

Memorandum



CITY OF DALLAS

DATE September 10, 2021

TO Honorable Members of the Public Safety Committee

SUBJECT **Dallas Fire-Rescue's Fire Station Construction Projects Monthly Update**

Dallas Fire-Rescue has several construction projects underway; and has been working with Building Services, the Bond, and Construction Management Office (BCM), ITS, and OEQS, along with construction contractors to ensure a coordinated effort. This is a list of City projects involving major construction of fire stations:

1. Station 19 located at 5600 E. Grand Ave – This station sustained major structural damage due to a severe storm in June 2019 resulting in the station to be demolished. Design is complete; the project advertised for construction in June 2021; six proposals were received, and a Selection Committee has reviewed them. Since this project is part of an insurance claim, the City's insurance carrier is currently reviewing the proposals as part of the potential insurance reimbursement to the City for this location. Upon final determination from the insurance carrier, BCM expects to award construction award in October 2021 with construction to commence in Winter 2021, with an expected completion in Winter 2022.
2. Station 30 located at 11381 Zodiac Lane – City Council approved a contract amendment on January 27th to develop the design and authorized an up to \$650,000 construction job order to repair foundation and structural issues at the station. Between February and July, the design was completed. Shop drawings were developed and approved in August. The contractors are identifying and relocating utilities within the work zone to begin installation of ten (10) helical piers needed to support the station's north wall. The fuel system contractor will be working in coordination with the pier/foundation repair contractor to replace the underground fuel storage tank. The project is scheduled for completion in December 2021.
3. Station 36 located at 2300 Singleton Blvd – This station is a replacement station approved under the 2017 Bond Program. BCM and the Contractor are working to obtain the building permit by the end of Summer 2021. Construction is expected to commence in September 2021, with an expected completion date in Fall 2022.
4. Station 41 located at 5920 Royal Ln – This station is being replaced due to loss caused by a tornado in October 2019. Design is complete, and the project advertised for construction in July 2021; eight proposals were received, and City Selection Committee reviewed proposals during the week of August 2nd. Since this project is part of an insurance claim, the City's insurance carrier will be provided the proposals for their review as part of the potential insurance reimbursement to the City for this location. Upon final determination from the insurance carrier, BCM expects to award construction award in October 2021, with construction to commence in Winter 2021, with an expected completion in Winter 2022.

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5. Temporary Station 41 located at 5807 Royal Ln. – This is a temporary fire station facility, resulting from the loss of Station 41. DFR is coordinating with BCM and the Consultant to address questions regarding site preparation. Design services were retained in October 2020. However, procurement for canopies was approved by City Council on February 10, 2021. Building permitting is pending. Additional unforeseen requirements were requested from SDC- Permitting Division, site preparation has been delayed until September 2021, subject to any unforeseen permitting requirements. The temporary station is expected to be complete and in-service in December 2021.
6. Station 46 located at 331 E. Camp Wisdom Rd – This station is a replacement station approved under the 2017 Bond Program. Construction is underway, with the Contractor working on the final interior and exterior items and City staff coordinating the installation of IT/Radio equipment. A final walk-thru is scheduled for September 2, 2021. This station is scheduled to be completed by September 2021.
7. Station 58 located at 9393 Water Mill Rd - This station is funded by a Tax Increment Finance (TIF) district and will be located at 9393 Water Mill Rd. in the Cypress Waters Community at North Lake. Schematic Design of the fire station is complete, and a contractor (Ridgemont) was selected. A kick-off meeting on March 2, 2021, included preliminary planning for construction and timeline deliverables. This fire station will serve the Cypress Waters community at North Lake. The storm shelter design and construction permitting finalization is pending. Construction began in Summer 2021 with a scheduled completion timeline of Summer 2022.
8. Station 59 located at 201 N. Jim Miller Rd – This station is a new fire station approved under the 2017 Bond Program. This station will serve SE Dallas, where population and infrastructure development has expanded. Construction is underway, with Contractor working on the water utilities, paving, flatwork, and electrical & mechanical rough-ins. The Contractor begin facing various challenges with limited manpower, material supply shortages/delays, weather delays, and COVID-19, which have resulted in project completion by November 2021.
9. Dallas Fire-Rescue Training Academy Buildings (5000 Dolphin Road) – DFR is coordinating with the Building Service Department on a professional services procurement to hire a structural engineering firm to assess the structural integrity of three buildings that are used extensively during recruit training (i.e., Burn building, small tower, and large tower (Apartment Simulator Building)) and provide recommendations for repairs. Primarily, the burn building has experienced concrete spalling due to live fire training with small pieces of concrete falling from ceiling areas. The structural assessment will help DFR, and the City of Dallas make needed repairs to ensure that the Fire Academy facilities continue to be used in a safe and efficient manner. The procurement and assessment are anticipated to be completed Fall 2021.

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Assistant City Manager

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| Mark Swann, City Auditor | Dr. Eric A. Johnson, Chief of Economic Development and Neighborhood Services |
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| Preston Robinson, Administrative Judge | M. Elizabeth (Liz) Cedillo-Pereira, Chief of Equity, and Inclusion |
| Kimberly Bizer Tolbert, Chief of Staff to the City Manager | Directors and Assistant Directors |