

# Welcome to the December 9, 2025, Prosper Town Council Work Session

# Call to Order/Roll Call

## Agenda Item 1.

Receive an update regarding the Doe Branch Wastewater Treatment Plant Expansion. (CE)

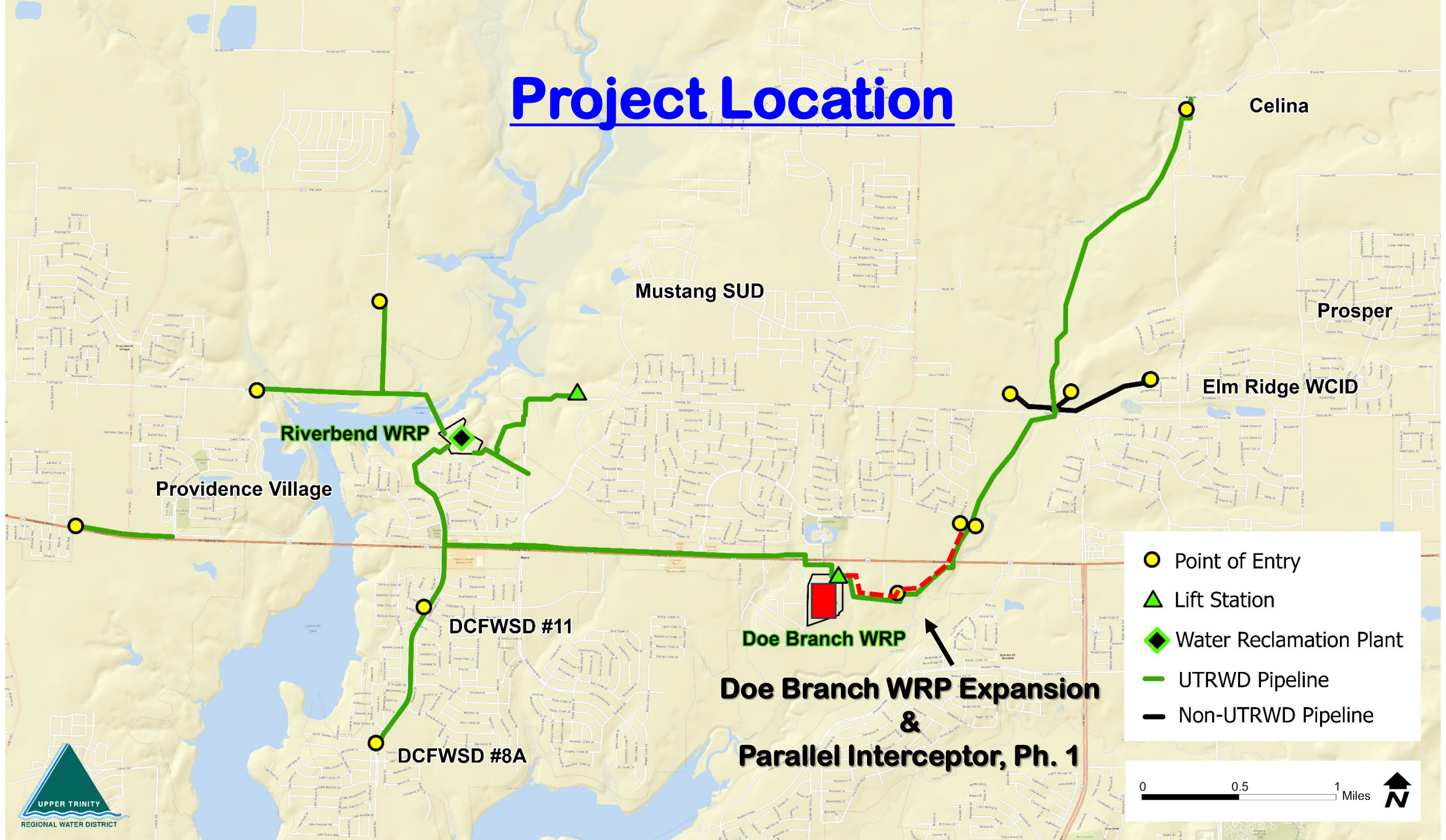
# **Doe Branch Water Reclamation Plant Expansion and Parallel Interceptor Phase I Update**



