

LEWISVILLE CITY COUNCIL

REGULAR SESSION

APRIL 1, 2019

Present:

Rudy Durham, Mayor

Council Members:

TJ Gilmore
Bob Troyer, Deputy Mayor Pro Tem
R Neil Ferguson
Brent Daniels
Brandon Jones, Mayor Pro Tem

City Staff:

Donna Barron, City Manager
Eric Ferris, Deputy City Manager
Claire Powell, Assistant City Manager
Melinda Galler, Assistant City Manager
Julie Worster, City Secretary
Lizbeth Plaster, City Attorney

WORKSHOP SESSION – 6:30 P.M.

With a quorum of the Council Members present, the workshop session of the Lewisville City Council was called to order by Mayor Durham at 6:30 p.m. on Monday, April 1, 2019, in the City Council Conference Room of the Lewisville City Hall, 151 West Church Street, Lewisville, Texas. All City Department Heads were in attendance.

**Discussion of Regular Agenda Items and
Consent Agenda Items**

(Agenda Item A)

Mayor Durham reviewed Agenda Item A, Invocation. There was no discussion on this item.

Mayor Durham reviewed Agenda Item B, Pledge to the American and Texas Flags. There was no discussion on this item.

Mayor Durham reviewed Agenda Item C, Proclamations: 1) Declaring the Month of April 2019 as “Water Conservation Month”; and 2) Declaring the Week of April 7-13, 2019, as “Crime Victims’ Rights Week”. There was no discussion on this item.

WORKSHOP SESSION – 6:30 P.M.

**Discussion of Regular Agenda Items and
Consent Agenda Items (cont'd)**

(Agenda Item A)

Mayor Durham reviewed Agenda Item D, Visitors/Citizens Forum. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-1, Approval of City Council Minutes of the March 18, 2019, Workshop Session and Regular Session. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-2, Approval of an Economic Development Agreement Between the City of Lewisville and DJO, LLC; and Authorization for the City Manager to Execute the Agreement. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-3, Approval of a Professional Services Agreement with Halff Associates, Inc. Relating to Design of Timber Creek Streambank Stabilization - Phase 2, Supplemental Services Amendment No. 3 in the Amount of \$137,690; and Authorization for the City Manager or her Designee to Execute the Agreement. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-4, Approval of the City of Lewisville Joining the Mayors Challenge to End Veteran Homelessness. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-5, Approval of Professional Services Agreement Amendment #4 with Bridgefarmer & Associates, Inc. in the Amount of \$290,035 for Design Services Related to the Windhaven @ KCS Railroad Underpass; and Authorization for the City Manager to Execute the Agreement. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-6, Approval of a Professional Services Agreement with McCreary & Associates, Inc., in the Amount of \$75,000 for Professional Engineering Services for Design of Electrical Improvements Phase 2 at the Wastewater Treatment Plant; and Authorize the City Manager to Execute the Agreement. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-7, Approval of a Bid Award for an Annual Requirements Contract for Asphalt Rehab Projects to Reynolds Asphalt and Construction Company, Euless, Texas, for the Estimated Amount of \$444,701; and Authorization for the City Manager to Execute the Contract. There was no discussion on this item.

WORKSHOP SESSION – 6:30 P.M.

**Discussion of Regular Agenda Items and
Consent Agenda Items (cont'd)**

(Agenda Item A)

Mayor Durham reviewed Agenda Item E-8, Approval of Economic Development Agreements Between the City of Lewisville and the Property Owners to Allow the City to Install and Maintain Automatic Fire Sprinkler Systems in Buildings Facing Main Street Between Charles and Mill Street; and Authorization for the City Manager to Execute the Agreements. There was no discussion on this item.

Mayor Durham reviewed Agenda Item E-9, Approval of a Resolution Consenting to the Exercise of the Power of Eminent Domain in the City of Lewisville by the Upper Trinity Regional Water District for the 72 Inch Waterline Project from the Tom Taylor Water Treatment Plant on Kealy Avenue in Lewisville TX to the Stone Hill Pump Station on Justin Road in Flower Mound TX. There was no discussion on this item.

Mayor Durham reviewed Agenda Item F-10, Consideration of Four Variances to Planned Development Ordinance No. 4225-11-2015 Regarding Building Layout, Parking Location, Architecture, and Sidewalks and One Variance to the Lewisville City Code Regarding Turn Lanes, for The Village at Lewisville, a Proposed Multifamily Development Located at the Northeast Corner of Summit Avenue and Grandys Lane; Further Identified as a Portion of Lewisville Corporate Center, Lot 1 Block A; as Requested by Cross Engineering Consultants on Behalf of The NRP Group, the Developer, and FLSC LTD & FLCT LTD & NSHE Alpha Accommodation LLC, the Property Owner. At the request of City Manager Barron, Planning Manager Michele Berry reviewed this item utilizing the backup material. There was no further discussion on this item.

Mayor Durham reviewed Agenda Item F-11, Consideration of a Final Plat of Castle Hills Golf Villas Phase III Addition, Containing 21 Lots; on 2.171 Acres out of the P.R. Splane Survey, Abstract Number 1212 and the J. T. Dooley Survey, Abstract Number 343; with a Townhouse Two (TH 2) Zoning Designation; Located at the Southeast Corner of Lady of the Lake Blvd and Sir Lovell Lane; with Three Associated Variances; Being a Replat of Castle Hills Golf Villas Phase III Addition, Lot 1, Block F, and Lot 1X, Block A. There was no discussion on this item.

Mayor Durham reviewed Agenda Item F-12, Consideration of Five Alternative Standards to the IH 35E Corridor Overlay District Regarding Architecture and Landscaping Associated with Facade Changes for Zion Market on a 10.2754 Acre Lot, Legally Described as Vista Ridge Mall Addition, Block A, Lot 5; Located at 2405 South Stemmons Freeway; Zoned General Business (GB) District, as Requested by D.Y. Lee, of DL architecture+design, on Behalf of 2401 S. Stemmons LLC, the Property Owner (Case No. ODB 2019-02-01). At the request of City Manager Barron, Planning Manager Michele Berry reviewed this item utilizing the backup material. There was no further discussion on this item.

WORKSHOP SESSION – 6:30 P.M.

**Discussion of Regular Agenda Items and
Consent Agenda Items (cont'd)**

(Agenda Item A)

Mayor Durham reviewed Agenda Item G, Reports. There was no discussion on this item.

Mayor Durham reviewed Agenda Item H-Closed Session. There was no discussion on this item.

**Overview of the Upper Trinity Regional
Water District 72” Waterline Project**

(Agenda Item B)

At the request of City Manager Barron, Upper Trinity Regional Water District Executive Director Larry Patterson and members of his team conducted the attached PowerPoint Presentation.

Mayor Durham advised due to timing, the second workshop item would be discussed following the regular session.

With no further discussion, the workshop session of the Lewisville City Council was adjourned at 6:53 p.m. on Monday, April 1, 2019.

REGULAR SESSION – 7:00 P.M.

With a quorum of the Council Members present, the regular session of the Lewisville City Council was called to order by Mayor Durham at 7:00 p.m. on Monday, April 1, 2019, in the Council Chambers of the Lewisville City Hall, 151 West Church Street, Lewisville, Texas.

Invocation

(Agenda Item A)

At the request of Mayor Durham, Councilman Daniels gave the invocation.

Pledge to the American and Texas Flags

(Agenda Item B)

At the request of Mayor Durham, Deputy Mayor Pro Tem Troyer gave the pledge to the American and Texas flags.

