic engineering, or electrical/structural load calculations.
- Upon approval, please submit a signed copy of this proposal and a tax exemption certificate. Projects are invoiced per station upon shipment of equipment. Payment is due upon completion of the project.
- Proposal is valid for 90 days.

SUBMITTED BY:



Bruce Sears

Regional Sales Manager

bsears@magnetgrip.com

Cell: 214-551-7042

(Anna FD Proposal dated October 23, 2023)

ACCEPTED BY:

Company: _____

Authorized Signature: _____

Print: _____ Title: _____

PO#, If Required: _____ Date: _____





Item No. 5.k.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Gregory Peters

AGENDA ITEM:

Approve an Ordinance of the City of Anna Texas altering the prima facie speed limits established for vehicles under the provisions of Transportation Code Section 545.356 upon State Highway 121 within the corporate limits of the City of Anna, Texas, as set out in this Ordinance; and providing a penalty of a fine not to exceed \$200.00 for the violation of this Ordinance. (Assistant City Manager Greg Peters, P.E.)

SUMMARY:

TxDOT has submitted a speed study to the City of Anna for the segment of State Highway 121 in the city's corporate limits. A location map showing the segment of state highway in the city's corporate limits is attached as Exhibit A. The speed study is attached as Exhibit B. In accordance with the State Transportation Code, Section 545.356 and the findings in the speed study, staff recommends establishing a speed limit of 70 miles per hour for this segment of state highway.

FINANCIAL IMPACT:

This item has no financial impact. TxDOT will install the new signs upon approval of the ordinance.

BACKGROUND:

A speed study has been conducted on this segment of state highway to determine the appropriate speed limit in accordance with State law and common engineering practice.

STRATEGIC CONNECTIONS:

This item has no strategic connection.

ATTACHMENTS:

1. Ord 121 Speed Limit with exhibit
2. Exhibit A - Map - 121 Speed Limit
3. Exhibit B SH 121-CS 0549-03-Speed Zone Strip Map

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS, ALTERING THE PRIMA FACIE SPEED LIMITS ESTABLISHED FOR VEHICLES UNDER THE PROVISIONS OF TRANSPORTATION CODE, SECTION 545.356 UPON STATE HIGHWAY NO. 121 OR PARTS THEREOF, WITHIN THE CORPORATE LIMITS OF THE CITY OF ANNA, AS SET OUT IN THIS ORDINANCE; AND PROVIDING A PENALTY OF A FINE NOT TO EXCEED \$200.00 FOR THE VIOLATION OF THIS ORDINANCE

WHEREAS, a portion of State Highway 121 is located within the corporate limits of the City of Anna, Texas; and,

WHEREAS, Section 545.356 of the Texas Transportation Code, provides that whenever the governing body of the City shall determine upon the basis of an engineering and traffic investigation that any prima facie speed therein set forth is greater or less than is reasonable or safe under the conditions found to exist at any intersection or other place or upon any part of a street or highway within the City, taking into consideration the width and condition of the pavement and other circumstances on such portion of said street or highway, as well as the usual traffic thereon, said governing body may determine and declare a reasonable and safe prima facie speed limit thereat or thereon by the passage of an ordinance, which shall be effective when appropriate signs giving notice thereof are erected at such intersection or other place or part of the street or highway; and

WHEREAS, an engineering and traffic investigation has been completed for the segment of State Highway 121 located within the corporate limits of the City of Anna; and

WHEREAS, The traffic investigation provides for a recommendation of 70 miles per hours being the prima facie speed limit on State Highway 121 within the corporate limits of the City of Anna, Texas; and

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

SECTION 1. RECITALS. The recitals set forth above are incorporated herein as if set forth herein in full.

SECTION 2. ALTERING OF PRIMA FACIE SPEED LIMIT. Upon the basis of an engineering and traffic investigation heretofore made as authorized by the provisions of Transportation Code, Section 545.356, the following prima facie speed limits hereafter indicated for vehicles on the attached Exhibit "A" (strip map) are hereby determined and declared to be reasonable and safe; and such speed limits are hereby fixed at the rate

of speed indicated for vehicles traveling upon the named streets and highways, or parts thereof, described as follows:

A. BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS:

1. That from and after the date of the passage of this speed zone ordinance, no motor vehicle shall be operated along and upon State Highway No. 121 within the corporate limits of the City of Anna, Texas in excess of speeds now set forth in Exhibit "A."

SECTION 3. ADDITIONAL ACTIONS. The Director of Public Works is hereby authorized and directed to: (1) remove any City-managed existing signs to the contrary and cause to erect appropriate signs as set forth in Section 2; (2) send a copy of this ordinance to TxDOT. (3) Coordinate with TxDOT on the state erection of appropriate signs as set forth in Section 2.

SECTION 4. SAVINGS, SEVERABILITY AND REPEALING CLAUSES.

That should any word, sentence, paragraph, subdivision, clause, phrase or section of this ordinance be adjudged or held to be void or unconstitutional, the same shall not affect the validity of the remaining portions of said ordinance, which shall remain in full force and effect.

SECTION 5. EFFECTIVE DATE

That this ordinance shall become effective immediately from and after its passage.

APPROVED AND ADOPTED by the City Council of the City of Anna, Texas on this the _____ day of November, 2023.

ATTESTED:

APPROVED:

City Secretary Carrie L. Land

Mayor Nate Pike

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.321
ZONE SPEEDS (M.P.H.)	70 MPH
EXISTING SPEED	
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	1.321
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /				
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /				
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /				
		CANCELLED BY :	DATE / /				
LIMITS OF ZONE							
SECTION ONE		LENGTH 1.321 MILES		SECTION TWO		LENGTH 3.259 MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		2 + 713	-	()
	MP 0.800				MP 2.713		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		5 + 972	-	()
	MP 2.121				MP 5.972		

LEGEND

42	85 PERCENTILE SPEED
62	TOP SPEED MEASURED
125	NUMBER OF CARS CHECKED

- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 1 OF 10

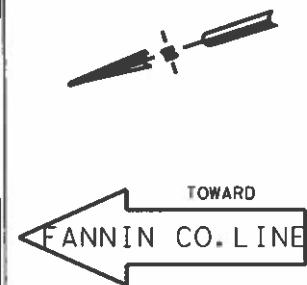
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO. HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.321
ZONE SPEEDS (M.P.H.)	70 MPH



C.L. BEARINGS



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	1.321
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH 0.270 MILES		SECTION TWO		LENGTH MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		+	-	()
	MP 7.727				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		+	-	()
	MP 7.997				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 2 OF 10

Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			INTERVIEW NO.

DISTRICT: DALLAS		COUNTY: COLLIN		MINUTE NO. : _____		DATE ____/____/____	
HIGHWAY: SH 121		CITY: ANNA		REPLACES : _____		DATE ____/____/____	
DATE OF STUDY 09-08-23		SCALE 1" = 0.1 MILES		REPLACED BY : _____		DATE ____/____/____	
				CANCELLED BY : _____		DATE ____/____/____	
LIMITS OF ZONE							
SECTION ONE		LENGTH _____ MILES		SECTION TWO		LENGTH _____ MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00 _____	_____ - _____	_____ (_____)		_____ + _____	_____ - _____	_____ (_____)
MP _____				MP _____			
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00 _____	_____ - _____	_____ (_____)		_____ + _____	_____ - _____	_____ (_____)
MP _____				MP _____			

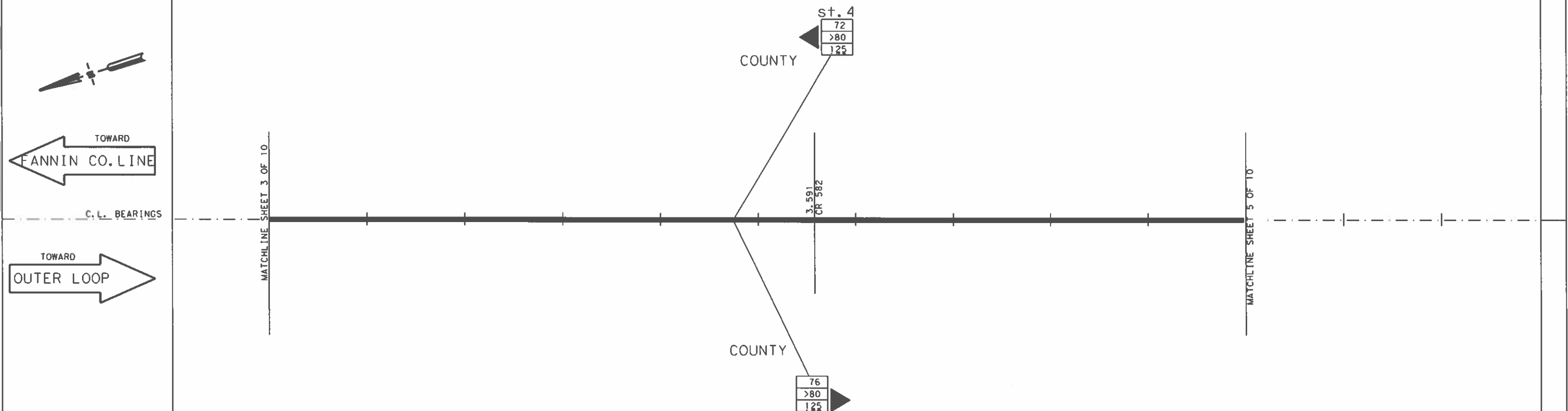
LEGEND

	<table border="1"> <tr><td>42</td></tr> <tr><td>62</td></tr> <tr><td>125</td></tr> </table>	42	62	125	85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED
42					
62					
125					
●		FATAL ACCIDENT			
◐		PERSONAL INJURY ACCIDENT			
○		PROPERTY DAMAGE ACCIDENT			
—		INDICATES SECTION ZONED BY COMMISSION MINUTE			
▲		SIGNALIZED INTERSECTION			
		TRIAL RUN			

SHEET 3 OF 10  Texas Department of Transportation				
SPEED STUDY COLLIN COUNTY SH 121				
DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	STATE	STATE DIST. NO.	COUNTY	
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.	HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	3.259
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	3.259
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	- -	()		0 + 00	- -	()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	- -	()		0 + 00	- -	()
	MP				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 4 OF 10

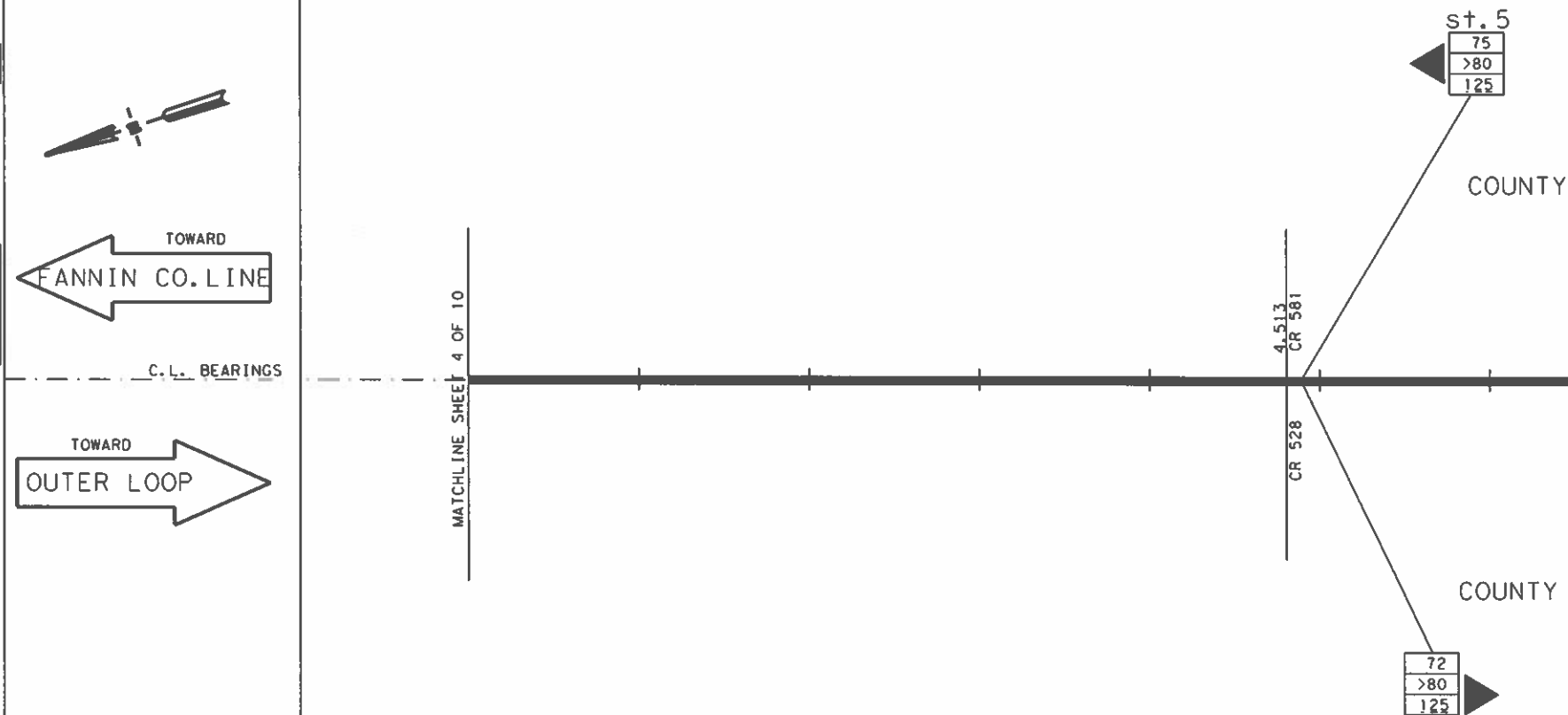
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO. HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2"	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	3.259
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	3.259
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2"	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 5 OF 10

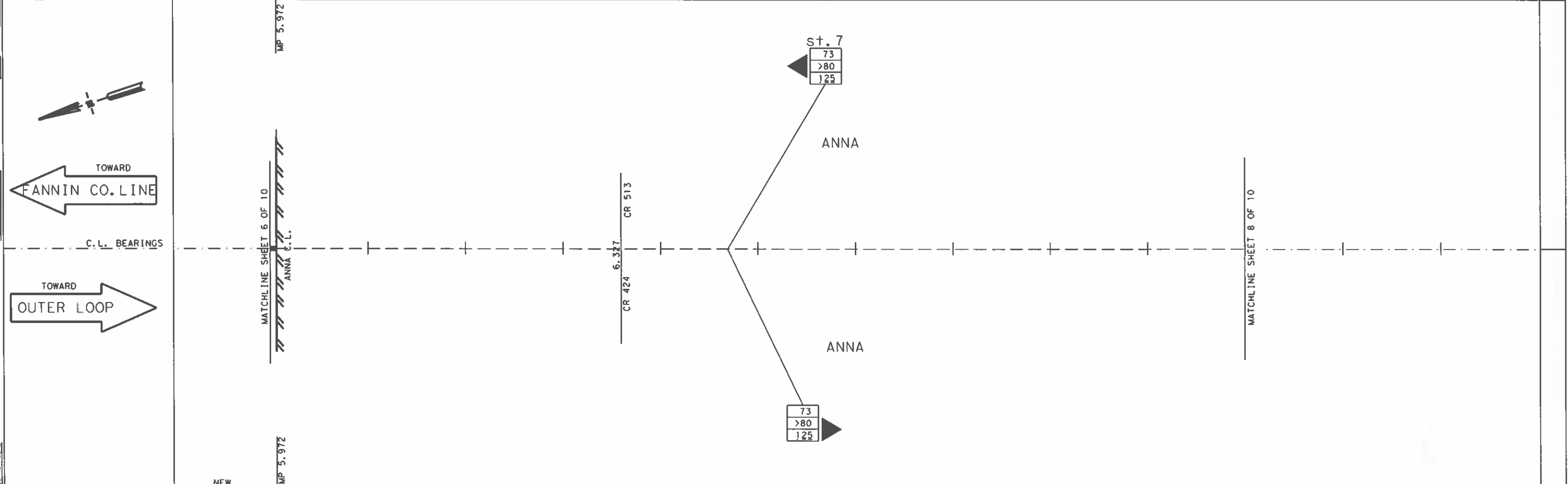
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN	
RES. SIGHT DISTANCE		
BALL BANK OR ADVISORY SPEED		
CURVES OVER 2"		
GRADES OVER 3%		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
R.O.W. AND R.O.B.D. WIDTH		
ACCIDENTS		
ZONE LENGTHS (MILES)	3.259	1.755
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH



EXISTING SPEED	NEW CONSTRUCTION	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH
ZONE LENGTHS (MILES)	3.259	1.755
ACCIDENTS		
R.O.W. AND R.O.B.D. WIDTH		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
GRADES OVER 3%		
CURVES OVER 2"		
BALL BANK OR ADVISORY SPEED		
RES. SIGHT DISTANCE		
DEVELOPMENT	OPEN	

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH	MILES	SECTION TWO		LENGTH	MILES
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	Q + 00	-	()		Q + 00	-	()
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	Q + 00	-	()		Q + 00	-	()

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 7 OF 10

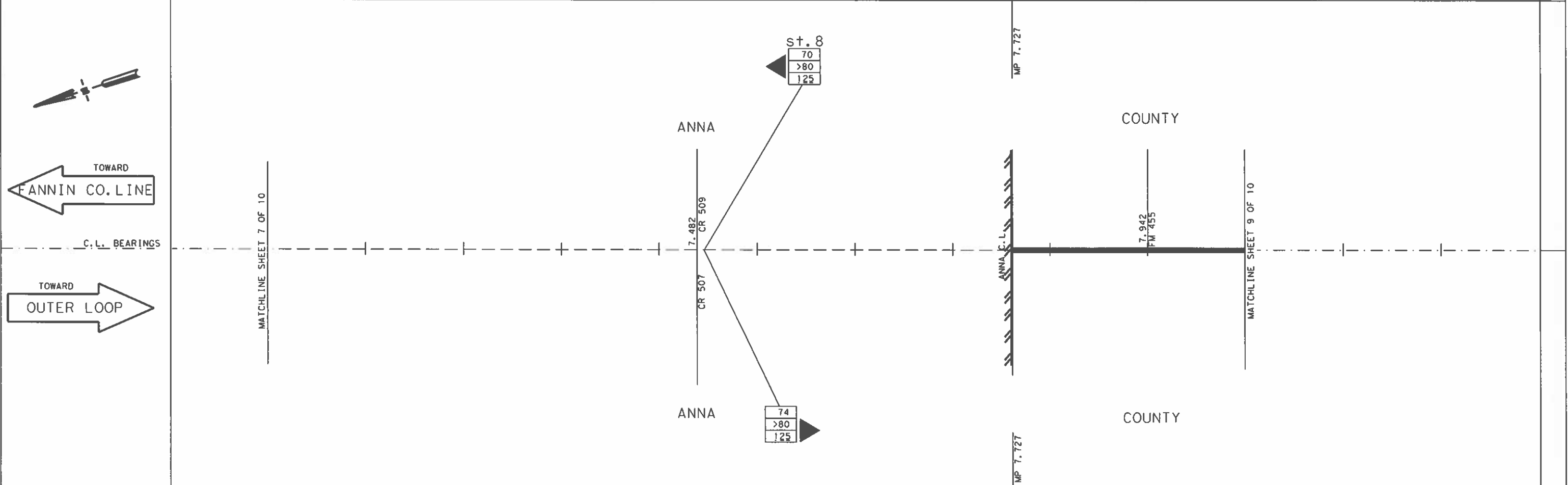
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.755
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	
ZONE SPEEDS (M.P.H.)	NEW CONSTRUCTION 70 MPH
ZONE LENGTHS (MILES)	1.755
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH MILES		SECTION TWO		LENGTH MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		MP	-	()
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		MP	-	()

LEGEND

- 42 85 PERCENTILE SPEED
- 62 TOP SPEED MEASURED
- 125 NUMBER OF CARS CHECKED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 8 OF 10

Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN	
RES. SIGHT DISTANCE		
BALL BANK OR ADVISORY SPEED		
CURVES OVER 2°		
GRADES OVER 3%		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
R.O.W. AND R.O.B.D. WIDTH		
ACCIDENTS		
ZONE LENGTHS (MILES)	0.270	2.143
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH

MP 7.997

ANNA

ANNA

ANNA C.L.

