# **City of Denton**



City Hall 215 E. McKinney Street Denton, Texas www.cityofdenton.com

#### AGENDA INFORMATION SHEET

**DEPARTMENT:** Capital Projects

**ACM:** Frank Dixon

**DATE:** September 30, 2025

### **SUBJECT**

Consider adoption of an ordinance by the City of Denton, a Texas Home-Rule Municipal Corporation, authorizing the City Manager to execute an authorization and reimbursement agreement for public road crossing improvements- surface, signal and signal interconnect with the Union Pacific Railroad Company ("UPRR"), a Delaware Post 723.03 (Choctaw Subdivision) City of Denton, Denton County, Texas for the City's Bonnie Brae Phase 2 at Vintage Blvd for the Capital Projects Department providing for the expenditure of funds in an amount not-to-exceed Seven Hundred Seventy-Eight Thousand Three Hundred and Six Dollars and NO/100 (\$778,306.00); providing for an effective date.

### **BACKGROUND**

The Bonnie Brae Phase 2 Vintage Blvd project completed construction of a traffic signal at the intersection of Vintage Blvd and US-377. Due to the Union Pacific Railroad (UPRR) close proximity to the traffic signal, signal preemption by the railroad is required. Traffic signal preemption allows the traffic signal controller to communicate with the lights and gates of the railroad. When preemption is activated, the traffic signal will clear lanes of traffic, ensuring cars are not trapped between the gates. Approval of this agreement will allow for the Signal Interconnect Work to be completed by UPRR for their portion of the coordination.

#### RECOMMENDATION

Staff recommends approval of the reimbursement agreement with Union Pacific Railroad.

# PRIOR ACTION/REVIEW (Council, Boards, Commissions)

On Nov. 19, 2019, City Council approved the contract with Pavecon Public Works LP, which installed the traffic signal (Ordinance 19-2728)

On June 4, 2024, City Council approved of a preliminary engineering agreement with Union Pacific Railroad for the design of the signal preemption. (Ordinance 24-1068)

## **ESTIMATED SCHEDULE OF PROJECT**

Once approved, coordination with the railroad will begin. Pending procurement of equipment by the railroad the work should be completed within 6 months.

#### FISCAL INFORMATION

The City's financial obligation of \$778,306.00 for construction services will be funded on an as needed basis for reimbursement. An OR in the amount of \$778,306.00 has been submitted.

# **EXHIBITS**

Exhibit 1 – Agenda Information Sheet

Exhibit 2 – Ordinance and Agreement

Exhibit 3 – Ordinance 24-1068 and Agreement

Respectfully submitted: Seth Garcia, PMP Director of Capital Projects

For information concerning this agreement, contact Seth Garcia, PMP, at (940) 349-8938.

Legal point of contact: Marcella Lunn at (940) 349-8333.