**Proclamation: Declaring the Month of April
2019 as “Water Conservation Month”**

(Agenda Item C-1)

Mayor Pro Tem Jones read and presented a proclamation declaring the month of April 2019 as “Water Conservation Month” to the following City of Lewisville employees: Makom Texeira, David Michael Rausch, Steven Carlisle, Tony Hawkins, Jr., Michael Gregory, Chris Hyatt, Kelly Rouse, and Mendie White.

**Proclamation: Declaring the Week of April
7-13, 2019, as “Crime Victims’ Rights Week”**

(Agenda Item C-2)

Mayor Pro Tem Jones read and presented a proclamation declaring the week of April 7-13, 2019, as “Crime Victims’ Rights Week” to City of Lewisville Police Officer Charlene Collins.

Visitors/Citizens Forum

(Agenda Item D)

No one appeared to speak at this time.

CONSENT AGENDA

(Agenda Item E)

MOTION: Upon a motion made by Deputy Mayor Pro Tem Troyer and seconded by Councilman Ferguson, the Council voted five (5) “ayes” and no (0) “nays” to approve and adopt all items on the Consent Agenda, as recommended and as follows:

1. APPROVAL OF MINUTES: City Council Minutes of the March 18, 2019, Workshop Session and Regular Session.
2. Approval of an Economic Development Agreement Between the City of Lewisville and DJO, LLC; and Authorization for the City Manager to Execute the Agreement.
3. Approval of a Professional Services Agreement with Halff Associates, Inc. Relating to Design of Timber Creek Streambank Stabilization - Phase 2, Supplemental Services Amendment No. 3 in the Amount of \$137,690; and Authorization for the City Manager or her Designee to Execute the Agreement.
4. Approval of the City of Lewisville Joining the Mayors Challenge to End Veteran Homelessness.

CONSENT AGENDA (cont'd)

(Agenda Item E)

5. Approval of Professional Services Agreement Amendment #4 with Bridgefarmer & Associates, Inc. in the Amount of \$290,035 for Design Services Related to the Windhaven @ KCS Railroad Underpass; and Authorization for the City Manager to Execute the Agreement.
6. Approval of a Professional Services Agreement with McCreary & Associates, Inc., in the Amount of \$75,000 for Professional Engineering Services for Design of Electrical Improvements Phase 2 at the Wastewater Treatment Plant; and Authorize the City Manager to Execute the Agreement.
7. Approval of a Bid Award for an Annual Requirements Contract for Asphalt Rehab Projects to Reynolds Asphalt and Construction Company, Euless, Texas, for the Estimated Amount of \$444,701; and Authorization for the City Manager to Execute the Contract.
8. Approval of Economic Development Agreements Between the City of Lewisville and the Property Owners to Allow the City to Install and Maintain Automatic Fire Sprinkler Systems in Buildings Facing Main Street Between Charles and Mill Street; and Authorization for the City Manager to Execute the Agreements.
9. Approval of **Resolution No. 0115-19-RES** Consenting to the Exercise of the Power of Eminent Domain in the City of Lewisville by the Upper Trinity Regional Water District for the 72 Inch Waterline Project from the Tom Taylor Water Treatment Plant on Kealy Avenue in Lewisville TX to the Stone Hill Pump Station on Justin Road in Flower Mound TX.

The motion carried.

END OF CONSENT AGENDA

Consideration of Four Variances to Planned Development Ordinance No. 4225-11-2015 Regarding Building Layout, Parking Location, Architecture, and Sidewalks and One Variance to the Lewisville City Code Regarding Turn Lanes, for The Village at Lewisville, a Proposed Multifamily Development Located at the Northeast Corner of Summit Avenue and Grandys Lane; Further Identified as a Portion of Lewisville Corporate Center, Lot 1 Block A; as Requested by Cross Engineering Consultants on Behalf of The NRP Group, the Developer, and FLSC LTD & FLCT LTD & NSHE Alpha Accommodation LLC, the Property Owner

(Agenda Item F-10)

The Planned Development (PD) for The Village at Lewisville was approved by Council Ordinance No. 4225-11-2015 on November 16, 2015. The planned development allows for variances paralleling the City's regular variance process. The NRP Group is proposing 347 apartment units, below the 850 multifamily units permitted in this area by the existing planned development. The following four variances are requested to The Village at Lewisville PD: a) to exceed the maximum gap for a parking lot between buildings of 70 feet; b) to allow parking within 60 feet of an intersection but maintain the City standard of no parking within 20 feet of a cross walk; c) to provide less than 80% masonry by demonstrating an alternative method of achieving the standard of quality with the proposed allocation of masonry materials; and d) to provide a six foot sidewalk with strategic sidewalk connections to the parallel parking in lieu of providing an eight foot sidewalk along the two east/west shared access drives. One variance to the Lewisville City Code is requested as follows: e) to allow an oversized approach apron in lieu of a right turn lane for the northern ancillary entry off the IH 35E frontage. The first four (a d) of the overall five requested variances are specifically to standards set in the planned development. The fifth variance request (e) is specific to a requirement of the Land Development Regulations of the Lewisville Code of Ordinances.

The City staff's recommendation was that the City Council approve the four requested variances to The Villages of Lewisville PD and the one requested variance to the Lewisville City Code as set forth in the caption above.

Michele Berry, Planning Manager, was present to respond to any questions posed by the City Council.

Consideration of Four Variances to Planned Development Ordinance No. 4225-11-2015 Regarding Building Layout, Parking Location, Architecture, and Sidewalks and One Variance to the Lewisville City Code Regarding Turn Lanes, for The Village at Lewisville, a Proposed Multifamily Development Located at the Northeast Corner of Summit Avenue and Grandys Lane; Further Identified as a Portion of Lewisville Corporate Center, Lot 1 Block A; as Requested by Cross Engineering Consultants on Behalf of The NRP Group, the Developer, and FLSC LTD & FLCT LTD & NSHE Alpha Accommodation LLC, the Property Owner (con'd)

(Agenda Item F-10)

MOTION: Upon a motion made by Councilman Gilmore and seconded by Mayor Pro Tem Jones, the Council voted five (5) “ayes” and no (0) “nays” to approve the following four variances to Planned Development Ordinance No. 4225-11-2015 Regarding Building Layout, Parking Location, Architecture, and Sidewalks: a) to exceed the maximum gap for a parking lot between buildings of 70 feet; b) to allow parking within 60 feet of an intersection but maintain the City standard of no parking within 20 feet of a cross walk; c) to provide less than 80% masonry by demonstrating an alternative method of achieving the standard of quality with the proposed allocation of masonry materials; and d) to provide a six foot sidewalk with strategic sidewalk connections to the parallel parking in lieu of providing an eight foot sidewalk along the two east/west shared access drives; and the following variance to the Lewisville City Code Regarding Turn Lanes: e) to allow an oversized approach apron in lieu of a right turn lane for the northern ancillary entry off the IH 35E frontage, for The Village at Lewisville, a proposed Multifamily Development located at the northeast corner of Summit Avenue and Grandy’s Lane; further identified as a portion of Lewisville Corporate Center, Lot 1 Block A; as requested by Cross Engineering Consultants on behalf of the NRP Group, the Developer, and FLSC LTD & FLCT LTD & NSHE Alpha Accommodation LLC, the property owner. The motion carried.

