Memorandum



DATE August 19, 2022

TO Honorable Mayor and Members of the City Council

SUBJECT Dallas Fire-Rescue Facility Needs Inventory Estimates

On Monday, August 8, 2022 the Public Safety Committee was briefed on Item H, Dallas Fire-Rescue Facility Construction Update. At that time, a request for the estimated expenses of all identified needs and deferred maintenance for Dallas Fire-Rescue (DFR) facilities was made. The Building Services Department (BSD) has compiled the following information in response to this request.

The total estimated amount of outstanding needs/deferred maintenance for all priority repairs (P1-P4) of DFR facilities is approximately \$12.5M. Estimates were calculated using figures from the 2017 Facility Condition Assessment and then adjusted for inflation and to reflect any repairs or completed projects since the 2017 assessment was conducted. BSD and Bond and Construction Management (BCM) have jointly completed projects in support of pursuing a state of good repair for DFR facilities.

Additionally, BSD has been working to address, and remedy HVAC issues identified at fire stations. Working with DFR leadership, BSD identified 18 stations with known HVAC deficiencies and is addressing the most critical issues first. BSD is using three private contractors via the Citywide HVAC Master Agreement and our in-house crews to complete assessments and repairs as quickly as possible. Supply chain issues have delayed some repairs and replacements due to parts availability.

The attached appendix provides additional details and indicates locations identified for HVAC repair and/or replacement.

If you have any questions, please contact John Johnson, Director of Building Services or me.

Assistant City Manager

[Attachment]

CC:

T.C. Broadnax, City Manager Chris Caso, City Attorney Mark Swann. City Auditor Bilierae Johnson, City Secretary Preston Robinson, Administrative Judge

Kimberly Bizor Tolbert, Deputy City Manager Jon Fortune, Deputy City Manager

Majed A. Al-Ghafry, Assistant City Manager M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager Carl Simpson, Assistant City Manager Jack Ireland, Chief Financial Officer Genesis D. Gavino, Chief of Staff to the City Manager **Directors and Assistant Directors**