**Briefing for Prosper Town Council**

**December 9, 2025**

# Project Location

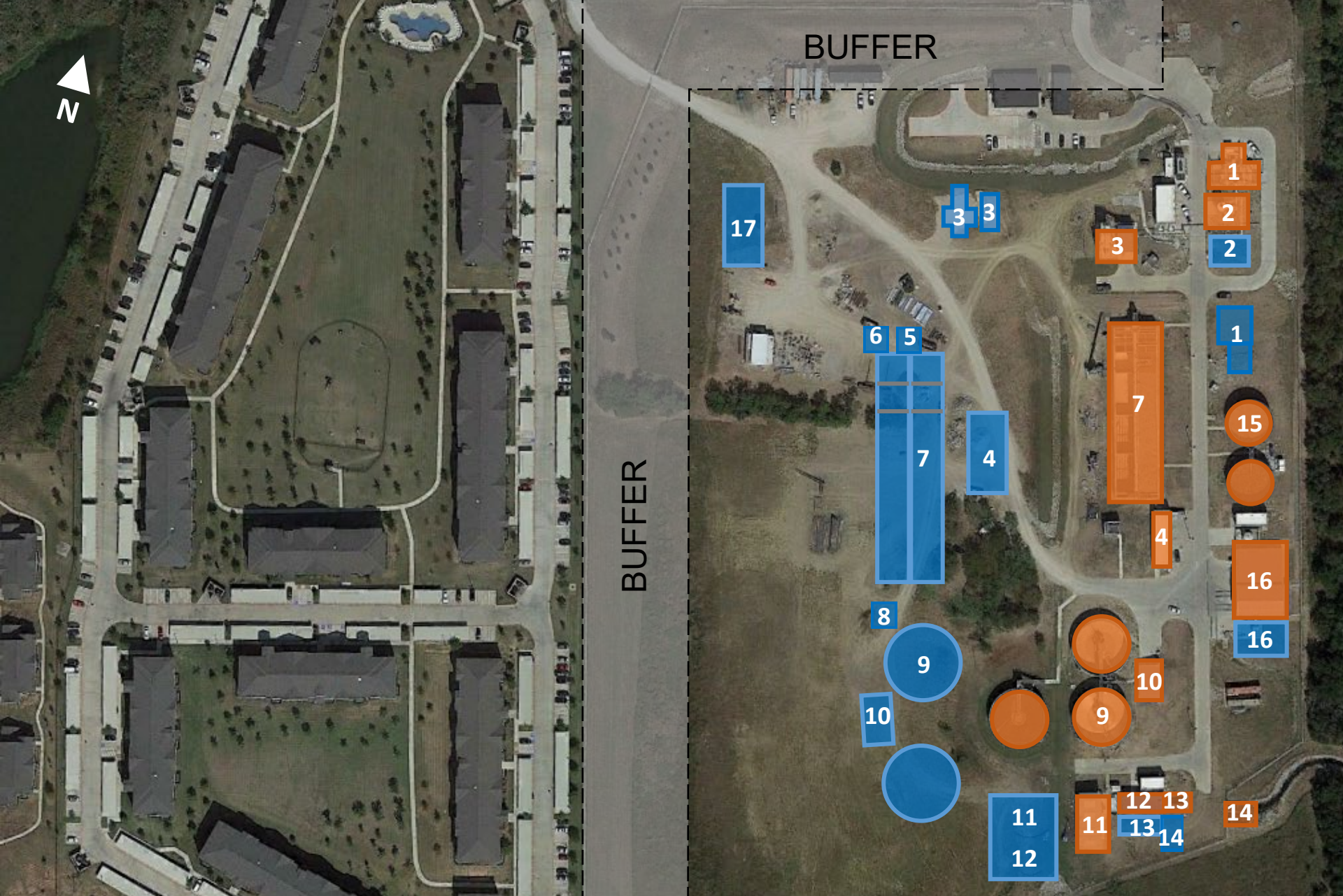




# Plant Expansion Timeline and Flows

- **August 2022** - - Accepted Doe Branch PH 2 Expansion Project
- **September 2022** - - Board Authorized Task Order No. 4 with Carollo for Preliminary design of PH 3 Expansion
  - *Plant average daily flows reached 75% of the permitted capacity (4.0 MGD)*
- **February 2023** - - Authorized Construction Manager At Risk (CMAR) for Doe Branch WRP Expansion (ADF ~ 5.3 MGD)
- **September and December 2024** - - Authorized Amendments No. 1 and No. 2 for Expansion (ADF ~ 5.4 MGD)
  - *Staff and Engineer actively evaluated solutions to treat increasing flows*
- **June and August 2025** - - Authorized Amendments No. 3 and No. 4 for Expansion (ADF ~ 6.2 MGD)





## Plant Expansion

1. Screens and IPS
2. Odor control
3. Grit removal
4. Blower building
5. Aeration basin splitter box
6. RAS splitter box
7. Aeration basins
8. Clarifier Splitter Box
9. Clarifiers
10. RAS/WAS pumping
11. Filters
12. UV disinfection
13. Partial Flume
14. Post aeration
15. Sludge tanks
16. Dewatering
17. Electrical