CR 475

FM 455

MATCHLINE SHEET 8 OF 10

MATCHLINE SHEET 10 OF 10

TOWARD FANNIN CO. LINE

TOWARD OUTER LOOP

C.L. BEARINGS

EXISTING SPEED	NEW CONSTRUCTION	
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH
ZONE LENGTHS (MILES)	0.270	2.143
ACCIDENTS		
R.O.W. AND R.O.B.D. WIDTH		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
GRADES OVER 3%		
CURVES OVER 2°		
BALL BANK OR ADVISORY SPEED		
RES. SIGHT DISTANCE		
DEVELOPMENT	OPEN	

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00		()				()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00		()				()
	MP				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT

INDICATES SECTION ZONED BY COMMISSION MINUTE

SIGNALIZED INTERSECTION

TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 9 OF 10

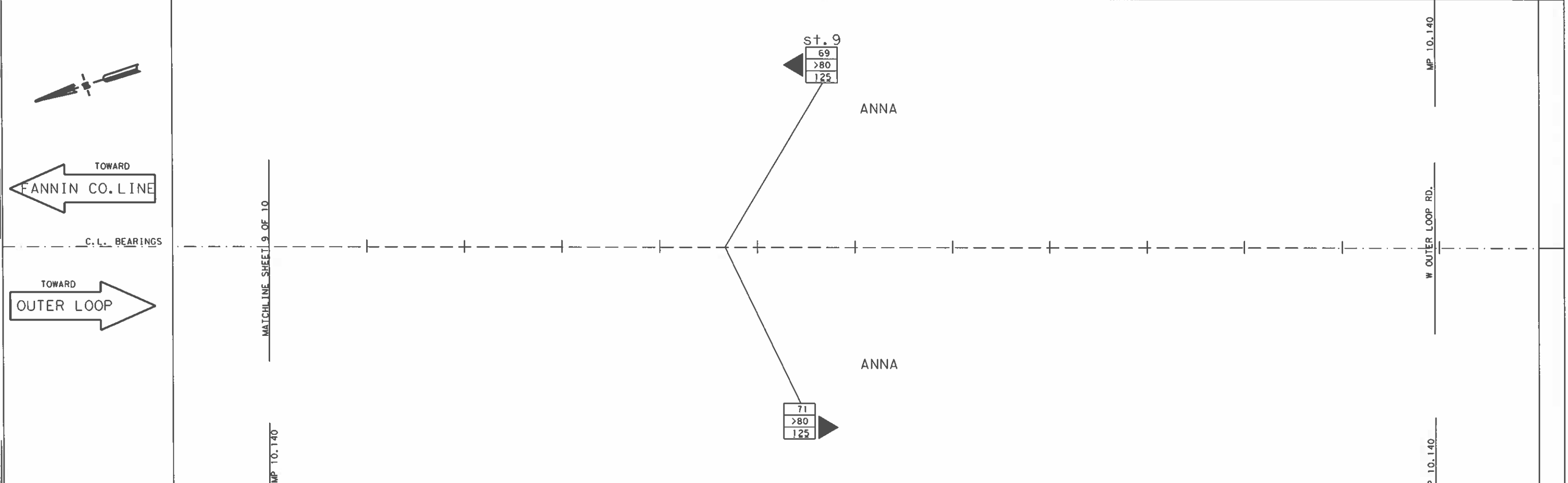
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO. HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	2.143
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	2.143
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
ENDS	0 + 00	-	()	ENDS	0 + 00	-	()

LEGEND

- 42 85 PERCENTILE SPEED
- 62 TOP SPEED MEASURED
- 125 NUMBER OF CARS CHECKED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03

LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 10 OF 10

Texas Department of Transportation

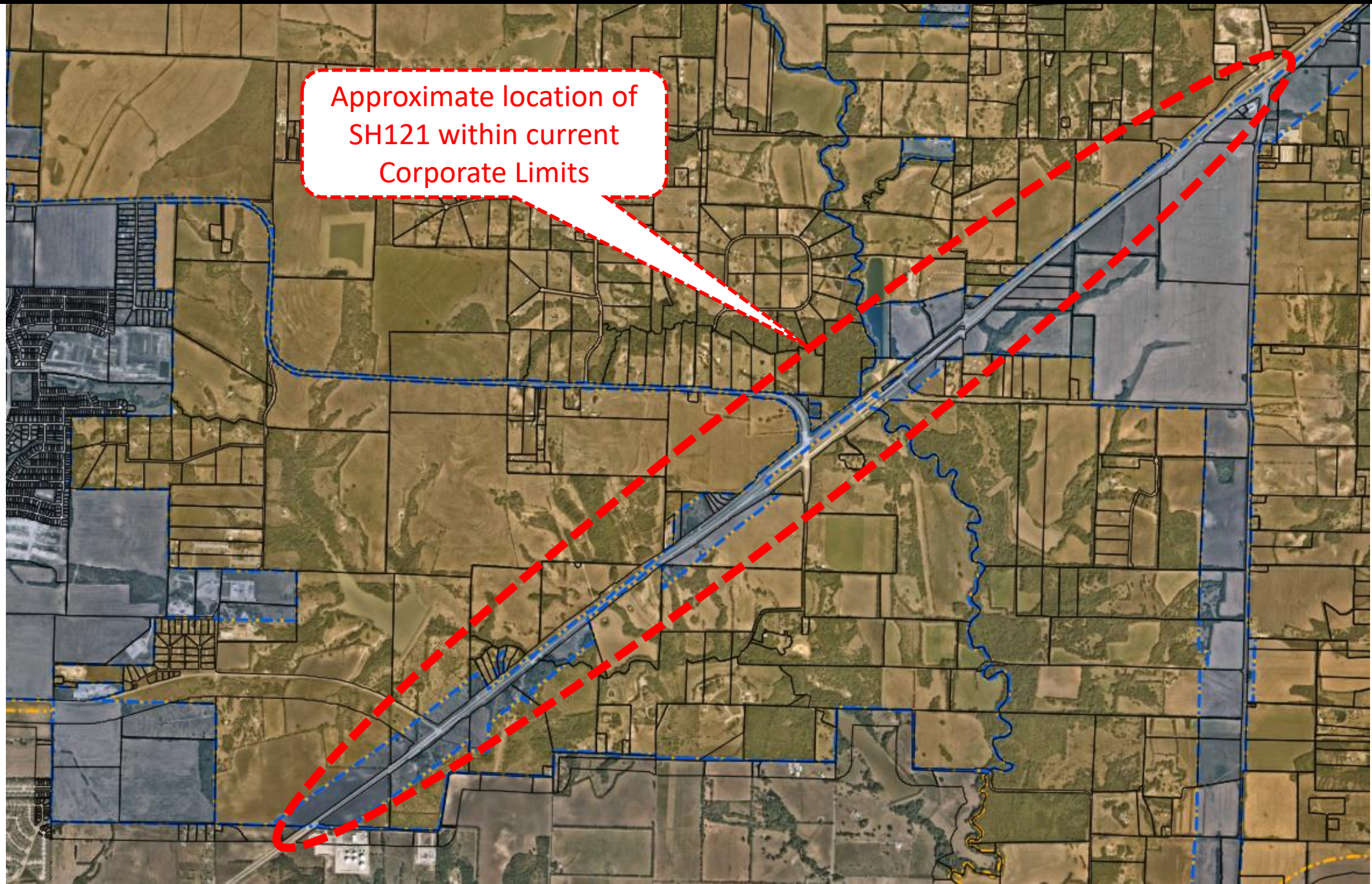
SPEED STUDY

COLLIN COUNTY

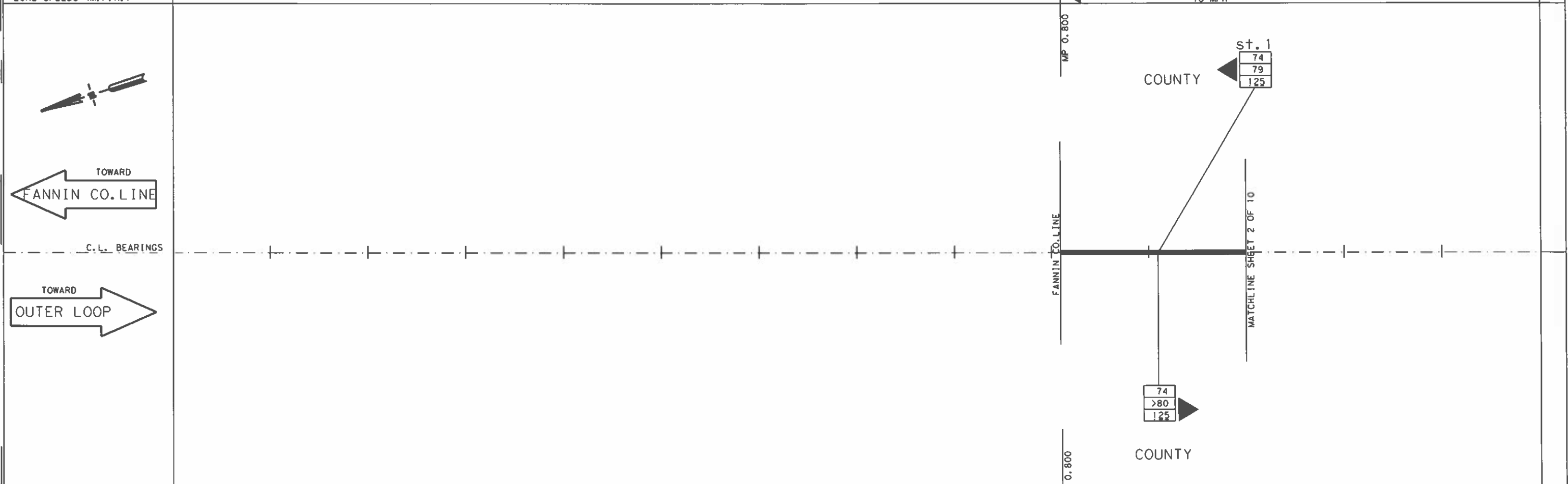
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121 City Limits Map



SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.321
ZONE SPEEDS (M.P.H.)	70 MPH
	
EXISTING SPEED	70 MPH
ZONE SPEEDS (M.P.H.)	
ZONE LENGTHS (MILES)	
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
LENGTH 1.321 MILES				LENGTH 3.259 MILES			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		2 + 713	-	()
	MP 0.800				MP 2.713		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		5 + 972	-	()
	MP 2.121				MP 5.972		

LEGEND

- | | |
|-----|------------------------|
| 42 | 85 PERCENTILE SPEED |
| 62 | TOP SPEED MEASURED |
| 125 | NUMBER OF CARS CHECKED |
- FATAL ACCIDENT
 - PERSONAL INJURY ACCIDENT
 - PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- ▲ SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 1 OF 10

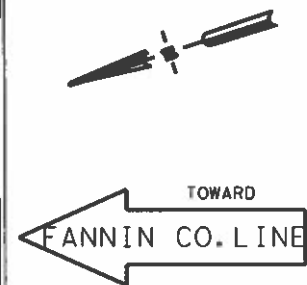
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE DIST. NO.	COUNTY	
CHECKED	CONTROL NO.	SECTION NO.	JOB NO. HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.321
ZONE SPEEDS (M.P.H.)	70 MPH



C.L. BEARINGS



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	1.321
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH 0.270 MILES		SECTION TWO		LENGTH MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		+	-	()
	MP 7.727				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		+	-	()
	MP 7.997				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 2 OF 10

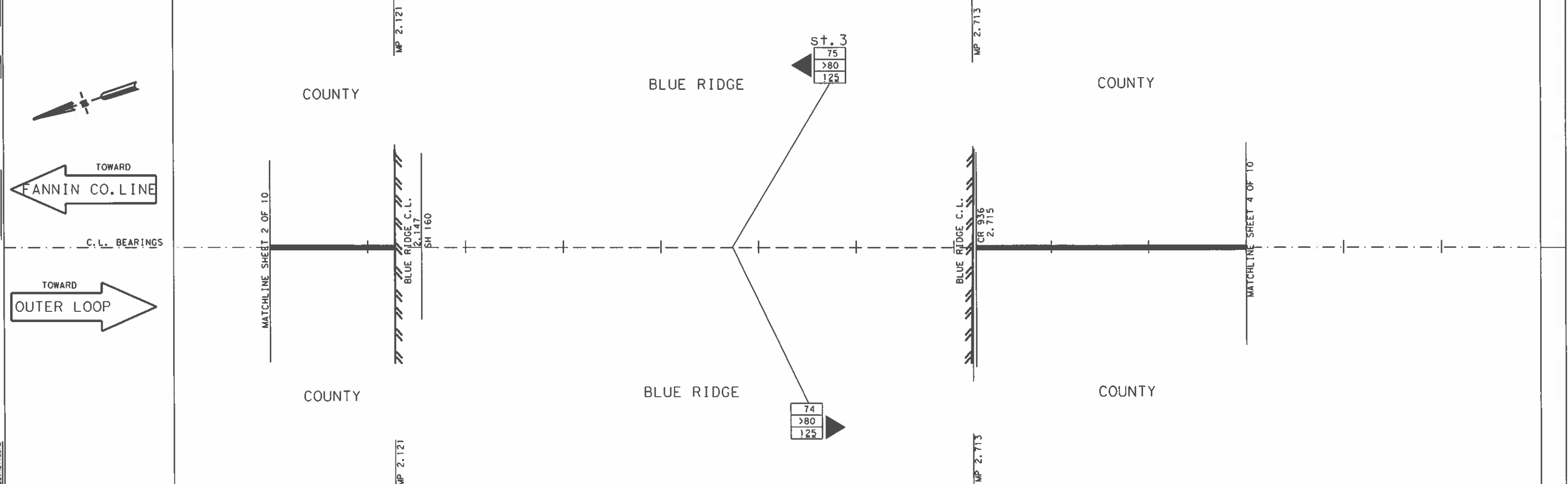
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			INTERVIEW NO.

SH 121

DEVELOPMENT	OPEN		
RES. SIGHT DISTANCE			
BALL BANK OR ADVISORY SPEED			
CURVES OVER 2°			
GRADES OVER 3%			
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER		
R.O.W. AND RDBD. WIDTH			
ACCIDENTS			
ZONE LENGTHS (MILES)	1.321	0.592	3.259
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH	70 MPH



EXISTING SPEED	NEW CONSTRUCTION		
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH	70 MPH
ZONE LENGTHS (MILES)	1.321	0.592	3.259
ACCIDENTS			
R.O.W. AND RDBD. WIDTH			
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER		
GRADES OVER 3%			
CURVES OVER 2°			
BALL BANK OR ADVISORY SPEED			
RES. SIGHT DISTANCE			
DEVELOPMENT	OPEN		

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. : _____	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES : _____	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY : _____	DATE / /
		CANCELLED BY : _____	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH	MILES	SECTION TWO		LENGTH	MILES
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 3 OF 10

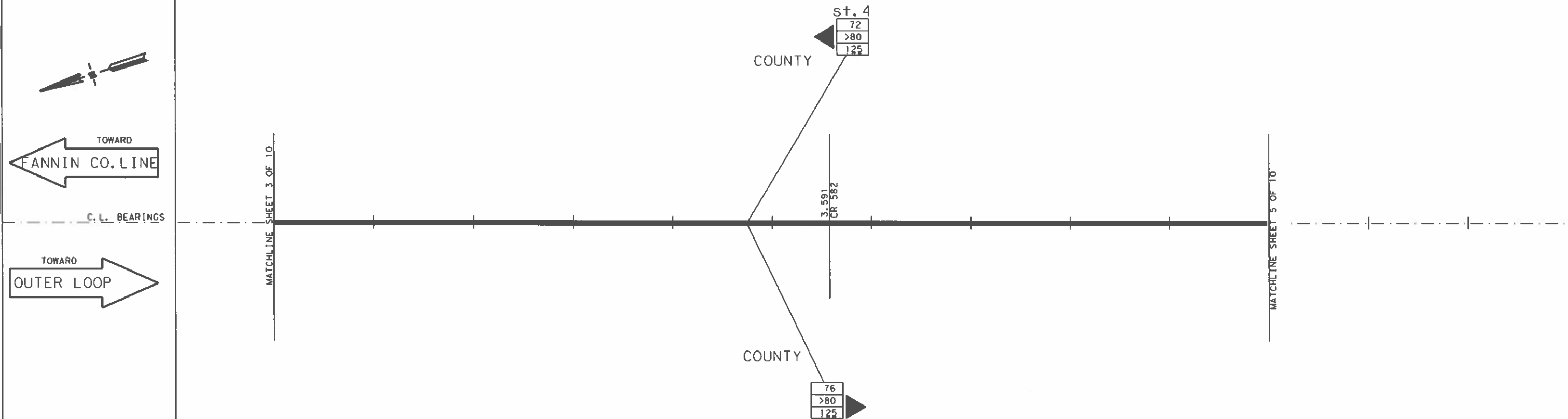
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	3.259
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	3.259
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	- -	()		0 + 00	- -	()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	- -	()		0 + 00	- -	()
	MP				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 4 OF 10

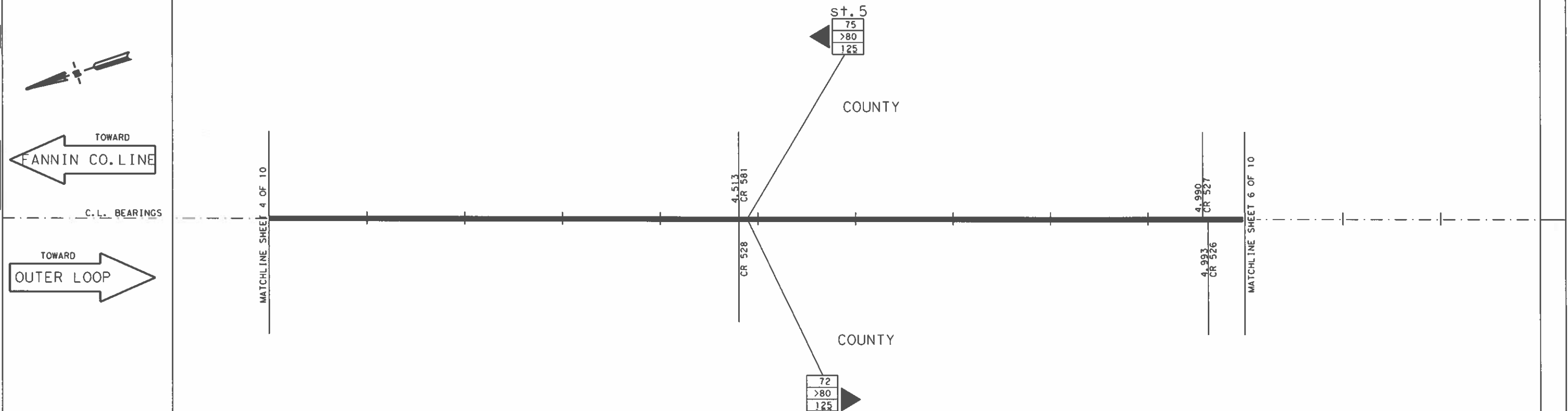
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO. HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2"	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	3.259
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	3.259
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2"	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		

LEGEND

42 85 PERCENTILE SPEED
62 TOP SPEED MEASURED
125 NUMBER OF CARS CHECKED

● FATAL ACCIDENT
○ PERSONAL INJURY ACCIDENT
○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

○ TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 5 OF 10

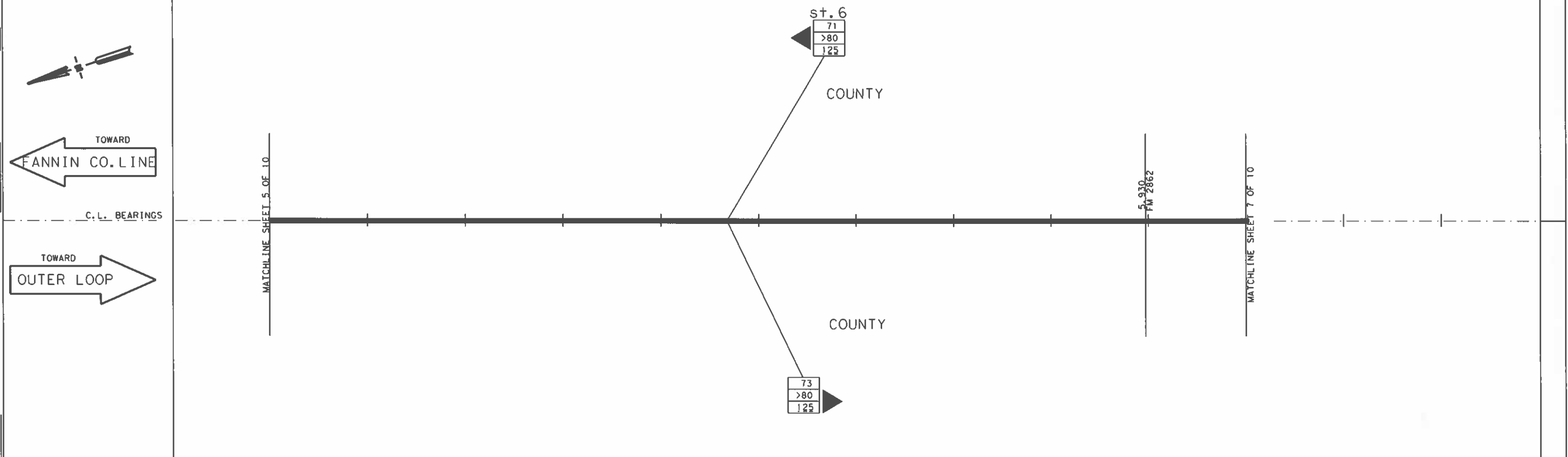
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN	
RES. SIGHT DISTANCE		
BALL BANK OR ADVISORY SPEED		
CURVES OVER 2°		
GRADES OVER 3%		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
R.O.W. AND ROBD. WIDTH		
ACCIDENTS		
ZONE LENGTHS (MILES)	3.259	
ZONE SPEEDS (M.P.H.)	70 MPH	



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	3.259
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2"	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. : _____	DATE ____/____/____
HIGHWAY: SH 121	CITY: ANNA	REPLACES : _____	DATE ____/____/____
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY : _____	DATE ____/____/____
		CANCELLED BY : _____	DATE ____/____/____

LIMITS OF ZONE							
SECTION ONE		LENGTH MILES		SECTION TWO		LENGTH MILES	
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
	MP				MP		

LEGEND

42	85 PERCENTILE SPEED
62	TOP SPEED MEASURED
125	NUMBER OF CARS CHECKED

● FATAL ACCIDENT
 ○ PERSONAL INJURY ACCIDENT
 ○ PROPERTY DAMAGE ACCIDENT

— INDICATES SECTION ZONED BY COMMISSION MINUTE

▲ SIGNALIZED INTERSECTION

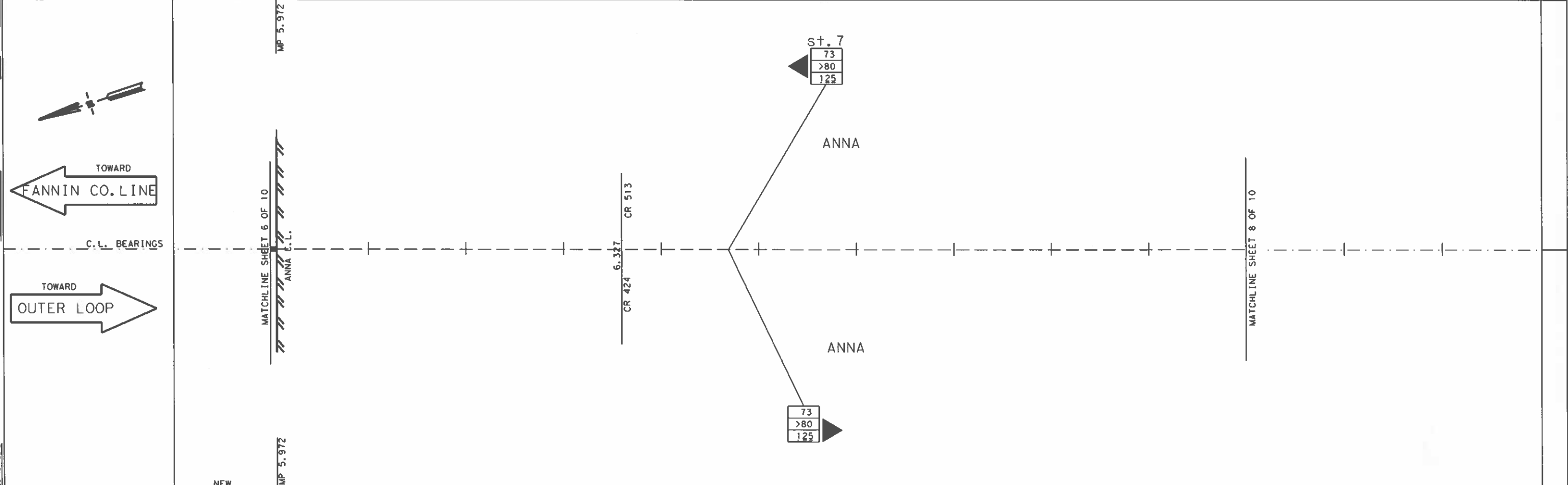
◁ TRIAL RUN

SPEED ZONE
CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

 SHEET 6 OF 10 Texas Department of Transportation				
SPEED STUDY COLLIN COUNTY SH 121				
DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	STATE	STATE DIST. NO.	COUNTY	
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.	HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN	
RES. SIGHT DISTANCE		
BALL BANK OR ADVISORY SPEED		
CURVES OVER 2"		
GRADES OVER 3%		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
R.O.W. AND R.O.B.D. WIDTH		
ACCIDENTS		
ZONE LENGTHS (MILES)	3.259	1.755
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH



EXISTING SPEED	NEW CONSTRUCTION	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH	70 MPH
ZONE LENGTHS (MILES)	3.259	1.755
ACCIDENTS		
R.O.W. AND R.O.B.D. WIDTH		
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER	
GRADES OVER 3%		
CURVES OVER 2"		
BALL BANK OR ADVISORY SPEED		
RES. SIGHT DISTANCE		
DEVELOPMENT	OPEN	

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE		LENGTH	MILES	SECTION TWO		LENGTH	MILES
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	Q + 00	-	()		Q + 00	-	()
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT	ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	Q + 00	-	()		Q + 00	-	()

LEGEND

- 42 85 PERCENTILE SPEED
- 62 TOP SPEED MEASURED
- 125 NUMBER OF CARS CHECKED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- ▲ SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 7 OF 10

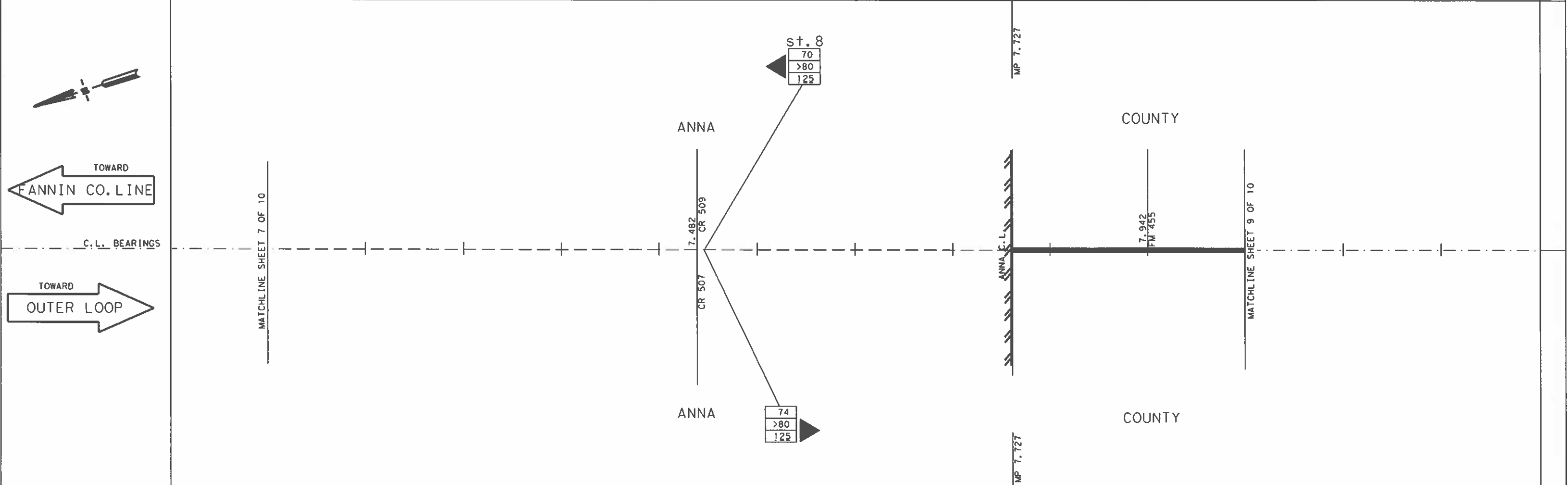
Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	COUNTY	
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	1.755
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	
ZONE SPEEDS (M.P.H.)	NEW CONSTRUCTION 70 MPH
ZONE LENGTHS (MILES)	1.755
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE			
SECTION ONE	LENGTH	MILES	SECTION TWO
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00		
ENDS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00		

LEGEND

- 42 85 PERCENTILE SPEED
- 62 TOP SPEED MEASURED
- 125 NUMBER OF CARS CHECKED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03

LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 8 OF 10

Texas Department of Transportation

SPEED STUDY

COLLIN COUNTY

SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.

LEGEND

	<table><tr><td>42</td></tr><tr><td>62</td></tr><tr><td>125</td></tr></table>	42	62	125	85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED
42					
62					
125					
	FATAL ACCIDENT				
	PERSONAL INJURY ACCIDENT				
	PROPERTY DAMAGE ACCIDENT				
	INDICATES SECTION ZONED BY COMMISSION MINUTE				
	SIGNALIZED INTERSECTION				
	TRIAL RUN				

SPEED ZONE
CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 9 OF 10

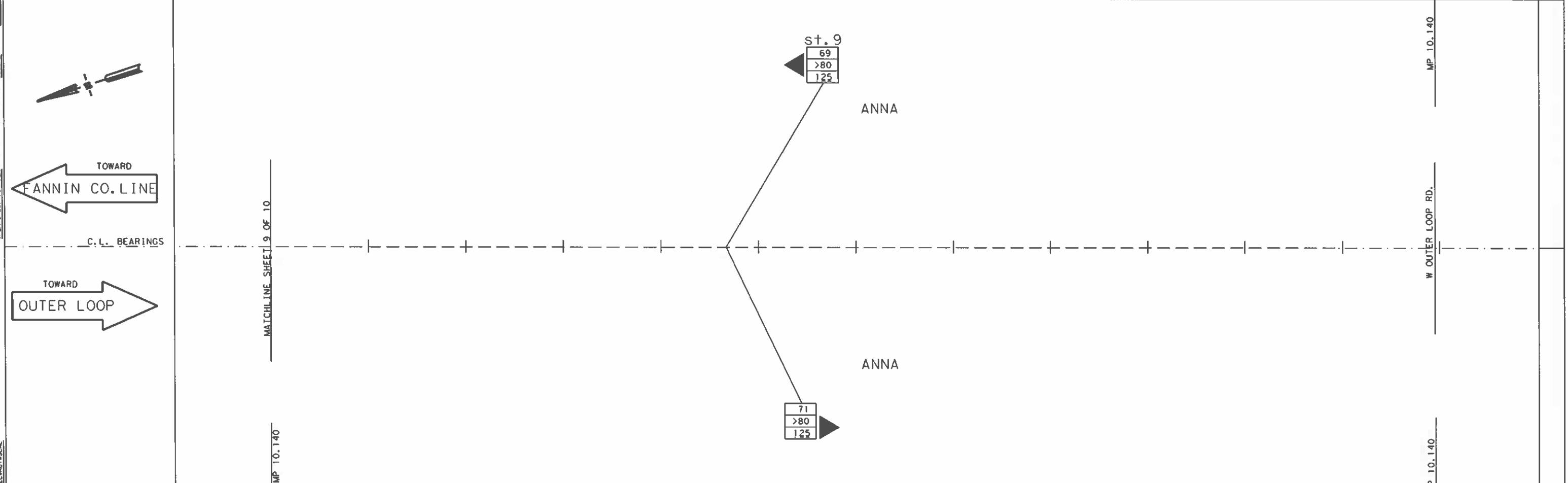


SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	DIV. NO.			
	STATE	STATE DIST. NO.	COUNTY	
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.	HIGHWAY NO.

SH 121

DEVELOPMENT	OPEN
RES. SIGHT DISTANCE	
BALL BANK OR ADVISORY SPEED	
CURVES OVER 2°	
GRADES OVER 3%	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
R.O.W. AND RDBD. WIDTH	
ACCIDENTS	
ZONE LENGTHS (MILES)	2.143
ZONE SPEEDS (M.P.H.)	70 MPH



EXISTING SPEED	NEW CONSTRUCTION
ZONE SPEEDS (M.P.H.)	70 MPH
ZONE LENGTHS (MILES)	2.143
ACCIDENTS	
R.O.W. AND RDBD. WIDTH	
SURFACE WIDTH AND TYPE	2 LANES, DIVIDED, SHOULDER
GRADES OVER 3%	
CURVES OVER 2°	
BALL BANK OR ADVISORY SPEED	
RES. SIGHT DISTANCE	
DEVELOPMENT	OPEN

DISTRICT: DALLAS	COUNTY: COLLIN	MINUTE NO. :	DATE / /
HIGHWAY: SH 121	CITY: ANNA	REPLACES :	DATE / /
DATE OF STUDY 09-08-23	SCALE 1" = 0.1 MILES	REPLACED BY :	DATE / /
		CANCELLED BY :	DATE / /

LIMITS OF ZONE							
SECTION ONE				SECTION TWO			
BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT	BEGINS	STA. OR M.P.	CONT. AND SECT.	PROJECT
	0 + 00	-	()		0 + 00	-	()
ENDS	0 + 00	-	()	ENDS	0 + 00	-	()

LEGEND

- 42 85 PERCENTILE SPEED
- 62 TOP SPEED MEASURED
- 125 NUMBER OF CARS CHECKED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE
- SIGNALIZED INTERSECTION
- TRIAL RUN

SPEED ZONE

CONT. 0549 SEC. 03
LIMITS: FANNIN CO. LINE TO OUTER LOOP

SHEET 10 OF 10

Texas Department of Transportation

SPEED STUDY
COLLIN COUNTY
SH 121

DESIGN TEAM	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	STATE	STATE DIST. NO.	COUNTY
CHECKED	CONTROL NO.	SECTION NO.	JOB NO.
			HIGHWAY NO.



Item No. 6.a.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Nader Jeri

AGENDA ITEM:

Conduct a Public Hearing/Consider/Discuss/Action on an Ordinance adopting the 2021 Edition of the International Building Code (IBC), 2021 Edition of the International Residential Code (IRC), 2021 International Plumbing Code (IPC), 2021 International Mechanical Code (IMC), 2021 International Fuel Gas Code (IFGC), 2021 International Energy Conservation Code (IECC), 2021 International Existing Building Code (IEBC), 2021 International Swimming Pool and Spa Code (ISPSC), and 2020 National Electrical Code (NEC); and adopting the North Central Texas Council of Governments recommended amendments to each adopted code; and amended certain related provisions in The Anna City Code of Ordinances. (Assistant Director/Building Official Nader Jeri)

SUMMARY:

Currently, the City of Anna is under 2018 International Building Code, 2018 International Residential Code, 2018 International Plumbing Code, 2018 International Mechanical Code, 2018 International Fuel Gas Code, 2018 International Energy Conservation Code, 2018 International Existing Building Code (IEBC), 2018 International Swimming Pool and Spa Code (ISPSC), 2015 International Fire Code, and 2017 National Electric Code with amendments recommended by NCCOG,

In order to preserve and protect public health, safety and welfare and to have a Building Code uniformity in North Texas Central Region among other communities, it is essential to adopt the updated Edition of the Building Codes such as 2021 ICC Codes with amendments recommended by NCCOG as follows:

2021 International Building Code (IBC)
2021 International Residential Code (IRC)
2021 International Plumbing Code (IPC)
2021 International Mechanical Code (IMC)
2021 International Fuel Gas Code (IFGC)
2021 International Energy Conservation Code (IECC)
2021 International Existing Building Code (IEBC)
2021 International Swimming Pool and Spa Code (ISPSC)
2020 National Electrical Code (NEC)

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

Staff is recommending approval of the adoption of the 2021 ICC family Building and 2020 National Electric Codes with amendments recommended by NCCOG for the following reasons:

1. It will lower Insurance Service Office (ISO) Rating by using Public Protection Classification (PPC) System (it is the countrywide classification system used by the ISO to reflect a community's local fire protection for property insurance rating purposes).
2. Will have a Building Code uniformity in North Texas Central Region among other communities with NCTCOG recommended amendments.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome areas: Safe, and Excellent.

ATTACHMENTS:

1. Ordinance - Amend Building Codes
2. 2021 International Building Codes

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY OF ANNA, TEXAS, ADOPTING THE 2021 INTERNATIONAL BUILDING CODE, 2021 INTERNATIONAL RESIDENTIAL CODE, 2021 INTERNATIONAL ENERGY CONSERVATION CODE, 2021 INTERNATIONAL PLUMBING CODE, 2021 INTERNATIONAL MECHANICAL CODE, 2021 INTERNATIONAL FUEL GAS CODE, 2020 NATIONAL ELECTRICAL CODE, 2021 EXISTING BUILDING CODE, 2021 INTERNATIONAL SWIMMING POOL AND SPA CODE; AMENDING SPECIFIC SECTIONS OF THE ANNA CITY CODE OF ORDINANCES; PROVIDING A PENALTY CLAUSE; PROVIDING A SAVINGS CLAUSE; PROVIDING A SEVERABILITY CLAUSE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City Council of the City of Anna deems it necessary, for the purpose of promoting the health, safety, morals, or general welfare of the City to enforce regulations regarding the use, construction and occupancy of buildings and other structures in the City; and

WHEREAS, the City Council finds that the adoption of model codes promotes uniform construction and provides a minimum standard of safety; and

WHEREAS, the City of Anna is currently under the 2018 International Building Code, 2018 International Residential Code, 2018 International Energy Conservation Code, 2018 International Plumbing Code, 2018 International Mechanical Code, 2018 International Fuel Gas Code, 2017 National Electrical Code, 2018 International Existing Building Code, and the 2018 International Swimming Pool and Spa Code (collectively “Current Uniform Codes”) with certain amendments recommended by North Central Texas Council of Governments (“NCTCOG”); and

WHEREAS, in order to preserve and protect public health, safety and welfare and to have a Building Code uniformity in North Central Region among other communities, it is essential to adopt the updated editions of the Current Uniform Codes and to adopt additional uniform building codes as set forth in this ordinance;

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

SECTION 1. That all the foregoing premises and findings are found to be true and correct and are incorporated into the body of this ordinance as if copied in their entirety. There is hereby adopted by the City of Anna, Texas for the purpose of establishing rules and regulations for the design, quality of materials, erection, construction, installation, alteration, repair, location, relocation, replacement, conversion, addition to, moving, removal, demolition, conversion, occupancy, equipment, use, height, area and maintenance of all buildings, facilities, and structures, certain uniform codes as set forth herein.

SECTION 2. All ordinances or parts of ordinances in force when the provisions of this ordinance become effective that are inconsistent or in conflict with the terms and provisions contained in this ordinance are hereby repealed only to the extent of any such conflict.

SECTION 3. In accordance with Article 1.01 of the Anna City Code of Ordinances, (“Anna Code”), the following amendments are made to Chapter 4 (Building Regulations), Article 4.03 (Construction Codes and Standards) as follows:

ARTICLE 4.03 CONSTRUCTION CODES AND STANDARDS

Division 1. Generally

Secs. 4.03.001–4.03.030 Reserved

Division 2. Building Code^{*}

Sec. 4.03.031 Adopted; amendments.