Consideration of a Final Plat of Castle Hills Golf Villas Phase III Addition, Containing 21 Lots; on 2.171 Acres out of the P.R. Splane Survey, Abstract Number 1212 and the J. T. Dooley Survey, Abstract Number 343; with a Townhouse Two (TH-2) Zoning Designation; Located at the Southeast Corner of Lady of the Lake Blvd and Sir Lovell Lane; with Three Associated Variances; Being a Replat of Castle Hills Golf Villas Phase III Addition, Lot 1, Block F, and Lot 1X, Block A

(Agenda Item F-11)

The subject final plat is located within Castle Hills in the City of Lewisville extra territorial jurisdiction (ETJ) and is to be developed in accordance with the 1996 Bright Farms Agreement. The following variances are being requested: a) to allow a 34 foot street right of way with 10 foot sidewalk and utility easements on each side in lieu of the required 50 foot right of way; b) to allow a zoning designation of Townhouse Two (TH-2); and c) to waive the alley requirement. The Planning and Zoning commission recommended unanimous approval (7-0) of the final plat and three associated variances on March 5, 2019.

The City staff's recommendation was that the City Council approve the final plat and three associated variances as set forth in the caption above.

Michele Berry, Planning Manager, was present to respond to any questions posed by the City Council.

MOTION: Upon a motion made by Mayor Pro Tem Jones and seconded by Deputy Mayor Pro Tem Troyer, the Council voted five (5) "ayes" and no (0) "nays" to approve the Final Plat of Castle Hills Golf Villas Phase III Addition, Containing 21 Lots; on 2.171 Acres out of the P.R. Splane Survey, Abstract Number 1212 and the J. T. Dooley Survey, Abstract Number 343; with a Townhouse Two (TH-2) Zoning Designation; located at the southeast corner of Lady of the Lake Blvd and Sir Lovell Lane; with the following three associated variances: a) to allow a 34 foot street right of way with 10 foot sidewalk and utility easements on each side in lieu of the required 50 foot right of way; b) to allow a zoning designation of Townhouse Two (TH 2); and c) to waive the alley requirement; being a Replat of Castle Hills Golf Villas Phase III Addition, Lot 1, Block F, and Lot 1X, Block A. The motion carried.

Consideration of Five Alternative Standards to the IH 35E Corridor Overlay District Regarding Architecture and Landscaping Associated with Facade Changes for Zion Market on a 10.2754 Acre Lot, Legally Described as Vista Ridge Mall Addition, Block A, Lot 5; Located at 2405 South Stemmons Freeway; Zoned General Business (GB) District, as Requested by D.Y. Lee, of DL architecture+design, on Behalf of 2401 S. Stemmons LLC, the Property Owner (Case No. ODB 2019-02-01)

(Agenda Item F-12)

Zion Market is a Korean grocery store and retailer that plans to renovate and open in the former Sears department store at Music City Mall. As part of the renovations, extensive facade changes are proposed. Per the IH 35E Corridor Overlay District, changes to street facing facades require compliance with the architectural and landscaping section of the Overlay District. The design and layout of the existing big box structure and parking lot render compliance with some standards unfeasible; therefore, the following Alternative Standards are requested: a) to reduce the minimum required windows along the second floor from 25 percent to ten percent; b) to not plant trees symmetrically along all driveways and private vehicular routes; c) to space trees farther than 40 feet apart along the private vehicular route; d) to not provide a five foot landscape strip between the sidewalk and parking lot with shrub row; and e) to not provide a ten foot wide landscape island with 50% plant cover every eight spaces. The five proposed Alternative Standards meet the general intent and purpose of the IH 35E Corridor Overlay District. The Overlay District Board recommended unanimous (7-0) approval of the five Alternative Standards on March 5, 2019.

The City staff's recommendation was that the City Council approve the Alternative Standards as set forth in the caption above.

Michele Berry, Planning Manager, was available to address any questions posed by the City Council.

Consideration of Five Alternative Standards to the IH 35E Corridor Overlay District Regarding Architecture and Landscaping Associated with Facade Changes for Zion Market on a 10.2754 Acre Lot, Legally Described as Vista Ridge Mall Addition, Block A, Lot 5; Located at 2405 South Stemmons Freeway; Zoned General Business (GB) District, as Requested by D.Y. Lee, of DL architecture+design, on Behalf of 2401 S. Stemmons LLC, the Property Owner (Case No. ODB 2019-02-01) (cont'd)

(Agenda Item F-12)

MOTION: Upon a motion made by Councilman Ferguson and seconded by Mayor Pro Tem Jones, the Council voted five (5) “ayes” and no (0) “nays” to approve the following five Alternative Standards to the IH 35E Corridor Overlay District Regarding Architecture and Landscaping associated with facade changes for Zion Market on a 10.2754 acre lot, legally described as Vista Ridge Mall Addition, Block A, Lot 5; located at 2405 South Stemmons Freeway; zoned General Business: a) to reduce the minimum required windows along the second floor from 25 percent to ten percent; b) to not plant trees symmetrically along all driveways and private vehicular routes; c) to space trees farther than 40 feet apart along the private vehicular route; d) to not provide a five foot landscape strip between the sidewalk and parking lot with shrub row; and e) to not provide a ten foot wide landscape island with 50% plant cover every eight spaces (GB) District, as requested by D.Y. Lee, of DL architecture+design, on behalf of 2401 S. Stemmons LLC, the Property Owner (Case No. ODB 2019-02-01). The motion carried.

Reports

(Agenda Item G)

- 2019 State of the City Video – due to technical difficulties, this video was not shown. Staff advised it would be shown at the next meeting.
- Director of Communications and Tourism James Kunke gave the Legislative Update and advised of upcoming events at the MCL.
- Director of Public Services Keith Marvin advised of the status of the lake.
- Councilman Daniels advised of the upcoming Keep Lewisville Beautiful Spring Clean Up event scheduled for May 4, 2019. He stated this event would start in front of Lewisville City Hall at 8:00 a.m.

Reports (cont'd)

(Agenda Item G)

- Councilman Gilmore advised of the “Rails to Trails” event providing a great opportunity for Denton County residents to celebrate DCTA’s A-train Rail Trail by connecting them to others in the community and encouraging them to walk, bike, run or just spend time enjoying the beautiful scenery the trail has to offer. He stated that this event would be on Saturday, April 13th, from 9 a.m. to noon. He encouraged anyone interested to check the DCTA website for additional information.
- Mayor Durham thanked the Police Officers present for their service to the community.

There were no additional reports at this time.

Mayor Durham advised that City Council would be returning to the City Council Conference Room to complete the Workshop Agenda Item C – Discussion on Proposed Window Lighting Regulations. The City Council returned to the City Council Conference Room at 7:28 p.m.

Discussion on Proposed Window Lighting Regulations

(Agenda Item C)

At the request of City Manager Barron, Assistant City Manager Claire Swann conducted the PowerPoint Presentation regarding Discussion Proposed Window Lighting Regulations.

City Manager Barron clarified that the wish of City Council Members Councilman Ferguson, Mayor Pro Tem Jones, Deputy Mayor Pro Tem Troyer, and Councilman Daniels was Option #1, to not address the rooflines, but to just deal with the windows, that they liked the Carrollton model as it was clean and simple and to bring this back to the City Council for consideration. Councilman Gilmore indicated that he preferred the second option if the City Council was going to move forward with any option. Mayor Durham indicated that he did not prefer either option, but to leave as it currently exists. Discussion was held that there would be a six-month compliance date.

Mayor Durham adjourned the regular session of the Lewisville City Council into Closed Session at 7:55 p.m. Monday, April 1, 2019, in accordance with the requirements of the Open Meetings Law.