- Existing
- Proposed

# Doe Branch Phase III Expansion



# Doe Branch Phase III Expansion - - Progress

November 2025



Clarifiers

Aeration Basins

Influent Pump Station



# Project Progress

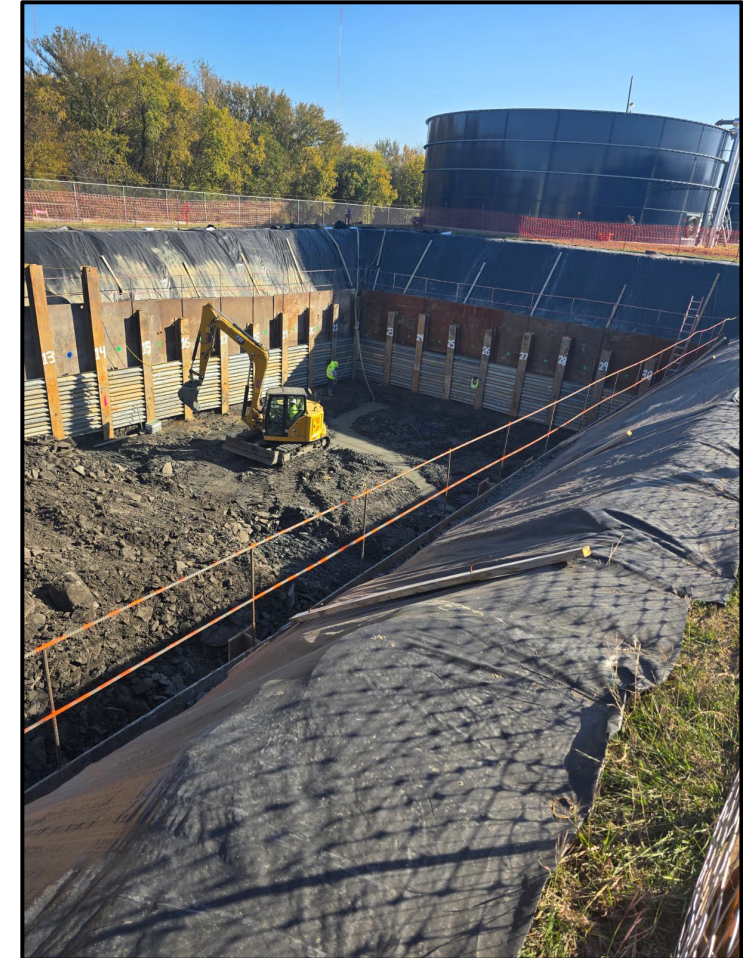
**October 2025**



**November 2025**



**November 2025**



**Influent Pump Station**

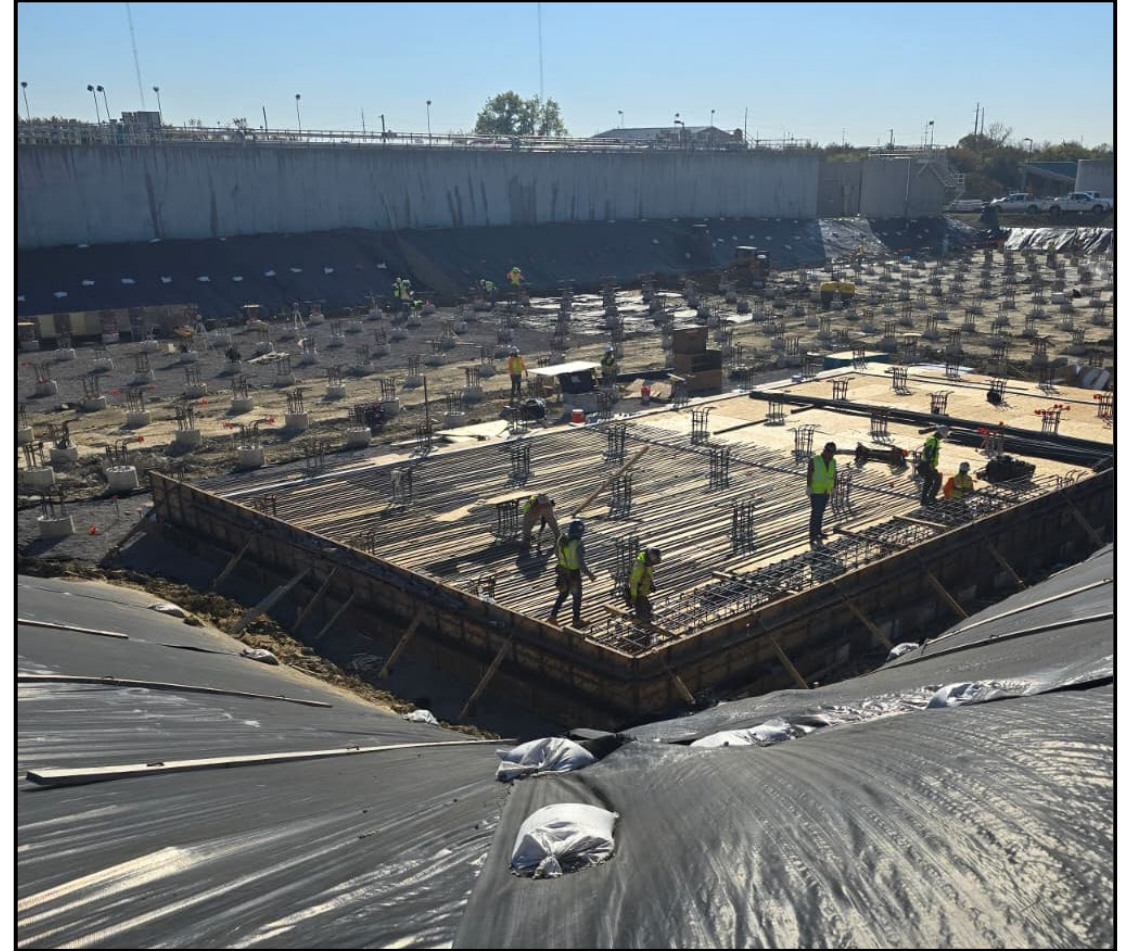


# Project Progress

**October 2025**



**November 2025**



**Aeration Basins**



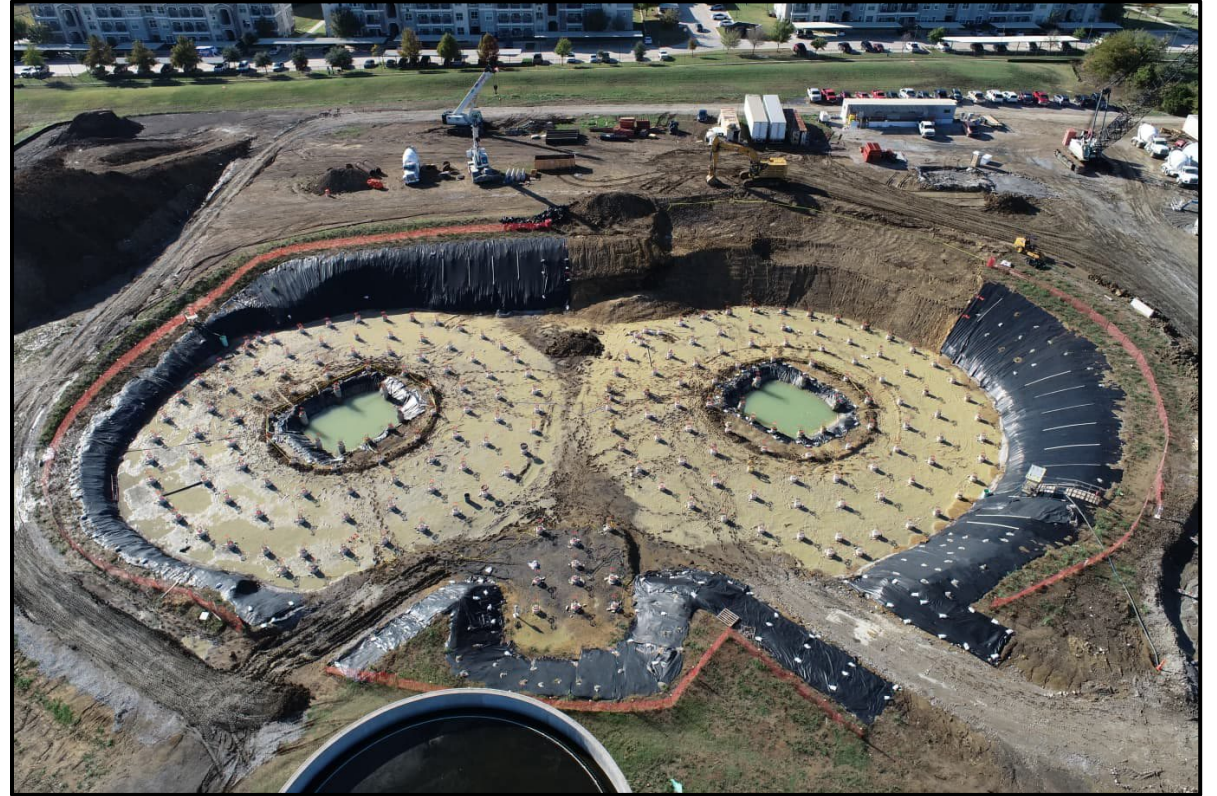