(a) The ~~2021~~ 2018 edition of the International Building Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the building code of the city, the same as though said ~~such~~ code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the ~~2021~~ 2018 International Building Code and has selected the provisions of “Option B” as described in said amendments. A copy of said amendments are on file in the office of the city secretary.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.032–4.03.060 Reserved

Division 3. Residential Code[†]

Sec. 4.03.061 Adopted; amendments.

(a) The ~~2021~~ 2018 edition of the International Residential Code has been adopted. Copies of the code, and the amendments thereto, are on file in the

office of the city secretary and said code is hereby adopted by reference and designated as the residential code of the city, the same as said such code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~ International Residential Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.062–4.03.090 Reserved

Division 4. Energy Conservation Code^{*}

Sec. 4.03.091 Adopted; amendments.

(a) The 2021 ~~2018~~ edition of the International Energy Conservation Code and the amendments thereto has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the energy conservation code of the city, the same as though said such code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~ International Energy Conservation Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.092–4.03.120 Reserved

Division 5. Plumbing Code[†]

Sec. 4.03.121 Adopted; amendments.

(a) The 2021 ~~2018~~ edition of the International Plumbing Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the plumbing code of the city, the same as though said such code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~–International Plumbing Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

[...]

Secs. 4.03.123–4.03.150 Reserved

Division 6. Mechanical Code^{*}

Sec. 4.03.151 Adopted; amendments.

(a) The 2021 ~~2018~~–edition of the International Mechanical Code has been adopted. Copies of the Code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the mechanical code of the city, the same as though said ~~such~~ code was ~~were~~–copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~–International Mechanical Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.152–4.03.180 Reserved

Division 7. Fuel Gas Code

Sec. 4.03.181 Adopted; amendments.

(a) The 2021 ~~2018~~–edition of the International Fuel Gas Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the fuel gas code of the city, the same as though said ~~such~~–code was ~~were~~–copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~–International Fuel Gas Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.182–4.03.210 Reserved

Division 8. Electrical Code[†]

Sec. 4.03.211 Adopted; amendments.

(a) The ~~2020~~2017 edition of the National Electrical Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the electrical code of the city, the same as though said such-code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the ~~2020~~ 2017 National Electrical Code.

(Ordinance 371-2008 adopted 4/8/08; Ordinance 661-2014 adopted 6/24/14; Ordinance 730-2016 adopted 10/11/16; 2008 Code, pt. II, art. 8, sec. 3; Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.212–4.03.240 Reserved

Division 9. Existing Building Code

Sec. 4.03.241 Adopted; amendments.

(a) The ~~2021~~ 2018 edition of the International Existing Building Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the electrical code of the city, the same as though said such code was ~~were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the ~~2021~~ 2018 International Existing Building Code.

(Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

Secs. 4.03.242–4.03.270 Reserved

Division 10. Swimming Pool and Spa Code

Sec. 4.03.271 Adopted; amendments

(a) The 2021 ~~2018~~-edition of the International Swimming Pool and Spa Code has been adopted. Copies of the code, and the amendments thereto, are on file in the office of the city secretary and said code is hereby adopted by reference and designated as the electrical code of the city, the same as though ~~said such code was were~~ copied at length herein.

(b) The city council has adopted the North Central Texas Council of Governments recommended amendments to the 2021 ~~2018~~-International Swimming Pool and Spa Code.

(Ordinance 910-2021, sec. 3, adopted 5/25/21; Ordinance _____, adopted 11/14/23)

SECTION 4. Any person, firm or corporation violating any of the provisions or terms of this ordinance, upon conviction in Municipal Court, shall be punishable by a fine not to exceed the sum of Two Thousand Dollars (\$2,000.00) for each offense.

SECTION 5. If any section, paragraph, subdivision, clause, phrase or provision of this ordinance shall be judged invalid or unconstitutional, the same shall not affect the validity of this ordinance as a whole or any portion thereof other than that portion so decided to be invalid or unconstitutional.

SECTION 6. In addition to and accumulative of all other penalties, the City shall have the right to seek injunctive relief for any and all violations of this ordinance.

SECTION 7. This ordinance shall take effect after its passage and publication as required by law.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS, this 14th day of November 2023.

Nate Pike, Mayor
City of Anna

ATTEST:

Carrie L. Land, City Secretary



2021 International Building Codes Key Changes

The primary goal of adopting the Family of International Code Council (ICC) is to preserve and protect public health, safety and welfare.

2021 International Building Code (IBC)

2021 International Energy Conservation Code (IECC)

2021 International Plumbing Code (IPC)

2021 International Existing Building Code (IEBC)

2021 International Mechanical Code (IMC)

2021 International Swimming Pool and Spa Code (ISPSC)

2021 International Fuel Gas Code (IFGC)

2020 National Electrical Code (NEC)

Benefits of 2021 International Building Codes

- Will lower **ISO** Rating (Insurance Services Office)
- Will have a Building Code uniformity in North Central Region among other communities with NCTCOG recommended Amendments



2021 International Building Codes Key Changes

2021 (IBC)	Use of fire walls, The occupant load factor, New alternative material and fasteners
2021 (IRC)	New tables to address alternative wood, height and span
2021 (IPC)	Updated tables for required fixtures
2021 (IMC)	Type of duct, metallic & non-metallic, exhaust fans and kitchen hoods
2021 (IFGC)	Location of appliance shutoff valves(accessibility)
2021 (IECC)	Updated tables for interior & exterior lightings control, climates zones
2021 (IEBC)	Compliance Method, Occupancy load and Historic Buildings
2021 (ISPSC)	Swimming Pool Classifications
2020 (NEC)	New articles on type of wiring and installation in Branch Circuits, load calculations on lighting systems





Item No. 6.b.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Lauren Mecke

AGENDA ITEM:

Consider/Discuss/Action on a Resolution regarding the Cedar Ridge Estates, Phase 2, Preliminary Plat. (Planning Manager Lauren Mecke)

SUMMARY:

96 Single-family dwelling, detached lots and three common area lots on 24.8± acres located on the south side of County Road 427, 130± feet east of Purdue Road. Zoned: Single-Family Residential (SF-7.2) District.

The purpose of the Preliminary Plat is to propose lot and block boundaries and easements necessary for the future construction of the single-family residential development.

ISSUES:

The applicant is requesting a waiver from an adopted city standard located within the Subdivision Regulations Sec. 9.02.081 (Streets) and variances for the minimum lot depth and minimum lot area within the Zoning Ordinance Sec. 9.04.015 (Single-Family Residential (SF-7.2) District).

Subdivision Regulation Waiver

Sec. 9.02.081 - (p) Maximum and Minimum Length of Cul-De-Sac Streets. A cul-de-sac street shall not be longer than 600 feet and be a minimum of 400 feet, and at the closed end a cul-de-sac shall have a turnaround bulb with an outside pavement diameter of at least 80 feet and a right-of-way diameter of at least 100 feet. The length of a cul-de-sac shall be measured from the centerline of the intersecting street to the center point of the cul-de-sac bulb.

Zoning Ordinance Variance

Sec. 9.04.015 -

1. Minimum lot depth: 120 feet
 - Requesting to reduce 17 lots to a minimum of 110 feet.
2. Minimum lot area: 7,200 square feet
 - Requesting to reduce 13 lots to a minimum of 6,600 square feet.

As outlined in Section 9.04.042 (Board of adjustment) of the Zoning Ordinance, the Board of Adjustment has the authority to permit variances "from the terms of the Zoning Ordinance that will not be contrary to the public interest and where, owing to special conditions, a literal enforcement of the provisions of this article will result in unnecessary

hardship and so that the spirit of this article shall be observed and substantial justice done.”

The Commission and Council lacks jurisdiction to approve or deny a variance from the Zoning Ordinance. The approval of the Preliminary Plat simply allows the applicant to move forward and submit the variance request, which will then follow the normal process with the Board of Adjustment. If the Board of Adjustment does not approve the requested variance, the applicant will be restricted to the SF-7.2 SingleFamily Residential District regulations as written in the Zoning Ordinance. Attached (Exhibit B) is the applicants justification letter dated October 19, 2023 associated with the waiver request.

FINDINGS:

Where the city council finds that undue hardships will result from strict compliance with a certain provision(s) of the subdivision regulations and design regulations, or where the purposes of the regulations may be served to a greater extent by an alternative proposal, the city council may approve a waiver/suspension from any portion of the regulations so that substantial justice may be done and the public interest is secured, provided that the waiver/suspension shall not have the effect of nullifying the intent and purpose of the regulations, and further provided that the city council shall not approve a waiver/suspension unless it makes findings based upon the evidence presented to it in each specific case that:

(A) Granting the waiver/suspension will not be detrimental to the public safety, health or welfare, and will not be injurious to other property or to the owners of other property, and the waiver/suspension will not prevent the orderly subdivision of other property in the vicinity;

- The proposed cul-de-sac is 356± feet in length, 44± feet shorter than the minimum length required by the regulation.
- The proposed cul-de-sac will not compromise public safety or impede emergency access.

(B) The conditions upon which the request for a waiver/suspension is based are unique to the property for which the waiver/suspension is sought, and are not applicable generally to other property;

- The property was subdivided prior to the current property owner.
- The City approved the developer’s request to rezone the property on October 26, 2021 and was not required to have a concept plan at the time.
- The regulation for minimum cul-de-sac length was adopted on September 26, 2023.

(C) Because of the particular physical surroundings, shape and/or topographical conditions of the specific property involved, a particular undue hardship to the property owner would result, as distinguished from a mere inconvenience or increased expense, if the strict letter of these regulations is carried out;

- The triangular shape of the overall tract is unique.

- The proposed development must connect to the streets from the surrounding developments.

(D) The waiver/suspension will not in any manner vary the provisions of the zoning ordinance, comprehensive plan (as amended), or any other adopted plan(s) or ordinance(s) of the city; and

- The waiver request is specific to one standard contained within the Subdivision Ordinance.

(E) An alternate design will generally achieve the same result or intent as the standards and regulations prescribed herein.

- The proposed cul-de-sac will achieve the same result if it were a through street. The cul-de-sac will not compromise public safety or impede emergency access.
- Changing the cul-de-sac to a through-street would create more infrastructure for the city to maintain with less lots generating the tax revenue to maintain the infrastructure.

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

Neither the Fire Department nor Engineering Division have submitted an objection to the minimum length of the cul-de-sac waiver request. Upon City Council approval of the requested waiver and the Board of Adjustment approval of the variance requests, the Preliminary Plat is in conformance with the city's Subdivision Regulations and Zoning Ordinance.

The Planning & Zoning Commission recommended approval subject to Council approval of the waiver request, Board of Adjustment granting a variance to allow for a reduced lot depth and reduced lot area on specific lots, and additions and/or alterations to the engineering plans as required by the Public Works Department.

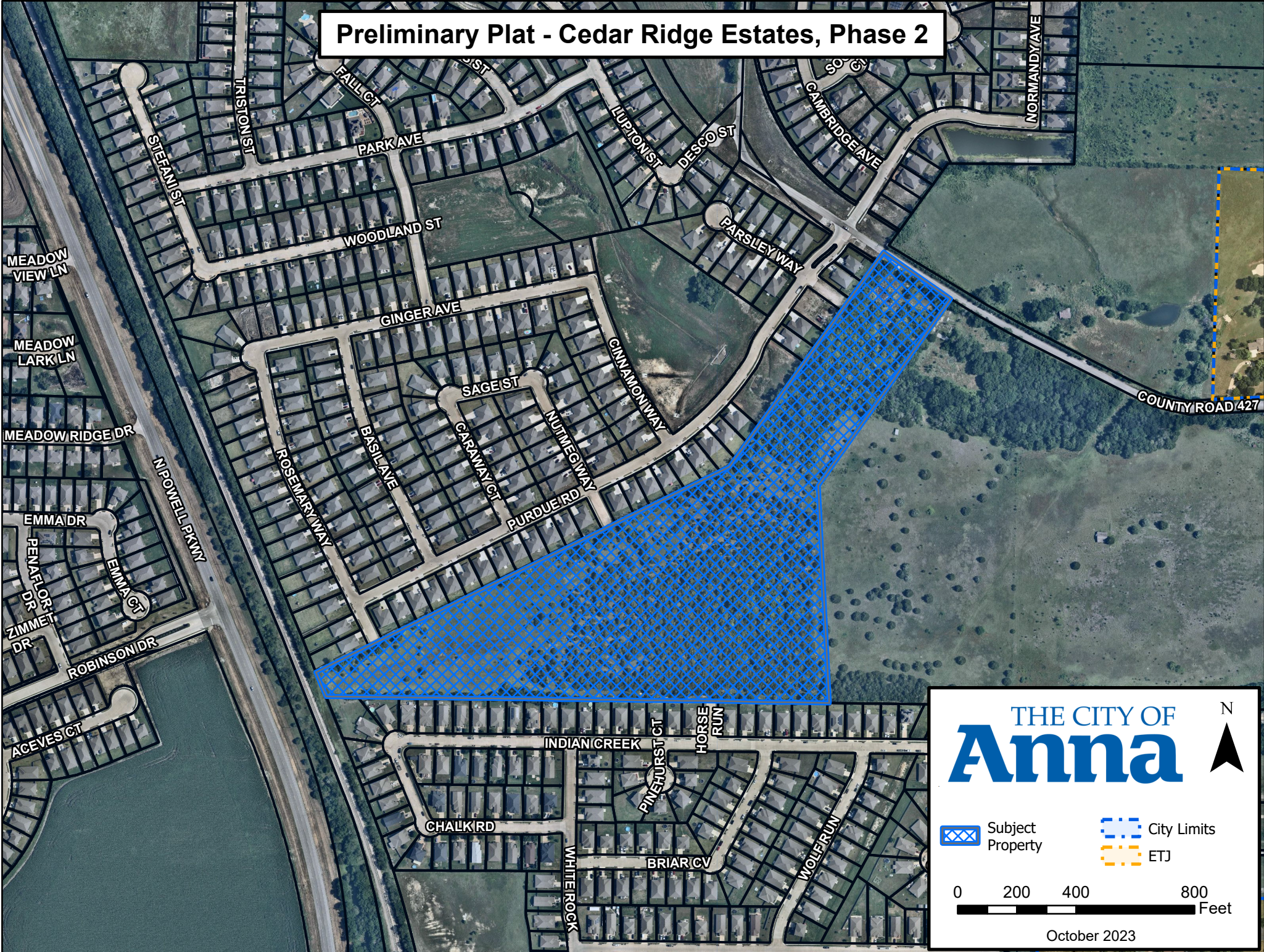
STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Unique.

ATTACHMENTS:

1. Cedar Ridge Estates, Phase 2 Locator Map
2. RESOLUTION Cedar Estates Phase 2 Preliminary Plat
3. Exhibit A (PP) Cedar Ridge Estates, PH 2
4. Exhibit B Waiver Request (PP) Cedar Ridge Estate, PH 2
5. CC 12-12-2023 PP Waiver Cul-de-sac

Preliminary Plat - Cedar Ridge Estates, Phase 2



THE CITY OF
Anna

N

Subject Property

City Limits

ETJ

0 200 400 800 Feet

October 2023

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS APPROVING CEDAR RIDGE ESTATES, PHASE 2, PRELIMINARY PLAT.

WHEREAS, In order to provide for the orderly development of land within the Anna city limits and extraterritorial jurisdiction, the City Council of the City of Anna, Texas has adopted Article 9.02 ("Subdivision Regulation") and Article 9.04 ("Zoning Ordinance") of the Anna City Code of Ordinances; and

WHEREAS, Saginaw 106 LTD has submitted an application for the approval of Cedar Ridge Estates, Phase 2, Preliminary Plat; and

WHEREAS, The Applicant requests waivers from the following regulations located within the Subdivision Regulations and Design Standards of the City of Anna;

- Minimum length of cul-de-sac streets.

NOW THEREFORE, BE IT RESOLVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ANNA, TEXAS, THAT:

Section 1. Recitals Incorporated

The recitals above are incorporated herein as if set forth in full for all purposes.

Section 2. Conditional waiver of maximum length of cul-de-sac streets.

(a) In granting the waiver as described, the City Council has examined the relevant evidence and finds that:

1. Granting the waiver will not be detrimental to the public safety, health or welfare, and will not be injurious to other property or to the owners of other property, and the waiver will not prevent the orderly subdivision of other property in the vicinity;
 - *The proposed cul-de-sac is 356± feet in length, 44± feet shorter than the minimum length required by the regulation.*
 - *The proposed cul-de-sac will not compromise public safety or impede emergency access.*
 - *The Fire Department and Engineering Division did not submit an objection to the request.*
2. The conditions upon which the request for a waivers/suspensions are based is unique to the Property and are not applicable generally to other property;
 - *The property is an existing tract of land.*
 - *The City approved the developer's request to rezone the property on October 26, 2021 and was not required to have a concept plan at the time.*

- *The regulation for minimum cul-de-sac length was adopted on September 26, 2023.*
3. Because of the particular physical surroundings, shape and/or topographical conditions of the specific property involved, a particular undue hardship to the property owner would result, as distinguished from a mere inconvenience or increased expense, if the strict letter of these regulations is carried out;
- *The triangular shape of the overall tract is unique.*
4. The waiver/suspension will not in any manner vary the provisions of the zoning ordinance, comprehensive plan (as amended), or any other adopted plan(s) or ordinance(s) of the city;
- *The waiver request is specific to one standard contained within the Subdivision Ordinance.*
5. An alternate design will generally achieve the same result or intent as the standards and regulations prescribed herein.
- *The proposed cul-de-sac will achieve the same result if it were a through street.*
 - *The cul-de-sac will not compromise public safety or impede emergency access.*
 - *Changing the cul-de-sac to a through-street would create more infrastructure for the city to maintain with less lots generating the tax revenue to maintain the infrastructure.*

Section 3. Approval of Preliminary Plat

The City Council hereby approves Cedar Ridge Estates, Phase 2, Preliminary Plat attached hereto as Exhibit A subject to additions and/or alterations to the engineering plans as required by the Public Works Department.

PASSED AND APPROVED by the City Council of the City of Anna, Texas, on this 14th day of November 2023.

ATTEST:

APPROVED:

City Secretary, Carrie Land

Mayor, Nate Pike

24.803 ACRE PROPERTY DESCRIPTION

BEING a tract of land situated in the Josiah C. Brantley Survey, Abstract Number 114, Collin County, Texas and being all of that certain called 24.82 acre tract of land described in Special Warranty Deed to Saginaw 106 LTD., as recorded in Instrument Number 20211202002450260, Official Public Records, Collin County, Texas and being more particularly described by metes and bounds as follows:

BEGINNING at a 1/2 inch iron rod found at the northwest corner of the plat of Sweetwater Crossing, Phase 1, as recorded in Volume R, Page 197, (Instrument Number 19000101001038500), Official Public Records, Collin County, Texas, being in the east Right-of-Way line of the Dallas Area Rapid Transit tract as recorded in Volume 5443, Page 5532, Official Public Records, Collin County, Texas;

THENCE N 21°53'33"W, a distance of 93.18 feet to a 3/8 inch iron rod found for the northwest corner of said called 24.82 acre tract;

THENCE N 63°43'52"E, along the northerly line of said called 24.82 acre tract, at 2.56 feet pass a 1/2 inch iron rod found at the southwest corner of Camden Parc in Anna, Phase 4, as recorded in Instrument Number 20220222010000710, Official Public Records, Collin County, Texas, and then along the common line of said northerly line and the southeasterly line of said Camden Parc in Anna in all a total distance of 1558.89 feet to a 1/2 inch iron rod found at an angle point in said common line;

THENCE N 35°50'20"E, a distance of 868.35 feet continuing along said common line, passing the southeasterly corner of said Camden Parc in Anna to the most northerly corner of said called 24.82 acre tract, being in the existing southeasterly Right-of-Way line of County Road 427 (generally recognized as a variable width Right-of-Way, no recording documentation found);

THENCE S 58°35'33"E, a distance of 274.57 feet along said southwesterly Right-of-Way line to a 1/2 inch iron rod found for the most northeast corner of said called 24.82 acre tract and being the northwest corner of that certain called 39.747 acre tract of land described in Special Warranty Deed to Saginaw 106 Ltd., as recorded in Instrument Number 20211101002231410, Official Public Records, Collin County, Texas;

THENCE S 35°29'37"W, a distance of 771.75 feet along the common line of the easterly line of said called 24.82 acre tract and the westerly line of said called 39.747 acre tract to 3 inch steel fence post found at an angle in said common line;

THENCE S 02°58'58"E, a distance of 733.91 feet continuing along said common line to a 1/2 inch iron rod with cap stamped "1519 Surveying" found in the northerly line of Sweetwater Crossing, Phase 2, as recorded in Instrument Number 20200512010001640, Official Public Records, Collin County, Texas;

THENCE N 89°11'21"W, a distance of 1696.20 feet along the south line of said called 24.82 acre tract and the north line of said Sweetwater Crossing, Phase 2 and then along the north line of the aforementioned Sweetwater Crossing, Phase 1 returning to the Point of Beginning and containing 1,080,433 square feet or 24.803 acres of land, more or less.