Closed Session

(Agenda Item H)

In accordance with Texas Government Code, Subchapter D, Section 551.072 (Real Estate), the Lewisville City Council convened into Closed Session at 7:55 p.m. on Monday, April 1, 2019, City Council Conference Room of the Lewisville City Hall, 151 West Church Street, Lewisville, Texas, in order to discuss matters pertaining to the following:

Closed Session (cont'd)

(Agenda Item H)

1. Property Acquisition

Section 551.087 (Economic Development):

2. Deliberation Regarding Economic Development Negotiations.

The Closed Session was adjourned at 8:17 p.m. on Monday, April 1, 2019.

**Reconvene into Regular Session and
Consider Action, if any, on Items Discussed
in Closed Session**

(Agenda Item I)

Mayor Durham reconvened the Regular Session of the Lewisville City Council at 8:17 p.m. on Monday, April 1, 2019, in the City Council Conference Room of the Lewisville City Hall.

Mayor Durham opened the floor for action to be taken on the items discussed in the Closed Session. There was no action taken on the items discussed during the Closed Session.

Adjournment

(Agenda Item J)

MOTION: Upon a motion made by Councilman Daniels and seconded by Councilman Gilmore, the Council voted five (5) "ayes" and no (0) "nays" to adjourn the Regular Session of the Lewisville City Council at 8:17 p.m. on Monday, April 1, 2019. The motion carried.

These minutes approved by the Lewisville City Council on the 15th day of April, 2019.

APPROVED

Rudy Durham
MAYOR

ATTEST:

Julie Worster
CITY SECRETARY

Briefing to the Lewisville City Council



72" PARALLEL PIPELINE

TAYLOR RWTP TO STONE HILL PUMP STATION

April 1, 2019

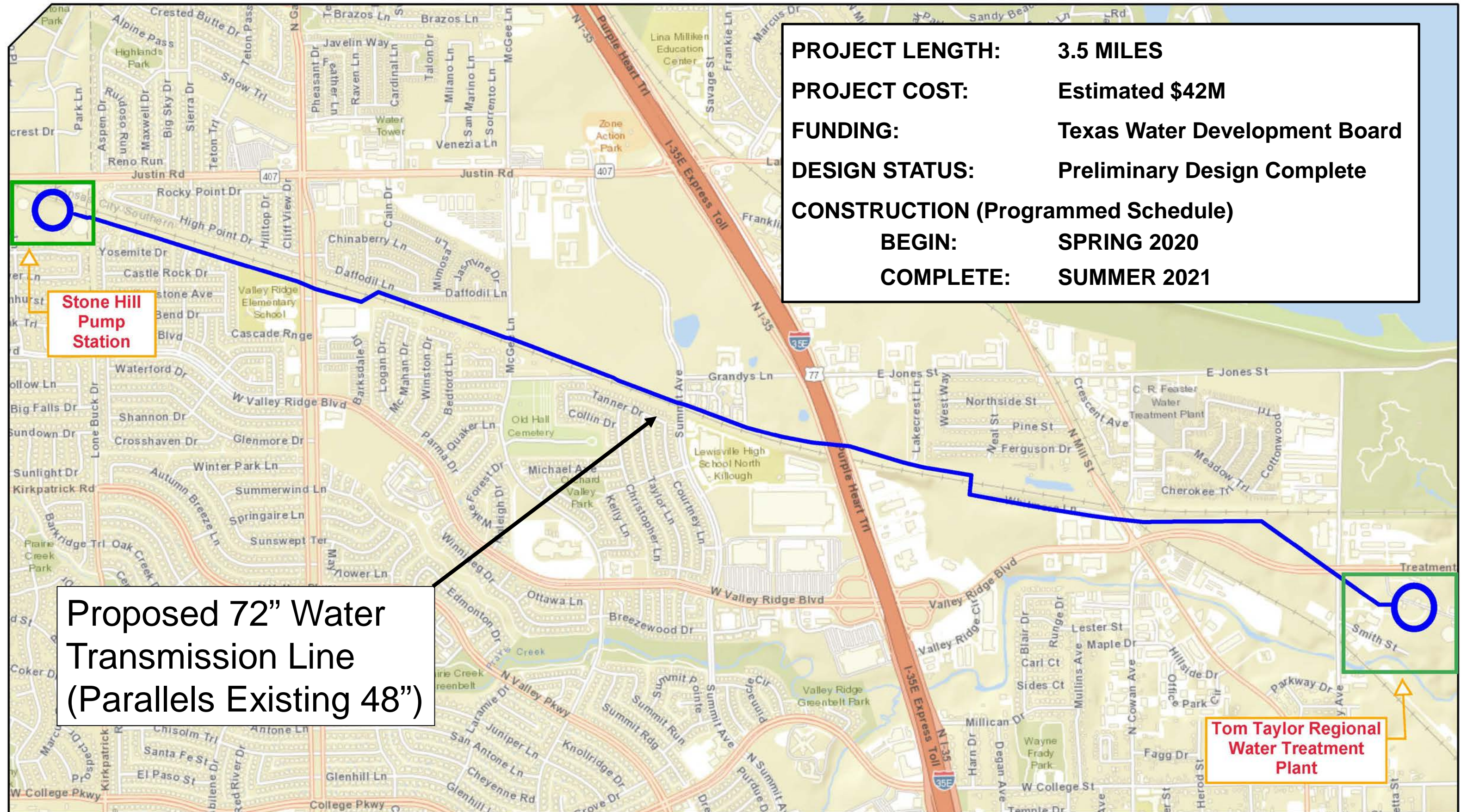
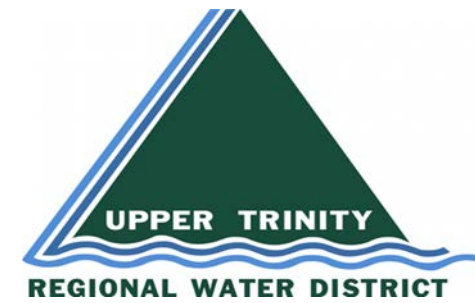
UPPER TRINITY REGIONAL WATER DISTRICT

- Is a conservation district created in 1989 that provides wholesale regional water and wastewater services primarily for Denton and Collin county customers
- Lewisville is a “Participating Member”
- UTRWD Headquarters in Lewisville
- Several joint projects with Lewisville
 - Lewisville Lake Raw Water Intake Facility
 - Wastewater Reuse Purchase Contract
 - Water service to DCFWSD # 1A (Castle Hills)
 - Emergency treated water interconnect
 - Communications Tower – newly approved lease –Thank You!
- Serving an expanding population – Denton/Collin County