# Project Progress

**November 2025**



**Aeration Basins**

**November 2025**



**Secondary Clarifiers**

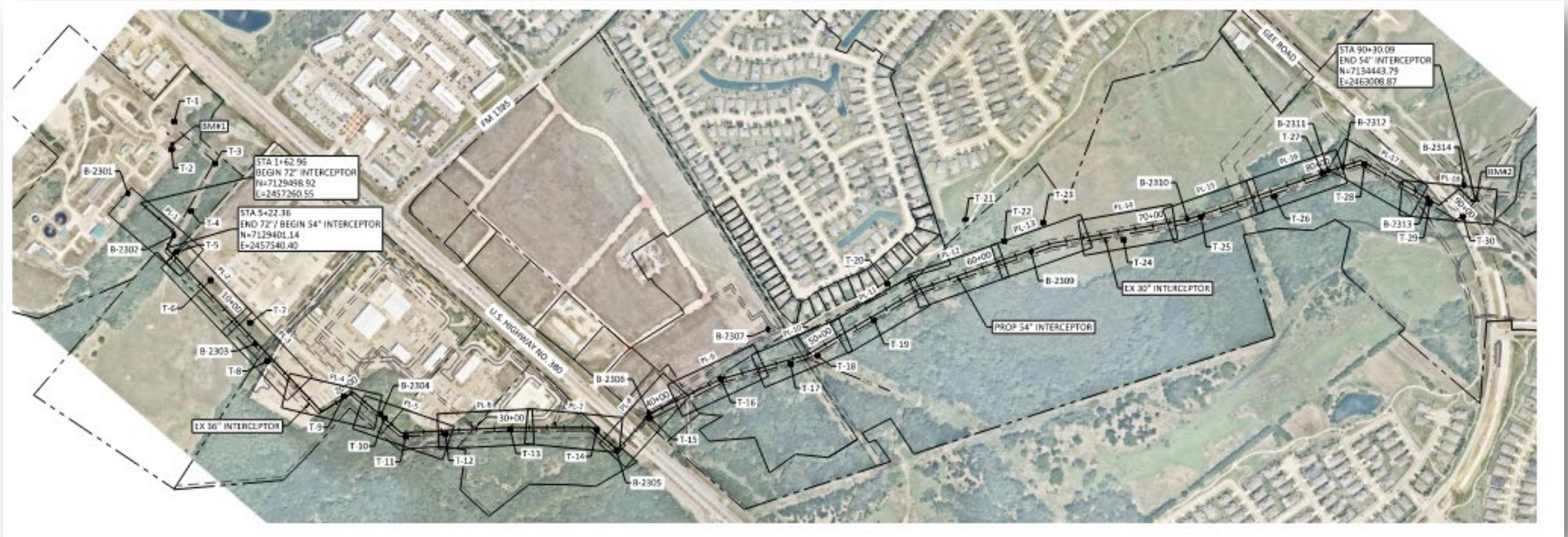


# Doe Branch Plant Expansion - - Schedule

- **Construction ongoing**
  - Aeration basins
  - Influent pump station
  - Secondary Clarifiers
- ***Substantial Completion - - Spring 2028***
- ***Final Completion - - Fall 2028***



# Doe Branch – Parallel Interceptor, Ph. 1





# Doe Branch Parallel Interceptor - - Schedule

- Contractor has mobilized
- Easement Cleared
- *Substantial Completion - - Spring 2027*