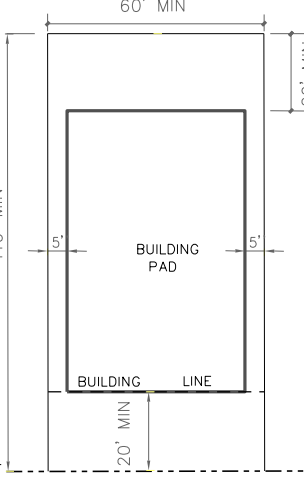
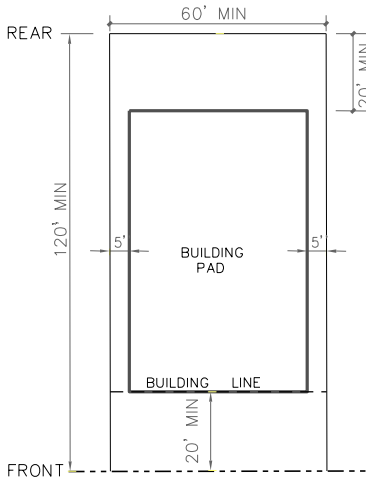
NOTES:

- THE PROPERTY IS IN THE CITY OF ANNA.
- EXISTING ZONING IS SF-72.
- ALL PARK AND PRIVATE OPEN SPACE WILL BE MAINTAINED BY THE HOA.
- BEARINGS ARE BASED ON TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202) NORTH AMERICAN DATUM 1983 (NAD2011) EPOCH 2010.00.
- THE SUBJECT PROPERTY IS LOCATED IN DESIGNATED ZONE X AS ILLUSTRATED PER PANEL 016J01 WITH AN EFFECTIVE DATE OF JUNE 2, 2009.
- THE DEVELOPER SHALL DEDICATE ALL REQUIRED TRAIL EASEMENTS WITH THE FINAL PLAT.
- THE FINAL LOCATION AND NUMBER OF LOTS SHOWN HEREIN ARE CONTINGENT UPON APPROVAL OF A FLOOD STUDY AND DRAINAGE PLAN DEMONSTRATING NO ADVERSE IMPACT TO ADJACENT PROPERTIES.
- THIS SURVEY WAS PERFORMED IN CONNECTION WITH THE TRANSACTION DESCRIBED IN FILE NO. 21-608869-MM, SCHEDULE "B", ITEM 10 OF FIRST NATIONAL TILE INSURANCE COMPANY WITH AN EFFECTIVE DATE OF JUNE 30, 2021. ISSUED JULY 20, 2021.

DRAINAGE AND DETENTION EASEMENT

STATE OF TEXAS
COUNTY OF COLLIN
CITY OF ANNA

This plat is hereby adopted by the Owners and approved by the City of Anna (called "City") subject to the following conditions which shall be binding upon the Owners, their heirs, grantees and successors: The portion of Block 1, as shown on the plat is called "Drainage and Detention Easement." The Drainage and Detention Easement within the limits of this addition, will remain open at all times and will be maintained in a safe and sanitary condition by the owners of the lot or lots that are traversed by or adjacent to the Drainage and Detention Easement. The City will not be responsible for the maintenance and operation of said Easement or for any damage to private property or person that results from conditions in the Easement, or for the control of erosion. No obstruction to the natural flow of storm water run-off shall be permitted by construction of any type of building, fence, or any other structure within the Drainage and Detention Easement as hereinabove defined, unless approved by the City Engineer. Provided, however, it is understood that in the event it becomes necessary for the City to erect or consider erecting any type of drainage structure in order to improve the storm drainage that may be occasioned by the City shall have the right to enter upon the Drainage and Detention Easement at any point, or points, to investigate, survey or to erect, construct and maintain any drainage facility deemed necessary for drainage purposes. Each property owner shall keep the Drainage and Detention Easement clean and free of debris, silt, and any substance which would result in unsanitary conditions or obstruct the flow of water, and the City shall have the right of ingress and egress for the purpose of inspection and supervision of maintenance work by the property owner to alleviate any undesirable conditions which may occur. The natural drainage through the Drainage and Detention Easement is subject to storm water overflow and natural bank erosion to an extent which cannot be definitely defined. The City shall not be held liable for any damages of any nature resulting from the occurrence of these natural phenomena, or resulting from the failure of any structure, or structures, within the Easement.

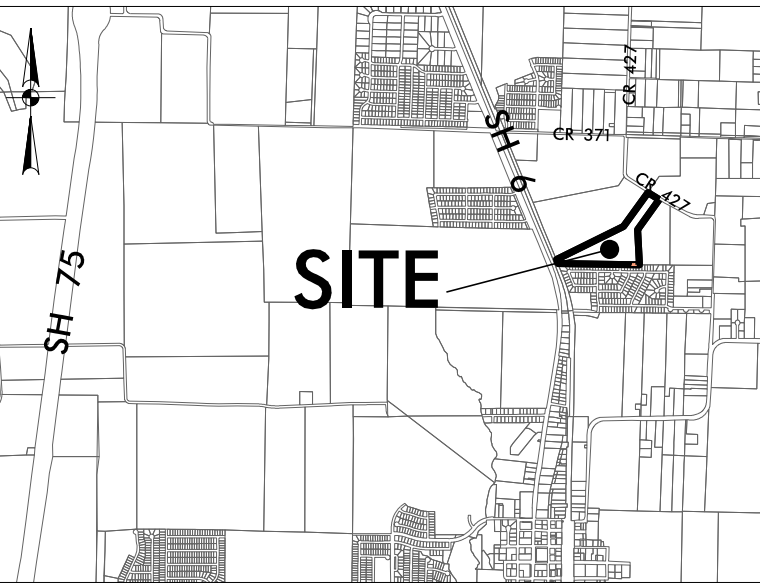


USES	LOT TYPE A	LOT TYPE B
MINIMUM LOT AREA	7,200 SF	6,600 SF
MINIMUM LOT WIDTH	60'	60'
MINIMUM LOT DEPTH	120'	110'
MINIMUM FRONT YARD	20'	20'
MINIMUM SIDE YARD	5'	5'
MINIMUM REAR YARD ADJACENT TO STREET	15'	15'
MINIMUM REAR YARD	20'	20'
MINIMUM LOT COVERAGE	50%	50%
DWELLING SIZE	3,250 SF	3,250 SF

* NOT STANDARD LOT PER SF-72 ZONING STANDARD, VARIANCE REQUESTED.

LAND USE SUMMARY

USES	RESIDENTIAL UNITS	NON-RESIDENTIAL LOTS	±AC	DENSITY
DETACHED SINGLE FAMILY RESIDENTIAL	96		19.2	
R.O.W. DEDICATION			5.1	
PRIVATE OPEN SPACE		3	0.5	
TOTAL	96	3	24.8	3.9



OWNER'S CERTIFICATE:

STATE OF TEXAS

)(

COUNTY OF COLLIN

)(

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

THAT, SAGINAW 106 LTD, ACTING HEREIN BY AND THROUGH ITS DULY AUTHORIZED OFFICERS, DOES HEREBY ADOPT THIS PLAT DESIGNATING THE HEREINABOVE DESCRIBED PROPERTY AS CEDAR RIDGE ESTATES, PHASE 2, AN ADDITION TO THE CITY ANNA, TEXAS, AND DOES HEREBY DEDICATE, IN FEE SIMPLE, TO THE PUBLIC USE FOREVER, THE STREETS AND ALLEYS SHOWN THEREON. THE STREETS AND ALLEYS ARE DEDICATED FOR STREET PURPOSES. THE EASEMENTS AND PUBLIC USE AREAS, AS SHOWN, ARE DEDICATED FOR THE PUBLIC USE FOREVER, FOR THE PURPOSES INDICATED ON THIS PLAT. IN ADDITION, UTILITY EASEMENTS MAY ALSO BE USED FOR THE MUTUAL USE AND ACCOMMODATION OF ALL PUBLIC UTILITIES BEING SUBORDINATE TO THE PUBLIC'S AND CITY OF ANNA'S USE THEREOF. THE CITY OF ANNA AND PUBLIC UTILITY ENTITIES SHALL HAVE THE RIGHT TO REMOVE AND KEEP REMOVED ALL OR PARTS OF ANY BUILDINGS, FENCES, TREES, SHRUBS, OR OTHER IMPROVEMENTS OR GROWTHS WHICH MAY IN ANY WAY ENDANGER OR INTERFERE WITH THE CONSTRUCTION, MAINTENANCE, OR EFFICIENCY OF THEIR RESPECTIVE SYSTEMS IN SAID EASEMENTS. THE CITY OF ANNA AND PUBLIC UTILITY ENTITIES SHALL AT ALL TIMES HAVE THE FULL RIGHT OF INGRESS AND EGRESS TO OR FROM THEIR RESPECTIVE EASEMENTS FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING, PATROLLING, MAINTAINING, READING METERS, AND ADDING TO OR REMOVING ALL OR PARTS OF THEIR RESPECTIVE SYSTEMS WITHOUT THE NECESSITY AT ANY TIME OF PROCURING PERMISSION FROM ANYONE.

THIS APPROVED SUBJECT TO ALL PLATING ORDINANCES, RULES, AND REGULATIONS OF THE CITY OF ANNA, TEXAS.

WITNESS, MY HAND, THIS THE DAY OF , 20.

STATE OF TEXAS

)(

COUNTY OF COLLIN

)(

BEFORE ME, THE UNDERSIGNED AUTHORITY, A NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS, ON THIS DAY PERSONALLY APPEARED, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED AND AS THE ACT AND DEED THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE DAY OF , 20.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

MY COMMISSION EXPIRES ON: .

SURVEYOR'S CERTIFICATE:

I, TERENCE A. MURRAY, REGISTERED PROFESSIONAL LAND SURVEYOR OF THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THE MAP SHOWN HEREON ACCURATELY REPRESENTS THE DESCRIBED PROPERTY AS DETERMINED BY A SURVEY MADE ON THE GROUND UNDER MY DIRECTION AND SUPERVISION IN AUGUST 2020, AND THAT ALL CORNERS ARE AS SHOWN.

THERE ARE NO ENCROACHMENTS, EASEMENTS, CONFLICTS, OR PROTRUSIONS APPARENT ON THE GROUND EXCEPT AS SHOWN.

THIS SURVEY SUBSTANTIALLY COMPLIES WITH THE CURRENT TEXAS SOCIETY OF PROFESSIONAL LAND SURVEYORS STANDARDS AND SPECIFICATIONS FOR A CATEGORY 1A, CONDITION II SURVEY.

PIERCE - MURRAY LAND SOLUTIONS
REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 6059
FIRM REGISTRATION NO. 10194437

CERTIFICATION DATE: AUGUST 29, 2023

APPROVED
NOVEMBER 14, 2023
CITY COUNCIL
CITY OF ANNA

APPROVED
NOVEMBER 6, 2023
P&Z COMMISSION
CITY OF ANNA

OWNER / DEVELOPER:

SAGINAW 106 LTD
3045 LACKLAND ROAD,
FORT WORTH, TEXAS 76116
TEL: (817) 731-7595

ENGINEER:

PAPE-DAWSON ENGINEERS
201 MAIN STREET, SUITE 901
FORT WORTH, TEXAS 76102
TEL: (817) 870-3668
TBPLS FIRM NO. 470
CONTACT: MICHELLE LASA, P.E.
EMAIL: MLasa@PAPE-DAWSON.COM

SURVEYOR:

PIERCE - MURRAY LAND SOLUTIONS
800 TALLYHO CIRCLE,
TYLER, TEXAS 75703
TEL: (817) 239-5646
TEL: (903)539-2256
TBPLS FIRM NO. 10194437
CONTACT: TERENCE A MURRAY
EMAIL: TERRY@PIERCEMURRAY.COM

CERTIFICATE OF APPROVAL

APPROVED on this the day of , 20, by the City Council, City of Anna, Texas.

Mayor

City Secretary

PRELIMINARY PLAT
OF
CEDAR RIDGE ESTATES

PHASE 2

LOT 27-32, BLK D; LOT 13-16, 16X, BLK E;
LOT 16-54, 53X, BLK G; LOT 1-17, 6X, BLK H;
LOT 1-14, BLK I; LOT 1-16, BLK J

BEING A 24.803 ACRES OF LAND SITUATED IN THE JOSIAH.C. BRANTLEY SURVEY, ABSTRACT NUMBER 114, IN COLLIN COUNTY, TEXAS.

SF-72 ZONING

PAPE-DAWSON ENGINEERS

FORT WORTH | SAN ANTONIO | AUSTIN | HOUSTON | DALLAS
201 MAIN STREET, STE 901, FORT WORTH, TX 76102 | 817.870.3668
TEXAS BOARD OF PROFESSIONAL ENGINEERS, FIRM REGISTRATION #470

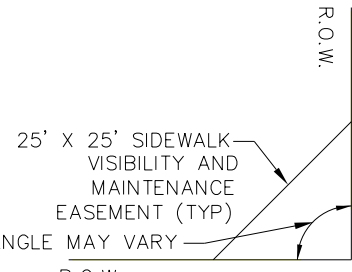
EXHIBIT A

JOB NO. 61389 - 00
PP_SUBMITTAL DATE 8-30-2023
PP_REVISION DATE
PP_APPROVE DATE
REFERENCE CASE NUMBER:
PRELIMINARY PLAT
ZONING
FINAL PLAT

STREET CENTERLINE CURVE TABLE

CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH	CURVE #	RADIUS	DELTA	CHORD BEARING	CHORD	LENGTH
C1	500.00'	05°37'52"	N89°56'35"W	49.12'	49.14'	C9	50.00'	82°47'26"	N67°54'10"W	66.13'	72.25'
C2	1500.00'	02°04'22"	N88°9'50"W	54.26'	54.26'	C10	2000.00'	02°14'29"	N14°7'52"E	78.24'	78.24'
C3	5000.00'	00°40'59"	N89°32'31"W	59.61'	59.61'	C11	50.00'	62°48'55"	N32°5'5"E	52.11'	54.82'
C4	5000.00'	03°08'24"	S88°32'48"W	273.99'	274.03'	C12	800.00'	07°27'32"	N67°13'19"E	104.07'	104.15'
C5	1800.00'	05°56'31"	S89°56'51"W	186.59'	186.67'	C13	800.00'	07°27'32"	N22°46'41"W	104.07'	104.15'
C6	1800.00'	05°40'54"	N84°14'27"W	178.42'	178.49'	C14	800.00'	17°04'52"	N62°24'39"E	237.61'	238.50'
C7	200.00'	43°04'45"	S77°3'37"W	146.86'	150.37'	C15	200.00'	09°37'20"	N08°40'53"E	33.55'	33.59'
C8	300.00'	15°10'52"	S63°6'41"W	79.36'	79.49'	C16	300.00'	11°59'34"	N57°29'46"E	62.68'	62.79'

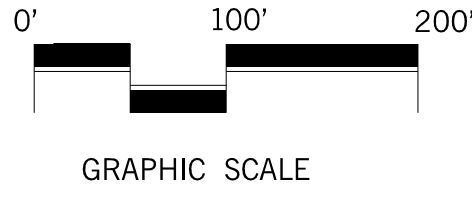
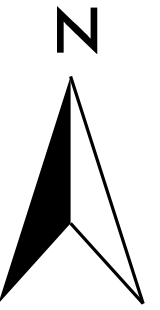
SWEETWATER CROSSING, PHASE II
INST. NO. 20200512010001640
O.P.R.C.C.T.



TYPICAL STREET INTERSECTION
25X25' V.A.M.E. & S.W.E.
NOT-TO-SCALE

THIS DOCUMENT IS
RELEASED FOR
"REVIEW PURPOSES"
UNDER THE
AUTHORIZATION OF
MICHELLE LASA

AUGUST 29, 2023.
IT IS NOT FOR
CONSTRUCTION OR
PERMIT PURPOSES.



GRAPHIC SCALE

October 19, 2023

City of Anna City Council
City of Anna
120 W. 7th Street
Anna, TX 75409

RE: Cedar Ridge Phase 2– Waiver Request

Council Members:

Pape-Dawson Engineers, Inc. represents Cedar Ridge Phase 2, a property owned by Saginaw 106 LTD. Cedar Ridge Phase 2 is approximately 25 acres containing 96 single-family residential lots, located near the intersection of County Road 427 and County Road 425 in Anna, Texas. We are respectfully requested the preliminary plat be approved with the following waiver:

Subdivision Regulations Sec 9.02.081 Streets (p) Maximum and Minimum Length of Cul-De-Sac Streets states, a cul-de-sac street shall not be longer than 600 feet and be a minimum of 400 feet. The cul-de-sac proposed on the preliminary plat does not meet the minimum 400 feet requirement due to the unusual shape and existing subdivisions on three sides of the property.

Please let me know if you have any further questions, comments, or concerns regarding this waiver request for the Cedar Ridge Phase 2.

Sincerely,
Pape-Dawson Engineers, Inc.



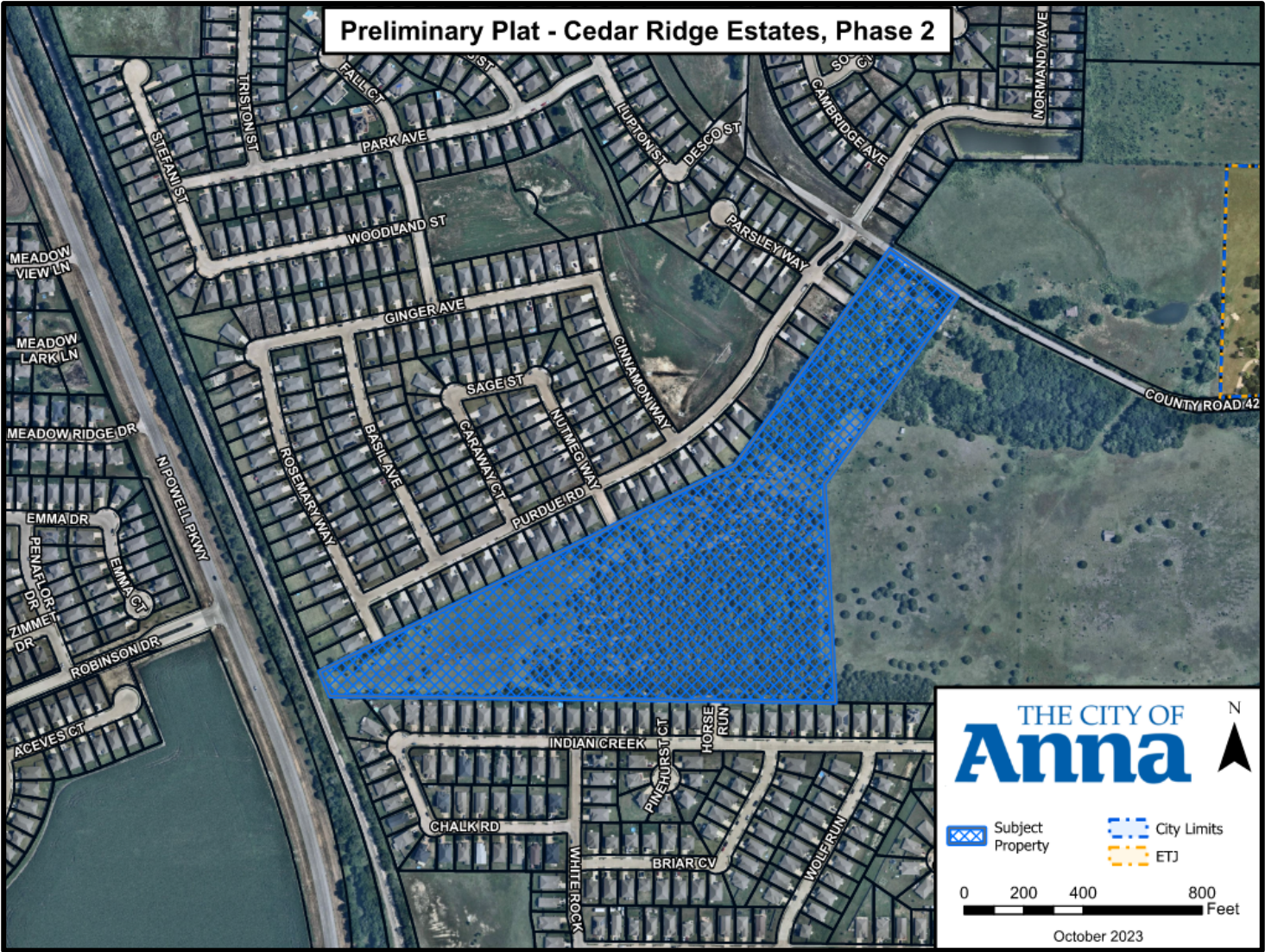
Michelle Lasa, P.E.
Project Manger



Agenda Item #7.a.