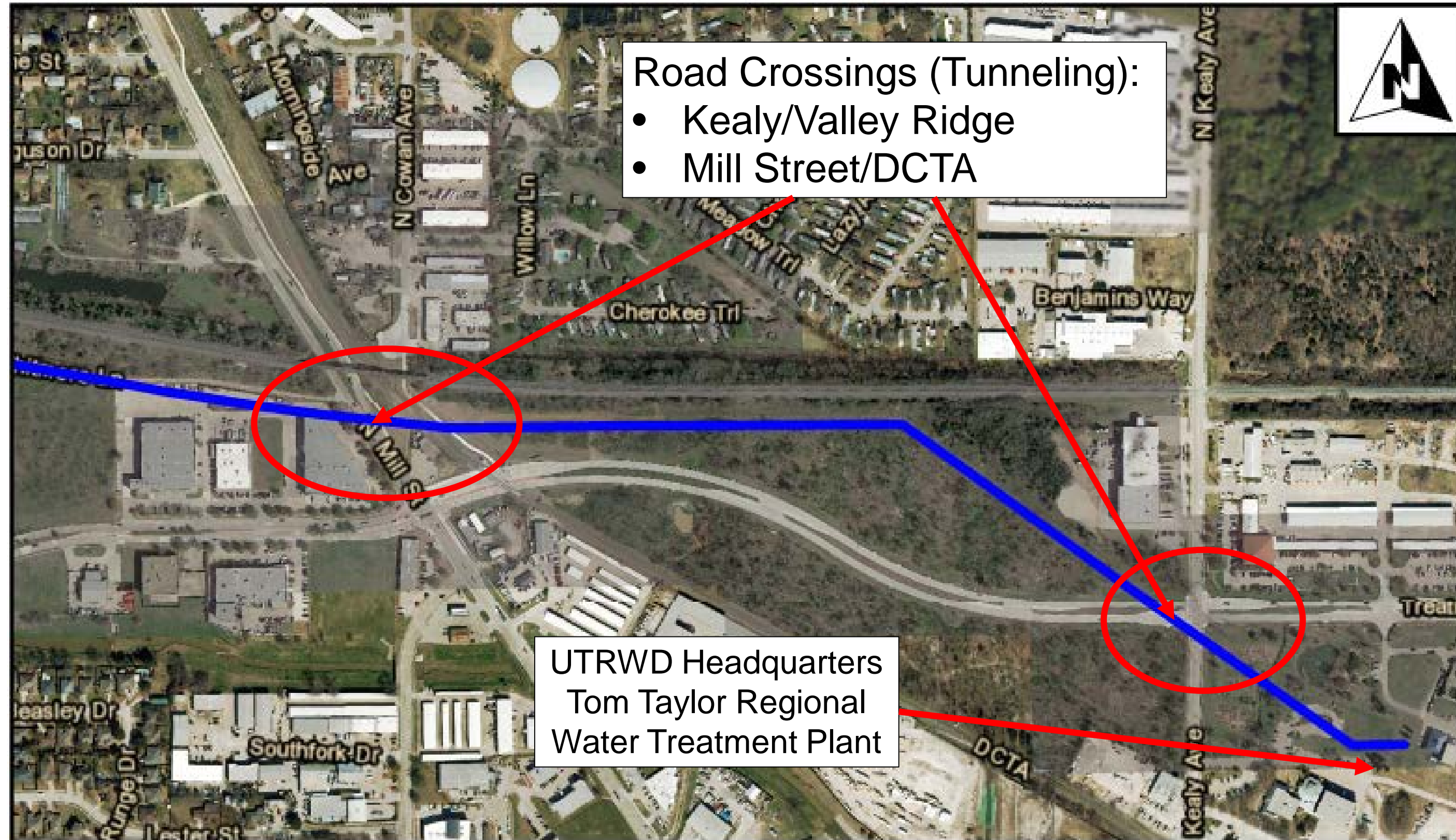


UPPER TRINITY REGIONAL WATER DISTRICT

72" Parallel Pipeline Project

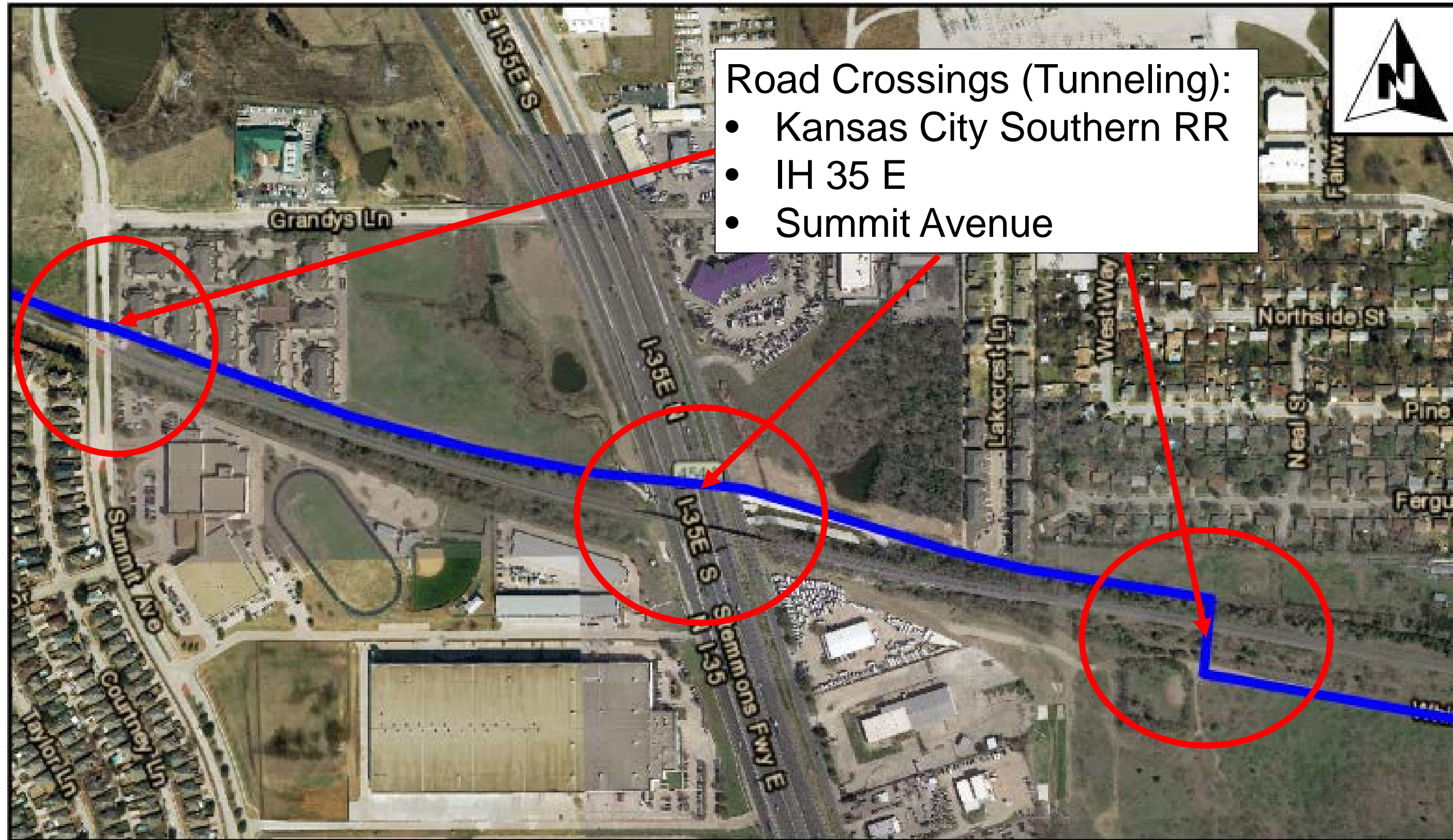


72" Parallel Pipeline Project