- *Final Completion - - Fall 2027*



# **Doe Branch Plant Expansion and Interceptor - - Overview**

- **June 2023 - - UTRWD Board Authorized (CMAR) Contract and Preconstruction Services**
- **September 2024 - - UTRWD Board Authorized Amendment No. 1**
- **December 2024 - - UTRWD Board Authorized Amendment No. 2**
- **June 2025 - - UTRWD Board Authorized Amendment No. 3**
- **August 2025 - - UTRWD Board Authorized Amendment No. 4 and the Final Guaranteed Maximum Price (GMP)**

**Final GMP for Plant Expansion and Interceptor - - \$247,290,067.00**

# Doe Branch WRP Expansion – Phase 3 (4.0 to 12.0 mgd)

Description	Project Costs
<b>DOE BRANCH</b>	
Construction & CMAR	\$231,070,341.59
Engineering & PM	23,446,146.00
<b>Total Project Cost</b>	<b>\$254,516,487.59</b>
<b>PARALLEL INTERCEPTOR</b>	
Construction & CMAR	\$16,219,725.97
Engineering & PM	3,253,835.00
<b>Total Project Cost</b>	<b>\$19,473,560.97</b>
<b>Combined Project Cost (Construction)</b>	<b>\$247,290,067.56</b>
<b>Combined Total Project Cost</b>	<b>\$273,990,048.56</b>