| Facility Name | Dept | Year of Construction | Square Feet | Primary Facility Use | Adjusted Repair Costs | |
|--|------------|-------------------------|-----------------|---------------------------|--------------------------|--------------------|
| Fire Station #01 | DFR | 1978 | 8,542 | Fire Station | \$ | 261,710 |
| Fire Station #02 | DFR | 1978 | 8,607 | Fire Station | \$ | 291,648 |
| Fire Station #03 | DFR | 1963 | 14,762 | Fire Station | \$ | 441,504 |
| Fire Station #04 | DFR | 1953 | 10,589 | Fire Station | \$ | 261,548 |
| Fire Station #05 | DFR | 1979 | 7,171 | Fire Station | \$ | 165,734 |
| Fire Station #06 | DFR | 1954 | 12,300 | Fire Station | \$ | 3,702 |
| Fire Station #07 | DFR | 1980 | 7,119 | Fire Station | \$ | 201,285 |
| Fire Station #08 | DFR | 1970 | 13,439 | Fire Station | \$ | 234,607 |
| Fire Station #09 | DFR | 1989 | 9,671 | Fire Station | \$ | 147,580 |
| Fire Station #10 | DFR | 2010 | 11,897 | Fire Station | \$ | 3,392 |
| Fire Station #11 | DFR | 1909 | 9,474 | Fire Station | \$ | 193,922 |
| Fire Station #12 | DFR | 1983 | 5,379 | Fire Station | \$ | 82,014 |
| Fire Station #13 | DFR | 1986 | 6,206 | Fire Station | \$ | 147,407 |
| Fire Station #15 | DFR | 1966 | 6,571 | Fire Station | \$ | 188,937 |
| Fire Station #15 Fire Station #16 | DFR DFR | 1975 1961 | 8,798 3,731 | Fire Station Fire Station | \$ | 563,166 109,211 |
| Fire Station #17 | DFR | 1970 | 11,229 | Fire Station | \$ | 510,528 |
| Fire Station #18 | DFR | 1975 | 12,230 | Fire Station | \$ | 240,653 |
| Fire Station #19* | DFR | 2022 | 10,429 | Fire Station | \$ | 240,033 |
| Fire Station #20 | DFR | 1986 | 10,240 | Fire Station | \$ | 381,231 |
| Fire Station #21 | DFR | 1964 | 35,158 | Fire Station | \$ | 279,373 |
| Fire Station #22 | DFR | 1963 | 5,994 | Fire Station | \$ | 111,561 |
| Fire Station #23 | DFR | 1991 | 9,765 | Fire Station | \$ | 131,557 |
| Fire Station #24 | DFR | 1971 | 6,486 | Fire Station | \$ | 119,285 |
| Fire Station #25 | DFR | 2002 | 8,296 | Fire Station | \$ | 146,536 |
| Fire Station #26 | DFR | 1994 | 9,455 | Fire Station | \$ | 232,753 |
| Fire Station #28 | DFR | 1988 | 9,837 | Fire Station | \$ | 119,711 |
| Fire Station #29 | DFR | 1993 | 9,800 | Fire Station | \$ | 177,642 |
| Fire Station #30 | DFR | 1997 | 8,543 | Fire Station | \$ | 141,422 |
| Fire Station #31 | DFR | 1947 | 10,621 | Fire Station | \$ | 62,743 |
| Fire Station #32 | DFR | 2014 | 10,621 | Fire Station | \$ | - |
| Fire Station #33 | DFR | 2008 | 12,330 | Fire Station | \$ | 124,503 |
| Fire Station #34 | DFR | 2002 | 8,367 | Fire Station | \$ | 129,895 |
| Fire Station #35 | DFR | 2008 | 11,846 | Fire Station | \$ | 42,573 |
| Fire Station #36* | DFR | 2022 | 13,221 | Fire Station | \$ | - |
| Fire Station #37 | DFR | 2013 | 13,854 | Fire Station | \$ | 23,788 |
| Fire Station #38 | DFR | 2007 | 12,238 | Fire Station | \$ | 36,687 |
| Fire Station #39 | DFR | 2003 | 12,140 | Fire Station | \$ | 249,664 |
| Fire Station #40 | DFR | 2007 | 11,977 | Fire Station | \$ | 24,144 |
| Fire Station #41* | DFR | 2023 | 8,248 | Fire Station | \$ | |
| Fire Station #42 | DFR | 2009 | 12,078 | Fire Station | \$ | 88,236 |
| Fire Station #43 | DFR | 1957 | 12,078 | Fire Station | \$ | 154,350 |
| Fire Station #44 | DFR | 2015 | 12,078 | Fire Station | \$ | 162,440 |
| Fire Station #45 | DFR | 1959 | 5,653 | Fire Station | \$ | 163,449 |
| Fire Station #46* Fire Station #47 | DFR DFR | 2022 1961 | 12,142 5,677 | Fire Station Fire Station | \$ | 111,026 |
| Fire Station #47 | DFR | 1961 | 9,972 | Fire Station Fire Station | \$ | 426,895 |
| Fire Station #48 Fire Station #49 | DFR | 2000 | 10,246 | Fire Station Fire Station | \$ | 192,925 |
| Fire Station #50 | DFR | 2011 | 12,315 | Fire Station | \$ | 132,323 |
| Fire Station #51 | DFR | 1964 | 10,907 | Fire Station | \$ | 200,549 |
| Fire Station #52 | DFR | 1964 | 6,200 | Fire Station | \$ | 248,270 |
| Fire Station #53 | DFR | 1965 | 10,425 | Fire Station | \$ | 138,885 |
| Fire Station #54 | DFR | 1966 | 6,122 | Fire Station | \$ | 157,879 |
| Fire Station #55 | DFR | 1966 | 9,526 | Fire Station | \$ | 252,516 |
| Fire Station #56 | DFR | 1971 | 7,936 | Fire Station | \$ | 240,294 |
| Fire Station #57 | DFR | 1975 | 8,379 | Fire Station | \$ | 165,240 |
| Fire Stations Subtotal | | | | | \$ | 9,124,132 |
| Life Safety & Professional Standards Bureau | DFR | 1982 | 28,401 | Office/Admin | \$ | 1,000,065 |
| Administration/Training/Physical Fitness - A | DFR | 1993 | 2,613 | Office/Admin | \$ | 80,586 |
| Clothing & Supply Building | DFR | 1990 | 22,520 | Operations Support | \$ | 765,216 |
| Special Operations - Building E | DFR | 1987 | 2,613 | Operations Support | \$ | 32,437 |
| Maintenance Repair Shop | DFR | 1987 | 63,434 | Operations Support | \$ | 1,550,779 |
| Baylor Credit Union w/Mechanical Room | DFR | 2003 | 37,500 | Office/Admin | \$ | 23,008 |
| Administrative Facilities Subtotal | | | | | \$ | 3,452,091 |
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^{*}New facility/replacement under construction