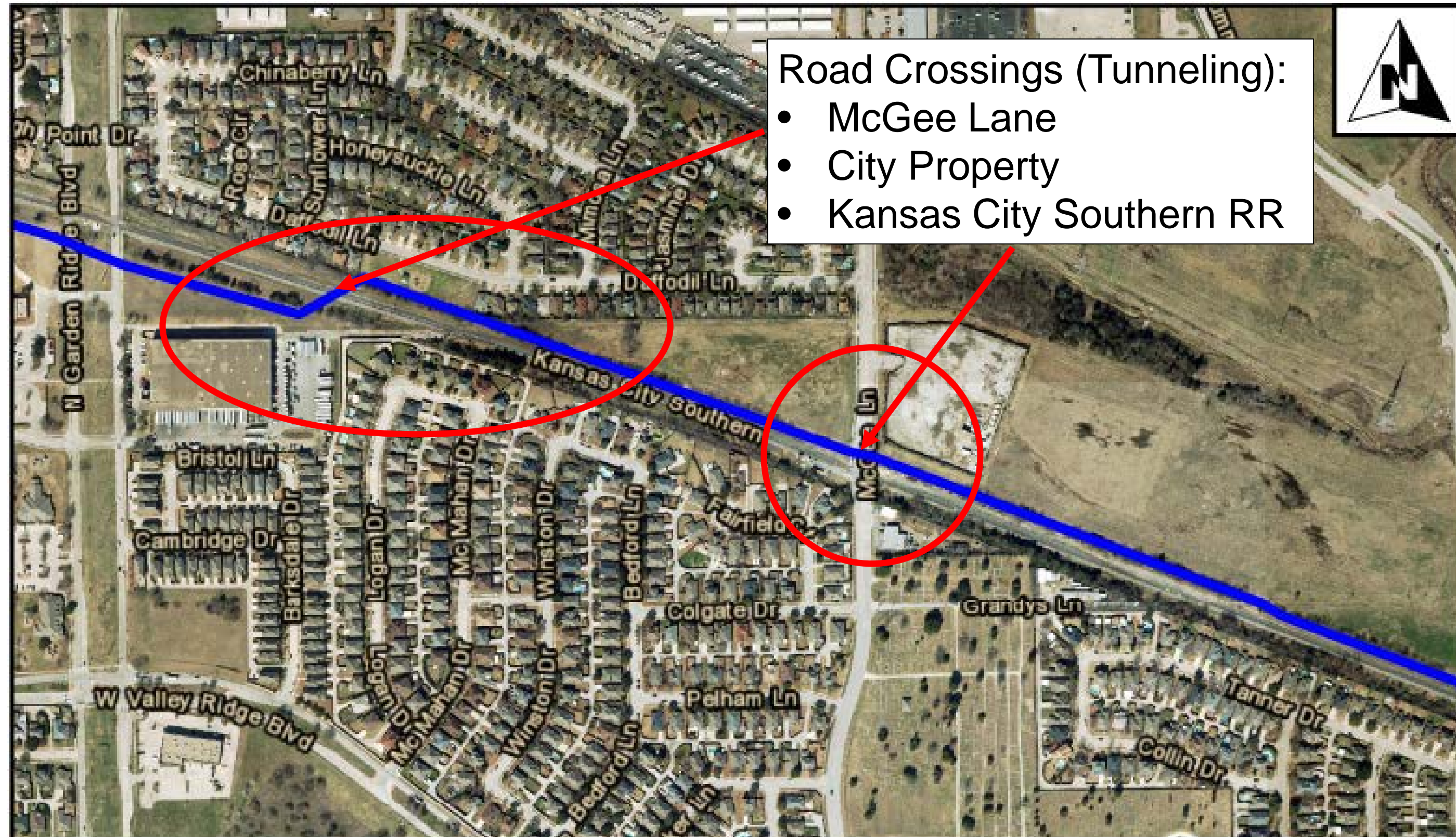
Tom Taylor Regional Water Treatment Plant to West of Mill St.

72" Parallel Pipeline Project



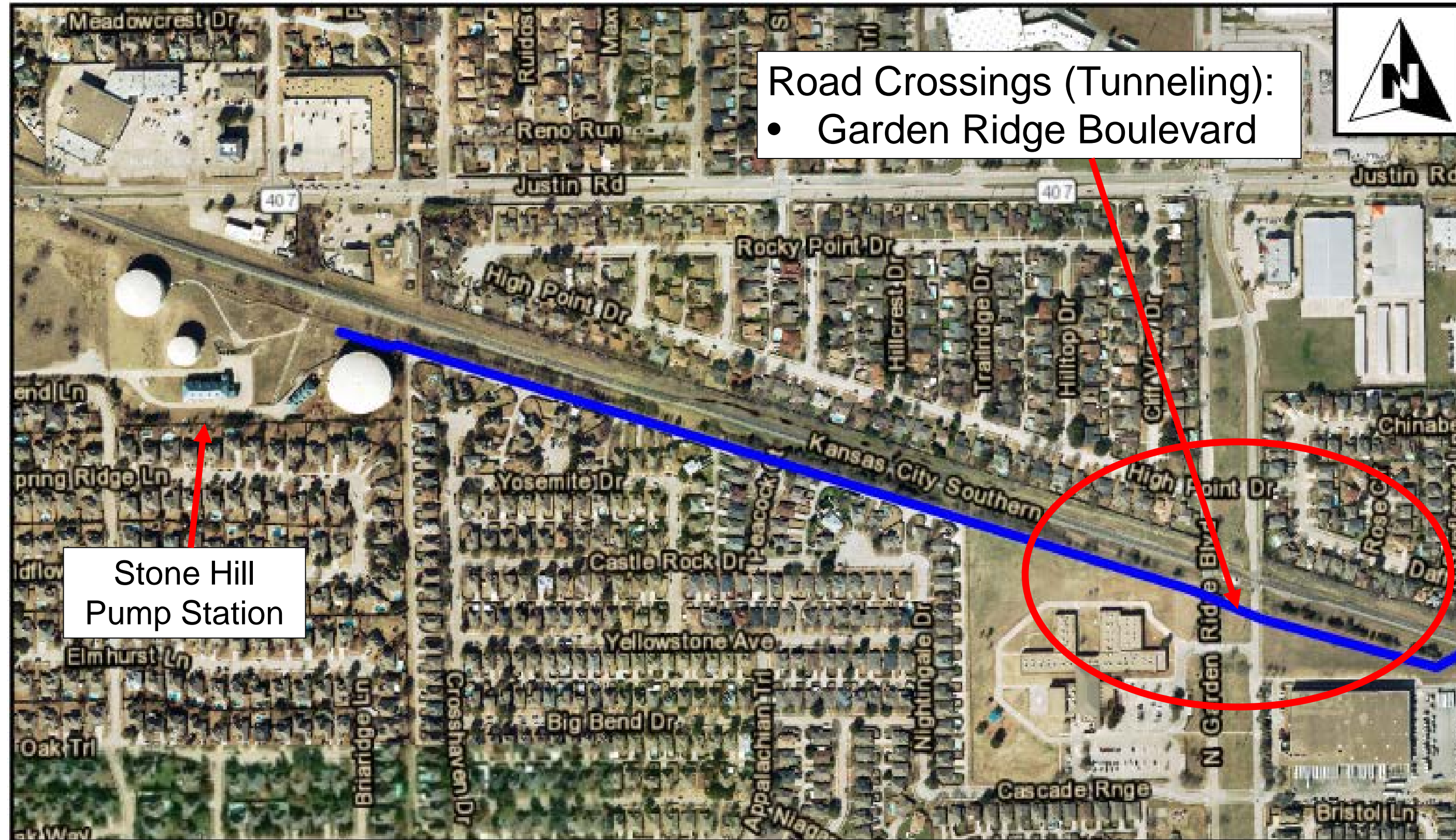
Cemetery to Summit Ave.