## Agenda Item 2.

Receive an update regarding the Downtown Block Party. (KS)



# Downtown Block Party Proposal

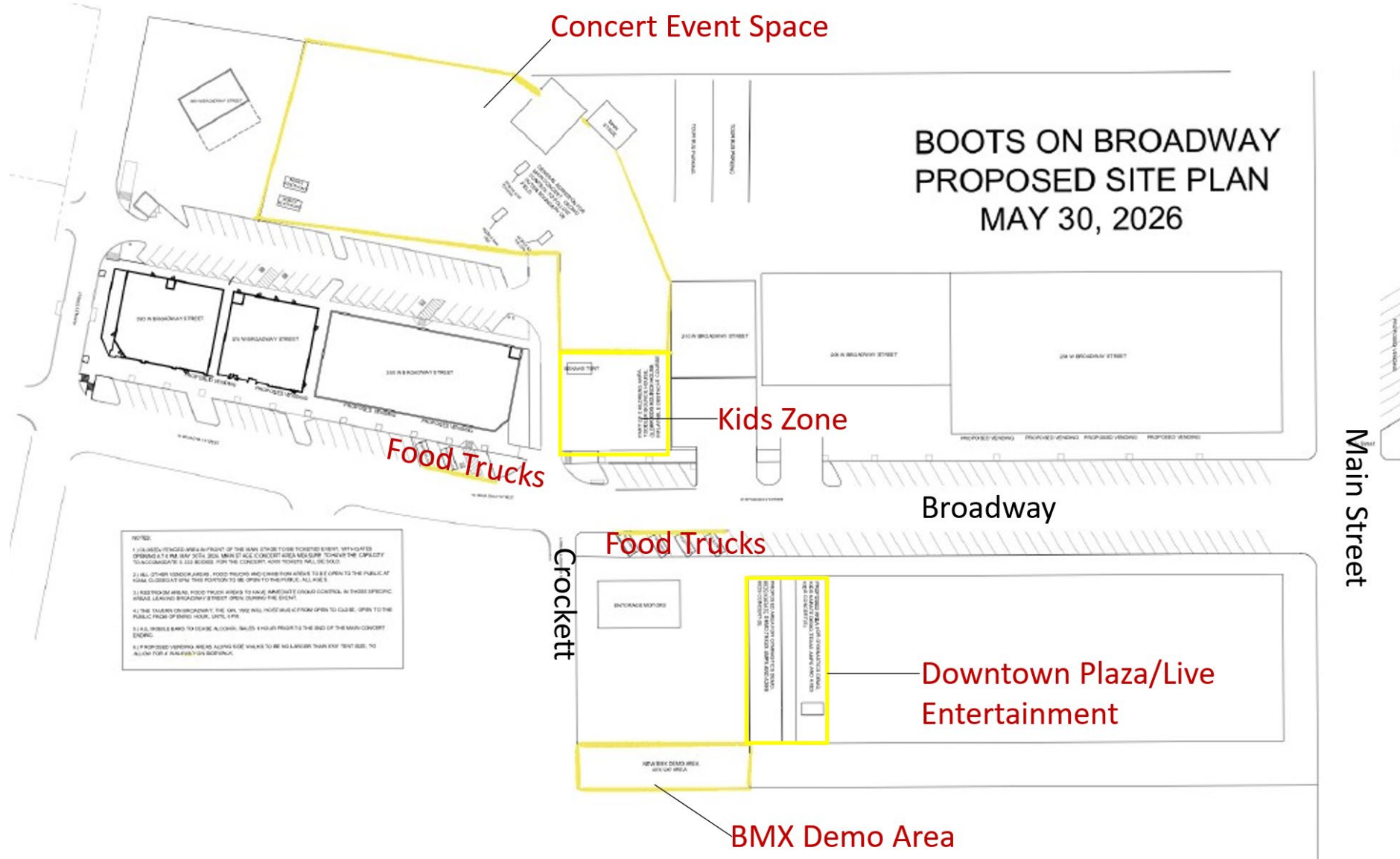
## Daytime Festival: 10 a.m. - 5 p.m. (free to the public)