**Consider/Discuss/Action on the Cedar Ridge Estates,
Phase 2, Preliminary Plat.**







N 21°53'33"W, a distance of 93.18 feet to a 3/8 inch iron rod found for the northwest corner of said 8.2 acre tract;

N 63°43'52"E, along the northerly line of said called 24.82 acre tract, at 2.56 feet pass a 1/2 inch iron rod at the southwest corner of Camden Parc in Anna, Phase 4, as recorded in Instrument Number 2010000710, Official Public Records, Collin County, Texas, and then along the common line of said line and the southeasterly line of said Camden Parc in Anna in all a total distance of 1558.89 feet to an iron rod found at an angle point in said common line;

N 35°50'20"E, a distance of 868.35 feet continuing along said common line, passing the northerly corner of said Camden Parc in Anna to the most northerly corner of said called 24.82 acre tract, the existing southwesterly Right-of-Way line of County Road 427 (generally recognized as a width Right-of-Way, no recording documentation found);

S 58°35'33"E, a distance of 274.57 feet along said southwesterly Right-of-Way line to a 1/2 inch iron rod found for the most northeast corner of said called 24.82 acre tract and being the northwest corner of that certain called 39.747 acre tract of land described in Special Warranty Deed to Saginaw as recorded in Instrument Number 20211101002231410, Official Public Records, Collin County, Texas;

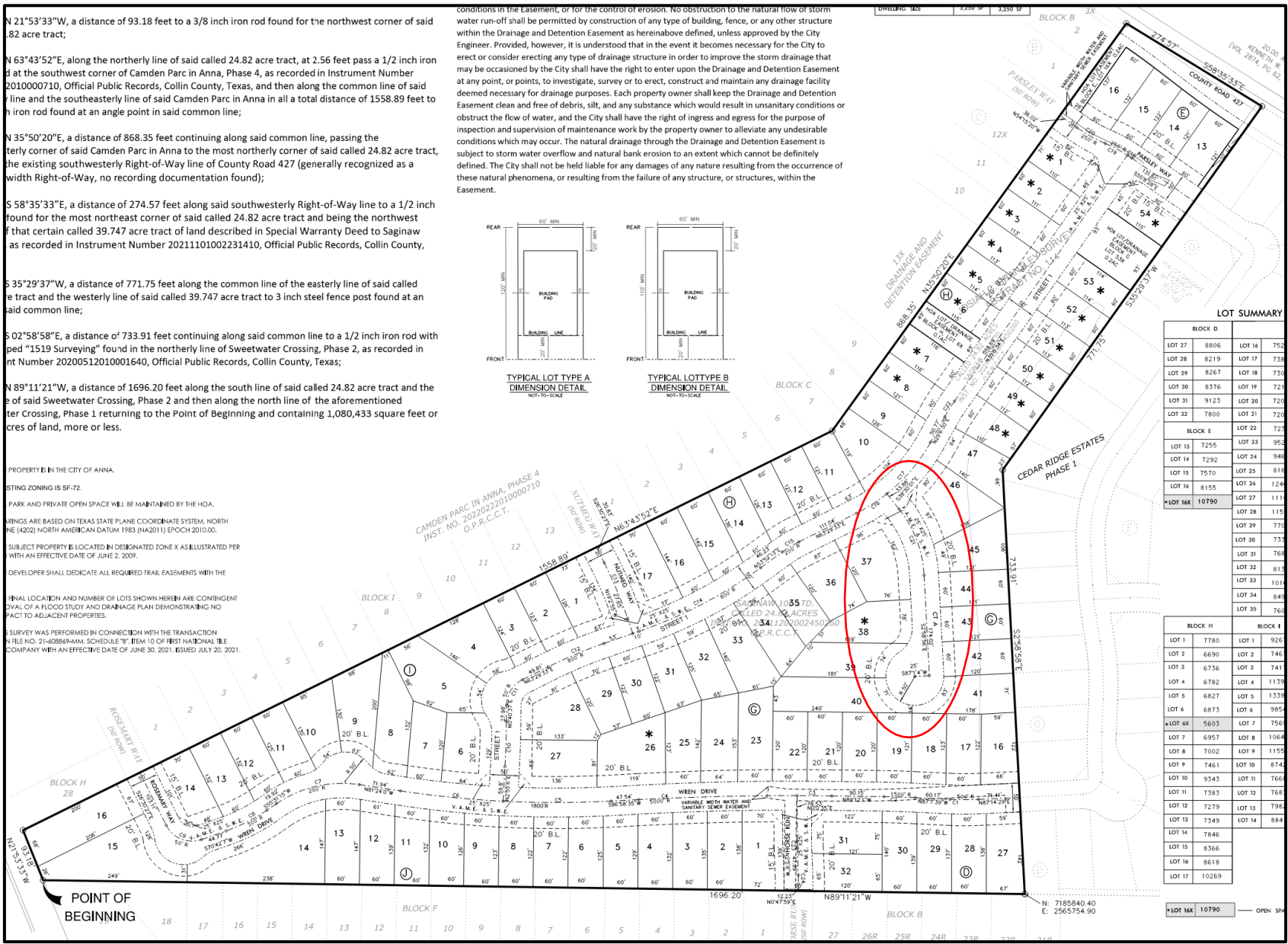
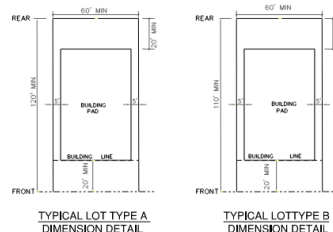
S 35°29'37"W, a distance of 771.75 feet along the common line of the easterly line of said called 24.82 acre tract and the westerly line of said called 39.747 acre tract to 3 inch steel fence post found at an angle point in said common line;

S 02°58'58"E, a distance of 733.91 feet continuing along said common line to a 1/2 inch iron rod with "1519 Surveying" found in the northerly line of Sweetwater Crossing, Phase 2, as recorded in Instrument Number 20200512010001640, Official Public Records, Collin County, Texas;

N 89°11'21"W, a distance of 1696.20 feet along the south line of said called 24.82 acre tract and the easterly line of Sweetwater Crossing, Phase 2 and then along the north line of the aforementioned Sweetwater Crossing, Phase 1 returning to the Point of Beginning and containing 1,080,433 square feet or more or less.

PROPERTY B IS IN THE CITY OF ANNA.
ZONING IS SF-72.
PARK AND PRIVATE OPEN SPACE WILL BE MAINTAINED BY THE HOA.
BOUNDARIES ARE BASED ON TEXAS STATE PLANE COORDINATE SYSTEM, NORTH
NE (4202) NORTH AMERICAN DATUM 1983 (NAD83) EPOCH 2010.00.
SUBJECT PROPERTY B IS LOCATED IN DESIGNATED ZONE X AS ILLUSTRATED PER
WITH AN EFFECTIVE DATE OF JUNE 2, 2009.
DEVELOPER SHALL DEDICATE ALL REQUIRED TRAIL EASEMENTS WITH THE
FINAL LOCATION AND NUMBER OF LOTS SHOWN HEREIN ARE CONTINGENT
ON THE RESULTS OF A FLOOD STUDY AND DRAINAGE PLAN DEMONSTRATING NO
ADVERSE EFFECT TO ADJACENT PROPERTIES.
A SURVEY WAS PERFORMED IN CONNECTION WITH THE TRANSACTION
ON FILE NO. 21-008868-AM, SCHEDULE "B" ITEM 10 OF FIRST NATIONAL TITLE
COMPANY WITH AN EFFECTIVE DATE OF JUNE 30, 2021. ISSUED JULY 20, 2021.

conditions in the Easement, or for the control of erosion. No obstruction to the natural flow of storm water run-off shall be permitted by construction of any type of building, fence, or any other structure within the Drainage and Detention Easement as hereinabove defined, unless approved by the City Engineer. Provided, however, it is understood that in the event it becomes necessary for the City to erect or consider erecting any type of drainage structure in order to improve the storm drainage that may be occasioned by the City shall have the right to enter upon the Drainage and Detention Easement at any point, or points, to investigate, survey or to erect, construct and maintain any drainage facility deemed necessary for drainage purposes. Each property owner shall keep the Drainage and Detention Easement clean and free of debris, silt, and any substance which would result in unsanitary conditions or obstruct the flow of water, and the City shall have the right of ingress and egress for the purpose of inspection and supervision of maintenance work by the property owner to alleviate any undesirable conditions which may occur. The natural drainage through the Drainage and Detention Easement is subject to storm water overflow and natural bank erosion to an extent which cannot be definitely defined. The City shall not be held liable for any damages of any nature resulting from the occurrence of these natural phenomena, or resulting from the failure of any structure, or structures, within the Easement.



LOT SUMMARY			
BLOCK D			
LOT 27	8806	LOT 16	752
LOT 28	8219	LOT 17	738
LOT 29	8267	LOT 18	730
LOT 30	8376	LOT 19	721
LOT 31	9123	LOT 20	720
LOT 32	7800	LOT 21	720
BLOCK E			
LOT 22	7255	LOT 22	953
LOT 14	7292	LOT 24	948
LOT 15	7570	LOT 25	816
LOT 16	8155	LOT 26	124
*LOT 16X	10790	LOT 27	111
		LOT 28	115
		LOT 29	776
		LOT 30	733
		LOT 31	768
		LOT 32	813
		LOT 33	101
		LOT 34	845
		LOT 35	768
BLOCK H		BLOCK E	
LOT 1	7780	LOT 1	926
LOT 2	6690	LOT 2	746
LOT 3	6736	LOT 3	741
LOT 4	6782	LOT 4	1139
LOT 5	6827	LOT 5	1339
LOT 6	6873	LOT 6	985
*LOT 6X	5603	LOT 7	756
LOT 7	6957	LOT 8	1064
LOT 8	7002	LOT 9	1155
LOT 9	7461	LOT 10	874
LOT 10	9343	LOT 11	768
LOT 11	7383	LOT 12	798
LOT 12	7279	LOT 13	788
LOT 13	7349	LOT 14	884
LOT 14	7846		
LOT 15	8366		
LOT 16	8618		
LOT 17	10269		

Waiver Request

Minimum Cul-De-Sac length of 400 feet

Request: 356 feet

THE CITY OF
Anna





Planning & Zoning Commission recommended approval of the Preliminary Plat subject to:

- 1. City Council approval of the waiver request;**
- 2. Board of Adjustment granting a variance to allow for a reduced lot depth and reduced lot area; and**
- 3. Additions and/or alterations to the engineering plans as required by the Public Works Department.**





Item No. 6.c.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023
Staff Contact: Gregory Peters

AGENDA ITEM:

Consider/Discuss/Action on a Resolution authorizing the City Manager to execute purchase orders with Garney Companies, Incorporated, related to the procurement of wastewater treatment equipment for the Hurricane Creek Wastewater Treatment Plant. (Assistant City Manager Greg Peters, P.E.)

SUMMARY:

This item is to authorize the City Manager to direct the Construction Manager At Risk for the Hurricane Creek Regional Wastewater Treatment Plant, Garney Companies, Incorporated, to purchase the temporary treatment package from Kubota Membrane USA in an amount not to exceed \$9.3 Million.

The FY23-24 Capital Improvement Plan budget includes a total of \$71.5 million in project funding for design, construction, and land acquisition. The funding source includes \$65 million in Utility Bond funds and \$6.5 million in Utility Infrastructure Funds. This agenda item is fully funded in the FY23-24 CIP as a part of the approved funding for the Hurricane Creek Regional Wastewater Treatment Plant.

Instead of approving the entire project cost in a single item, staff will return to the City Council at project milestones to approve funding for the specific equipment and/or construction needed at that time.

FINANCIAL IMPACT:

Funding for the Hurricane Creek Regional Wastewater Treatment Plant project was appropriated in the FY2024 Community Investment Program budget in the amount of \$71.5 million from the Utility Bond Fund and Utility Infrastructure Investment Fund. The estimated cost of this portion of the project scope is \$9,300,000.

BACKGROUND:

The City Council of the City of Anna awarded a contract to Garney Companies, Incorporated for the Construction Manager At Risk role on the Hurricane Creek Regional Wastewater Treatment Plant facility on July 25, 2023. Garney is responsible for procuring all necessary equipment, materials, and contracts for the construction of the facility.

STRATEGIC CONNECTIONS:

This item supports the City of Anna Strategic Plan, specifically advancing the strategic outcome area: Resilient.

ATTACHMENTS:

1. Resolution - Hurricane Creek WWTP Purchase Temp Plant Equipment with Quote

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

A RESOLUTION OF THE CITY OF ANNA, TEXAS AUTHORIZING THE CITY MANAGER TO EXECUTE PURCHASE ORDERS IN THE AMOUNT NOT TO EXCEED NINE MILION THREE HUNDRED THOUSAND DOLLARS AND ZERO CENTS (\$9,300,000.00) TO GARNEY COMPANIES, INCORPORATED, FOR THE PROCUREMENT OF WASTEWATER TREATMENT EQUIPMENT; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Hurricane Creek Regional Wastewater Treatment project is identified as a Community Investment Program construction project in the City of Anna, Texas; and,

WHEREAS, the City completed a publicly advertised request for proposals process for Construction Manager At Risk Services for the project, and opened the proposals on June 29, 2023; and,

WHEREAS, Council awarded the contract to Garney Companies, Incorporated to represent the City of Anna as the Construction Manager At Risk for the project in Resolution 2023-07-1495, approved by the City Council on July 25, 2023; and,

WHEREAS, Garney Companies, Incorporated utilized the design plans and specifications for the project to obtain pricing for the purchase of equipment from Kubota Membrane USA for wastewater treatment equipment; and,

WHEREAS, funding for the project, including the above specified equipment, is included in the adopted Fiscal Year 2023-2024 Budget, as shown in the City of Anna Capital Improvement Plan; and,

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated

The recitals above are incorporated herein as if set forth in full for all purposes.

Section 2. Authorization of Payment and Funding.

That the City Council of the City of Anna hereby authorizes the City Manager to execute Purchase Orders in an amount not to exceed \$9,300,000 to Garney Companies, Incorporated, for the purchase of wastewater treatment equipment from Kubota Membrane USA.

That funding shall come from the Utility Bond Funds as adopted in the Capital Improvement Plan included in the FY23-24 Fiscal Year Budget.

PASSED AND APPROVED by the City Council of the City of Anna, Texas on this ____ day of November 2023.

ATTEST:

APPROVED:

City Secretary, Carrie Land

Mayor, Nate Pike

HURRICANE CREEK REGIONAL WATER RECLAMATION FACILITY & TEMPORARY TREATMENT FACILITY

CITY OF ANNA

► Amendment Proposal No. 1 – Pre-Selected Temporary Treatment Facility MBR Equipment - Kubota

SUBMITTED BY:

GARNEY COMPANIES, INC.

1700 Swift Street
North Kansas City, MO 64116





1700 Swift Street, North Kansas City, MO 64116
Phone: 816.741.4600
www.garney.com

Justin Clay
CIP Manager
120 W 7th ST
Anna, Texas 75409

November 6, 2023

RE: Hurricane Creek Regional Water Reclamation Facility & Temporary Treatment Facility

Subject: Amendment Proposal No. 1 Transmittal Letter

Mr. Clay,

Garney Companies, Inc. is pleased to submit the attached Amendment Proposal No. 1 for the Hurricane Creek Regional Water Reclamation Facility & Temporary Treatment Facility for Council review and approval. This proposal is submitted per Paragraph 9.03 of the agreement between Garney Companies, Inc., and the City of Anna.

This Amendment Proposal is for the following pre-selected equipment packages.

PS 1.01 - TTF Kubota MBR Procurement (46 07 53 – MBR Equipment).

Garney is excited to start construction and be an integral part of this project for the City of Anna. Please contact Garney directly if there are any questions regarding this Amendment Proposal.

Sincerely,

GARNEY COMPANIES, INC.

A handwritten signature in blue ink, appearing to read "Jeremy Miller".

Jeremy Miller
Project Manager

CC: Patrick Vidonish – Garney
Mark Miner – Garney
Todd Strouse – Kimley-Horn



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Transmittal Letter

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Description of Variations, Substitutions, Clarifications and Assumptions

Tab 4

Cost of Work Breakdown

Tab 5

Schedule Information

Tab 6

Other Documentation

Tab 1



Justin Clay
CIP Manager
120 W 7th ST
Anna, Texas 75409

November 6, 2023

RE: Hurricane Creek Regional Water Reclamation Facility & Temporary Treatment Facility

Subject: Executive Summary – Amendment Proposal No. 1

Mr. Clay,

In accordance with the Agreement between Garney Companies, Inc., and the City of Anna, Garney is pleased to provide attached proposal in the amount of **\$9,273,635.00** (Per the attached Cost of Work Breakdown) for the Hurricane Creek Regional Water Reclamation Facility & Temporary Treatment Facility, and requests that the City of Anna authorize this by amendment to the Original Agreement.

Garney is submitting this proposal, with attachments listed in the Table of Contents, in accordance with the paragraph 9.03 of the Construction Manager at Risk Services Agreement for the Hurricane Creek Regional Water Reclamation Facility & Temporary Treatment Facility. This proposal includes the following scope of work.

PS 1.01 - TTF Kubota MBR Procurement (46 07 53 – MBR Equipment) – The procurement of 0.5 MGD Temporary MBR Treatment packaged plant manufactured by Kubota Membrane USA. This package includes procurement, fabrication, delivery, and startup services. Installation of the equipment will be included in a forthcoming bid package.

Upon approval and receipt of an amendment to the Original Agreement, Garney will finalize contract negotiations with suppliers/subcontractors as applicable to move forward with the procurement of this equipment in accordance with the requirements of the agreement. The price included in this proposal is contingent upon Garney being able to successfully enter into a contract with the supplier/subcontractor.

Future Amendments will be forthcoming and will include Bid Packages for the Temporary Treatment Facility, Preselected Equipment and Bid Packages for the Regional Water Reclamation Facility.

Please contact Garney directly if there are any questions regarding the Preselected Package, Cost of Work or associated Construction Manager at Risk fees included in this proposal.

Sincerely,

GARNEY COMPANIES, INC.

A handwritten signature in blue ink, appearing to read "Jeremy Miller", written over a light blue horizontal line.

Jeremy Miller
Project Manager

Cc: Patrick Vidonish - Garney
Mark Miner – Garney
Todd Strouse – Kimley-Horn

Tab 2



TAB 2 – LIST OF DRAWINGS AND SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS

Drawings:

Hurricane Creek Temporary Treatment Facility – 100% Design – Dated August 2023.

Specifications:

Hurricane Creek Temporary Treatment Facility – 100% Technical Specifications – Sealed 6/23/2023.

Other Documents:

Kubota Membrane USA's proposal for Anna, TX Temporary Package MBR System dated October 24, 2023.

Tab 3



TAB 3 – DESCRIPTION OF VARIATIONS, SUBSTITUTIONS, CLARIFICATIONS AND ASSUMPTIONS PROPOSED TO THE DRAWINGS AND SPECIFICATIONS.