72" Parallel Pipeline Project



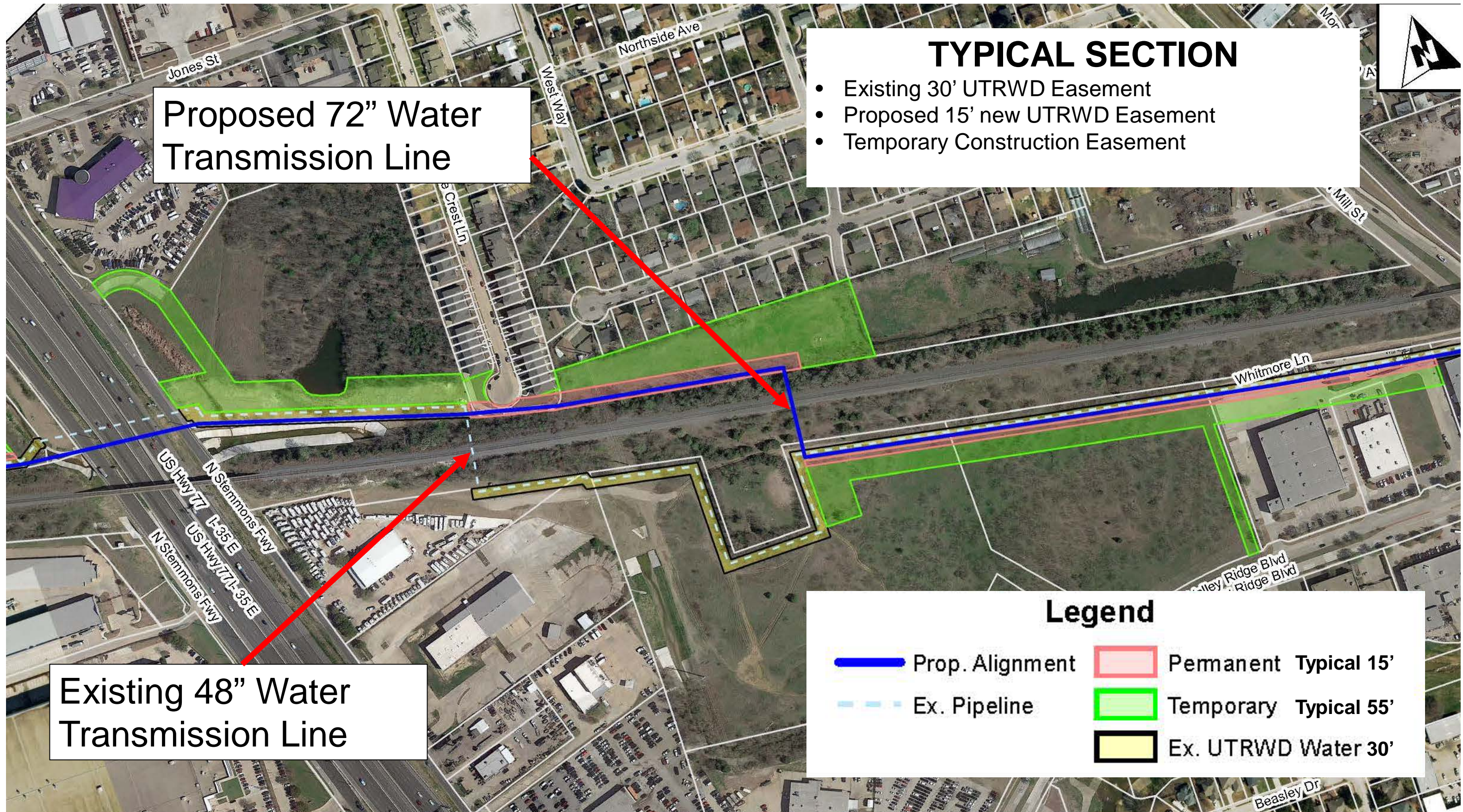
Summit Ave. to Garden Ridge Blvd.

72" Parallel Pipeline Project



Garden Ridge Blvd To Stone Hill Pump Station

72" Parallel Pipeline Project



72” Parallel Pipeline Project

Taylor RWT Plant to Stone Hill Pump Station

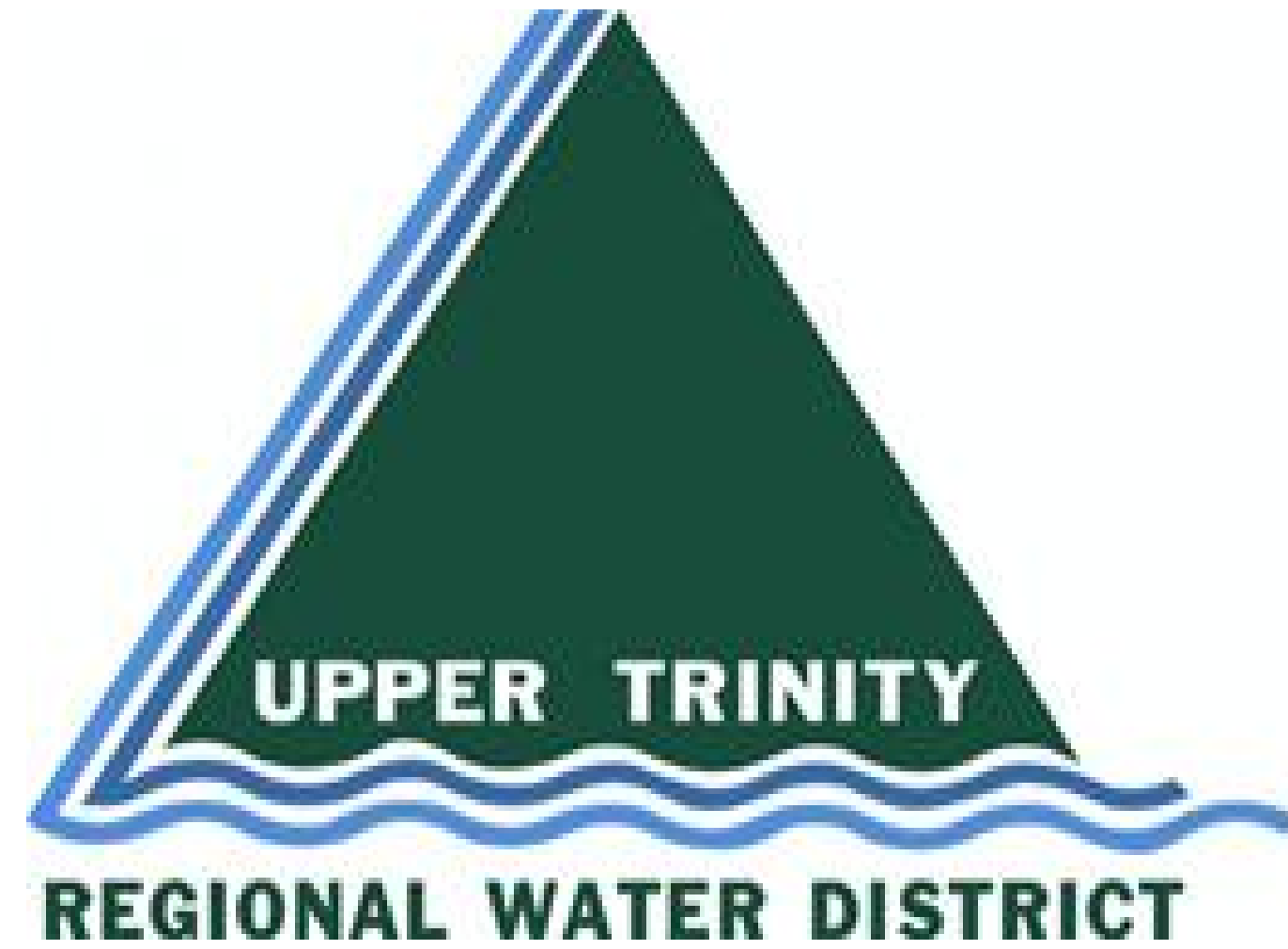


Current Council Action

- **Consent of UTRWD's exercise of its eminent domain authority within Lewisville**
 - UTRWD has no pending eminent domain actions for current project
 - UTRWD has an excellent track record of negotiating acquisitions

Future UTRWD / Lewisville Actions

- **Interlocal Agreement regarding street and city property crossings**
- **Coordination with Planned Development Projects**
- **Provide Project Status / Updates**



www.utrwd.com

THANK YOU!