- Youth Band Showcase
- BMX Stunt Show
- Inflatables
- Face Painting & Craft Station
- Vendor Marketplace
- Food Trucks
- Live Music at Partner Venues





# Downtown Block Party Site Plan







# The Tavern – Estimated Investment & Deliverables

**Total Estimated Cost/Value: ~\$151,000+**

- **Headline Concert Production**

- Headliner and opening acts
- Event production (stage, sound, lighting, generators, emcee)

- **Event Operations & Experiences**

- VIP management, staff, catering & amenities  
Gate staffing, bag checks
- Kids Zone
- BMX
- Daytime entertainment coordination
- Town of Prosper VIP Tickets – **50**
- Fencing (TABC)
- Portable restrooms
- Security lighting

- **Logistics & Compliance**

- Certificate of Insurance

- **In-Kind / Revenue-Retained Services**

- Alcohol sales & permits, vendor/food truck management, sponsorship sales
- Ticket sales management (Tavern retains GA & VIP revenue)



# Town of Prosper Contribution

**Estimated Financial Contribution: \$25,000-\$30,000**

**Estimated In-Kind Contribution: \$47,000**

- **Public Safety**

- Police personnel
- Fire personnel & equipment

- **Town Services & Operations**

- Parks & Public Works staffing, restroom maintenance, site prep, barricades, traffic & parking operations
- Special Event Permit & deposit
- Traffic plan support, shuttle service, and signage

- **Marketing & Administration**

- Graphic design
- Communications/marketing
- Legal contract preparation

- **In-Kind Resources**

- Use of EDC property (Silo Park & 211 W. 5th St.)



## Agenda Item 3.

Receive an update regarding Pride in the Sky. (KS)





# Pride in the Sky

## Cedarbrook Media Scope of Service

- Live entertainment on stage
- Event production: stage, lighting, sound, emcee, generators
- Staffing/volunteers, supplies & incidentals for full event management
- Kids Zone with inflatables / free activities
- Secure & manage food trucks and vendors
- Conduct sponsorship sales
- Portable restrooms
- Detailed run-of-show
- Event map (stage, restrooms, vendors, food trucks, fireworks)
- Special event permit
- Traffic & parking plan
- Certificate of Insurance
- Fee for in-kind services
- Update Pride in the Sky website
- Recognize Town sponsorship in marketing materials
- Provide sponsor list & vendor list for marketing





# Pride in the Sky

## Town of Prosper Scope of Service

### **Estimated In-Kind Contribution: \$76,000**

- Fireworks show
- Frontier Park Pavilion reservation
- Frontier Park Complex reservation
- Lighting & electricity for 5 fields
- Special event permit processing fee & deposit
- Police: 25 officers
- Fire: 10 personnel + equipment
- Emergency Management: review of preparedness plan
- Public Works: barricade placement, site & traffic control (TBD personnel/barricades)
- Parks & Recreation: staffing, restroom maintenance, trash & recycling, litter mgmt., parking/traffic control, event prep, vehicles/gators
- Communications: marketing & promotion on Town channels
- Town Secretary personnel
- Community Engagement personnel
- Public Safety Honor Guard
- Legal fees for contract preparation
- Electronic signs for event promotion

## Executive Session

- Section 551.087 – To discuss and consider economic development incentives and all matters incident and related thereto.
- Section 551.072 – To discuss and consider the purchase, exchange, lease, or value of real property for municipal purposes and all matters incident and related thereto.
- Section 551.074 – To discuss and consider personnel matters and all matters incident and related thereto.
- Section 551.071 – Consultation with the Town Attorney to discuss legal issues associated with any agenda item.



The Town Council will reconvene after Executive Session.

# Reconvene into Work Session



# Adjourn