Clarifications:

Drawings:

1. Sheet M-400 through M-410.
 - a. Garney takes exception to these drawings in their entirety.

Specifications:

1. Section 46 07 53 – Membrane Bioreactor Wastewater Treatment Equipment
 - a. Garney takes exception to this section in its entirety.
2. Section 40 61 00 – I&C General Requirements
 - a. Garney takes exception to this section in its entirety.
3. Section 40 67 00 – I&C Control Panels
 - a. Garney takes exception to this section in its entirety.

This Amendment Proposal is based solely on the attached Kubota Membrane USA's proposal for Anna, TX Temporary Package MBR System dated October 24, 2023, including all Qualifications, Assumptions and Exclusions included therein. (See Tab 6)

Exclusions:

1. Installation of equipment. (Installation will be included in a forthcoming bid package)
2. See all exclusions listed in Kubota Membrane USA's proposal.

Tab 4



1700 Swift Street, North Kansas City, MO 64116
Phone: 816.741.4600
www.garney.com

TAB 4 – COST OF WORK BREAKDOWN.

HURRICANE CREEK REGIONAL WATER RECLAMATION FACILITY & TEMPORARY TREATMENT FACILITY AMENDMENT PROPOSAL NO. 1 SUMMARY

BID PACKAGE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
PS 1.01	TTF KUBOTA MBR PROCUREMENT (46 07 53 - MBR EQUIPMENT)	1.0	Lump Sum	\$ 8,392,429.00	\$ 8,392,429.00
					\$ -
					\$ -
					\$ -
					\$ -
BID PACKAGE SUBTOTAL					\$ 8,392,429.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
ALLOWANCES SUBTOTAL					\$ -
CMAR	GENERAL CONDITIONS (SEE BELOW)	0.00%	% of BP & ALLOW	\$ 8,392,429.00	\$ -
CMAR	CMAR FEE	8.00%	% of ALL COW	\$ 8,392,429.00	\$ 671,395.00
CMAR	CMAR CONTINGENCY	2.50%	% of ALL COW	\$ 8,392,429.00	\$ 209,811.00
CMAR FEES SUBTOTAL					\$ 881,206.00
AMENDMENT PROPOSAL NO. 1 TOTAL					\$ 9,273,635.00

GENERAL CONDITIONS ARE NOT INCLUDED AT THIS TIME. UPON NEGOTIATION OF THE GENERAL CONDITIONS PERCENTAGE, THE GENERAL CONDITIONS ASSOCIATED WITH THE ABOVE COST OF WORK WILL BE INCLUDED IN A FUTURE AMENDMENT.

PS 1.01 TTF KUBOTA MBR PROCUREMENT (46 07 53 - MBR EQUIPMENT)					
ITEM	BID DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1.00	TTF KUBOTA MBR PROCUREMENT (46 07 53 - MBR EQUIPMENT) - PER KUBOTA'S PROPOSAL	1.0	Lump Sum	\$ 8,371,500.00	\$ 8,371,500.00
2.00					\$ -
3.00					\$ -
4.00					\$ -
5.00					\$ -
	ADDITIONAL ITEMS	QUANTITY	UNIT	BID PACKAGE SUBTOTAL	\$ 8,371,500.00
1.00	SUPPLY BOND - PER ATTACHED EMAIL FROM KUBOTA	1.0	Lump Sum	\$ 20,929.00	\$ 20,929.00
2.00					\$ -
3.00					\$ -
4.00					\$ -
5.00					\$ -
				ADDITIONAL ITEMS SUBTOTAL	\$ 20,929.00
				BID PACKAGE TOTAL COST	\$ 8,392,429.00

Tab 5



TAB 5 – SCHEDULE INFORMATION.

1. Additional schedule information is forthcoming. Lead times associated with this procurement are shown on page 9 of Kubota Membrane USA's attached proposal.

Tab 6



1700 Swift Street, North Kansas City, MO 64116
Phone: 816.741.4600
www.garney.com

TAB 6 – OTHER DOCUMENTATION

For Earth, For Life



Firm Proposal for

Anna, TX Temporary Package MBR System



MBR System

October 24, 2023



Prepared By:

Kubota Membrane USA

11807 North Creek Parkway S., Suite B-109

Bothell, WA 98011

425-898-2858

Local Representation By:

Environmental Improvements, Inc.

Fred Willms

972-436-2536

fwillms@ei2water.com

October 24, 2023



I am pleased to present the attached materials for your consideration regarding the proposed temporary package Kubota membrane bioreactor (MBR) system for the Anna, TX WWTP project.

Our bid includes a detailed scope of supply, lead times, payment terms, and warranty specifications.

Our scope of supply has been revised based on recent team meetings to add the following:

- Fine screen system support platform
- Non-potable water system
- Sludge dewatering box
- Effluent weir box
- SP337 membrane units in lieu of RM200 units for MBR
- Removal of caustic chemical pumps
- Removal of screenings conveyor
- KSB Submersible Pumps and Mixers in lieu of Flygt

If you have any questions regarding our proposal, please feel free to contact us or our local representative, **Fred Willms** of **Environmental Improvements, Inc.** at **982-436-2536** or fwillms@ei2water.com.

Regards,

Brian Codianne
Regional Manager
KUBOTA Membrane USA Corporation
Cell: 425-898-3888
Email: brian.codianne@kubota.com

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1 Scope of Supply

The following proposed items will be supplied by Kubota Membrane USA and are included in the prices that are listed in this document. These are the items as required by the specification dated May 25, 2023, with assumptions and changes made as needed to create a working MBR system.

1.1 Equipment and Instrumentation to be provided by KMU

Table 1: Equipment and Instrumentation in Kubota's Scope of Supply

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
Fabricated Steel or Aluminum Equipment				
EQ Skids	EQ skid with one EQ tank as shown in the provided drawings. Coated Carbon Steel.	58'L x 12'W x 12'H	Kubota	2
MBR System Skids	MBR system skid with one AX tank, one PA tank, three MBR tanks, and an upper and lower equipment deck as shown in the provided drawings. Coated Carbon Steel.	65'L x 12'W x 12'H	Kubota	4
SHT Skids ¹	SHT skid with one DIG tank as shown in the provided drawings. Coated Carbon Steel.	37.5'L x 12'W x 12'H	Kubota	2
MBT Skid	MBT Skid with one MBT tank, two lower equipment decks, and one MBT access porch and ladder as shown in the provided drawings. Coated Carbon Steel.	20'L x 12'W x 12'H	Kubota	1
EQ Splitter Box	Splitter box to split flow into four and direct into the four MBR systems. Coated Carbon Steel.	7.5'L x 6.25'W x 3.5'H	Kubota	1
Effluent Discharge Box	Effluent discharge box to retain NPW	5'L x 6'W x 6.5'H	Kubota	1
Walkways	EQ access walkway, MBR system walkways, and SHT access walkway as shown in the provided drawings.	--	Kubota	5
Fine Screen Platform	To Support and access the elevated Fine Screen equipment.	--	Kubota	1
Stairs	Four (4) sets of stairs to access the MBR system walkways, one (1) set of stairs to access the EQ tank walkway, one (1) set of stairs to access SHT tank walkway, one (1) set of stairs to access MBT upper level porch, and	--	Kubota	8

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
	one (1) set of stairs to access Fine Screen Platform as shown in the provided drawings.			
Fine Screen Equipment				
Fine Screen	Perforated Plate Screen ROTAMAT RPPS 1000/2,	2 MGD, TSS 250 mg/L 2 HP	Huber	2
Fine Screen Control Panel	Control Panel	--	Huber	1
Equalization Zone (EQ) Equipment				
EQ Mixers	Submersible Anamix C 2925	58' L x 12' W x 12' H 2.3 HP	KSB	4
EQ Pumps	Submersible KRTK 100-253	584 gpm @ 18' TDH 5 HP	KSB	2
EQ Pump Flow Meter	Electromagnetic SITRANS FW MAG 5100 W (Remote)	6"	Siemens	1
Level Switch	Float	--	GEM or Equal	4
Level Transmitter	Submersible VL2113	--	PMC or Equal	1
Anoxic Zone (AX) Equipment				
Anoxic Mixer	Submersible Anamix C 2925	14.7'L x 12'W x 12'H 2.3 HP	KSB	4
Pre-Aeration Zone (PA) Equipment				
Pre-Aeration Diffusers	Fine Bubble MiniPanel MP3 Duplex	172 scfm	EDI	4 sets
Level Switch	Float	--	GEM or Equal	8
Level Transmitter	Submersible VL2113	--	PMC or Equal	4
pH Sensor	Probe pHD sc	--	Hach	4
Dissolved Oxygen Sensor	Probe LDO Model 2	--	Hach	4

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
pH/Dissolved Oxygen Transmitter	Transmitter SC4500	--	Hach	4
Pre-Aeration Blower	Regenerative HRC1102	172 scfm @ 5.5 psig 16.9 HP	Republic	4
Membrane Zone Equipment				
Submerged Membrane Unit	Flat Plate SP337	--	Kubota	12
SMU Lifting Tool	TGSP508	--	Kubota	1
Module Lifting Tool	TGSPM006	--	Kubota	1
SMU Guide and Stabilizer	-	--	Kubota	12 sets
Air Isolation Valve	Manual Ball Valve SS	2"	Dwyer or Equal	12
Permeate Isolation Valve	Manual Ball Valve PVC, Type 21	2"	Asahi	12
CIP Feed Isolation Valve	Manual Ball Valve PVC, Type 21	1.25"	Asahi	12
CIP Vent Valve	Manual Ball Valve PVC, Type 21	0.75"	Asahi	12
Degas Isolation Valve	Manual Ball Valve PVC, Type 21	0.75"	Asahi	12
Degas Control Valve	Automated Ball Valve SS	0.75"	Dwyer or Equal	4
MBR Blower	Regenerative HRC1102	190 scfm @ 6.5 psig 16.9 HP	Republic	12
Air Flow Meter	Mass Air Flow t-mass B150	9"	E+H	4
MBR Tank Level Switch	Float	--	GEM or Equal	4
Waste Activated Sludge (WAS) and Feed Forward (FF) Equipment				
WAS Flow Control Valve	Actuated On/Off Ball	3"	Bray/Asahi	4

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
	S70 Series			
WAS Flow Meter	Electromagnetic SITRANS FW MAG 5100 W (Compact)	2"	Siemens	4
FF Pump	Centrifugal T6A60S-B /F	565 gpm @ 15' TDH 5 HP	Gorman Rupp	8
FF Flow Meter	Electromagnetic SITRANS FW MAG 5100 W (Compact)	6"	Siemens	4
MBR Permeate Equipment				
MBR Permeate Pump	Centrifugal 2874-95	162 gpm @ 40' TDH 3 HP	AMT	8
MBR Permeate Flow Meter	Electromagnetic SITRANS FW MAG 5100 W (Compact)	3"	Siemens	4
MBR Permeate Flow Control Valve	Actuated Butterfly Valve S70	3"	Bray	4
MBR Permeate Turbidity Meter	Inline Meter TSSsc	--	Hach	4
MBR Permeate Turbidity Transmitter	Transmitter SC4500	--	Hach	4
MBR Permeate Pressure Transmitter	PMC21	-±15 psi	E+H	4
MBT Equipment				
Submerged Membrane Unit	Flat Plate RM200	--	Kubota	1
SMU Guide and Stabilizer	-	--	Kubota	1 set
Lifting Tool	TGMR200	--	Kubota	1
Hand Hook	TH001			
Permeate Isolation Valve	Manual Ball Valve PVC, Type 21	1"	Asahi	1
CIP Feed Isolation Valve	Manual Ball Valve PVC, Type 21	1.25"	Asahi	1
CIP Vent Valve	Manual Ball Valve	0.75"	Asahi	1

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
	PVC, Type 21			
Degas Isolation Valve	Manual Ball Valve PVC, Type 21	0.75"	Asahi	1
Degas Control Valve	Automated Ball Valve SS	0.75"	Dwyer or Equal	1
Diffuser Cleaning Valve	Manual Ball Valve PVC, Type 21	3"	Asahi	1
MBT Tank Level Switch	Float	--	GEM or Equal	1
SHT Diffuser	Coarse Bubble MaxAir MXPV-24 Simplex	135 scfm	EDI	2 set
SHT Level Transmitter	Submersible VL21130	--	PMC or E+H	2
MBT Sludge Transfer Pump	Progressive Cavity BN10-6LS	40 gpm 2 HP	Seepex	2
MBT Sludge Transfer Flow Meter	Electromagnetic SITRANS FW 5100 W MAG	1.5"	Siemens	1
MBT Permeate Pump	Progressive Cavity BN2-6L	8 gpm 2 HP	Seepex	2
MBT Permeate Flow Meter	Electromagnetic SITRANS FW 5100 W MAG	1"	Siemens	1
SHT Blower	Regenerative HRC900	135 scfm @ 5 psig 11.5 HP	Republic	3
MBT Blower	Regenerative HRC902	110 scfm @ 5 psig 8.4 HP	Republic	2
MBT Blower Flow Meter	Mass Air Flow t-mass B150	9"	E+H	1
Sludge Dewatering Box				
Sludge Box	Tank, pumps, shelter, control panel	30 yard	Spectrum Water	1
UV System				
UV Reactor	Dual-Vessel System	0.84 MGD	Wedeco	1

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
		7.25 kW per reactor		(1 duty 1 standby)
UV Control	EcoTouch Controller	-	Wedeco	2
UV Cleaning	Wedeco C300 Chemical Cleaning (semi-Automatic)	-	Wedeco	1
Non-potable Water System				
NPW System	Series PFV-7.5-PLB, Model PFVD-7.5-3, dual pump system	85 gpm	Premier Flow	1
Chemical Dosing Equipment				
CIP Pump	Chemical Injection System for membranes CIP, including chemical mixing tank and chemical pump. Piping and other equipment for the chemical cleaning system shall be provided by others.	--	Harrington AMT	2 (1 duty 1 standby)
CIP Dilution Tank	HDLPE Chemical Dilution Tank	335 gallons	Snyder Industries, Inc.	1
Portable Transfer Pump	Raw chemical transfer pump from tote/barrel to CIP Dilution Tank	--	TBD	1
Carbon Dosing Pump	Metering pump for Carbon	15 gpd	Q dos	4
Control System				
Control System	This controls proposal includes and assumes: • NEMA 3R/12/13 free-standing enclosures. • Allen Bradley 5069-series CompactLogix processor. • Redundant 24 VDC power for field devices. • Allen Bradley Stratix Lightly Managed Ethernet Switch. • All I/O points wired to terminal blocks. • Fuses for power distribution to all instruments. • 15% spare IO for all types. • LED panel lights, convenience power outlet and three-point latching door handle. • UPS allowing operation through power loses of up to ten minutes, including UPS bypass switch. • Door-mounted 480VAC disconnect switch.			1 system

Name	Type and Model	Anticipated Size and HP	Manufacturer	Quantity
	• Single 480VAC power feed to panel. • Control power transformer for 120V loads. • Allen Bradley Powerflex 525 VFDs. VFDs controlled via Ethernet with door-mounted hand controls. • Closed loop 480VAC air conditioner. • 22-mm door-mounted Local-Off-Remote switched for all motors. • 22-mm door-mounted speed potentiometers for all VFDs. • 22-mm door-mounted Open-Close-Remote switches for electric valves. • Fabricated and listed per UL508a requirements. • Complete, documented control panel functionality test, including point-to-point testing of all I/O channels. • Detailed panel drawings and loop interconnects. • Submittals as required. • Dell Micro PC, VESA Mounted to touchscreen. • Hope Industrial 23" touchscreen HMI. • Rockwell Software FactoryTalk View Site Edition, 25 display. And does not include: • Remote access modem. • Alarm notification software or hardware dialer. • Program development software.			

¹: Kubota received the number and dimensions of the sludge holding tanks from Kimley Horn on June 15, 2023. The sludge holding tank system equipment was selected based on that information. Kubota reserves the right to revise the design, equipment selection, and price if the given information changed in the future.

1.2 Direct Services

The following services are included in Kubota's scope of supply:

Design Support

- Two (2) days of on-site Project Kick-Off Meeting over one (1) trip.
- Support during preliminary and final design.
- Construction submittals including shop drawings.
- Preparation and submittal of a system O&M manual for Kubota supplied systems and equipment.
- Equipment delivery coordination with the contractor.

Commissioning

- One (1) day of on-site Material Inspection during delivery over one (1) trip.
- Four (4) days of on-site Mechanical Inspection during SMU installation over one (1) trip.
- Twenty (20) days of on-site Commissioning, including dry and wet equipment checks, clean water testing, and support during seeding and start-up over four (4) trips.

Training

- Two (2) days of on-site, hands-on Operator Training using a mix of classroom and field time. See Table below for list of training topics over one (1) trip.

Technical Support

- Ten (10) days of on-site, general Technical Support over two (2) trips.

Table 2: Training and Workshops Included in Kubota's Scope of Supply

Training/Workshop	Brief Summary
HMI	1. Navigation of all HMI screens and menus. 2. Review of automatic operations and controls. 3. Changing process set points. 4. Overriding controls from the HMI. 5. Manual operation of the system in the event of a power failure.
CIP training	1. Navigation of CIP (Clean-In-Place), in-situ maintenance chemical cleaning. 2. Control from HMI and operation of manual valve. 3. Adjust set points of chemical flow.
Troubleshooting	1. Case study of troubleshooting 2. Recovery from trouble 3. "Fish bone" approach
Daily testing	1. Filterability test 2. Viscosity measurement

1.3 Lead Times

The estimated lead times for submittals, package plant and UV system are shown below:

- Submittals: Full submittal provided by January 26th, 2024. Individual equipment submittals will be provided as they become available.
- Package Plant: Thirty-six (36) weeks after approved submittal.
- UV System: Twenty Four (24) to twenty eight (28) weeks after approved submittal.

1.4 Exclusions to Kubota Scope of Supply

The following items are not currently included in the Kubota scope of supply:

- Sales tax.
- Performance and payment bond costs – per the contract documents, it is assumed that there will be no bond requirements for Kubota Membrane USA.
- Site preparation including preparation of a suitable foundation for the package treatment system.
- Equipment unloading and installation at the site.
- Electrical site work and piping outside of the skid (i.e., connecting to main power, backup power, influent and effluent connections, etc.)
- Electrical system including primary and backup power, lighting, HVAC, etc.
- Coarse screening, grit removal, oil and grease removal (if needed).
- All piping that is outside of the tanks and equipment provided by Kubota.
- Piping between the fine screen system components and from the fine screen discharge to the EQ system.
- Piping between the equalization tanks.
- Piping between the splitter box and the MBR skids.
- Piping between the MBR skids and the Digester system.
- Piping between the digester tanks.
- Piping between the MBT skid and digester tanks.
- Piping from the MBR skids to the UV system.
- Piping from of the UV system to the effluent discharge box.
- Piping from the MBT skid to the EQ system.
- Piping from the MBT-Digester system to the sludge dewatering system.
- Pumps and piping for transferring the stock chemical to the CIP tanks.
- Chemical solutions for MBR and MBT clean-in-place.
- Chemical tanks, chemical solutions and piping for the supplemental carbon system. Kubota only provides the chemical injection pump skids and part of the chemical transfer piping that is on the MBR skids.
- WAS pumps. The current proposal is based on discharging the WAS from the Feed Forward line with an on/off automated valve.
- Computational Fluid Dynamics (CFD) analysis report for the UV system.
- Seismic bracing for equipment.

- Construction of concrete tanks, buildings, and structures.
- Treated water holding tank.
- Heat tracing materials if needed.
- Wall pipe, link seal, sleeve, and any kind of penetration seal.
- Any material of labor for concrete work, grouting, or sealant.
- Show priming, surface preparation, or shop or field coating, painting, cleaning, or welding for any piping outside of Kubota's skids.
- American Iron and Steel (AIS) and/or Build American Buy America (BABA) requirements are excluded from Kubota's proposal.
- Sludge seeding supply sourcing, transportation, pumping, or temporary filter requirements.
- Unloading and receiving equipment and instrumentation.
- Storage facility of area onsite that can properly store equipment and instrumentation.
- Surge protectors either in the control panels and/or at the instruments.
- Intrinsically safe barriers.
- Any systems for operation in a classified area that was not marked in the plan sets provided at time of bid. All supplied systems, other than those marked in the referenced document, will be "unclassified" in accordance NFPA Standard 820.