REGULATING LED STRIP LIGHTING

APRIL 1, 2019

AUGUST 3, 2015 CITY COUNCIL MEETING

- PREVIOUSLY PROPOSED ORDINANCE WOULD HAVE PROHIBITED ALL TYPES OF STRING LIGHTS ON BUILDINGS. IT EXEMPTED STRING LIGHTING ON ROOFLINES (OF AN ENTIRE BUILDING), OUTSIDE PATIOS, TREES, LIGHT POLES, AND OTHER SIMILAR APPURTENANCES. IT ALSO REQUIRED ALL PROPERTIES TO COME INTO COMPLIANCE IN 3 YEARS.
- COUNCIL DID NOT APPROVE THE PROPOSED ORDINANCE.
- COUNCIL DIRECTED STAFF TO LOOK AT OTHER OPTIONS BASED ON LUMENS RATHER THAN A PROHIBITION ON STRING LIGHTS

TODAY

- CONTINUED EXPANSION OF LED STRIP LIGHTS BEING USED THROUGHOUT THE CITY
- LED STRIP LIGHTS ARE NOW RELATIVELY INEXPENSIVE
- CITY HAS INSTALLED A LED LIGHTING SYSTEM ON CITY BUILDINGS THAT WAS DESIGNED AND INSTALLED BY A THIRD PARTY.
- SEVERAL COUNCIL MEMBERS HAVE REQUESTED THAT WE REVISIT THIS ISSUE
- ORIGINAL THOUGHT WAS TO INCORPORATE THIS INTO OUR GREEN CODE WITH A LIMIT ON LUMENS. STAFF HAS LOOKED AT THIS ALTERNATIVE, BUT THERE ARE CHALLENGES MEASURING LIGHT LEVELS RELATED TO A SINGLE STORE LOCATION WHEN SURROUNDED BY LIGHT FROM OTHER STORES, STREET LIGHTS ETC....



- **SEC. 9-3. - LIGHTING.**

IT SHALL BE UNLAWFUL FOR ANY PERSON TO LOCATE ON HIS PROPERTY AND USE ANY VISIBLE SOURCE OF ILLUMINATION WHICH PRODUCES INTENSE GLARE OR DIRECT ILLUMINATION ACROSS ANY BOUNDING PROPERTY LINE. NO SUCH LIGHT SHALL BE OF SUCH INTENSITY AS TO CREATE A NUISANCE OR DETRACT FROM THE NORMAL USE AND ENJOYMENT OF ADJACENT PROPERTY. FOR PURPOSES OF THIS SECTION, A NUISANCE IS DEFINED AS 0.4 OF ONE FOOTCANDLE OF LIGHT MEASURED AT THE PROPERTY LINE.

PROPOSED APPLICABILITY

ONLY REGULATE LED STRIP LIGHTING. LED STRIP LIGHTING IS A FLEXIBLE CIRCUIT BOARD POPULATED BY SURFACE MOUNTED LIGHT-EMITTING DIODES AND OTHER COMPONENTS THAT USUALLY COMES WITH AN ADHESIVE BACKING.

COMPLIANCE WITHIN SIX MONTHS OF ADOPTION OF THE ORDINANCE.



OPTION 1:

PROHIBIT
LED STRIP LIGHTING
AROUND WINDOWS,
DOORS & OTHER
ARCHITECTURAL
FEATURES OTHER THAN
ROOFLINES FOR AN
ENTIRE BUILDING

OPTION 2:

CREATE A PERMITTING REQUIREMENT FOR ROOFLINE LED SYSTEMS

A PERMIT MAY ONLY BE ISSUED FOR THE INSTALLATION OF LED STRIP LIGHTING ON A ROOFLINE IF THE LIGHTING IS:

- (1) INSTALLED ON THE ENTIRE BUILDING'S ROOFLINE (RATHER THAN JUST ONE TENANT);
- (2) RATED FOR PERMANENT OUTDOOR INSTALLATION AND INSTALLED IN ACCORDANCE WITH ALL MANUFACTURE GUIDELINES;
- (3) INSTALLED BY A REGISTERED AND LICENSED ELECTRICIAN FOR NEEDED POWER SOURCES;
- (4) DOES NOT EXCEED 52 LUMENS PER FOOT AND DOES NOT FLASH, PULSE, CHASE, OR STROBE;
AND
- (5) MEETS ALL OTHER REQUIREMENTS SET FORTH IN THE CODE.

ALONG WITH A PERMIT APPLICATION, THE APPLICANT SHALL ALSO PROVIDE A PHOTOMETRICS PLAN, SHOWING THAT THE MEASUREMENT OF LIGHT AT ALL PROPERTY LINES, WITH AND WITHOUT THE LED STRIP LIGHTING, DOES NOT EXCEED .4 FOOTCANDLES OF LIGHT

PROHIBIT LED STRIP LIGHTING ANYWHERE ELSE ON A PROPERTY
UNLESS:

- (1) THE SOURCE OF LIGHT IS SHIELDED BY AN OPAQUE PHYSICAL BARRIER THAT IS A PERMANENT PART OF THE ARCHITECTURE OF THE BUILDING AND/OR STRUCTURE;
- (2) THE LIGHTING DOES NOT FLASH, PULSE, CHASE, CHANGE COLOR, OR STROBE; AND
- (3) ALL OTHER CODE REQUIREMENTS ARE MET.

OLD TOWN

SAME REGULATIONS AS THE REST OF THE CITY, BUT MUST ALSO BE APPROVED BY OTDRC, IN ACCORDANCE WITH OLD TOWN DESIGN GUIDELINES.

DISCUSSION & OPTIONS

DON'T REGULATE, OTHER THAN HOW WE REGULATE OTHER LIGHTING -- TRY TO ENFORCE USING EXISTING LIGHT POLLUTION ORDINANCE - .4 FOOTCANDLES AT THE PROPERTY LINE.

CARROLLTON MODEL BUT ONLY FOCUSED ON LED STRIP LIGHTING – ALLOW BY RIGHT ON ROOFLINE OF ENTIRE BUILDING (NOT INDIVIDUAL TENANTS) AND PROHIBIT ELSEWHERE.

ALLOW LED ON ROOFLINES BY PERMIT ONLY AND PROHIBIT LED STRIP LIGHTS ELSEWHERE ON THE EXTERIOR OF A STRUCTURE UNLESS SOURCE OF LIGHT IS SHIELDED BY A PERMANENT PART OF THE ARCHITECTURE OF THE BUILDING/STRUCTURE

6 MONTH COMPLIANCE DATE?