2 Warranty

KMU will provide the following warranties.

2.1 Equipment Warranty

KMU will supply a two (2) year non-prorated warranty for materials and workmanship for all components comprising the final, agreed to MBR system (beginning from the date of *Final Acceptance*).

2.2 Membrane Warranty

KMU is including a full (non-prorated) Submerged Membrane Unit Warranty guaranteeing against defects in materials or workmanship for a period of ten (10) years after *Final Acceptance*. Kubota will replace any membranes that fail due to material defects or workmanship during this period at no cost to the client.

"Failure" shall constitute the following conditions:

- (i) Any pinhole, tear, removal and breakage in or of the Cartridge; and
- (ii) Turbidity leakage; i.e. turbidity in the effluent exceeds 2.0 NTU under normal operating conditions.

Liability of Responsibility of Kubota Membrane USA

The liability or responsibility of Kubota Membrane USA under this Warranty shall be limited to providing replacement Cartridges and shall not include any labor associated with dismantling and/or installation work at the Plant.

The number of equipment to be repaired or replaced under this Warranty shall not exceed the number of cartridges or equipment originally supplied by Kubota Membrane USA.

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2.3 Limitation of the Warranties

Under this warranty, the Owner shall monitor and log the following data to demonstrate compliance with Operation and Maintenance manual, and to provide a detailed history of system performance. Failure to log data may void the Warranties and Performance Guarantee given above if, in the determination of KMU, the applicable Warranty and/or Guarantee operating conditions were exceeded.

1. Influent and effluent water quality
2. Permeate flow rate
3. Transmembrane pressure (TMP)
4. Temperature
5. Air flow rate
6. Filterability testing
7. Chemical cleaning method, frequency, and duration
8. Record of periodic replacement parts.

Occurrence of any of the following as reasonably determined by KMU may reduce or void this warranty:

- Misuse, accident, fire, improper repair, tampering, or abuse of the Submerged Membrane Units including membrane damage caused by operator error in handling of membrane modules or cassettes.
- Failure to adhere to the preventative maintenance program as presented in the Operations and Maintenance Manual.
- Failure to ensure correct operation and/or functioning of the screening equipment.
- Unauthorized alteration of any components or parts originally supplied by KMU.
- Intentional damage.

2.4 Warranty Action

Any action based on this Warranty is triggered only if the Buyer provides written evidence both of the Failure and that the Buyer has performed all its obligations under this Warranty. Such evidence shall be submitted to KMU within ten (10) days of the day on which the Failure is identified. KMU is entitled to access the Plant to verify the cause of the Failure at KMU's discretion. The cost and expense for traveling, accommodation and meals for KMU's inspection must be borne by the Buyer unless the Failure is determined to be caused by reasons attributable to KMU.

3 Kubota MBR System Price

The firm price for the equipment and instrumentation described herein is shown in the table below. Taxes or duties are not included.

Table 3: Price for Proposed Kubota MBR Equipment and Equipment

Firm Price	
MBR Equipment, Instrumentation, Services, and Warranty	\$8,371,500.00, excluding sales tax

3.1 Kubota Payment Terms

Kubota's payment terms are listed below.

- 10% Due with Purchase Order
- 10% Due for Delivery of Submittals
- 50% Due for Delivery of Equipment (except for Submerged Membrane Units)
- 25% Due for Delivery of Submerged Membrane Units
- 5% Due for MBR Startup Completion

Kubota Terms and Conditions

GENERAL TERMS & CONDITIONS

1. **Precedence of Terms.** These general terms and conditions shall apply to this Contract, except that provisions set forth on the face hereof shall take precedence over any inconsistent or contrary provisions set forth in these General Terms and Conditions. No conditions contrary to or in addition to those set forth in this General Terms and Conditions shall be binding upon the Seller unless expressly approved in writing by Seller. Performance by Seller shall not be construed as accepting any different or additional terms.

2. **Quality and Quantity.** Seller shall not be responsible for any damage to or deterioration in the quality or loss in weight or units of the Goods during transit or due to natural causes.

3. **Shipment.** Shipment within the time stipulated on the face hereto shall be subject to the availability of vessel's space. In case FCA or FOB INCOTERMS apply to this Contract and Buyer fails to obtain space in time to fulfill the stipulated shipment date, Buyer shall be responsible for all costs, expenses and damages resulting directly or indirectly therefrom, including, without limitation, all increases in freight and insurance charges, losses, and other damages incurred by Seller prior to or after such failure by Buyer. The date of the Bill of Lading or the Waybill shall be conclusive evidence of the shipment date.

4. **Risk of Loss and Transfer of Title.** Risk of loss or damage to the Goods shall pass from Seller to Buyer in accordance with the INCOTERMS set forth on face hereof. Title to and the right to possess the Goods shall pass from the Seller to the Buyer at the same time when the risk of loss or damage to the Goods is passed to the Buyer as stipulated above, however, that the title to and the right to repossess the Goods are to be retained by Seller until Seller has received the full contract amount due to Seller pursuant to this Contract.

5. **Payment.** Payment by Buyer to Seller under this Contract shall be made by means of telegraphic transfer in immediately available funds to such bank account as designated by Seller or a confirmed, irrevocable, without recourse documentary letter of credit, in favor of Seller and with terms any satisfactory to Seller. If Buyer desires to pay Seller by means of a letter of credit, the letter of credit shall (i) cover the full contract amount (ii) be established through a prime-bank immediately after the date of this Contract, (iii) be negotiable on sight draft, and (iv) be valid for negotiation against the relative draft for at least fifteen (15) days after the end of the last month in which the Goods are shipped.

The letter of credit shall authorize reimbursement to Seller for any expenses incurred by Seller on account of Buyer pursuant hereto, and shall authorize partial payment against partial delivery. Any bank charges arising in connection with payment hereunder shall be borne by Buyer. If Buyer fails to satisfy any payment terms of this Contract, Seller at its sole discretion and at Buyer's expense and risk may resell all or any part of the Goods on account of Buyer, hold all or any part of the Goods on account of Buyer, cancel all or any part of this Contract and/or claim any damages resulting from such breach.

In the event of late payment of any amount due hereunder, Seller shall, in addition to any other remedy it may have hereunder or pursuant to applicable law, be entitled to receive interest at the maximum rate allowed by law in the country/state of Buyer or eighteen percent (18%) per annum, whichever is greater, on such late payment until payment is received in full.

6. **Increased Costs.** Any new, additional or increased freight rates, surcharges (bunker, currency, congestion or other surcharges), taxes, customs duties, export or import surcharges or other governmental charges, or insurance premiums, which may be incurred by Seller with respect to the Goods after the date of this Contract, shall be for the account of Buyer and shall be reimbursed to Seller by Buyer within a reasonable time on demand.

7. **Force Majeure.** Seller shall not be liable for failure or delay to perform its obligations hereunder due to any reason including, but not limited to, acts of God, earthquake, fire, flood, prohibition of exportation, refusal to issue export license, war, blockade, revolution, insurrection, sub vendor manufacturing delays, civil commotion, riots, mobilization, strikes, lockout, plague, other epidemics, pandemics, or any other causes beyond the control of Seller, and may, at its option, extend the time of shipment or delivery of the Goods or terminate unconditionally and without liability of this Contract to the extent so affected or prevented.

8. **Cancellation.** If Buyer fails to carry out any of the terms of this and/or any other contract with Seller, or in the event of the death, bankruptcy or insolvency of Buyer, liquidation, modification or reorganization of the corporate structure of Buyer, or nonpayment for any shipment, Seller shall have the right to cancel this and/or any other contract with Buyer or to postpone the shipment, or to stop the Goods in transit, and Buyer shall indemnify, defend and hold Seller harmless from all losses, costs, and expenses resulting from Seller taking any such actions.

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9. Intellectual Property Rights. Buyer shall defend, indemnify and hold Seller harmless from any and all liability, loss or expense (including reasonable attorney's fees) arising from or in connection with any actual or alleged infringement of any patent, trademark, copyright, industrial design, registered pattern, trade secret or other similar intellectual property rights used or owned by Seller.

10. Liability of Agent. If this Contract is signed by an agent or on behalf of a principal as Buyer hereunder, whether the principal is disclosed or otherwise, the agent shall be liable not only as agent but also as principal for the performance of the obligations of Buyer under this Contract. This provision shall not affect Buyer's obligation as principal under this Contract.

11. Construction. The meanings of the terms UCPDC or INCOTERMS, when used in this Contract shall be determined in accordance with the Uniform Customs and Practice for Documentary Credit ("UCPDC") and Incoterms® ("INCOTERMS") adopted by the International Chamber of Commerce in effect on the date of this Contract. This Contract shall be governed by the laws of the state of Washington, USA without giving effect to any conflicts of laws principles. This Contract shall not be governed by the United Nations Contracts for the International Sales of Goods, the application of which is expressly excluded.

12. Inspection. Unless otherwise stated on the face of this Contract, any export inspections by Japanese authorities, Seller's suppliers or Seller shall be considered as final. When Buyer requires special inspection by an independently appointed inspector, Buyer shall inform Seller in writing the details of such special inspection including without limitation the name of such inspector at the time of this Contract. Such especial inspection shall be made promptly upon delivery of the Goods but in any event within two (2) weeks after delivery of the Goods, and all inspection fees and costs therefor shall be borne by Buyer.

13. Warranty. Seller warrants that any Goods delivered hereunder are free from defects in material and workmanship and, if Seller's specifications are set forth or incorporated by reference on the face hereof, or separately provided to Buyer, will meet such Seller's specifications.

Unless otherwise specified in Seller's warranty statement set forth or incorporated by reference on the face hereof, or separately provided to Buyer, Seller's liability under this warranty is limited to repair or replacement of any Goods delivered hereunder that do not conform to this warranty.

Buyer shall not be entitled to any remedy for lack of conformity of the Goods, including latent defects, under this warranty if he fails to notify Seller thereof within a six months period commencing on the shipment date of the Goods (and if there are more than one shipment dates, the first shipment date). Such notification shall contain full particulars of such lack of conformity of the Goods to the Seller's reasonable satisfaction.

Notwithstanding anything herein contained to the contrary, Seller shall have no liability under this warranty i) for minor deviations from Seller's specifications (if applicable) that do not affect the performance of the Goods, or ii) for any lack of conformity of the Goods caused by misuse, neglect, improper installation, handling, operation, or maintenance, repair, alteration, fair wear and tear, erosion or corrosion, or accident, including any damage or loss of the whole or a part of the Goods that occurs after the shipment date.

14. Limitation of Liability. EXCEPT AS EXPRESSLY STATED IN SECTION 13, SELLER HEREBY DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE GOODS, WHETHER EXPRESS, IMPLIED OR STATUTORY (EXCEPT AS TO TITLE) INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT AND OTHER IMPLIED WARRANTIES UNDER ANY APPLICABLE LAWS, RULES OR REGULATIONS. SECTION 13 SETS FORTH THE FULL EXTENT OF SELLER'S LIABILITY TO BUYER OR ANY OTHER PARTY FOR ANY BREACH OF WARRANTY WITH RESPECT TO THE GOODS.

NOTWITHSTANDING ANY OTHER PROVISION OF THIS CONTRACT, SELLER'S AGGREGATE AND CUMULATIVE LIABILITY ARISING OUT OF OR RELATING TO THIS CONTRACT, INCLUDING WITHOUT LIMITATION ON ACCOUNT OF PERFORMANCE OR NON-PERFORMANCE OF OBLIGATIONS,

REGARDLESS OF THE FORM OF THE CAUSE OF ACTION, WHETHER IN CONTRACT, TORT (INCLUDING WITHOUT LIMITATION NEGLIGENCE), STATUTORY OR OTHERWISE WILL BE LIMITED TO DIRECT DAMAGES AND SHALL NOT EXCEED THE FULL CONTRACT AMOUNT OF GOODS STATED ON THE FACE HEREOF.

SELLER SHALL HAVE NO LIABILITY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL OR SIMILAR DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE SALE, DELIVERY, NONDELIVERY, STORAGE, USE, MAINTENANCE, CONDITION OR POSSESSION OF THE GOODS.

15. Arbitration. All disputes or controversies which may arise between the parties hereto, out of or in relation to or in connection with this Contract, shall be negotiated in good faith and

settled by agreement between both parties as promptly as possible. If not amicably settled within 14 days after the first negotiation day, such disputes or controversies shall be settled by arbitration in Seattle, Washington by arbitration administered by the American Arbitration Association in accordance with its Commercial Arbitration Rules including the Optional Rules for Emergency Measures of Protection, and judgment on the award rendered by the arbitrators shall be final and binding and may be entered in any court having jurisdiction thereof. All arbitration proceedings shall be held in the English language.

16. Governing Law. These Terms and Conditions shall be governed by and construed in accordance with the laws of the State of Washington, USA, for both domestic and international sales contract. All buyers agree that jurisdiction and venue shall be Seattle, Washington State.

17. Liability for Delays and Return Trips. Buyer agrees that if Seller or any of its representative's must make an additional service trip due to the site conditions not being ready for installation check, start up, or training to compensate them for their cost for additional travel expenses and pay for additional labor at their published labor rates. Additionally, should Buyer (or any of its representative's) cancel an installation check, start up, or training trip with less than 72 hours' notice, that Buyer will be liable for any additional travel costs and that the cancelling party will be liable for unused labor at their published labor rates.

18. Change Orders. If it is determined that the Seller needs to supply any other equipment or services not specified in the Sellers Project Proposal, shall warrant a change order.



Item No. 6.d.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact: Carrie Land

AGENDA ITEM:

Consider/Discuss/Action on a Resolution voting for a candidate or candidates for the Board of Directors for election of Collin Central Appraisal District. (City Manager Ryan Henderson)

SUMMARY:

In accordance with the Texas Property Tax Code, the Appraisal District's five directors are to be elected by the taxing units that participate in the Appraisal District. Each unit may cast all its votes for one candidate or distribute the votes among any number of the candidates listed. Since there is no provision for write-in candidates, the chief appraiser will not count votes for someone not listed on the official ballot.

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

The Board of Directors governs the Collin Central Appraisal District. The taxing entities that vote on the appraisal district's budget (county, city, school and special districts).

In accordance with the Texas Property Tax Code, the Appraisal District's five directors are to be elected by the taxing units that participate in the Appraisal District. Each unit may cast all its votes for one candidate or distribute the votes among any number of the candidates listed. Since there is no provision for write-in candidates, the chief appraiser will not count votes for someone not listed on the official ballot.

A taxing unit's vote must be made in an open meeting and a written resolution from Mayor Pike must be submitted to the Chief Appraiser by December 15, 2023. To be eligible to serve on the board, an individual must be a resident of the district and must have resided in the district for at least two years immediately preceding the date they take office.

STRATEGIC CONNECTIONS:

This item has no strategic connection.

ATTACHMENTS:

1. Res Voting for CCAD BOD
2. Ballot

CITY OF ANNA, TEXAS

RESOLUTION NO. _____

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS,
VOTING FOR A CANDIDATE OR CANDIDATES FOR THE BOARD OF
DIRECTORS FOR ELECTION OF COLLIN CENTRAL APPRAISAL DISTRICT.**

WHEREAS, The City of Anna, Texas has 22 votes to cast in the election of the Board of Directors for the Collin Central Appraisal District; and

WHEREAS, The City Council may vote for 1 to 11 candidates;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ANNA, TEXAS THAT:

Section 1. Recitals Incorporated

The recitals set forth above are incorporated herein for all purposes as if set forth in full.

Section 2. The City Council of the City of Anna, Texas votes for the following candidate(s) to the Collin Central Appraisal District Board of Directors:

PASSED by the City Council of the City of Anna, Texas, on this _____ day of _____, 2023.

ATTEST:

APPROVED:

Carrie L. Land, City Secretary

Nate Pike, Mayor



Collin Central Appraisal District

October 18, 2023

Carrie Land, City Secretary
Anna City
PO Box 776
Anna, TX 75409

RE: Board of Directors election, one-year term, beginning January 1, 2024

Dear Ms. Land:

Enclosed you will find the ballot listing the nominees for the Board of Director positions for the Collin Central Appraisal District. The candidates are listed alphabetically by their surname.

Each voting unit must vote in an open meeting, report its vote by written resolution, and submit the resolution to the chief appraiser before December 15, 2023, **except taxing units with 250 or more votes.**

Taxing Units with 250 or more votes MUST determine its votes by Resolution adopted at the FIRST or SECOND open meeting of the governing body held after the chief appraiser delivers the ballot and their voting Resolution must be submitted to the chief appraiser not later than the THIRD day following the date the Resolution was adopted.

Each unit may cast all its votes for one candidate or distribute the votes among any number of the candidates listed. Since there is no provision for write-in candidates, the chief appraiser will not count votes for someone not listed on the official ballot.

Regards,

Marty Wright
Chief Appraiser

Enclosure



Collin Central Appraisal District

2024 - 2025
COLLIN CENTRAL APPRAISAL DISTRICT
BOARD OF DIRECTOR'S NOMINATIONS

DAN BOLLNER	Nominated by the City of Frisco. Resides in Frisco, TX.
DAVID GENSLE	Nominated by the Town of Saint Paul. Resides in Saint Paul, TX
RICHARD "RICK" GRADY	Nominated by the City of Plano and Plano ISD. Resides in Plano, TX.
MICHELLE HOWARTH	Nominated by the City of Sachse. Resides in Sachse, TX.
RONALD L. KELLEY	Nominated by Plano ISD. Resides in Plano, TX. Current Board member.
BRIAN MANTZEY	Nominated by the City of McKinney. Resides in McKinney, TX. Current Board member.
CLINT PRUETT	Nominated by Collin County. Resides in McKinney, TX.
SCOTT SPERLING	Nominated by the City of Lucas. Resides in Fairview, TX.
CHARLES WEIS	Nominated by the City of Parker. Resides in Parker, TX.
RICHARD WILLIAMS	Nominated by the City of Parker. Resides in Parker, TX.
VERONICA YOST	Nominated by the City of Allen and Allen ISD. Resides in Allen, TX.



Collin Central Appraisal District

OFFICIAL BALLOT

ISSUED TO: **Anna City**

NUMBER OF VOTES: **22**

FOR: BOARD OF DIRECTORS, COLLIN CENTRAL APPRAISAL DISTRICT, ONE-YEAR TERM
BEGINNING JANUARY 1, 2024.

NOMINEES	VOTES
<i>DAN BOLLNER</i>	
<i>DAVID GENSLE</i>	
<i>RICHARD "RICK" GRADY</i>	
<i>MICHELLE HOWARTH</i>	
<i>RONALD L. KELLEY</i>	
<i>BRIAN MANTZEY</i>	
<i>CLINT PRUETT</i>	
<i>SCOTT SPERLING</i>	
<i>CHARLES WEIS</i>	
<i>RICHARD WILLIAMS</i>	
<i>VERONICA YOST</i>	

October 18, 2023

Marty Wright, Chief Appraiser

Section 6.03 (g) of the State Property Tax Code requires the above action be taken by resolution, therefore, please attach a copy of the resolution to this ballot and return to the chief appraiser, at 250 Eldorado Pkwy., McKinney, Texas 75069, before December 15, 2023, **except taxing units with 250 or more votes.**



Item No. 6.e.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact:

AGENDA ITEM:

Consider/Discuss/Action on nominations to appoint a new member to the Diversity and Inclusion Advisory Commission. (Interview Committee)

SUMMARY:

Council is to discuss the Interview Committee's nominations and make an appointment to the Diversity and Inclusion Commission.

FINANCIAL IMPACT:

This item has no financial impact.

BACKGROUND:

Any member of a board, commission or committee who is absent from three consecutive regular meetings, or 25% of regularly scheduled meetings during the 12-month period immediately preceding and including the absence in question, without explanation acceptable to a majority of the other members, must forfeit his or her position on the board, commission, or committee.

STRATEGIC CONNECTIONS:

This item has no strategic connection.

ATTACHMENTS:



Item No. 7.d.

City Council Agenda
Staff Report

Meeting Date: 11/14/2023

Staff Contact:

AGENDA ITEM:

Discuss or deliberate personnel matters (Tex. Gov't Code §551.074). Boards and Commissions

SUMMARY:

FINANCIAL IMPACT:

BACKGROUND:

STRATEGIC CONNECTIONS:

ATTACHMENTS: