

MINUTES OF THE CITY COUNCIL COMMITTEE
MONDAY, SEPTEMBER 18, 2023

23-0002

TRANSPORTATION AND INFRASTRUCTURE COMMITTEE
CITY COUNCIL CHAMBER, CITY HALL/VIDEO CONFERENCE
COUNCILMEMBER OMAR NARVAEZ, PRESIDING

PRESENT: [7] Narvaez (**1:08 p.m.), Gracey, Resendez, *Atkins, Stewart, Schultz,
*Mendelsohn

ABSENT: [0]

The meeting was called to order at 1:03 p.m. with a quorum of the committee present.

The meeting agenda, posted in accordance with Chapter 551, "OPEN MEETINGS," of the Texas Government Code, was presented.

After all business properly brought before the committee had been considered, the meeting adjourned at 3:00 p.m.

Chair

ATTEST:

City Secretary Staff

Date Approved

The agenda is attached to the minutes of this meeting as EXHIBIT A.

The actions taken on each matter considered by the committee are attached to the minutes of this meeting as EXHIBIT B.

The briefing materials are attached to the minutes of this meeting as EXHIBIT C.

***Note: Members of the Committee participated in this meeting by video conference.**

**** Note: Indicates arrival time after meeting called to order/reconvened.**

MINUTES OF THE CITY COUNCIL COMMITTEE
MONDAY, SEPTEMBER 18, 2023

EXHIBIT A

RECEIVED

2023 SEP 15 PM 12:40

**CITY SECRETARY
DALLAS, TEXAS**

City of Dallas

*1500 Marilla Street,
Council Chambers, 6th Floor
Dallas, Texas 75201*

Public Notice

230818

POSTED CITY SECRETARY
DALLAS, TX



Transportation and Infrastructure Committee

September 18, 2023

1:00 PM

REVISED

2023 CITY COUNCIL APPOINTMENTS

COUNCIL COMMITTEE	
ECONOMIC DEVELOPMENT Atkins (C), Narvaez (VC), Arnold, Bazaldua, Ridley, Stewart, West	GOVERNMENT PERFORMANCE AND FINANCIAL MANAGEMENT West (C), Blackmon (VC), Mendelsohn, Moreno, Resendez
HOUSING AND HOMELESSNESS SOLUTIONS Moreno (C), Mendelsohn (VC), Gracey, West, Willis	PARKS, TRAILS, AND THE ENVIRONMENT Stewart (C), Moreno (VC), Arnold, Bazaldua, Blackmon, Narvaez, West
PUBLIC SAFETY Mendelsohn (C), Stewart (VC), Atkins, Moreno, Willis	QUALITY OF LIFE, ARTS, AND CULTURE Bazaldua (C), Resendez (VC), Blackmon, Gracey, Ridley, Schultz, Willis
TRANSPORTATION AND INFRASTRUCTURE Narvaez (C), Gracey (VC), Atkins, Mendelsohn, Resendez, Schultz, Stewart	WORKFORCE, EDUCATION, AND EQUITY Schultz (C), Arnold (VC), Bazaldua, Blackmon, Resendez, Ridley, Willis
AD HOC COMMITTEE ON ADMINISTRATIVE AFFAIRS Atkins (C), Mendelsohn, Moreno,	AD HOC COMMITTEE ON GENERAL INVESTIGATING AND ETHICS Mendelsohn (C), Gracey, Johnson, Schultz, Stewart
AD HOC COMMITTEE ON JUDICIAL NOMINATIONS Ridley (C), Resendez, West	AD HOC COMMITTEE ON LEGISLATIVE AFFAIRS Mendelsohn (C), Atkins, Gracey, Narvaez, Stewart
AD HOC COMMITTEE ON PENSIONS Atkins (C), Blackmon, Mendelsohn, Moreno, Resendez, Stewart, West, Willis	AD HOC COMMITTEE ON PROFESSIONAL SPORTS RECRUITMENT AND RETENTION Gracey (C), Blackmon, Johnson, Moreno, Narvaez, Resendez, Schultz

(C) – Chair, (VC) – Vice Chair

Note: A quorum of the Dallas City Council may attend this Council Committee meeting.

General Information

The Dallas Council Committees regularly meet on Mondays beginning at 9:00 a.m. and 1:00 p.m. in the Council Chambers, 6th floor, City Hall, 1500 Marilla. Council Committee agenda meetings are broadcast live on bit.ly/cityofdallastv and on Time Warner City Cable Channel 16.

Sign interpreters are available upon request with a 48-hour advance notice by calling (214) 670-5208 V/TDD. The City of Dallas is committed to compliance with the Americans with Disabilities Act. **The Council agenda is available in alternative formats upon request.**

If you have any questions about this agenda or comments or complaints about city services, call 311.

Rules of Courtesy

City Council meetings bring together citizens of many varied interests and ideas. To insure fairness and orderly meetings, the Council has adopted rules of courtesy which apply to all members of the Council, administrative staff, news media, citizens and visitors. These procedures provide:

- That no one shall delay or interrupt the proceedings, or refuse to obey the orders of the presiding officer.
- All persons should refrain from private conversation, eating, drinking and smoking while in the Council Chamber.
- Posters or placards must remain outside the Council Chamber.
- No cellular phones or audible beepers allowed in Council Chamber while City Council is in session.

"Citizens and other visitors attending City Council meetings shall observe the same rules of propriety, decorum and good conduct applicable to members of the City Council. Any person making personal, impertinent, profane or slanderous remarks or who becomes boisterous while addressing the City Council or while attending the City Council meeting shall be removed from the room if the sergeant-at-arms is so directed by the presiding officer, and the person shall be barred from further audience before the City Council during that session of the City Council. If the presiding officer fails to act, any member of the City Council may move to require enforcement of the rules, and the affirmative vote of a majority of the City Council shall require the presiding officer to act." Section 3.3(c) of the City Council Rules of Procedure.

Información General

Los Comités del Concejo de la Ciudad de Dallas se reúnen regularmente los lunes en la Cámara del consejo en el sexto piso del Ayuntamiento, 1500 Marilla, a partir de las 9:00 a.m. y la 1:00 p.m. Las reuniones de la agenda del Comité del Consejo se transmiten en vivo por la estación de bit.ly/cityofdallastv y por cablevisión en la estación *Time Warner City Cable Canal 16*.

Intérpretes para personas con impedimentos auditivos están disponibles si lo solicita con 48 horas de anticipación llamando al (214) 670-5208 (aparato auditivo V/TDD). La Ciudad de Dallas se esfuerza por cumplir con el decreto que protege a las personas con impedimentos, *Americans with Disabilities Act*. **La agenda del Ayuntamiento está disponible en formatos alternos si lo solicita.**

Si tiene preguntas sobre esta agenda, o si desea hacer comentarios o presentar quejas con respecto a servicios de la Ciudad, llame al 311.

Reglas de Cortesía

Las asambleas del Ayuntamiento Municipal reúnen a ciudadanos de diversos intereses e ideologías. Para asegurar la imparcialidad y el orden durante las asambleas, el Ayuntamiento ha adoptado ciertas reglas de cortesía que aplican a todos los miembros del Ayuntamiento, al personal administrativo, personal de los medios de comunicación, a los ciudadanos, y a visitantes. Estos reglamentos establecen lo siguiente:

- Ninguna persona retrasará o interrumpirá los procedimientos, o se negará a obedecer las órdenes del oficial que preside la asamblea.
- Todas las personas deben abstenerse de entablar conversaciones, comer, beber y fumar dentro de la cámara del Ayuntamiento.
- Anuncios y pancartas deben permanecer fuera de la cámara del Ayuntamiento.
- No se permite usar teléfonos celulares o enlaces electrónicos (*paggers*) audibles en la cámara del Ayuntamiento durante audiencias del Ayuntamiento Municipal

"Los ciudadanos y visitantes presentes durante las asambleas del Ayuntamiento Municipal deben de obedecer las mismas reglas de comportamiento, decoro y buena conducta que se aplican a los miembros del Ayuntamiento Municipal. Cualquier persona que haga comentarios impertinentes, utilice vocabulario obsceno o difamatorio, o que al dirigirse al Ayuntamiento lo haga en forma escandalosa, o si causa disturbio durante la asamblea del Ayuntamiento Municipal, será expulsada de la cámara si el oficial que este presidiendo la asamblea así lo ordena. Además, se le prohibirá continuar participando en la audiencia ante el Ayuntamiento Municipal. Si el oficial que preside la asamblea no toma acción, cualquier otro miembro del Ayuntamiento Municipal puede tomar medidas para hacer cumplir las reglas establecidas, y el voto afirmativo de la mayoría del Ayuntamiento Municipal precisará al oficial que este presidiendo la sesión a tomar acción." Según la sección 3.3 (c) de las reglas de procedimientos del Ayuntamiento.

Handgun Prohibition Notice for Meetings of Governmental Entities

"Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"De acuerdo con la sección 30.06 del código penal (ingreso sin autorización de un titular de una licencia con una pistola oculta), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola oculta."

"Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

"De acuerdo con la sección 30.07 del código penal (ingreso sin autorización de un titular de una licencia con una pistola a la vista), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola a la vista."

"Pursuant to Section 46.03, Penal Code (places weapons prohibited), a person may not carry a firearm or other weapon into any open meeting on this property."

"De conformidad con la Sección 46.03, Código Penal (coloca armas prohibidas), una persona no puede llevar un arma de fuego u otra arma a ninguna reunión abierta en esta propiedad."

This Council Committee meeting will be held by video conference and in the Council Chambers, 6thFloor at City Hall. The Public is encourage to attend the meeting virtually, however, City Hall is available for those wishing to attend the meeting in person following all current pandemic-related publichealth protocols. The meeting will be broadcast live on Spectrum Cable Channel 16 and online at bit.ly/cityofdallastv. The public may also listen to the meeting as an attendee at the following video conference link:

<https://dallascityhall.webex.com/dallascityhall/j.php?MTID=mf5be924c521800626cfd05a52c280c52>

Call to Order

MINUTES

- A [23-2343](#) Approval of June 12, 2023 Transportation and Infrastructure Committee Meeting Minutes

Attachments: [Minutes](#)

BRIEFING ITEMS

- B [23-2344](#) Dallas Floodway Levee System- Supplemental Program Update
[Sarah Standifer, Interim Director, Dallas Water Utilities]
[Eduardo Valerio, Assistant Director, Dallas Water Utilities]
[Mark Herrmann, U.S. Army Corps of Engineers]

Attachments: [Presentation](#)

- C [23-2346](#) Use of Equity Data for the Needs Inventory and the 2024 Bond
[Jennifer Nicewander, Interim Director, Office of Bond & Construction Management]
[Dr. Brita Andercheck, Chief Data Officer, Data Analytics and Business Intelligence]
[Dr. Lindsey Wilson, Director, Office of Equity and Inclusion]

Attachments: [Presentation](#)

- D [23-2347](#) Shared Dockless Vehicle Program Update
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Presentation](#)

BRIEFING BY MEMORANDUMS

- E [23-2348](#) DART Student Ridership Pilot Program Update
[Dr. Robert Perez, Assistant City Manager, City of Dallas]

Attachments: [Memorandum](#)

F [23-2350](#) On-Street Parking and Curb Management Policy - Path to Adoption
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Memorandum](#)

G [23-2356](#) Dallas Streetcar Central Link
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Memorandum](#)

H [23-2351](#) Parking Management and Enforcement Update
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Memorandum](#)

I [23-2352](#) Dallas Bike Plan Update- Path to Adoption
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Memorandum](#)

J [23-2353](#) Monthly Update of Public Works Program Performance - August 2023
[Ali Hatefi, Director, Department of Public Works]

Attachments: [Memorandum](#)

REPORTS

K [23-2354](#) Interagency Transportation Report
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

Attachments: [Report](#)

FORECAST

L [23-2355](#) Committee Forecast

Attachments: [Forecast](#)

UPCOMING AGENDA ITEMS

M [23-2402](#) **Aviation:** Authorize a Multiple Use Agreement with the Texas Department of Transportation for the use of right-of-way along West Ledbetter/Loop 12 as part of the Dallas Executive Airport Streetscape Enhancements Project - Financing: No cost consideration to the City

- N [23-2403](#) **Aviation:** Authorize (1) an increase in appropriations in an amount not to exceed \$11,973,000.00 in the Aviation Construction Fund; and (2) a construction services contract to provide construction services for the Runway 13L-31R Runway Safety Area Improvements and Rehabilitate Taxiway A Project at Dallas Love Field - Flatiron Constructors, Inc., only bidder - \$60,973,000.00 - Financing: Aviation Construction Fund (\$11,973,000.00) and FAA FY23 Grant Fund (\$49,000,000.00)
- O [23-2404](#) **Public Works:** A resolution authorizing the (1) execution of a termination of lease agreement between the City of Dallas and Dallas Firefighter's Museum, Inc. for approximately 6,882 square feet of land and 8,816 square feet of building space, located at 3801 Parry Avenue, to be effective upon the execution of the Agreement between the City and Dallas Firefighter's Museum, Inc; (2) transfer of the improved property to Dallas Firefighter's Museum, Inc. subject to restrictive covenants, a right to revert, and execution of all necessary documents, pursuant to Section 253.011 of the Texas Local Government Code; and (3) execution of an agreement pursuant to the Texas Local Government Code to ensure that the property is used in a manner that primarily promotes a public purpose of the City - Financing: No cost consideration to the City
- P [23-2405](#) **Public Works:** An ordinance abandoning a portion of a sanitary sewer easement with temporary working space easement to SW White Rock Trail Owner, LLC, the abutting owner, containing approximately 4,457 square feet of land, located near the intersection of White Rock Trail and Crestedge Drive - Revenue: General Fund \$7,800.00, plus the \$20.00 ordinance publication fee
- Q [23-2406](#) **Public Works:** An ordinance abandoning a portion of Bayonne Street and Muncie Avenue to Villages at SOHO Square, LLC, the abutting owner, containing a total of approximately 22,456 square feet of land, located near the intersection of Singleton Boulevard and Vilbig Road; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$541,578.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee
- R [23-2407](#) **Public Works:** An ordinance abandoning a portion of Linwood Avenue to Cherokee Bluff, LLC, the abutting owner, containing approximately 476 square feet of land, located near the intersection of Cherokee Trail and Linwood Avenue; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$15,026.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee

- S [23-2410](#) **Public Works:** An ordinance abandoning a portion of Park Avenue to First Presbyterian Church of Dallas, Texas, the abutting owner, containing approximately 68 square feet of land, located near the intersection of Park Avenue and Young Street; and authorizing the quitclaim - Revenue: General Fund \$7,800.00, plus the \$20.00 ordinance publication fee
- T [23-2411](#) **Public Works:** An ordinance abandoning a portion of Tracy Street, formerly known as Taylor Street, to McKinney Webb Holdings, LLC, the abutting owner, containing approximately 2,593 square feet of land, located near its intersection with Webb Avenue; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$608,154.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee
- U [23-2414](#) **Public Works:** Authorize acquisition from Texas Heavenly Homes, Ltd., of approximately 4,494 square feet of land near the intersection of Cleaves and West Levee Streets for The Bottom Revitalization Infrastructure Project Phase II - Not to exceed \$84,000.00 (\$80,000.00, plus closing cost and title expenses not to exceed \$4,000.00) - Financing: Economic Development (I) Fund (2017 General Obligation Bond Funds)
- V [23-2415](#) **Public Works:** Authorize a construction services contract for the construction of Alley Reconstruction Group 17-3001 (list attached to the Agenda Information Sheet) - Aushill Construction, LLC, lowest responsible bidder of five - Not to exceed \$2,072,358.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,947,576.00), Water Capital Improvement F Fund (\$1,232.00), Water Construction Fund (\$17,000.00), Wastewater Capital Improvement G Fund (\$64,000.00), and Wastewater Construction Fund (\$42,550.00)
- W [23-2416](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 12-633 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$752,589.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund)

- X [23-2417](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-1103 (list attached to the Agenda Information Sheet) - Aushill Construction, LLC, lowest responsible bidder of three - Not to exceed \$2,170,884.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,513,469.00), Water Construction Fund (\$451,391.00), Wastewater Capital Improvement F Fund (\$121,000.00), and Wastewater Construction Fund (\$85,024.00)
- Y [23-2418](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-1107 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$6,240,559.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$6,008,240.00), Water Construction Fund (\$211,869.00), and Wastewater Construction Fund (\$20,450.00)
- Z [23-2421](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-4008 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of two - Not to exceed \$3,718,654.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$2,576,680.00), Water Construction Fund (\$473,939.00), and Wastewater Construction Fund (\$668,035.00)
- A1 [23-2422](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-5001 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of four - Not to exceed \$10,153,024.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$7,287,224.00), Water Construction Fund (\$1,380,150.00), Wastewater Capital Improvement F Fund (\$1,469,150.00), and Wastewater Construction Fund (\$16,500.00)
- A2 [23-2423](#) **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-6007 (list attached to the Agenda Information Sheet) - Camino Construction, L.P., lowest responsible bidder of three - Not to exceed \$2,973,594.50 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,994,154.50), Water Construction Fund (\$356,710.00), and Wastewater Construction Fund (\$622,730.00)

- A3 [23-2424](#) **Public Works:** Authorize a construction services contract for the construction of a street reconstruction project on Bradford Drive from Maple Springs Boulevard to Hedgerow Drive - Estrada Concrete Company, LLC, lowest responsible bidder of two - Not to exceed \$2,766,231.47 - Financing: 2023 Certificate of Obligation Fund (\$1,886,911.47), Water Capital Improvement F Fund (\$449,220.00), and Water Construction Fund (\$430,100.00)
- A4 [23-2425](#) **Public Works:** Authorize a construction services contract for the construction of a thoroughfare improvement project on Camp Wisdom Road from FM 1382 to Mountain Creek Parkway - Ed Bell Construction Company, lowest responsible bidder of four - Not to exceed \$6,855,180.45 - Financing: 2023 Certificate of Obligation Fund
- A5 [23-2426](#) **Public Works:** Authorize a construction services contract for the construction of Commerce Street from Good Latimer Expressway to Exposition Avenue - Rebcon LLC, lowest responsible bidder of four - Not to exceed \$29,968,199.00 - Financing: 2023 Certificate of Obligation (\$25,328,549.00), Water Capital Improvement F Fund (\$3,069,000.00), Water Construction Fund (\$1,536,550.00), and Wastewater Construction Fund (\$34,100.00)
- A6 [23-2427](#) **Public Works:** Authorize a construction services contract for the construction of the Casa View Street Improvements Project - Gus Thomasson Road from Ferguson Road to Joaquin Drive and Ferguson Road from Joaquin Drive to San Medina Avenue - Estrada Concrete Company, LLC, lowest responsible bidder of five - Not to exceed \$8,733,248.00 - Financing: 2023 Certificate of Obligation Fund (\$7,949,288.00), Water Construction Fund (\$578,145.00), and Wastewater Construction Fund (\$205,815.00)
- A7 [23-2428](#) **Public Works:** Authorize a construction services contract for the construction of the Joppa Infrastructure Improvements (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$5,705,435.00 - Financing: Equity Fund (\$2,620,080.00), Community Development Block Grant Fund (\$1,000,000.00), Coronavirus Local Fiscal Recovery Fund (\$500,000.00), Water Construction Fund (\$618,932.50), Wastewater Capital Improvement G Fund (\$59,000.00), and Wastewater Construction Fund (\$907,422.50)

- A8 [23-2429](#) **Public Works:** Authorize an increase in the construction services contract with Johnson Bros. Corporation, a Southland Company, to add funding for the 2023 Annual Street Resurfacing Contract - Not to exceed \$12,490,707.00, from \$49,982,822.75 to \$62,473,529.75 - Financing 2024 Certificate of Obligation Bond Fund (subject to annual appropriations)
- A9 [23-2430](#) **Public Works:** Authorize an increase in the construction services contract with Texas Materials Group Inc, dba TexasBit, a CRH company, to add funding for the 2023 Annual Street Maintenance Improvement Contract - Not to exceed \$12,221,794.00, from \$48,906,741.15 to \$61,128,535.15 - Financing: Street and Alley Improvement Fund (subject to annual appropriations)
- A10 [23-2432](#) **Public Works:** Authorize (1) Supplemental Agreement No. 4 to the professional services contract with The Kercher Group, Inc., a Mott MacDonald Company, to supplement pavement and asset management support of the pavement model to be used for the City's annual maintenance plan and future bond programming for street repairs as well as continue the development of alley programming and modeling; and (2) the extension of the time period for this contract until August 31, 2025 - Not to exceed \$599,442.00, from \$1,074,451.53 to \$1,673,893.53 - Financing: General Fund
- A11 [23-2434](#) **Transportation:** Authorize (1) an Advance Funding Agreement with the Texas Department of Transportation (TxDOT) in the estimated amount of \$2,964,728.46 for a U.S. Department of Transportation - Federal Highway Administration 2020 Highway Safety Improvement Program Grant (CSJ No. 0918-24-267, etc., CFDA No. 20.205) in the amount of \$2,392,465.00 as Federal participation, \$448,457.32 (\$223,456.32 for direct state costs paid to TxDOT and an estimated \$225,001.00 for design, which is being done by City of Dallas staff) as local participation, and \$123,806.14 as State participation for indirect state costs to construct traffic signal improvements at the following intersections: Frankford Road at Dallas Parkway (CSJ No. 0918-24-267), Harry Hines Boulevard at Walnut Hill Lane (CSJ No. 0918-47-350), Midway Road at Royal Lane (CSJ No. 0918-47-353), Hillcrest Road at Spring Valley Road (CSJ No. 0918-47-355), and Shady Brook Lane at Park Lane (CSJ No. 0918-47-416); and (2) the disbursement of funds to TxDOT in the amount of \$223,456.32 from the Coronavirus State and Local Fiscal Recovery Fund - Total amount of \$223,456.32 - Financing: Coronavirus State and Local Fiscal Recovery Fund

- A12 [23-2435](#) **Transportation:** Authorize a professional engineering services contract with HDR Engineering, Inc. to provide three traffic corridor studies at the following locations: Masters Drive from U.S. Highway 175 to Military Parkway, St. Augustine Road from U.S. Highway 175 to Military Parkway, and Camp Wisdom Road from Cockrell Hill Road to Interstate Highway 35 - Not to exceed \$853,093.32 - Financing: General Fund
- A13 [23-2436](#) **Transportation:** Authorize a professional engineering services contract with Kimley-Horn and Associates, Inc. to provide three traffic corridor studies at the following locations: Skillman Street from Live Oak Street to Northwest Highway, Maple Avenue from Oak Lawn Avenue to Mockingbird Lane, and South Beacon Street/Graham Avenue two-way conversion from Samuell Boulevard to Reiger Avenue - Not to exceed \$749,600.00 - Financing: General Fund
- A14 [23-2437](#) **Dallas Water Utilities:** Authorize a construction services contract for the Bachman Dam and Spillway Improvement Project - Rebcon, LLC, lowest responsible bidder of four - Not to exceed \$43,179,000.00 - Financing: Water Construction Fund (\$18,679,000.00), and Water Capital Improvement G Fund (\$24,500,000.00)
- A15 [23-2438](#) **Dallas Water Utilities:** Authorize a construction services contract for the installation of an 84-inch diameter water transmission main under the Trinity River located between I-45 and SH-310 - Southland Contracting, Inc., lowest responsible bidder of two - Not to exceed \$23,877,520.00 - Financing: Water Construction Fund (\$23,877,520.00)
- A16 [23-2439](#) **Dallas Water Utilities:** Authorize a construction services contract for the installation of water and wastewater mains at 24 locations (list attached to the Agenda Information Sheet) - John Burns Construction Company of Texas, lowest responsible bidder of seven - Not to exceed \$17,444,383.00 - Financing: Water (Drinking Water) - 2022 TWDB Fund (\$9,891,963.00) and Wastewater (Clean Water) - 2022 TWDB Fund (\$7,552,420.00)
- A17 [23-2440](#) **Dallas Water Utilities:** Authorize (1) an increase in appropriations in an amount not to exceed \$7,988,083.00 in the Wastewater Construction Fund; and (2) a construction services contract for Major Maintenance and Rehabilitation improvements at the Southside Wastewater Treatment Plant - Crescent Constructors, Inc., lowest responsible bidder of two - Not to exceed \$31,297,000.00 - Financing: Wastewater Construction Fund (\$29,061,567.00) and Wastewater Capital Improvement F Fund (\$2,235,433.00)

- A18 [23-2441](#) **Dallas Water Utilities:** Authorize Supplemental Agreement No. 2 to the professional services contract with Alan Plummer and Associates, Inc. dba Plummer Associates, Inc. for additional engineering services related to programming and integration of new equipment associated with major maintenance rehabilitation and improvements at Dallas Water Utilities Water Treatment Plants - Not to exceed \$1,047,782.00, from \$4,558,000.00 to \$5,605,782.00 - Financing: Water Construction Fund
- A19 [23-2442](#) **Dallas Water Utilities:** Authorize Supplemental Agreement No. 5 to the professional services contract with Stantec Consulting Services, Inc. dba Stantec for construction phase services associated with the Bachman Dam and Spillway Improvement Project - Not to exceed \$2,580,646.00, from \$8,497,171.00 to \$11,077,817.00 - Financing: Water Construction Fund (\$2,081,025.00) and Water Capital Improvement F Fund (\$499,621.00)

ADJOURNMENT

EXECUTIVE SESSION NOTICE

A closed executive session may be held if the discussion of any of the above agenda items concerns one of the following:

1. seeking the advice of its attorney about pending or contemplated litigation, settlement offers, or any matter in which the duty of the attorney to the City Council under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with the Texas Open Meetings Act. [Tex. Govt. Code §551.071]
2. deliberating the purchase, exchange, lease, or value of real property if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.072]
3. deliberating a negotiated contract for a prospective gift or donation to the city if deliberation in an open meeting would have a detrimental effect on the position of the city in negotiations with a third person. [Tex. Govt. Code §551.073]
4. deliberating the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee; or to hear a complaint or charge against an officer or employee unless the officer or employee who is the subject of the deliberation or hearing requests a public hearing. [Tex. Govt. Code §551.074]
5. deliberating the deployment, or specific occasions for implementation, of security personnel or devices. [Tex. Govt. Code §551.076]
6. discussing or deliberating commercial or financial information that the city has received from a business prospect that the city seeks to have locate, stay or expand in or near the city and with which the city is conducting economic development negotiations; or deliberating the offer of a financial or other incentive to a business prospect. [Tex Govt. Code §551.087]
7. deliberating security assessments or deployments relating to information resources technology, network security information, or the deployment or specific occasions for implementations of security personnel, critical infrastructure, or security devices. [Tex Govt. Code §551.089]

MINUTES OF THE CITY COUNCIL COMMITTEE
MONDAY, SEPTEMBER 18, 2023

EXHIBIT B

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

Item A: Approval of June 12, 2023 Transportation and Infrastructure Committee Meeting Minutes

Councilmember Schultz moved to adopt the minutes as presented.

Motion seconded by Councilmember Resendez and unanimously adopted. (Narvaez absent when vote taken)

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

BRIEFING ITEMS

Item B: Dallas Floodway Levee System- Supplemental Program Update

The following individuals briefed the committee on the item:

- Sarah Standifer, Interim Director, Dallas Water Utilities;
- Eduardo Valerio, Assistant Director, Dallas Water Utilities;
- Sarwenaj Ashraf, Technical Lead, U.S. Army Corps of Engineers; and
- Mark Herrmann, U.S. Army Corps of Engineers

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

BRIEFING ITEMS

Item C: Use of Equity Data for the Needs Inventory and the 2024 Bond

The following individuals briefed the committee on the item:

- Jennifer Nicewander, Interim Director, Office of Bond & Construction Management;
- Dr. Brita Andercheck, Chief Data Officer, Data Analytics and Business Intelligence;
- Dr. Lindsey Wilson, Director, Office of Equity and Inclusion; and
- Robert Perez, Assistant City Manager, City Manager's Office

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

BRIEFING ITEMS

Item D: Shared Dockless Vehicle Program Update

The following individuals briefed the committee on the item:

- Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation; and
- Kathryn Rush, Chief Planner, Department of Transportation

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

BRIEFINGS BY MEMORANDUMS

- Item E: DART Student Ridership Pilot Program Update
- Item F: On-Street Parking and Curb Management Policy - Path to Adoption
- Item G: Dallas Streetcar Central Link
- Item H: Parking Management and Enforcement Update
- Item I: Dallas Bike Plan Update- Path to Adoption
- Item J: Monthly Update of Public Works Program Performance - August 2023

The committee discussed the items.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

REPORTS

Item K: Interagency Transportation Report

The committee discussed the item.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

FORECAST

Item L: Committee Forecast

The committee discussed the item.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS

- Item M: **Aviation:** Authorize a Multiple Use Agreement with the Texas Department of Transportation for the use of right-of-way along West Ledbetter/Loop 12 as part of the Dallas Executive Airport Streetscape Enhancements Project - Financing: No cost consideration to the City
- Item N: **Aviation:** Authorize (1) an increase in appropriations in an amount not to exceed \$11,973,000.00 in the Aviation Construction Fund; and (2) a construction services contract to provide construction services for the Runway 13L-31R Runway Safety Area Improvements and Rehabilitate Taxiway A Project at Dallas Love Field - Flatiron Constructors, Inc., only bidder - \$60,973,000.00 - Financing: Aviation Construction Fund (\$11,973,000.00) and FAA FY23 Grant Fund (\$49,000,000.00)
- Item O: **Public Works:** A resolution authorizing the (1) execution of a termination of lease agreement between the City of Dallas and Dallas Firefighter's Museum, Inc. for approximately 6,882 square feet of land and 8,816 square feet of building space, located at 3801 Parry Avenue, to be effective upon the execution of the Agreement between the City and Dallas Firefighter's Museum, Inc; (2) transfer of the improved property to Dallas Firefighter's Museum, Inc. subject to restrictive covenants, a right to revert, and execution of all necessary documents, pursuant to Section 253.011 of the Texas Local Government Code; and (3) execution of an agreement pursuant to the Texas Local Government Code to ensure that the property is used in a manner that primarily promotes a public purpose of the City - Financing: No cost consideration to the City
- Item P: **Public Works:** An ordinance abandoning a portion of a sanitary sewer easement with temporary working space easement to SW White Rock Trail Owner, LLC, the abutting owner, containing approximately 4,457 square feet of land, located near the intersection of White Rock Trail and Crestedge Drive - Revenue: General Fund \$7,800.00, plus the \$20.00 ordinance publication fee
- Item Q: **Public Works:** An ordinance abandoning a portion of Bayonne Street and Muncie Avenue to Villages at SOHO Square, LLC, the abutting owner, containing a total of approximately 22,456 square feet of land, located near the intersection of Singleton Boulevard and Vilbig Road; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$541,578.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee
- Item R: **Public Works:** An ordinance abandoning a portion of Linwood Avenue to Cherokee Bluff, LLC, the abutting owner, containing approximately 476 square feet of land, located near the intersection of Cherokee Trail and Linwood Avenue; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$15,026.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS (cont.)

- Item S: **Public Works:** An ordinance abandoning a portion of Park Avenue to First Presbyterian Church of Dallas, Texas, the abutting owner, containing approximately 68 square feet of land, located near the intersection of Park Avenue and Young Street; and authorizing the quitclaim - Revenue: General Fund \$7,800.00, plus the \$20.00 ordinance publication fee
- Item T: **Public Works:** An ordinance abandoning a portion of Tracy Street, formerly known as Taylor Street, to McKinney Webb Holdings, LLC, the abutting owner, containing approximately 2,593 square feet of land, located near its intersection with Webb Avenue; and authorizing the quitclaim - Revenue: General Capital Reserve Fund (\$608,154.00) and General Fund (\$20,000.00), plus the \$20.00 ordinance publication fee
- Item U: **Public Works:** Authorize acquisition from Texas Heavenly Homes, Ltd., of approximately 4,494 square feet of land near the intersection of Cleaves and West Levee Streets for The Bottom Revitalization Infrastructure Project Phase II - Not to exceed \$84,000.00 (\$80,000.00, plus closing cost and title expenses not to exceed \$4,000.00) - Financing: Economic Development (I) Fund (2017 General Obligation Bond Funds)
- Item V: **Public Works:** Authorize a construction services contract for the construction of Alley Reconstruction Group 17-3001 (list attached to the Agenda Information Sheet) - Aushill Construction, LLC, lowest responsible bidder of five - Not to exceed \$2,072,358.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,947,576.00), Water Capital Improvement F Fund (\$1,232.00), Water Construction Fund (\$17,000.00), Wastewater Capital Improvement G Fund (\$64,000.00), and Wastewater Construction Fund (\$42,550.00)
- Item W: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 12-633 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$752,589.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund)
- Item X: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-1103 (list attached to the Agenda Information Sheet) - Aushill Construction, LLC, lowest responsible bidder of three - Not to exceed \$2,170,884.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,513,469.00), Water Construction Fund (\$451,391.00), Wastewater Capital Improvement F Fund (\$121,000.00), and Wastewater Construction Fund (\$85,024.00)

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS (cont.)

- Item Y: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-1107 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$6,240,559.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$6,008,240.00), Water Construction Fund (\$211,869.00), and Wastewater Construction Fund (\$20,450.00)
- Item Z: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-4008 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of two - Not to exceed \$3,718,654.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$2,576,680.00), Water Construction Fund (\$473,939.00), and Wastewater Construction Fund (\$668,035.00)
- Item A1: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-5001 (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of four - Not to exceed \$10,153,024.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$7,287,224.00), Water Construction Fund (\$1,380,150.00), Wastewater Capital Improvement F Fund (\$1,469,150.00), and Wastewater Construction Fund (\$16,500.00)
- Item A2: **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-6007 (list attached to the Agenda Information Sheet) - Camino Construction, L.P., lowest responsible bidder of three - Not to exceed \$2,973,594.50 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,994,154.50), Water Construction Fund (\$356,710.00), and Wastewater Construction Fund (\$622,730.00)
- Item A3: **Public Works:** Authorize a construction services contract for the construction of a street reconstruction project on Bradford Drive from Maple Springs Boulevard to Hedgerow Drive - Estrada Concrete Company, LLC, lowest responsible bidder of two - Not to exceed \$2,766,231.47 - Financing: 2023 Certificate of Obligation Fund (\$1,886,911.47), Water Capital Improvement F Fund (\$449,220.00), and Water Construction Fund (\$430,100.00)
- Item A4: **Public Works:** Authorize a construction services contract for the construction of a thoroughfare improvement project on Camp Wisdom Road from FM 1382 to Mountain Creek Parkway - Ed Bell Construction Company, lowest responsible bidder of four - Not to exceed \$6,855,180.45 - Financing: 2023 Certificate of Obligation Fund

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS (cont.)

- Item A5: **Public Works:** Authorize a construction services contract for the construction of Commerce Street from Good Latimer Expressway to Exposition Avenue - Rebcon LLC, lowest responsible bidder of four - Not to exceed \$29,968,199.00 - Financing: 2023 Certificate of Obligation (\$25,328,549.00), Water Capital Improvement F Fund (\$3,069,000.00), Water Construction Fund (\$1,536,550.00), and Wastewater Construction Fund (\$34,100.00)
- Item A6: **Public Works:** Authorize a construction services contract for the construction of the Casa View Street Improvements Project – Gus Thomasson Road from Ferguson Road to Joaquin Drive and Ferguson Road from Joaquin Drive to San Medina Avenue - Estrada Concrete Company, LLC, lowest responsible bidder of five - Not to exceed \$8,733,248.00 - Financing: 2023 Certificate of Obligation Fund (\$7,949,288.00), Water Construction Fund (\$578,145.00), and Wastewater Construction Fund (\$205,815.00)
- Item A7: **Public Works:** Authorize a construction services contract for the construction of the Joppa Infrastructure Improvements (list attached to the Agenda Information Sheet) - Estrada Concrete Company, LLC, lowest responsible bidder of three - Not to exceed \$5,705,435.00 - Financing: Equity Fund (\$2,620,080.00), Community Development Block Grant Fund (\$1,000,000.00), Coronavirus Local Fiscal Recovery Fund (\$500,000.00), Water Construction Fund (\$618,932.50), Wastewater Capital Improvement G Fund (\$59,000.00), and Wastewater Construction Fund (\$907,422.50)
- Item A8: **Public Works:** Authorize an increase in the construction services contract with Johnson Bros. Corporation, a Southland Company, to add funding for the 2023 Annual Street Resurfacing Contract - Not to exceed \$12,490,707.00, from \$49,982,822.75 to \$62,473,529.75 - Financing 2024 Certificate of Obligation Bond Fund (subject to annual appropriations)
- Item A9: **Public Works:** Authorize an increase in the construction services contract with Texas Materials Group Inc, dba TexasBit, a CRH company, to add funding for the 2023 Annual Street Maintenance Improvement Contract – Not to exceed \$12,221,794.00, from \$48,906,741.15 to \$61,128,535.15 - Financing: Street and Alley Improvement Fund (subject to annual appropriations)
- Item A10: **Public Works:** Authorize (1) Supplemental Agreement No. 4 to the professional services contract with The Kercher Group, Inc., a Mott MacDonald Company, to supplement pavement and asset management support of the pavement model to be used for the City’s annual maintenance plan and future bond programming for street repairs as well as continue the development of alley programming and modeling; and (2) the extension of the time period for this contract until August 31, 2025 - Not to exceed \$599,442.00, from \$1,074,451.53 to \$1,673,893.53 - Financing: General Fund

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS (cont.)

- Item A11: **Transportation:** Authorize (1) an Advance Funding Agreement with the Texas Department of Transportation (TxDOT) in the estimated amount of \$2,964,728.46 for a U.S. Department of Transportation - Federal Highway Administration 2020 Highway Safety Improvement Program Grant (CSJ No. 0918-24-267, etc., CFDA No. 20.205) in the amount of \$2,392,465.00 as Federal participation, \$448,457.32 (\$223,456.32 for direct state costs paid to TxDOT and an estimated \$225,001.00 for design, which is being done by City of Dallas staff) as local participation, and \$123,806.14 as State participation for indirect state costs to construct traffic signal improvements at the following intersections: Frankford Road at Dallas Parkway (CSJ No. 0918-24-267), Harry Hines Boulevard at Walnut Hill Lane (CSJ No. 0918-47-350), Midway Road at Royal Lane (CSJ No. 0918-47-353), Hillcrest Road at Spring Valley Road (CSJ No. 0918-47-355), and Shady Brook Lane at Park Lane (CSJ No. 0918-47-416); and (2) the disbursement of funds to TxDOT in the amount of \$223,456.32 from the Coronavirus State and Local Fiscal Recovery Fund - Total amount of \$223,456.32 - Financing: Coronavirus State and Local Fiscal Recovery Fund
- Item A12: **Transportation:** Authorize a professional engineering services contract with HDR Engineering, Inc. to provide three traffic corridor studies at the following locations: Masters Drive from U.S. Highway 175 to Military Parkway, St. Augustine Road from U.S. Highway 175 to Military Parkway, and Camp Wisdom Road from Cockrell Hill Road to Interstate Highway 35 - Not to exceed \$853,093.32 - Financing: General Fund
- Item A13: **Transportation:** Authorize a professional engineering services contract with Kimley-Horn and Associates, Inc. to provide three traffic corridor studies at the following locations: Skillman Street from Live Oak Street to Northwest Highway, Maple Avenue from Oak Lawn Avenue to Mockingbird Lane, and South Beacon Street/Graham Avenue two-way conversion from Samuell Boulevard to Reiger Avenue - Not to exceed \$749,600.00 - Financing: General Fund
- Item A14: **Dallas Water Utilities:** Authorize a construction services contract for the Bachman Dam and Spillway Improvement Project - Rebcon, LLC, lowest responsible bidder of four - Not to exceed \$43,179,000.00 - Financing: Water Construction Fund (\$18,679,000.00), and Water Capital Improvement G Fund (\$24,500,000.00)
- Item A15: **Dallas Water Utilities:** Authorize a construction services contract for the installation of an 84-inch diameter water transmission main under the Trinity River located between I-45 and SH-310 - Southland Contracting, Inc., lowest responsible bidder of two - Not to exceed \$23,877,520.00 - Financing: Water Construction Fund (\$23,877,520.00)

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

SEPTEMBER 18, 2023

UPCOMING AGENDA ITEMS (cont.)

- Item A16: **Dallas Water Utilities:** Authorize a construction services contract for the installation of water and wastewater mains at 24 locations (list attached to the Agenda Information Sheet) - John Burns Construction Company of Texas, lowest responsible bidder of seven - Not to exceed \$17,444,383.00 - Financing: Water (Drinking Water) - 2022 TWDB Fund (\$9,891,963.00) and Wastewater (Clean Water) - 2022 TWDB Fund (\$7,552,420.00)
- Item A17: **Dallas Water Utilities:** Authorize (1) an increase in appropriations in an amount not to exceed \$7,988,083.00 in the Wastewater Construction Fund; and (2) a construction services contract for Major Maintenance and Rehabilitation improvements at the Southside Wastewater Treatment Plant - Crescent Constructors, Inc., lowest responsible bidder of two - Not to exceed \$31,297,000.00 - Financing: Wastewater Construction Fund (\$29,061,567.00) and Wastewater Capital Improvement F Fund (\$2,235,433.00)
- Item A18: **Dallas Water Utilities:** Authorize Supplemental Agreement No. 2 to the professional services contract with Alan Plummer and Associates, Inc. dba Plummer Associates, Inc. for additional engineering services related to programming and integration of new equipment associated with major maintenance rehabilitation and improvements at Dallas Water Utilities Water Treatment Plants - Not to exceed \$1,047,782.00, from \$4,558,000.00 to \$5,605,782.00 - Financing: Water Construction Fund
- Item A19: **Dallas Water Utilities:** Authorize Supplemental Agreement No. 5 to the professional services contract with Stantec Consulting Services, Inc. dba Stantec for construction phase services associated with the Bachman Dam and Spillway Improvement Project - Not to exceed \$2,580,646.00, from \$8,497,171.00 to \$11,077,817.00 - Financing: Water Construction Fund (\$2,081,025.00) and Water Capital Improvement F Fund (\$499,621.00)

The committee discussed the items.

MINUTES OF THE CITY COUNCIL COMMITTEE
MONDAY, SEPTEMBER 18, 2023

EXHIBIT C

FORT WORTH DISTRICT DALLAS FLOODWAY LEVEE SYSTEM SUPPLEMENTAL PROGRAM UPDATE

Mark E. Herrmann, P.G., PMP
Program Manager
Dallas Supplemental Program

Sarwenaj Ashraf, P.E.
Technical Lead
Dallas Supplemental Program

United States Corps of Engineers
Fort Worth District

Date: September 18, 2023



U.S. ARMY



US Army Corps
of Engineers®



City of Dallas



U.S. ARMY

AGENDA



- Project Background
- System Overview
- O&M Responsibilities
- Supplemental Overview
- Key Project Status & Highlights
- Program Schedule & Milestones
- Closing



U.S. ARMY



- 1908 – Major Flooding. Caused downtown and all West Dallas to be devastated with damages totaling more than \$5 Million
- Mid 1920s – Levees constructed upstream of the Elm Fork and West Fork confluence
- **1928 – Construction began on the floodway improvement project**
- 1942 – April flood occurred; levees withstood it
- **1945 – Amendment of the River and Harbor Act to include flood risk management**
- **1948 – USACE and the project sponsor, the Dallas County Flood Control District entered into an agreement for the Dallas County Flood Control District to participate in the project for the Dallas Floodway**
- 1949-1950 – Major flood occurs resulting in Congress commissioning a new USACE District in Fort Worth in 1950
- **1950 – Amendment of the River and Harbor Act to include flood risk management**
- 1950s – Major USACE reconstruction begins
- 1958 – USACE completes Dallas Floodway reconstruction project
- 1960 – The Dallas Country Flood Control District formally accepts the USACE Operation and Maintenance Manual for the Dallas Floodway Project
- 1963 – 1975 City of Dallas improved interior drainage by adding several Pump Stations
- 1965 – Dallas Floodway Extension Authorized by Flood Control Act of 1965
- 1979 – City of Dallas added pumps to Able, Charlie, Pavaho and Delta Pump Stations
- 1989 – Two floods occurred, causing \$12 Million in damage
- 1990 – Another major flood causing \$300 Million in damages to the Trinity River basin
- 1991 – Major floods in April, October and December caused \$242 Million
- 1998 – Dallas voters authorized \$246 Million to fund flood control, transportation and recreation in the Trinity River Corridor
- 1999 – Environmental Impact Statement (EIS) Record of Decision completed

- 2001 – Supplemental to Record of Decision for the Dallas Floodway Extension
- 2004 – Awarded Lower Chain of Wetlands Design Contract
- **2006 – Major flood occurs resulting significant property damage**
- **2007 – Congress authorized the Dallas Floodway Project for construction in the Water Resources Development Act of 2007 at a total project cost of \$459 Million**
- 2008 – Awarded Upper Chain of Wetlands Design Contract
- **2012 – Base Condition Risk Assessment was conducted by USACE**
- **2014 – Base Condition Risk Assessment was incorporated into the Final Feasibility Report. Amendment to the Water Resources Development Act of 1986**
- **2015 – Record of decision (ROD) was issued in 2015 which allows for design and construction to begin (\$673,066,000)**
- Aug 2017 – Hurricane Harvey
- Feb 2018 – Bipartisan Budget Act of 2018, Public Law 115-123
- **Jun 2019 – Project Partnership Agreement (PPA) signed between the Department of the Army and the City of Dallas**
- Oct 2020 – Awarded Hampton and Nobles Branch Design Contract
- Feb 2021 – Completed AT&SF Demo
- Sep 2021 – Awarded 277k Levee Raise and 4:1 Slope Flattening D-B Construction Contract
- Sep 2021 – Awarded Lamar Levee Design Contract
- Dec 2021 – Awarded Cadillac Heights Design Contract
- Feb 2022 – Awarded Trinity Portland Pump Station D-B Construction Contract
- Mar 2022 – Awarded Charlie Pump Station D-B Construction Contract

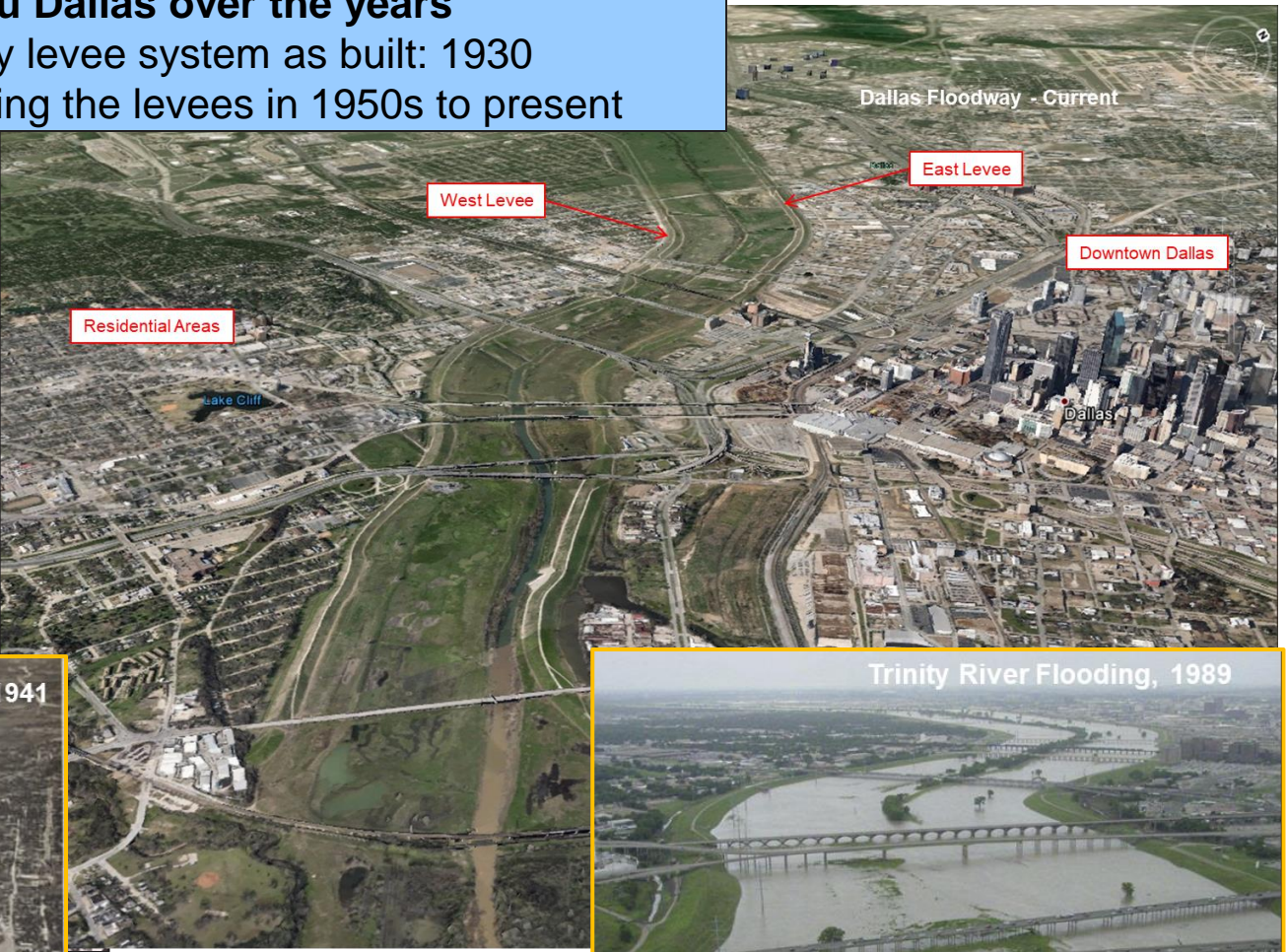
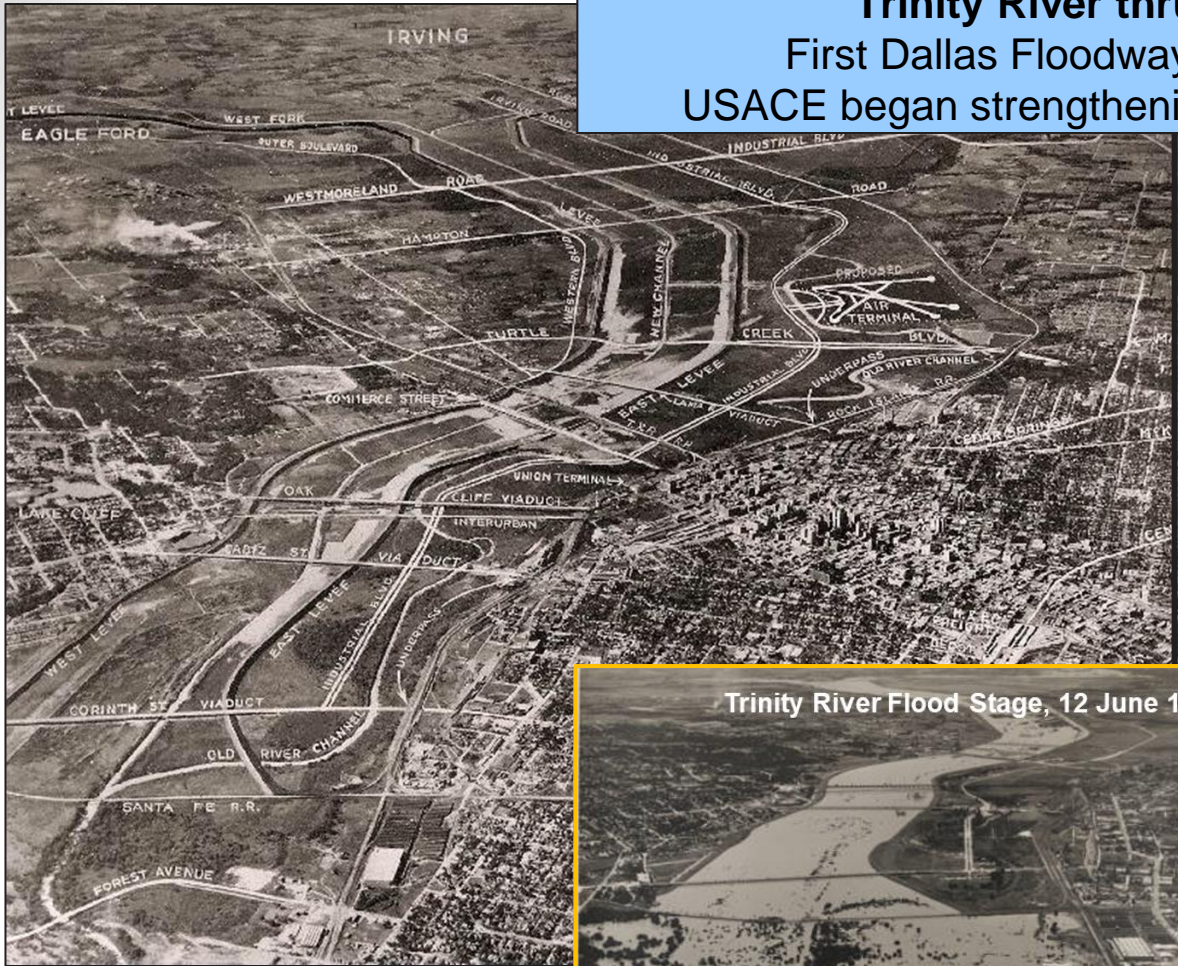


U.S. ARMY



PROJECT BACKGROUND

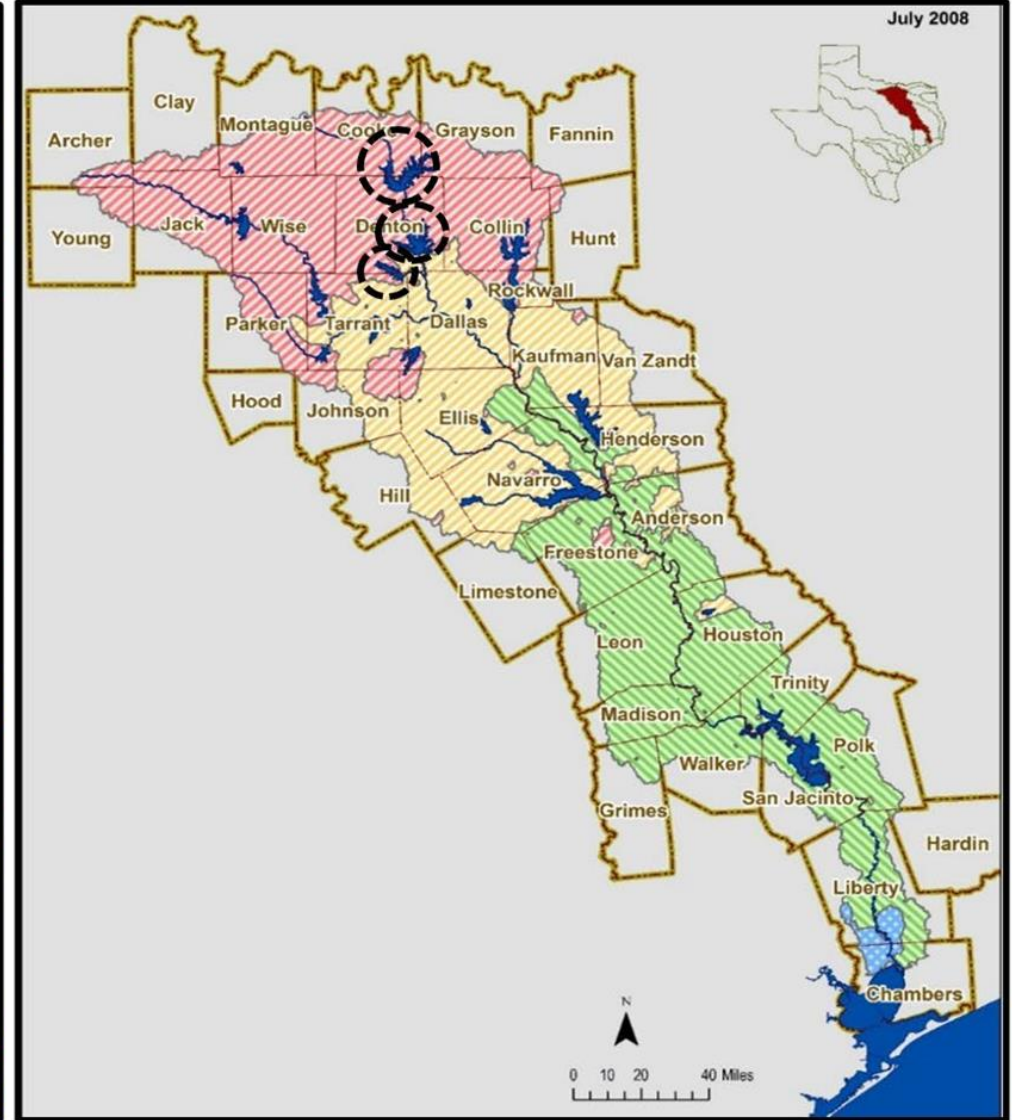
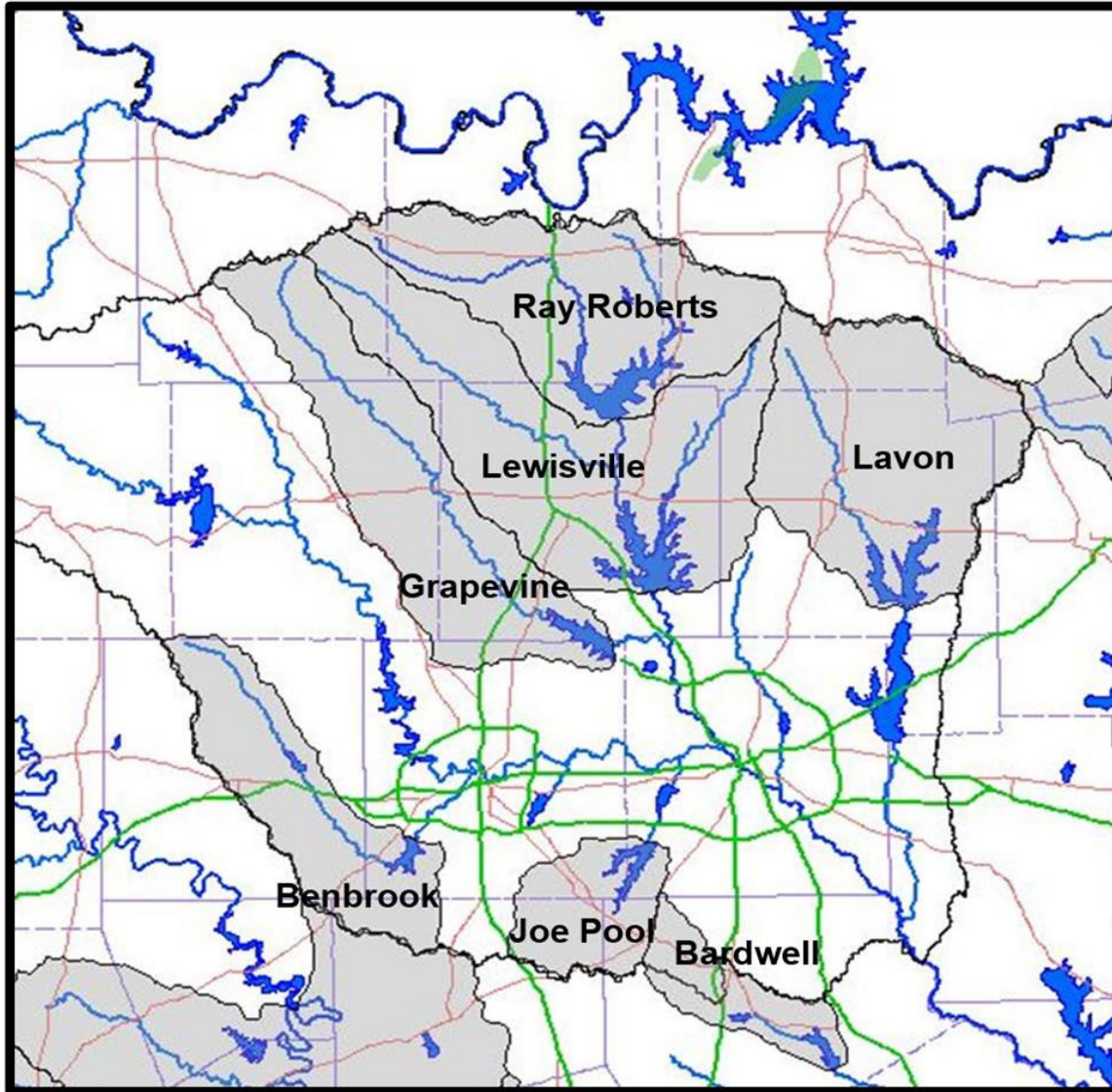
Trinity River thru Dallas over the years
First Dallas Floodway levee system as built: 1930
USACE began strengthening the levees in 1950s to present





U.S. ARMY

SYSTEM OVERVIEW





U.S. ARMY

OPERATIONS & MAINTENANCE



- ❑ City of Dallas (CoD) maintains eligibility in Public Law 84-99 through compliance with operations and maintenance (O&M)
 - PL 84-99 provides emergency flood fighting assistance and rebuild efforts in the event of a publicly declared disaster
- ❑ CoD's responsibility is to adhere to O&M manuals for each project implemented
 - Design, Construction and O&M is reviewed and approved by USACE
- ❑ USACE inspects the levees, sumps, river and pump stations
 - Site visits – every year
 - Periodic Inspections – 5 year cycle
- ❑ USACE maintains authority to render decisions under Section 408 for alterations to USACE Civil Works projects



U.S. ARMY

SUPPLEMENTAL OVERVIEW



- ❑ Following a series of disaster declarations, Congress recognized the importance of fully funding flood risk management projects that could be implemented on an expedited schedule

- ❑ Dallas Floodway and Dallas Floodway Extension met criteria set and received:
 - \$457.7M in federal and local funding for the Dallas Floodway
 - \$135M in federal funding for Dallas Floodway Extension

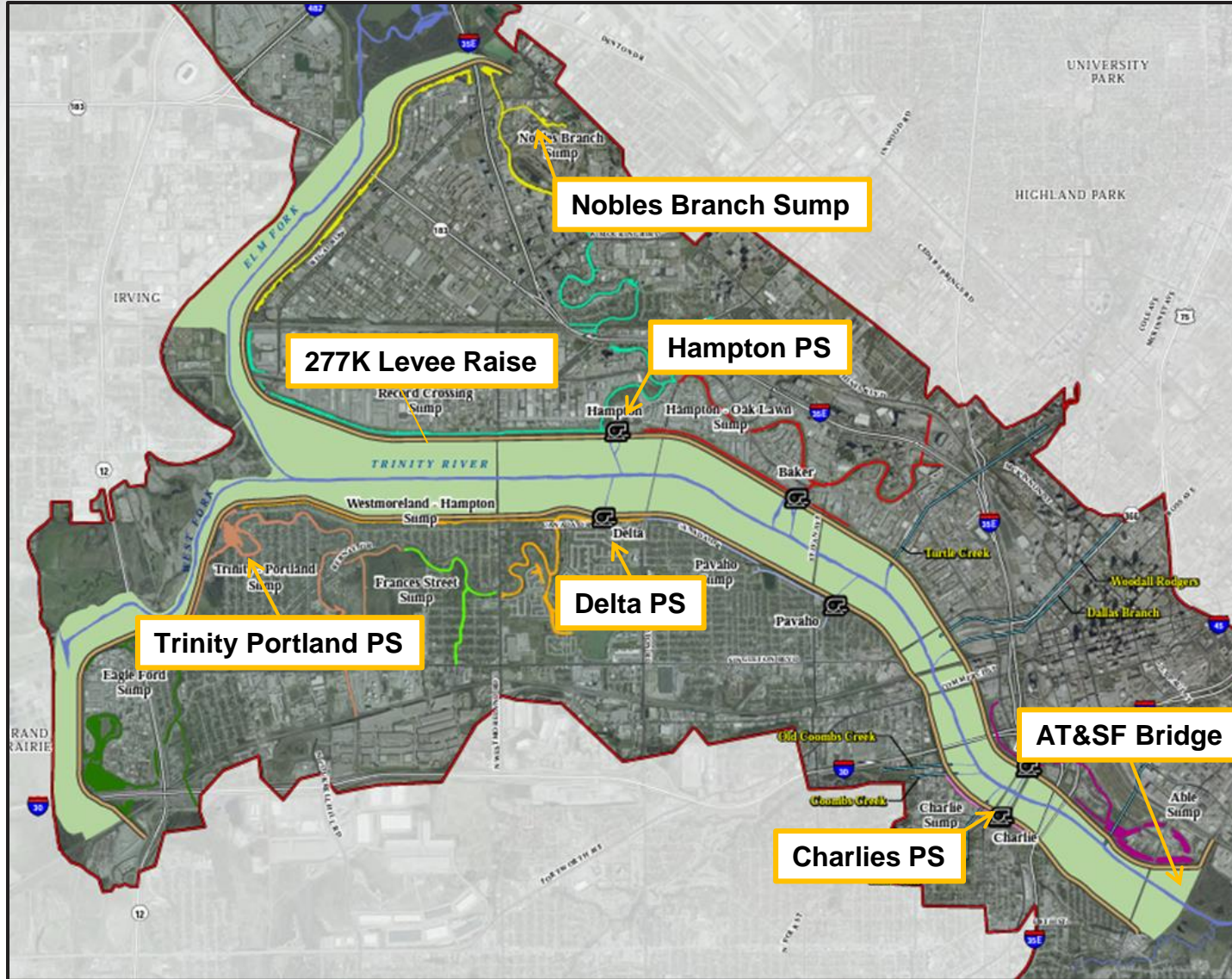
- ❑ The City of Dallas is required to perform, and cost participate in certain items:
 - Cost share for Dallas Floodway (65% federal and 35% local)
 - Cost share for Dallas Floodway Extension (100% federal)
 - USACE performs routine cost analysis to account for current market conditions
 - Obtain fee simple land acquisition, subject to potential reimbursement for DFE only, easements and utility relocations, and all land must be “clean” prior to construction by USACE

- ❑ City of Dallas and USACE partner to review all design and construction activities



U.S. ARMY

DALLAS FLOODWAY PROJECT FEATURES



Authorization for Dallas Floodway by WRDA 2007, PL 110-114, Section 5141

- Flood Risk Management Portion**
- 277K cfs Levee Raise with AT&SF Bridge Modifications
 - Emergency Action Plan Improvements
 - Levee side slope flattening to 4H:1V (Betterment @ 100% local costs)
 - Hampton Pump Station
 - Nobles Branch Sump Improvements
 - Charlie Pump Station
 - Trinity Portland Pump Station
 - Delta Pump Station

- Ecosystem Restoration**
- River Relocation (add meanders to approx. 8 miles of the Trinity River in the Floodway)
 - Approx. 80 acre wetland in Floodway



U.S. ARMY

AT&SF BRIDGE DEMOLITION OVERVIEW



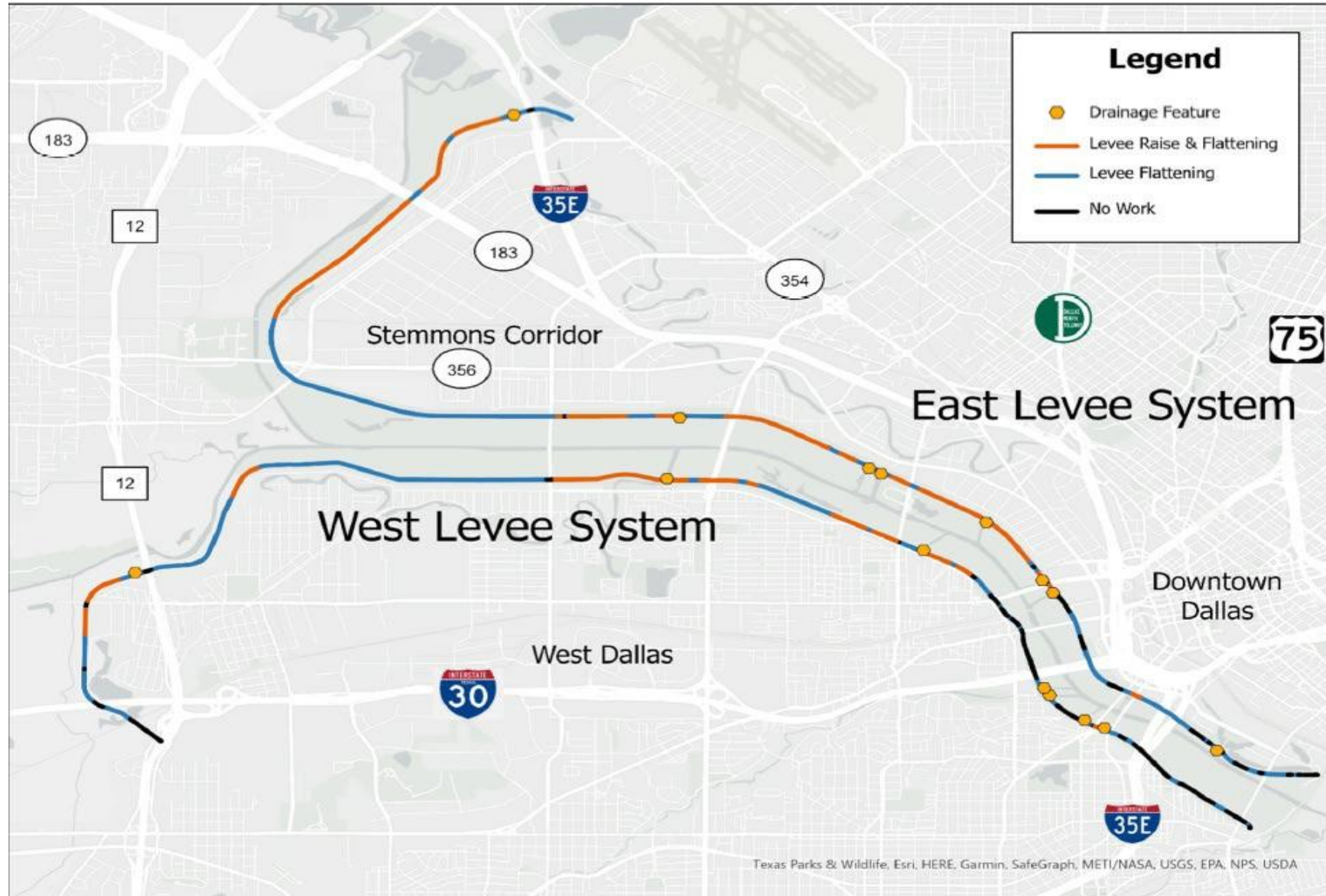
- ❑ Demo the existing trestle and concrete bridge
- ❑ Completed for \$1.7M
- ❑ Current Status
 - Construction completed February 2021





U.S. ARMY

277K LEVEE RAISE & SLOPE FLATTENING OVERVIEW





U.S. ARMY

277K LEVEE RAISE & SLOPE FLATTENING STATUS

11



- ❑ Raising both the east and west levees in order to sustain a 277K Cubic Feet per Second (CFS) water surface elevation
- ❑ Side slope flattening on river side of the levees (anywhere the existing slope is steeper than 4H:1V)
- ❑ Current Status
 - Design-Build construction contract awarded on 29 September 2021 to Southwest Valley Constructors (SWVC) in the amount of ~\$56M
 - Construction began in June 2022 and is scheduled to be completed in summer 2024



Construction activities along the West Levee



277K Levee Raise & Slope Flattening Groundbreaking Ceremony



U.S. ARMY

277K LEVEE RAISE & SLOPE FLATTENING CONSIDERATIONS

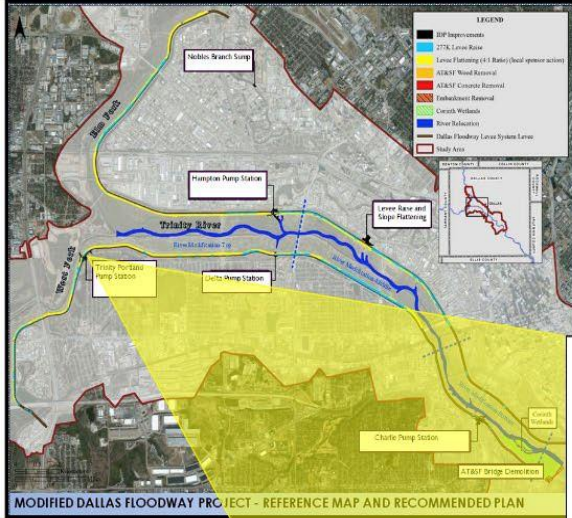


- Reduce Flood Risk and Minimize Flood Impacts
- Increase Embankment Stability and Decrease Operations & Maintenance Costs
- During construction, the level of protection that the levee provides will not be compromised at any time.
- There are redundancies built into the construction methodology to maintain the current levee integrity.
- The construction is being performed in sections.
- As construction progresses USACE and the City will inform the community of any scheduled interruptions to the recreational opportunities.

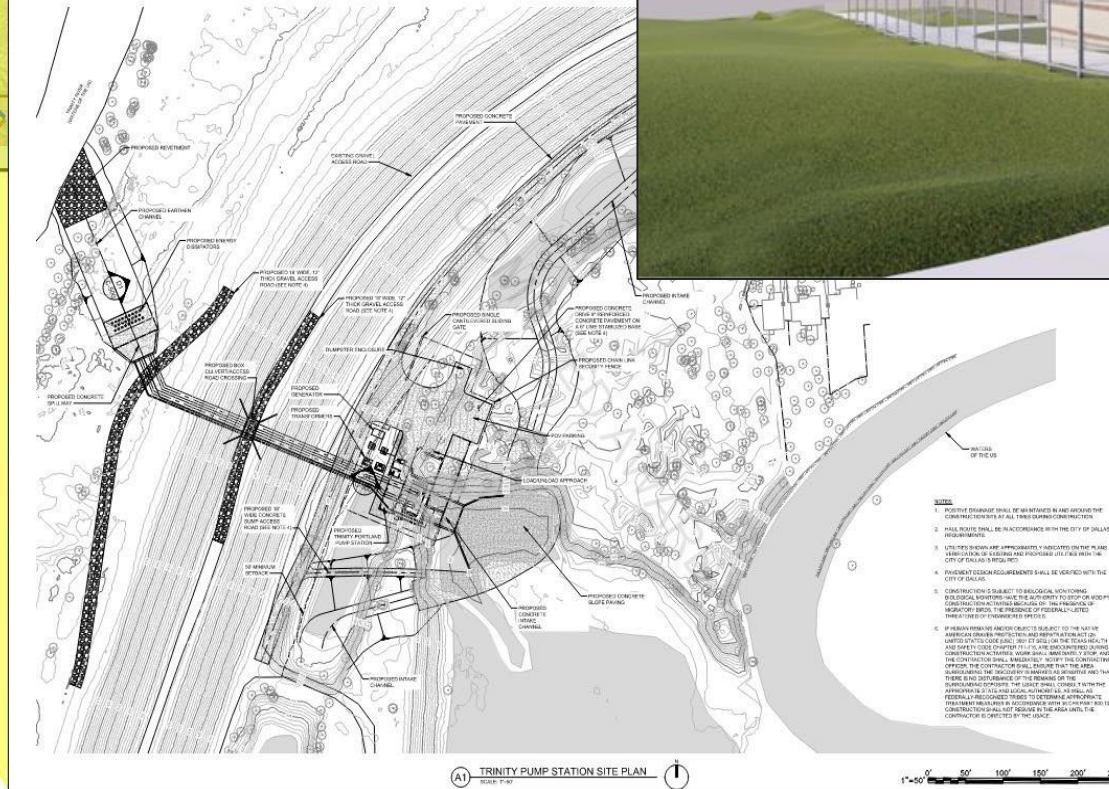


U.S. ARMY

TRINITY PORTLAND PUMP STATION OVERVIEW



Schematic View Rendering looking towards Northeast perspective



- PROPOSED DRAWINGS SHALL BE SUBMITTED AND APPROVED BY THE CONTRACTOR WITHIN ALL THREE DRAWING CONSTRUCTION PERIODS.
- PAVING SHALL BE IN ACCORDANCE WITH THE CITY OF DALLAS REQUIREMENTS.
- UTILITIES SHOWN ARE APPROXIMATELY INDICATED ON THE PLANS. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES IN THE CITY OF DALLAS RECORDS.
- THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES IN THE CITY OF DALLAS RECORDS.
- CONTRACTOR SHALL BE SUBJECT TO BIOLOGICAL MONITORING. BIOLOGICAL MONITORING WILL BE THE AUTHORITY TO STOP OR MODIFY CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL NOTIFY THE CITY OF DALLAS IMMEDIATELY.
- IF FEDERAL OR STATE AGENCIES ARE SUBJECT TO THE NATIONAL HISTORIC PRESERVATION ACT AND THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICE. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICE IMMEDIATELY. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICE IMMEDIATELY. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICE IMMEDIATELY. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICE IMMEDIATELY.



U.S. ARMY

TRINITY PORTLAND PUMP STATION FEATURE & STATUS

14



- ❑ Design-Build Contract

- ❑ Build new pump station
 - 2 – 125K gallons per minute (gpm) concrete volute pumps.
 - Total capacity of 250K gpm
 - 1 – 6K gpm low flow sump pump

- ❑ Current Status
 - Design-Build construction contract awarded on 24 February 2022 to RKE Contractors in the amount of ~\$59M
 - Design efforts are complete
 - Construction start ~ late 2023
 - Construction complete ~ 2025

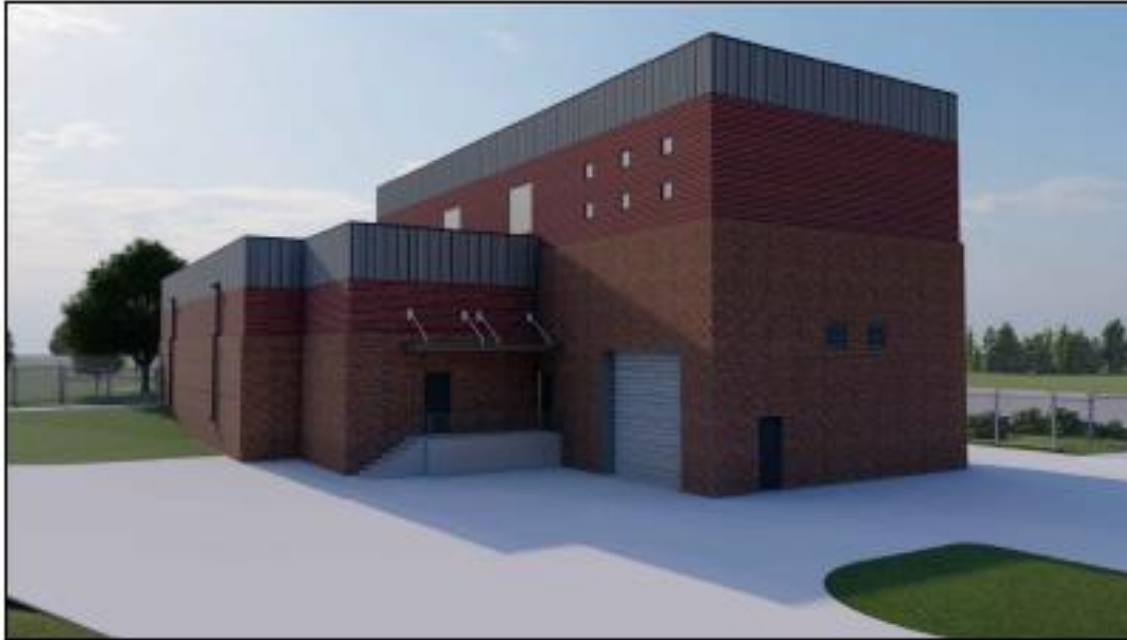


Trinity Portland Groundbreaking Ceremony

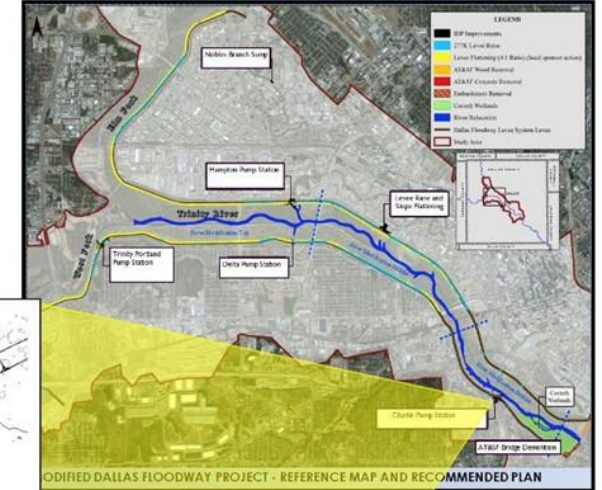
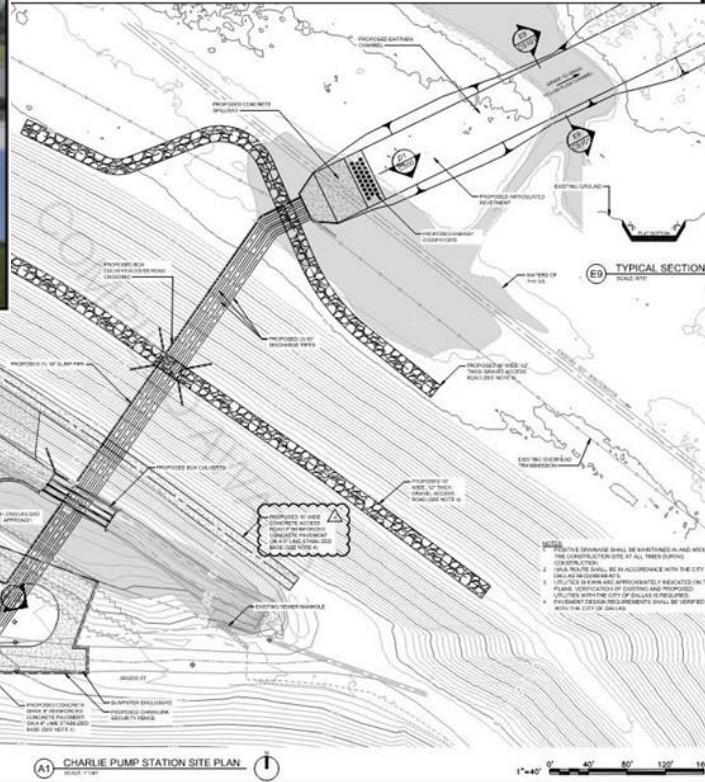


U.S. ARMY

CHARLIE PUMP STATION OVERVIEW



Schematic View Rendering looking to the Northwest perspective



MODIFIED DALLAS FLOODWAY PROJECT - REFERENCE MAP AND RECOMMENDED PLAN



U.S. ARMY

CHARLIE PUMP STATION FEATURE & STATUS

16



- Design-Build Contract

- Build new pump station and demolish the existing pump station
 - 3 – 75K gpm concrete volute pumps
 - Total capacity of 225K gpm
 - 1 – 6K gpm low flow sump pump

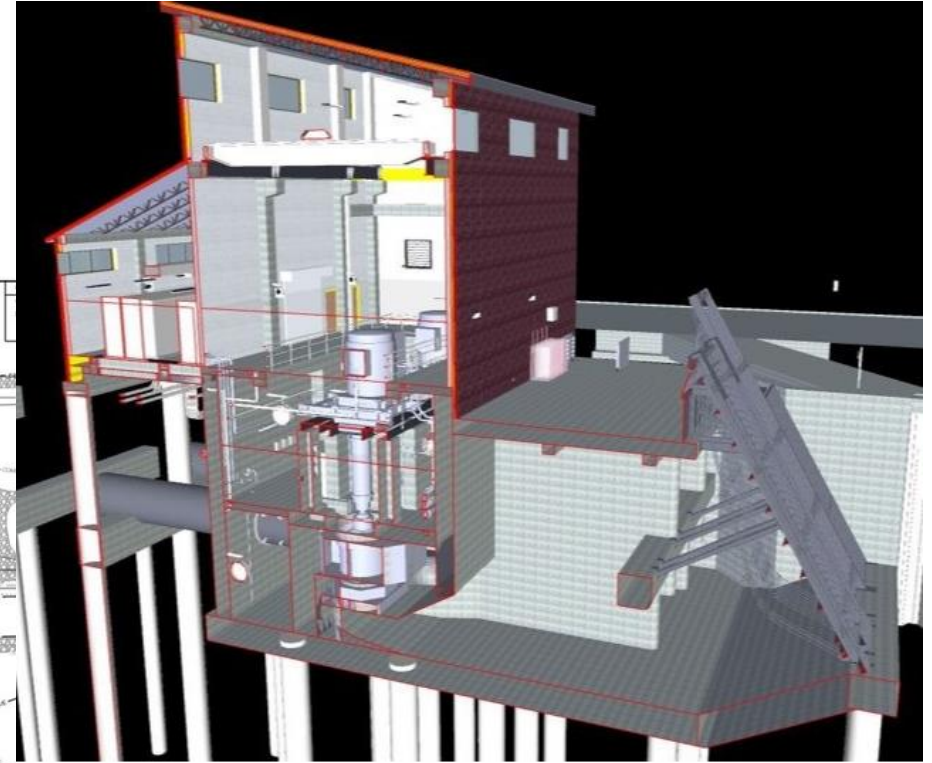
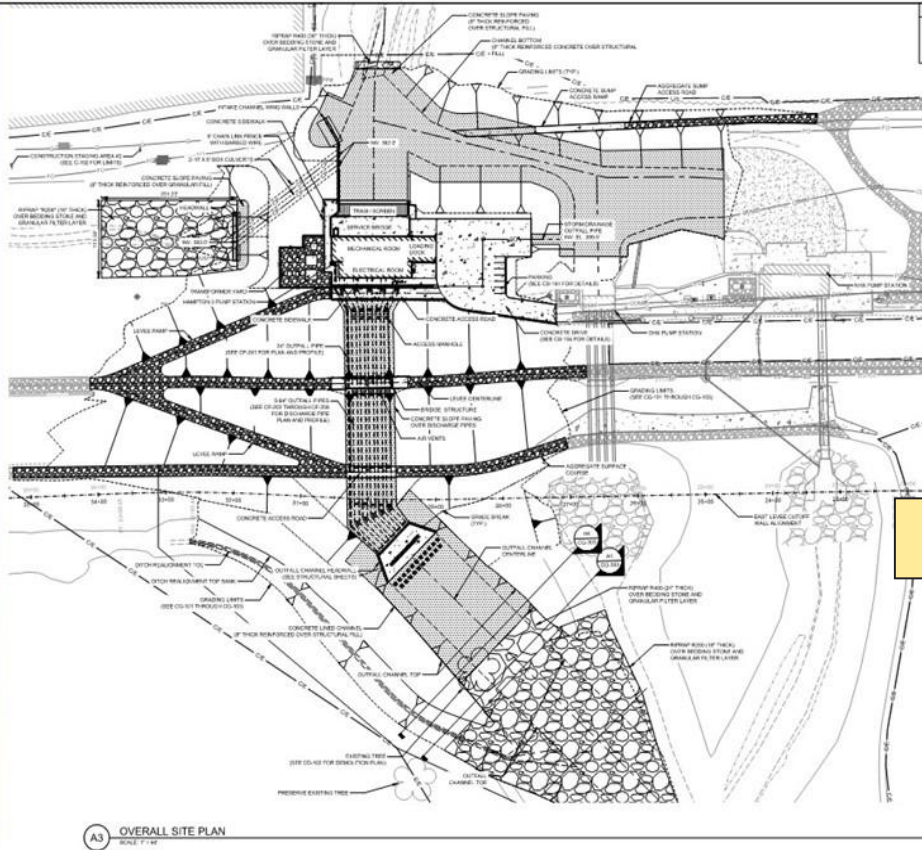
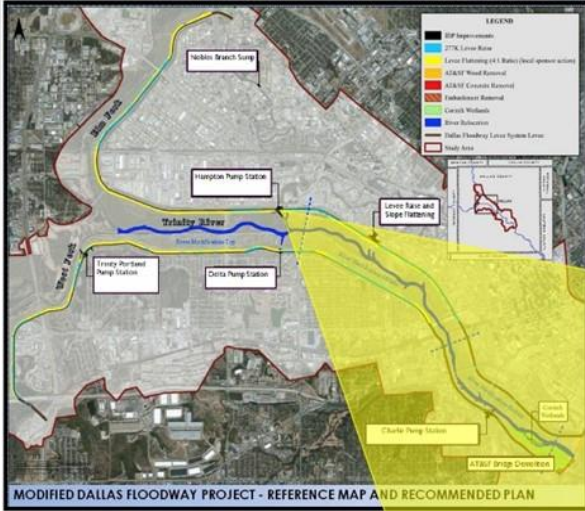
- Demolish the old pump station
 - To be completed when new pump station is online
 - Will be a separate contract

- Current Status
 - Design-Build construction contract awarded on 15 March 2022 to LGC Global in the amount of ~\$63M
 - Design efforts are underway
 - Construction start ~ late 2023
 - Construction completion ~ 2025



U.S. ARMY

HAMPTON PUMP STATION OVERVIEW



Isometric rendering of Hampton Pump Station



U.S. ARMY

HAMPTON PUMP STATION FEATURE & STATUS



- Design-Bid-Build Contract
- Build new pump station (Hampton 3)
 - 5 – 140K gpm concrete volute pumps
 - Total capacity of 700K gpm
- Renovate existing pump station (NHX) to include electrical upgrades and AC/Remote Terminal Unit
- Expected award amount between ~\$111M to \$130M
- Demolish the old pump station
 - Not part of the Hampton 3 & NHX design
- Current Status
 - Design is underway
 - Construction start ~ late 2025
 - Construction completion ~ 2029



U.S. ARMY

DELTA PUMP STATION FEATURE & STATUS

20



- Design-Build Contract

- Demolition and replacement of existing pump station
 - 2 replacement pumps – 700 HP

- Upgrade electrical, HVAC, trash rack, and access road

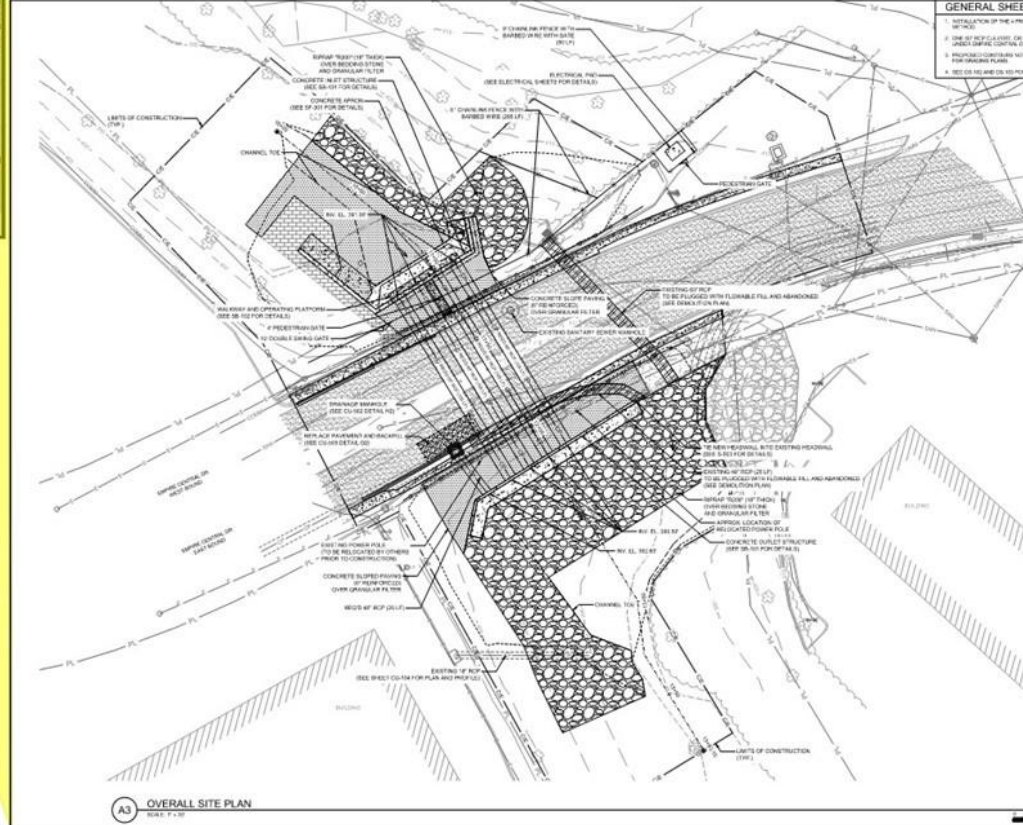
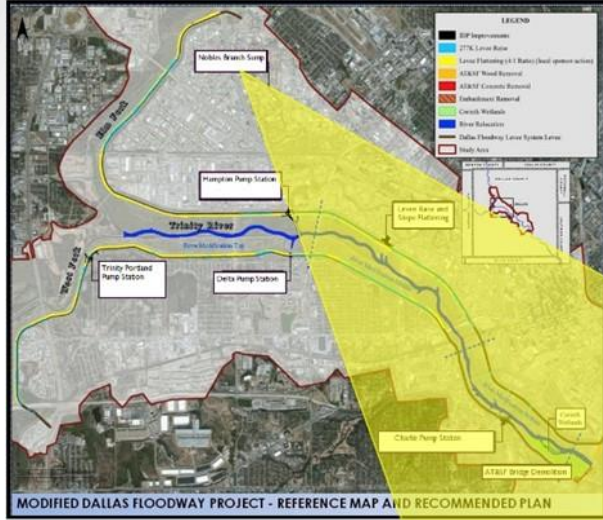
- Expected award amount between ~\$10M to \$15M

- Current Status
 - Design-Build RFP to be advertised late 2023
 - Scheduled to be awarded in early 2024
 - Construction start ~ late 2024
 - Construction completion ~ 2026



U.S. ARMY

NOBLES BRANCH SUMP IMPROVEMENTS OVERVIEW



Existing Headwall & Slide Gate structure to be improved



U.S. ARMY

NOBLES BRANCH SUMP IMPROVEMENTS FEATURE & STATUS

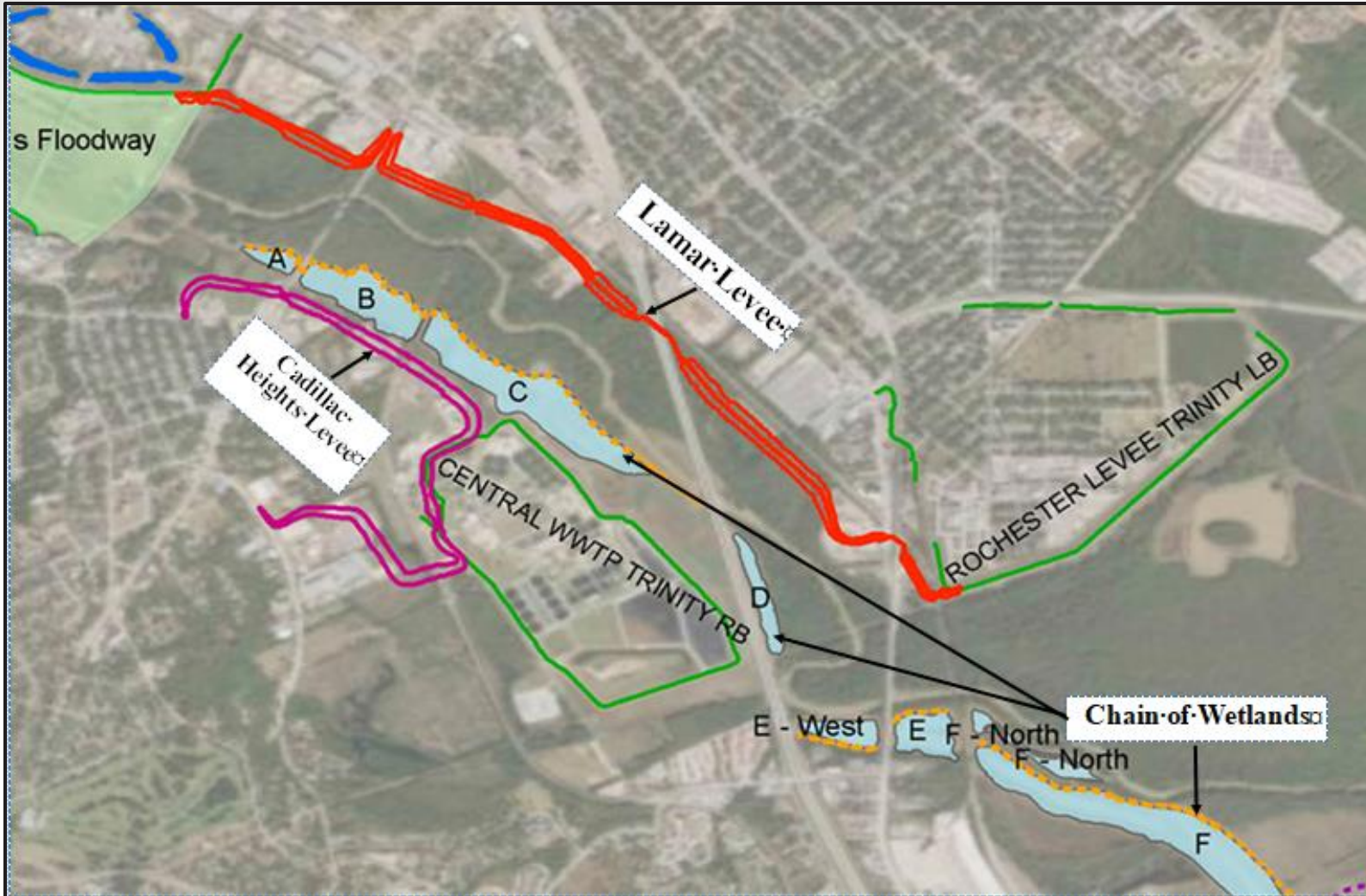


- Design-Bid-Build Contract
- Add 4–60-inch pipe culverts with sluice gates
- Extend existing 60-inch gated culvert under Empire Central Drive
- Replace existing sluice gate and headwall
- Realign existing 48-inch Reinforced Concrete Pipe (RCP) to parallel the new 60-inch culverts
- Expected award amount between ~\$5M to \$10M
- Current Status
 - Design is complete
 - Real Estate acquisition underway
 - Construction start ~ mid 2025
 - Construction completion ~ 2026



U.S. ARMY

DALLAS FLOODWAY EXTENSION FEATURES



Authorization of Dallas Floodway Extension by Section 301, River and Harbor Act of 1965, modified by Section 351 WRDA 1996 and Section 256 of WRDA 1999

Flood Risk Management Portion

- Flood control wetlands (Upper & Lower Chain of Wetlands)
- Cadillac Heights Levee
- Lamar Levee

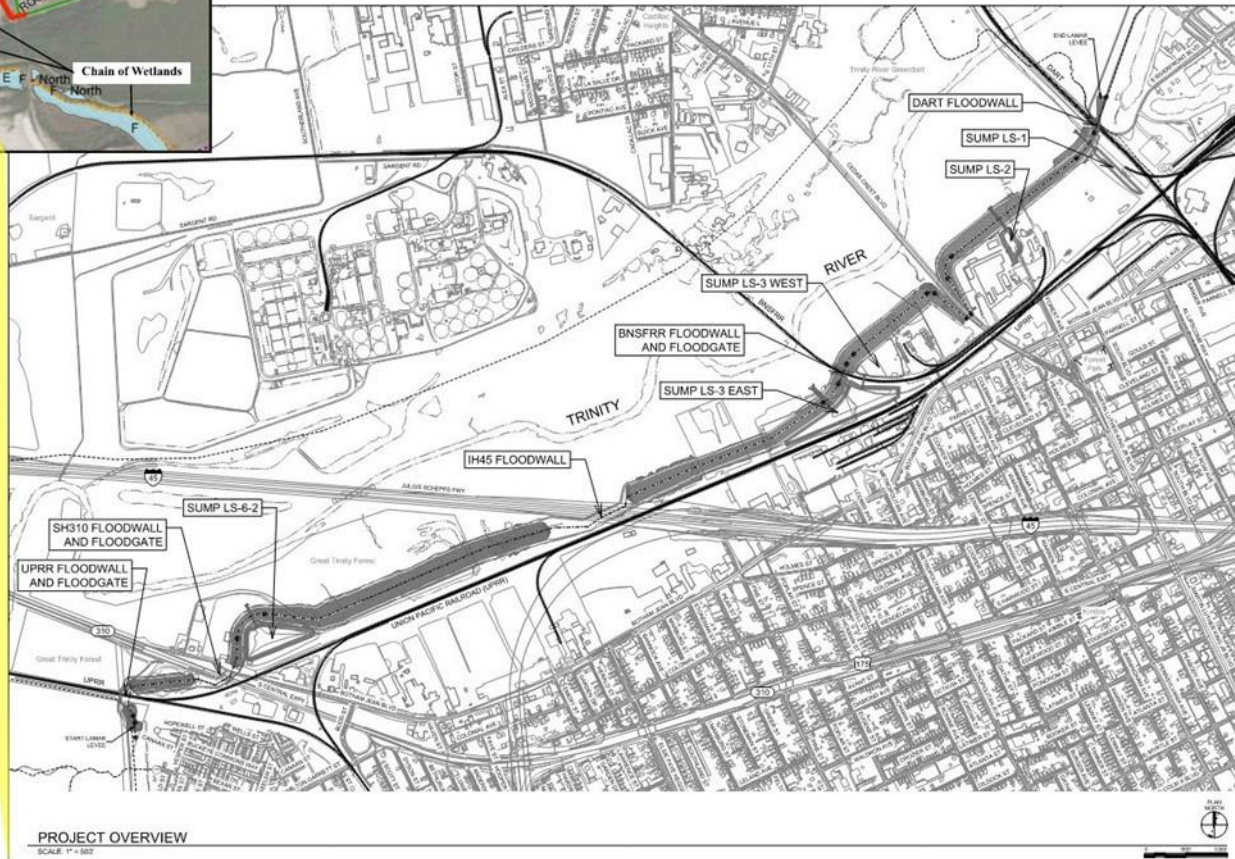
Other portions include

- Ecosystem restoration
- Transportation
- Recreation



U.S. ARMY

LAMAR LEVEE OVERVIEW



PROJECT OVERVIEW
SCALE: 1" = 500'



U.S. ARMY

LAMAR LEVEE FEATURE & STATUS

25

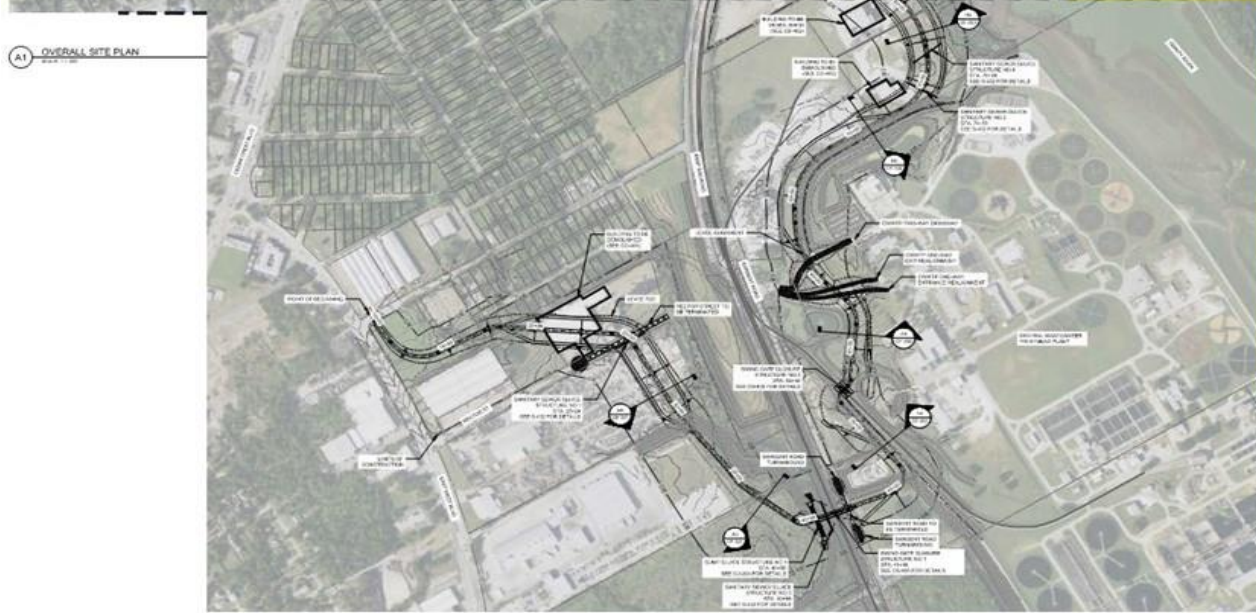
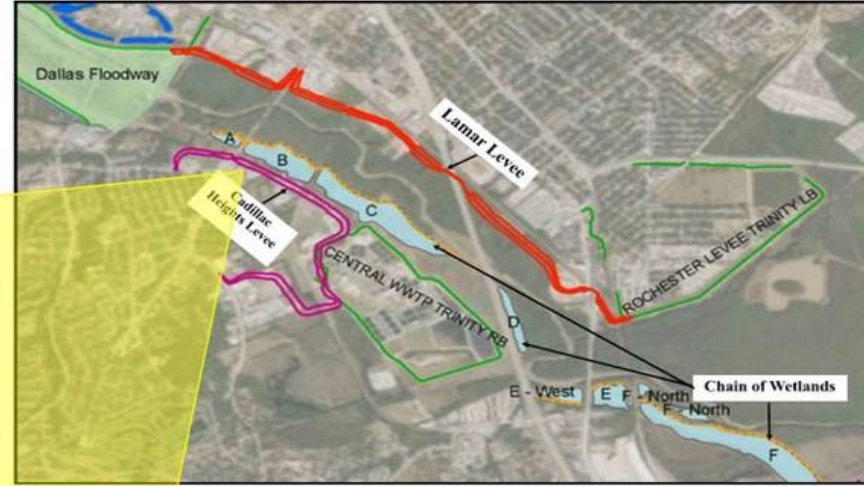
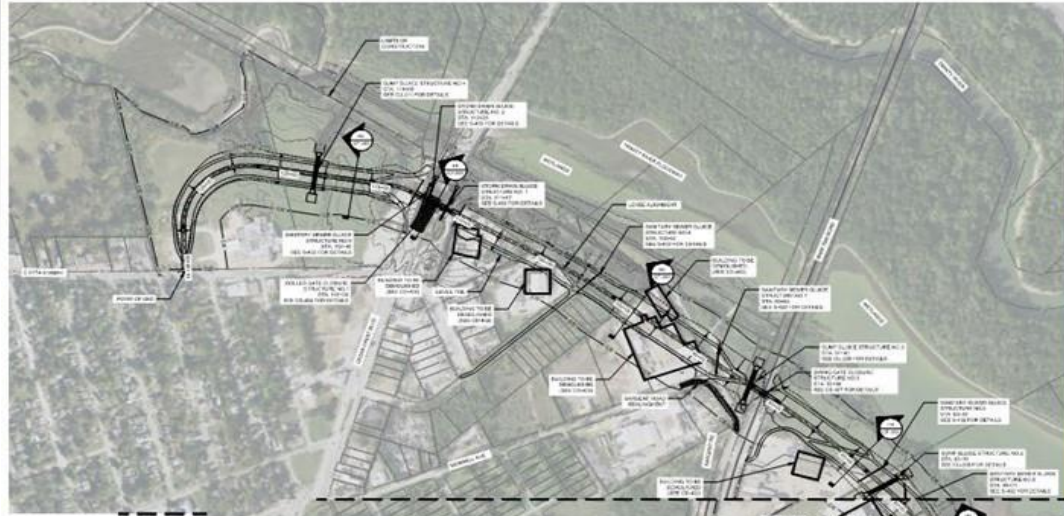


- Design-Bid-Build
- ~3 miles earthen levee with floodwalls and flood gates
- Drainage sumps and levee crossings
- Current Status
 - Design contract was awarded on 29 September 2021 to FNI, COWI, & CDM Smith JV (FCC)
 - Design and Real Estate Acquisition are underway
 - Construction start ~ early 2028
 - Construction completion ~ 2030



U.S. ARMY

CADILLAC HEIGHTS LEVEE OVERVIEW



View of typical concept of Roller Gate





U.S. ARMY

CADILLAC HEIGHTS LEVEE FEATURE & STATUS



- Design-Bid-Build
- ~2.25 miles earthen levee with floodwalls and flood gates
- At least three railroad crossings and five major street crossings
- Current Status
 - Design contract was awarded on 3 December 2021 to Arcadis
 - Design and Real Estate Acquisition are underway
 - Construction start ~ mid 2028
 - Construction completion ~ 2031

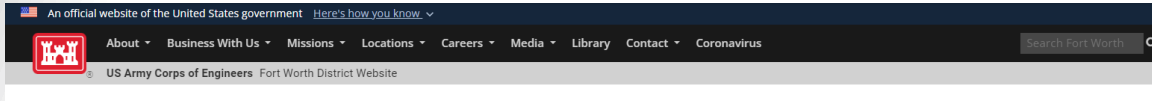


U.S. ARMY

QUESTIONS?



<https://www.swf.usace.army.mil/Missions/Civil-Works/Dallas-Floodway/>



[Home](#) / [Missions](#) / [Civil Works](#) / Dallas Floodway

Dallas Floodway Project

Project Overview

The U.S. Army Corps of Engineers (USACE), Fort Worth District's (SWF) Dallas Floodway Project is located in Dallas, Texas. It is a complex project in cooperation or partnership with multiple units of local, state and federal government. It addresses a number of regional concerns, although flood protection for the citizens of Dallas remains the cornerstone of this multi-faceted effort.

Modifications to the existing Dallas Floodway Project were authorized in the Water Resources Development Act (WRDA) of 2007, Public Law 110-114, Section 5141, at a total project cost of \$459 million, with an estimated Federal share of \$298 million and an estimated non-Federal share of \$161 million. The Final Feasibility Report provides a comprehensive assessment of alternatives to improve the Dallas Floodway System.

The USACE has oversight responsibility for all activities within the federally authorized Dallas Floodway System. The USACE-SWF is a lead actor in some of the projects, such as the existing Dallas Floodway, which was strengthened and improved by USACE in the 1950s to reduce the risk of flooding. It was designed to handle a Standard Project Flood event. In other projects within the confines of the Dallas Floodway listed below, the USACE plays a smaller supporting role or only an oversight function.

The Dallas Floodway Project is located along the Trinity River upstream from the abandoned Atchison, Topeka and Santa Fe (AT&SF) trestle to the confluence of the West and Elm Forks, then upstream along the West Fork for approximately 2.2 miles, and upstream about 4 miles along the Elm Fork.

Public safety is the No. 1 priority in the U.S. Army Corps of Engineers Levee Safety Program. The Dallas Floodway system consists of the Dallas Floodway and the Dallas Floodway Extension Projects. The Dallas Floodway Project, in addition to the adjacent Dallas Floodway Extension Project, focuses on three of five inter-related components within the Dallas Floodway System: flood protection, ecosystem restoration and recreation in partnership with the local sponsor, the City of Dallas. The Dallas Floodway Project was designed to reduce flood risk for the citizens of Dallas. Both the USACE and the City of Dallas share the responsibility for public safety, and both are committed to ensuring the integrity of the system. Each project has its own web section accessible from this Fort Worth District home page. The USACE also provides public access to a National Levee Database which contains additional information on the Dallas Floodway levees. The USACE is also involved in two other major components of the project - transportation and community/economic development.

Project Menu

- [Project Overview](#)
- [News Releases](#)
- [Map & Photo Library](#)
- [Helpful Links](#)

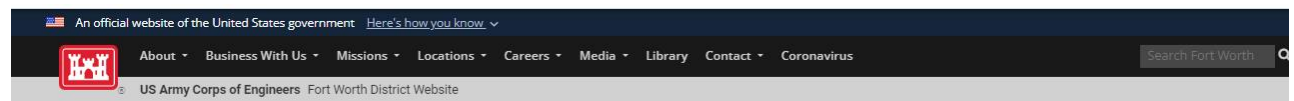
Fact Sheets

- [2015 Modified Dallas Floodway Project Update](#)
- [2013 Dallas Floodway Project](#)
- [Who certifies levees in Dallas?](#)

History

- [Dallas Floodway Timeline \(1908 - 2013\)](#)
- [History to 2003](#)
- [Dallas Reclaims 10,000 Acres in the Heart of the City \(1929\)](#)
- [Engineering Inventory and Analysis of the Dallas Floodway \(2010\) ...](#)

<https://www.swf.usace.army.mil/Missions/Civil-Works/Dallas-Floodway-Extension/>



[Home](#) / [Missions](#) / [Civil Works](#) / Dallas Floodway Extension

Dallas Floodway Extension Project



Project Overview

The Dallas Floodway Extension (DFE) Project is located in Dallas, Texas, along the Trinity River beginning where the Dallas Floodway ends (at the abandoned Atchison, Topeka and Santa Fe trestle) and extending downstream to the area where IH-20 and Dowdy Ferry Road intersect. It is a complex project in cooperation and partnership with multiple units of local, state and federal government. It addresses a number of regional concerns, although reducing flood risk for the citizens of Dallas remains the cornerstone of this multi-faceted effort.

Project Menu

- [Public Notice 6/11/2021 - Programmatic agreement regarding DFE](#)
- [Project Overview](#)
- [Dallas Floodway Timeline \(1908 - 2013\)](#)
- [Lower Chain of Wetlands Fact Sheet](#)
- [Upper Chain of Wetlands Fact Sheet](#)
- [Trinity River Corridor Project Update \(11/13/2013\)](#)
- [Dallas City Council briefing \(8-21-2013\)](#)
- [Corps-built ecosystem in urban Dallas attracts wildlife \(2013\)](#)
- [Mitigation plantings in harsh North Texas climate challenge U.S. Army Corps of Engineers team \(2013\)](#)
- [Trinity Bird Count birding report, Lower Chain of Wetlands slide show \(2013\)](#)
- [Bird list, Trinity Bird Count, Lower Chain of Wetlands \(2013\)](#)
- [Building for birders while reducing flood risk](#)
- [Lower Chain of Wetlands Status Report \(March 2015\)](#)
- [Girl Scouts, Master Naturalists support Floodway ecosystem restoration project](#)
- [Corps Restores Wetlands along DFE](#)
- [News Releases](#)
- [Map & Photo Library](#)
- [Helpful Links](#)

SWF Public Affairs Contact Information

Mr. Clay Church

Phone: 817-886-1314

Email: Clayton.A.Church@usace.army.mil

<https://www.usace.army.mil/missions/civil-works/budget/>



City of Dallas

Use of Equity Data for the Needs Inventory and the 2024 Bond

**Transportation and Infrastructure
Committee Briefing**

September 18, 2023

**Jennifer Nicewander, P.E., Interim Director
Office of Bond and Construction Management**

**Dr. Lindsey Wilson, Director
Office of Equity and Inclusion**

**Dr. Brita Andercheck, Director
Office of Data Analytics and Business Intelligence**

Overview



- Background
- Equity, Values, REP, Bond Program, Framework
- DBI - Spatial Analysis
- Collaboration and Implementation
- Questions, Comments, Feedback



Background



- The Office of Bond and Construction Management (BCM) has developed a data-driven approach for scoring projects in the Needs Inventory (NI).
- NI – accounts for 9 Propositions, 66 categories and 18,211 rows of projects (as of 8/22/23).
- NI represents the City's backlog of deferred maintenance or new facility needs, currently at \$16.6B.
- Part of the technical criteria metrics used to score projects includes an Equity metric.



Equity in the Bonds



The allocation of a billion-dollar bond reflects a need to identify projects differently than before because...

1. Historically, decisions have not been made equitably.
2. The Racial Equity Plan (REP) calls for it.
3. Research highlights the disparities.



Racial Equity Plan (REP)



- Strategic framework to support the City in understanding and **addressing disparities** across Dallas.
- Developed in **collaboration with Dallas residents, communities, and other stakeholders.**
- Will guide City departments and offices to enhance current plans, policies, and initiatives with **measurable goals** addressing racial/ethnic and socioeconomic equity.



Equity Framework



Benefits and Burdens

Understand a decision may **benefit or burden** populations because of **existing disparities or inequities**

Data Analysis

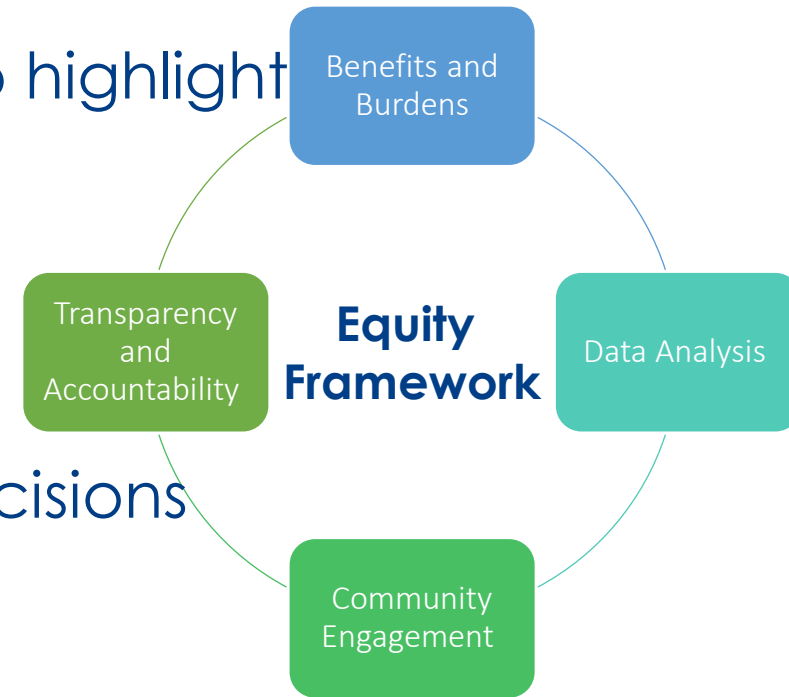
Disaggregate qualitative and quantitative data to highlight and **understand the unique circumstances and Experiences** of various populations, particularly Historically Disadvantaged Communities

Community Engagement and Outreach

Inform, consult, collaborate, and make-shared decisions

Transparency and Accountability

Evaluate, assess, and track impact and any unintended consequences



DBI-Spatial Analysis



Objective

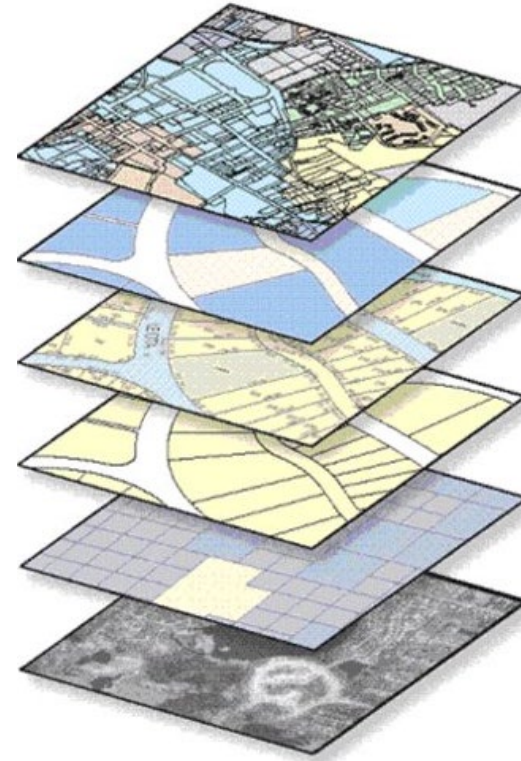
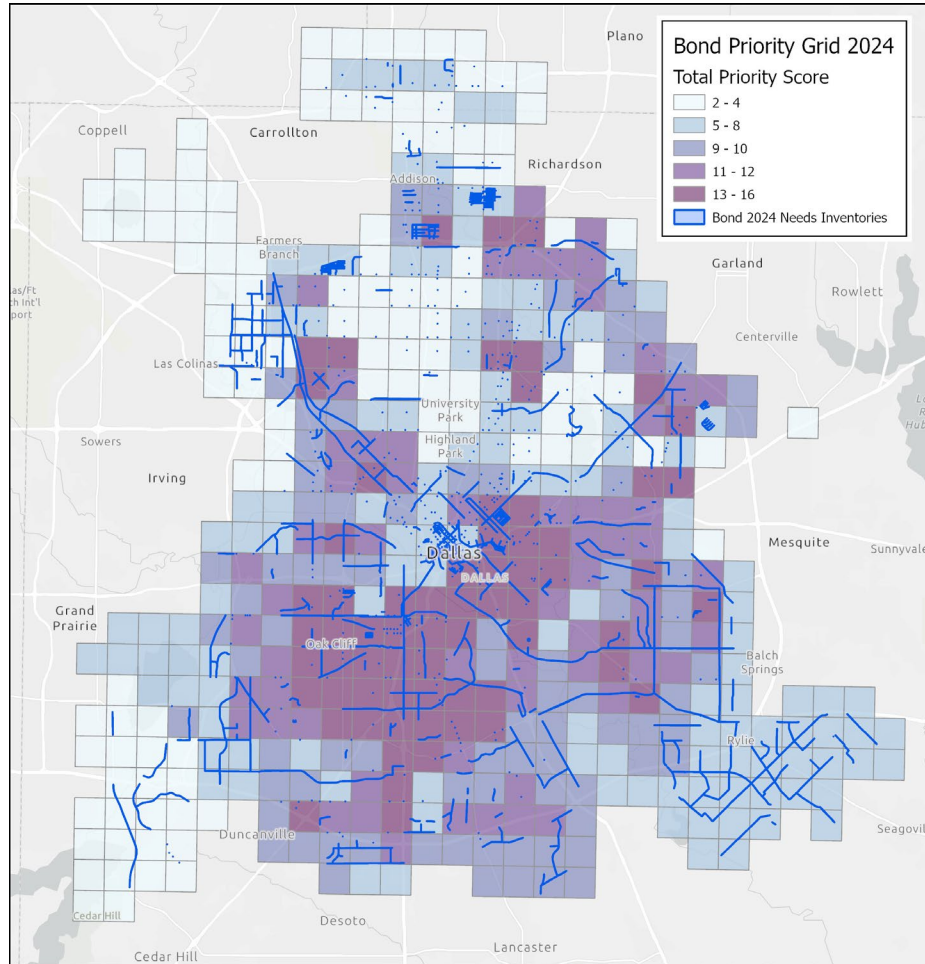
- In July 2022, BCM requested DBI's assistance with improving efficiency in selecting projects with locations that overlap.
- In addition, BCM also requested DBI to use other criteria such as crime, 311 requests, Transit Oriented Development DART areas, market value analysis and equity in assigning scores.
- Spatial analysis was chosen as the most suitable method.



DBI-Spatial Analysis



Total Priority Score (1-mile x 1-mile grid)



Data Overlay Process for the GIS Technical Scoring Tool

Up to 10 points (EIA Score points x 2):

- Equity

Up to 2 points:

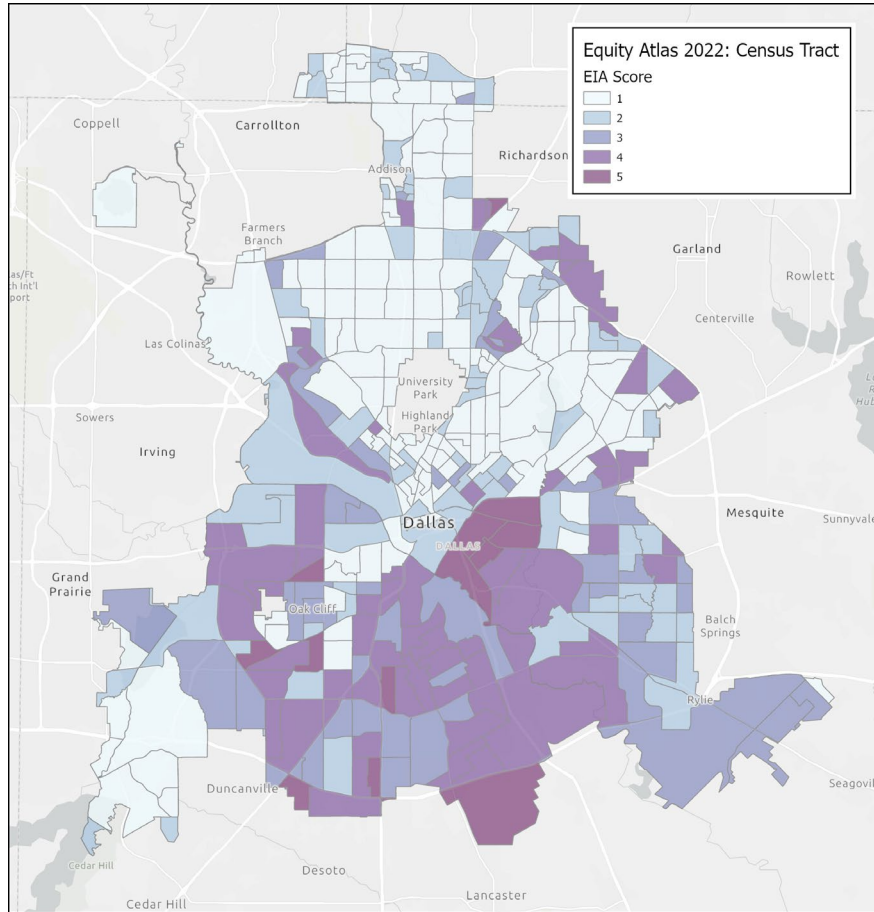
- High Crime Areas (0-2)
- TOD (DART Sites) (0-2)
- Market Value Analysis (0-2)
- 311 Service Requests (0-2)
 - Flooding, speeding, traffic calming, potholes, street resurfacing and illegal dumping.
- Project Intersection/Overlap (0-2)

Other than the overlapping projects all scores are based on the 1-mile x 1-mile grid.

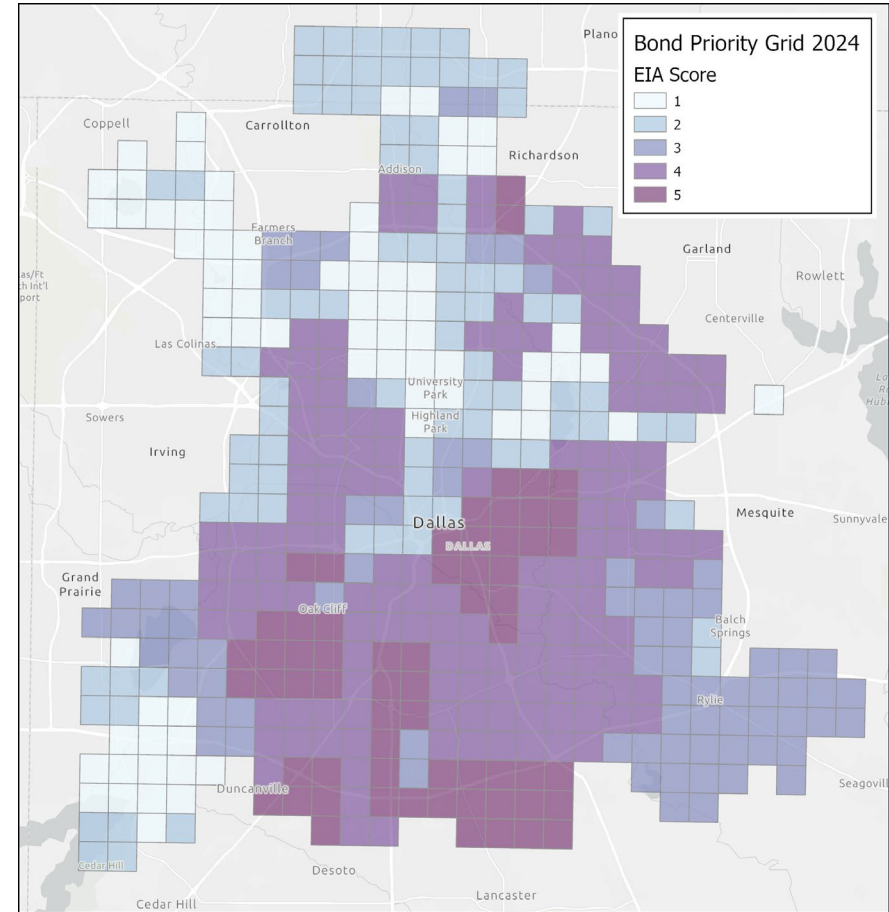




Equity by Census Tract



Equity by 1-mile x 1-mile Grid



Using grids seeks to ensure areas with uneven equity do not get overlooked.



Collaboration and Implementation



As part of the Bond Development:

- Important for Departments to factor in Equity at all stages:
 - Planning & Development:
 - Needs Inventory and adherence to REP
 - Overlays – Data driven focus
 - Community Feedback – with Fall townhalls, BCM, OEI and multiple departments will seek community input in identifying the areas considered as equity priority areas in their communities.



Collaboration and Implementation



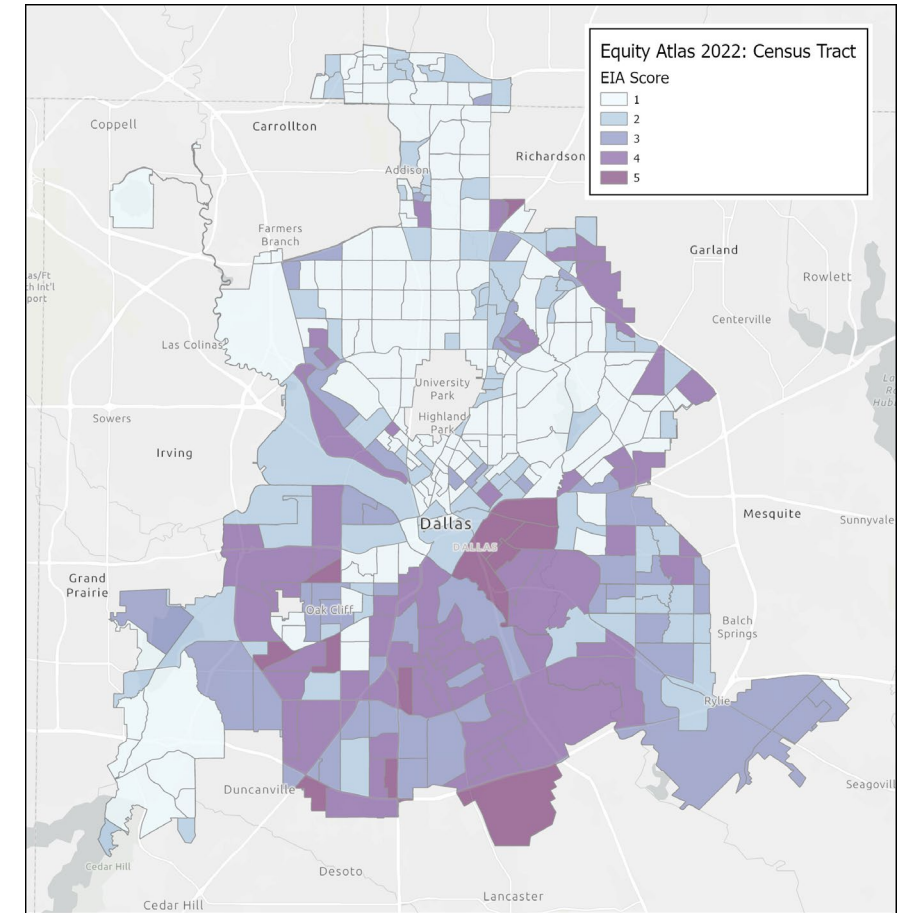
- While Equity is being incorporated as a multilayered approach, it accounts for no more than 10-points of the overall Technical Score.
- The Needs Inventory is the first step in sorting and identifying projects for a bond program.
- Needs to work along with the priorities of the departments, community and Council.



Collaboration and Implementation



- Successful outcome will be dependent on the location of project selected:
 - Census tract areas 3-4-5.
 - Community feedback from Townhalls.
- Starting Goal of 30% of the Bond program to be in equity priority areas 3-4-5.



Questions



Questions?





City of Dallas

Use of Equity Data for the Needs Inventory and the 2024 Bond

**Transportation and Infrastructure
Committee Briefing**

September 18, 2023

**Jennifer Nicewander, P.E., Interim Director
Office of Bond and Construction Management**

**Dr. Lindsey Wilson, Director
Office of Equity and Inclusion**

**Dr. Brita Andercheck, Director
Office of Data Analytics and Business Intelligence**



City of Dallas

Shared Dockless Vehicle Program: 3-Month Review

**Transportation and
Infrastructure Committee
September 18, 2023**

Ghassan Khankarli, Director
and Jessica Scott, Manager
Department of Transportation
City of Dallas

Presentation Overview



- Presentation Purpose
- Program Accomplishments
- Ridership Trends
- 311 Service Request Trends
- Key Take-aways
- Proposed Program Rule Changes
- Next Steps



Presentation Purpose



- Review the Shared Dockless Vehicle Program since the *May 24, 2023* relaunch and discuss the proposed adjustments to the Program Rules.



Program Accomplishments



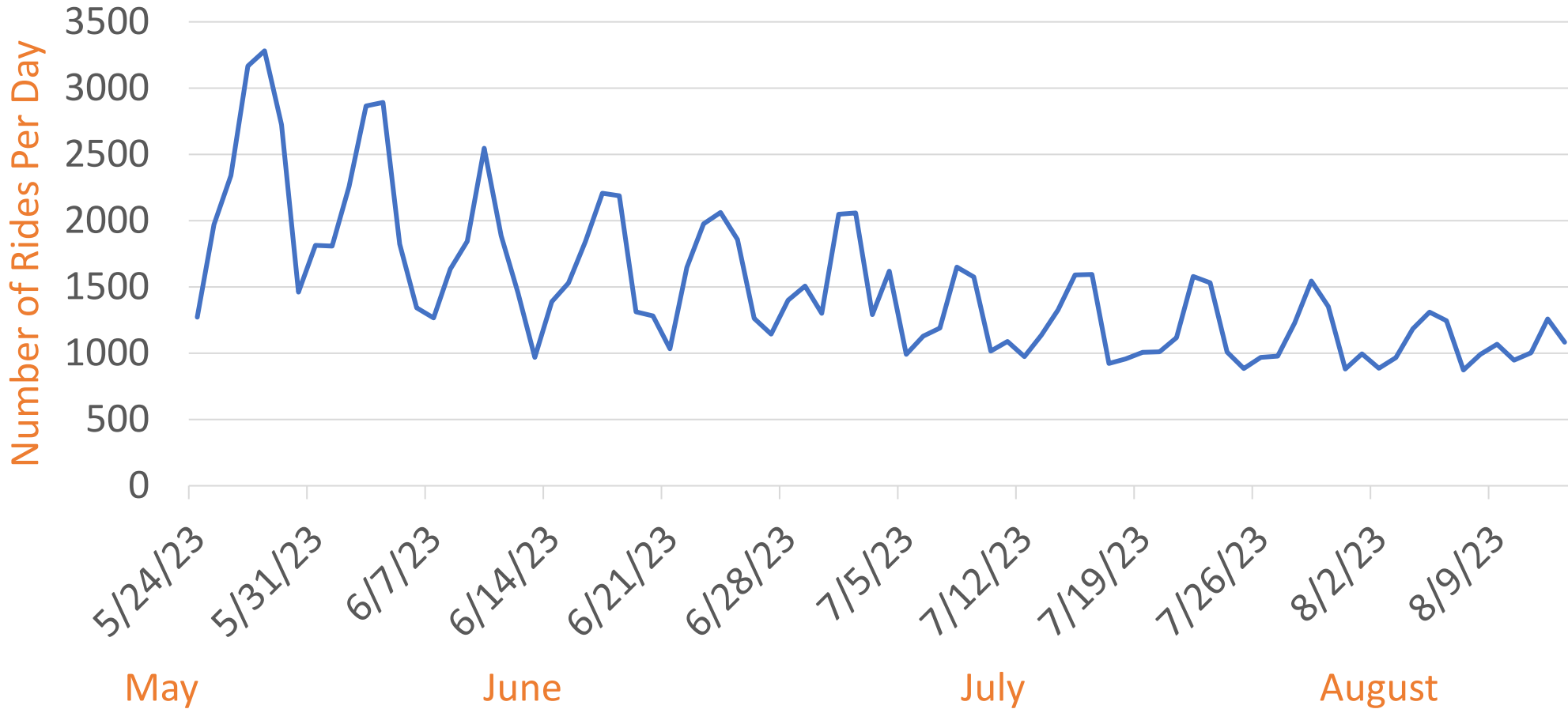
- Data vendor onboard and starting to generate summary reports as noted in next slides
- Recurring meetings with Operators to review trends and address concerns/issues
- Two meetings with Micromobility Working Group – most recent to discuss Program Rules changes
- Installation of first set of eight parking corrals
- Creation of first educational graphic by Office of Communications, Outreach, and Marketing



Ridership Trends



Total Ridership



High temperatures have likely impacted ridership.

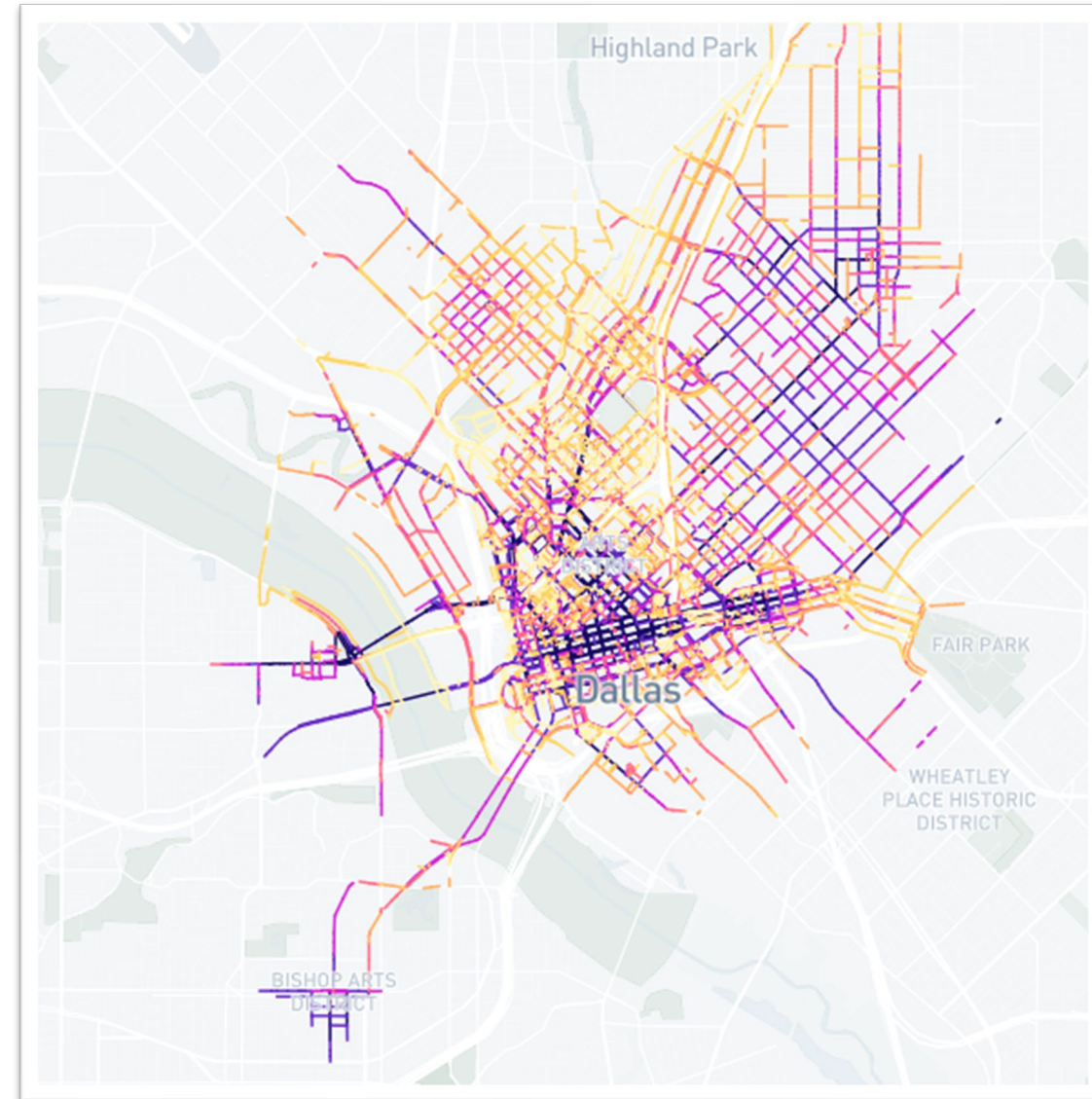
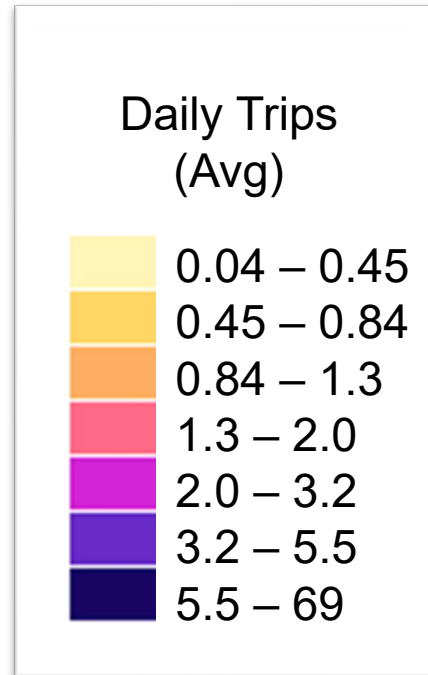
Data Source: Operators, via Populus



Ridership Trends



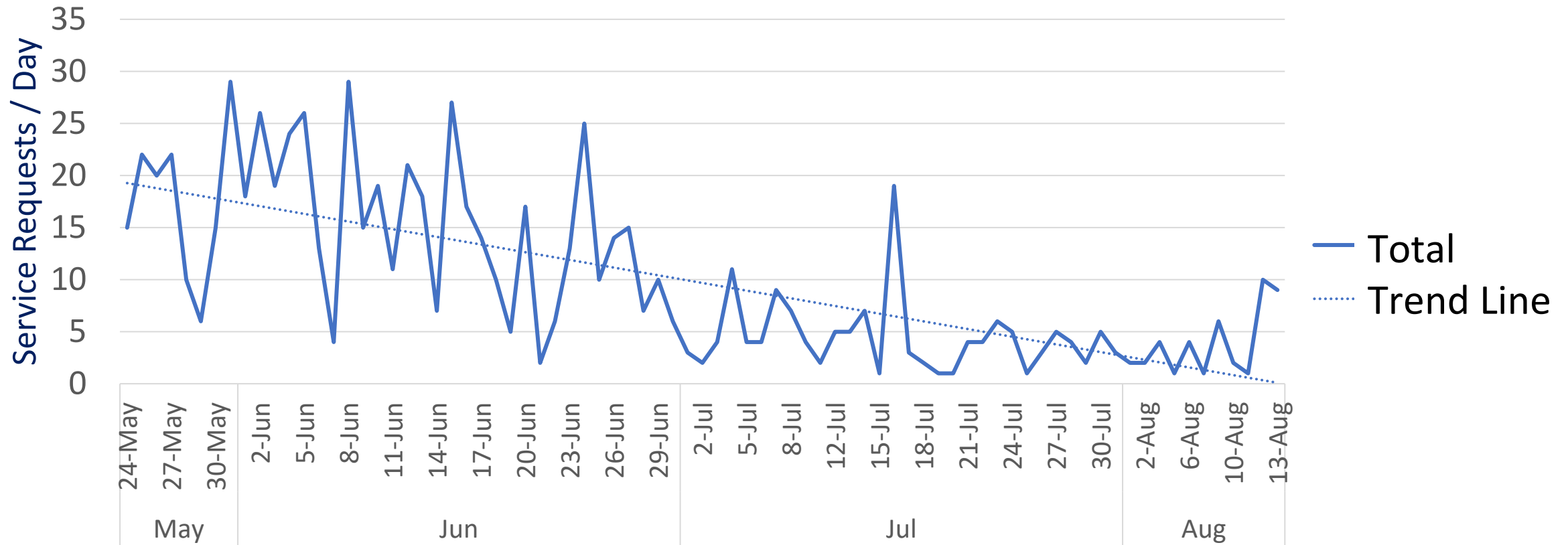
- Where Trips are Occurring



311 Service Request Trends



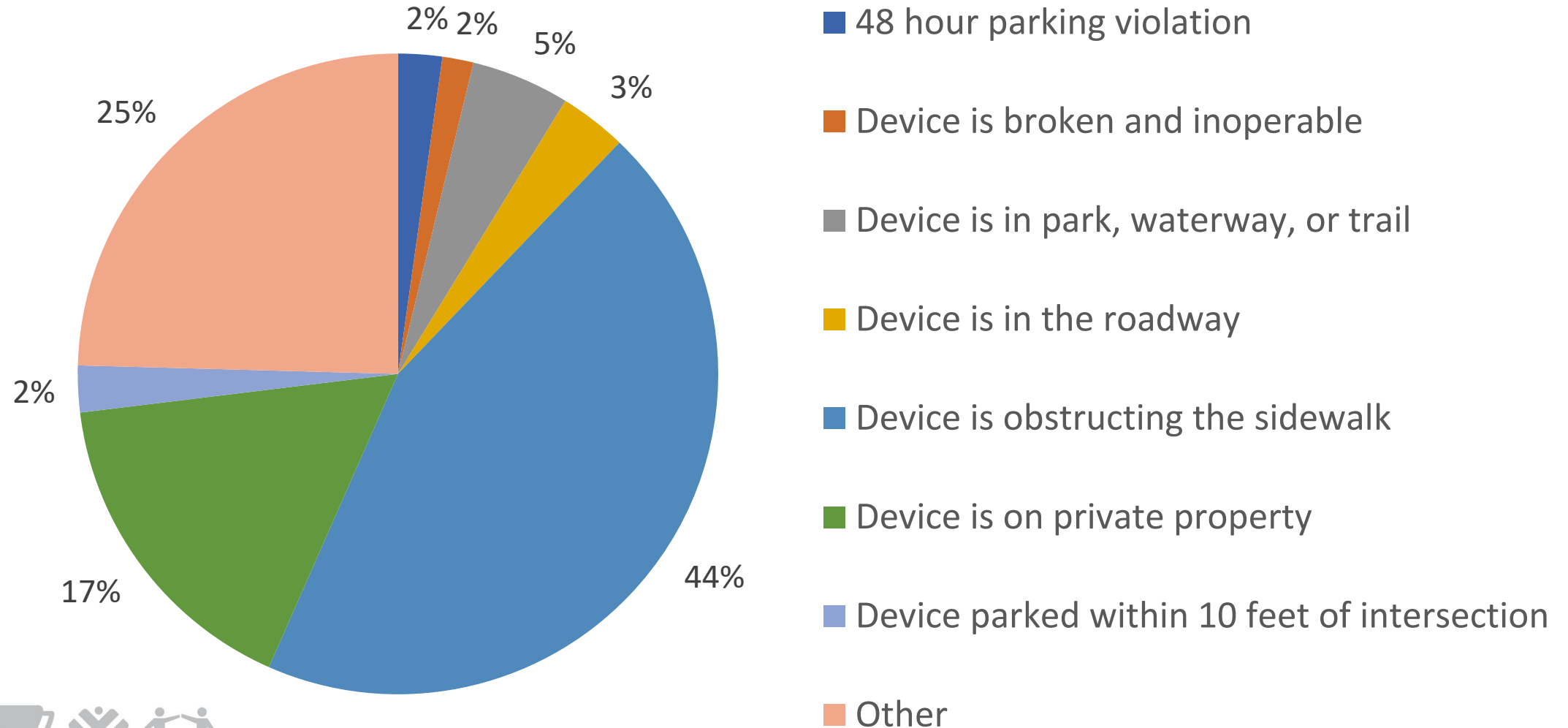
Number of Service Requests for Shared Dockless Scooter/Bike Per Day Over First 3 Months



311 Service Request Trends



Types of Service Requests Received During First 3 Months



Key Take-aways



- What's working well -
 - Lower number of devices permitted
 - Limit on number of devices per block face
 - Limit on hours of operation
- Areas for continued improvement -
 - Sidewalk riding
 - Hours of operation language
 - Additional parking corrals



Proposed Program Rule Changes



- Hours of Operation: Clarify that devices may be rented between 5:00 a.m. and 9:00 p.m., and all rides must end by 10:00 p.m.
- 35 MPH Limit: Clarify that riding on streets with dedicated bicycle facilities is allowed, regardless of posted speed limit.
 - Example: Bishop between Colorado and Davis – signed at 35 MPH, but has dedicated bike lanes



Proposed Program Rule Changes



- Revise certain suspension criteria from “will be automatically suspended” to “may be suspended” to allow room for professional judgement
 - Example: An operator’s operating authority permit ~~will~~ **may** be automatically suspended if the number of incidents averages 20 per day in a seven-day period.
- Revise the boundaries of certain slow-ride zones to improve rider experience
- Increase the percentage of the fleet that is allowed in the Central Dallas Deployment Zone



Next Steps



- ✓ Micromobility Working Group: 3-Month Review
- ✓ Brief Transportation and Infrastructure Committee
- Public hearing to adopt Program Rule language updates
- Continued improvements to the program





City of Dallas

Shared Dockless Vehicle Program: 3-Month Review

**Transportation and
Infrastructure Committee
September 18, 2023**

Ghassan Khankarli, Director
and Jessica Scott, Manager
Department of Transportation
City of Dallas

Memorandum



CITY OF DALLAS

DATE September 15, 2023

Honorable Members of the City Council Transportation and Infrastructure Committee:
TO Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn,
Kathy Stewart, Jaynie Schultz, Jaime Resendez

SUBJECT **Update of the City of Dallas' DART Student Ridership Pilot Program**

Background

In June 2023, Dallas City Council approved the receipt of \$80M in Dallas Area Rapid Transit (DART) Excess Sales Tax Revenues and of those funds, City staff identified the use of \$250K to support a pilot project to provide free DART services for K-12 students. As City staff has been working the independent school districts (ISDs), within the City of Dallas, and DART to develop the Student Ridership Pilot Program, the purpose of this memorandum is to provide an update of the program development, discuss next steps of the program, and seek feed back from the Transportation and Infrastructure Committee.

Pilot Program Development

Given the brief background provided above, K-12 students, who live in the City of Dallas, across all ISDs within the City of Dallas, were the target population of this pilot program. However, based upon the \$250K funding level and the existing DART fare policy, staff has determined that the program could serve:

- **260** K-12 students for an entire year (based upon \$960 for a local annual pass),
- **1,302** middle school and high school students for one semester (based upon \$192 for individual, semester passes).

Through the lens of serving the highest number of students, staff recommends funding the option for 1,302 semester passes for middle school and high students.

Distribution of Passes/Tap Cards

Assuming the City of Dallas funds 1,302 semester passes for middle school and high school students, the City team is evaluating middle and high schools with transit-dependent students to determine how many passes will be distributed to each school district. It is envisioned that the passes will be distributed to the school districts based upon the proportion of transit-dependent students by district.

Once the proportional distribution by school district is determined, the City will rely upon participating school districts to distribute passes to the students most in need of these services. Issued by the ISDs/schools to the students, tap cards will serve as the passes (as opposed to an electronic application that does not track usage). Each student using the tap card will be required to tap the card when entering a bus or train and DART can track the usage of each tap card as a performance metric.

Goals of the DART Ridership Pilot Program

Understanding the use and distribution of tap cards for this pilot program, the following are goals of the program:

- Provide 1,302 middle school and high school students with City-funded DART ridership,
- Establish and monitor performance measures to determine program effectiveness,
- Develop future generations of public transit users to increase overall DART ridership,
- Begin the pilot program in January 2024, with duration through the end of the spring semester,
- Plan to distribute the tap cards/passes to the ISDs by December 2023, to activate and begin use by January 2024.

Stakeholder Engagement

Through the development of the pilot program goals, since June 2023, City staff has been engaged with stakeholders including DART and ISD representatives. The last stakeholder meeting, held on September 7, 2023, included invited representatives from:

- DART,
- Carrollton-Farmers Branch ISD,
- Cedar Hill ISD,
- Coppell ISD,
- Dallas ISD,
- Garland ISD,
- Grand Prairie ISD,
- Highland Park ISD,
- Irving, ISD,
- Lancaster, ISD,
- Mesquite ISD,
- Plano ISD,
- Richardson ISD.

Next Steps

As the pilot program continues to develop, over the next several months, the City team will:

- Identify the transit-dependent middle school and high school students, within the stakeholder ISDs, to determine the proportion of passes to be distributed to each ISD,
- Regroup with the stakeholder team in early October 2023 with any comments from the TRNI Committee; the City team should also be ready to share the proportion of passes each ISD should expect to receive,
- On November 1, 2023, brief City Council on the details of the pilot program,
- Work with the stakeholder ISDs in November and December to finalize and distribute the passes to the identified students,

DATE September 15, 2023
SUBJECT **Update of the City of Dallas' DART Student Ridership Pilot Program**
PAGE **3 of 3**

- Begin the pilot program in January 2024,
 - Once the pilot program begins, the Department of Transportation will provide monthly user updates through memorandum to the TRNI Committee.

In summary, the purpose of this memorandum was to provide background, details of the development, and next steps for the City of Dallas' DART Student Transit Pilot Program. Should there be any questions, please email me at: robert.perez@dallas.gov.



Robert M. Perez, Ph.D.
Assistant City Manager

c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Billierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizer 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

Memorandum



CITY OF DALLAS

DATE September 18, 2023

Honorable Members of the City Council Transportation and Infrastructure Committee:
TO Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn,
Kathy Stewart, Jaynie Schultz, Jaime Resendez

SUBJECT **On-Street Parking and Curb Management Policy – Path to Adoption**

This memo is intended to provide the Transportation and Infrastructure Committee with an update on the City's progress towards developing and adopting an On-Street Parking and Curb Management Policy.

Public Comment Period

A public comment period for the draft On-Street Parking and Curb Management Policy was live from July 17, 2023 to August 25, 2023. Multiple opportunities were available to weigh-in:

1. The draft policy document was posted online for review and a comment form was available where the public could submit their feedback.
2. Virtual public meetings were held on Tuesday, July 25, 2023 and Tuesday, August 15, 2023, during which the public could learn about the draft policy and ask questions.
3. Staff were available to present the policy to business or neighborhood groups, such as business representatives in Deep Ellum and the Bishop Arts Merchants Association.

A frequently asked questions document was created for the public comment period and is attached to this memo.

Next Steps

City staff will provide a summary of the public feedback as well as edits that will be made to the draft policy document, in response to some of the comments received during the public comment period, at the November 1, 2023 City Council Briefing.

On October 17, 2023, City staff will brief the Zoning Ordinance Advisory Committee (ZOAC) on the tools and programs recommended in the On-Street Parking and Curb Management Policy as it relates to the proposed off-street parking amendment. The final policy document will be brought to City Council along with amendments to Chapter 28 of the Dallas City Code, for consideration in Fall 2023.

DATE September 18, 2023
SUBJECT **On-Street Parking and Curb Management Policy – Path to Adoption**
PAGE **2 of 2**

If you have any questions or concerns, please contact Ghassan “Gus” Khankarli, PhD, PE, PMP, CLTD, Director of the Department of Transportation, at ghassan.khankarli@dallas.gov.



Dr. Robert Perez
Assistant City Manager

c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Biliera Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizzor 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



On-Street Parking & Curb Management

Gestión de estacionamiento y las banquetas

DESCRIPTION

The City of Dallas has drafted a new policy to improve existing on-street parking and manage curb space to meet the growing needs of residents and businesses.

WHAT IS "CURB MANAGEMENT?"

Street curbs have so many uses -- cyclists, pedestrians, residential and commercial parking, freight and passenger loading zones, valet, transit stops, rideshare, etc. Curb management is a set of policies that ensures curb space is used efficiently and is available for multiple uses.

WHY DOES DALLAS NEED IT?

The city faces a growing demand for space due to competition among curb users. Widespread illegal parking, sign clutter, pedestrian and vehicular obstructions, among other issues are growing issues.

Curb management balances competing needs for curb space.

A well-managed curb is vital to economic growth in Dallas.

Tell us what you think.

We want your input.

Visit bit.ly/DallasCurbManagement to learn more about the policy and submit your comments. Comments will be accepted through **Friday, Aug. 25, 2023.**

Attend the **virtual public meeting on Tuesday, Aug. 15, 2023** from 5:30 p.m. to 7:00 p.m., to get an overview of the new policies and ask questions. Join the meeting from our website.



DESCRIPCIÓN

La ciudad de Dallas ha elaborado una nueva política para mejorar y gestionar el espacio en la banqueta para satisfacer el crecimiento de la ciudad.

¿QUÉ ES LA GESTIÓN DE LA BANQUETA?

Hay muchas formas de utilizar las banquetas -- ciclistas, pedestres, para estacionar en los barrios y al lado de comercios, para cargar vehículos, paradas de tránsito, y más. La gestión de las banquetas es un conjunto de políticas que garantizan que las zonas están usadas efectivamente.

¿POR QUÉ DALLAS LA NECESITA?

El crecimiento de la ciudad aumenta la demanda y la competencia para el espacio de las banquetas. Estacionamiento ilegal, demasiada señalización, obstáculos para los pedestres y los vehículos suceden más.

La política equilibrará las necesidades de espacio en la banqueta.

Una banqueta bien gestionada es necesario para el desarrollo económico.

Díganos lo que piensa.

Necesitamos su opinión.

Visite bit.ly/DallasCurbManagement para revisar el plan y enviar sus comentarios. Los comentarios deben enviarse **antes del viernes, 25 de agosto de 2023.**

Únase a nosotros en una **reunión pública virtual el martes 15 de agosto de 2023** de 17:30 a 19:00 para aprender más sobre la política. Enlace a la reunión en el sitio web.



On-Street Parking & Curb Management

Gestión de estacionamiento y las banquetas

What areas of Dallas will be impacted the most by the new policy?

The policy intends to address on-street parking and curb use in central Dallas and other business districts with commercial and mixed land uses and high demand and competition for on-street parking. This includes existing areas such as Downtown, Deep Ellum, Uptown/Victory, Baylor Medical District, Jefferson Boulevard, Bishop Arts, and Lower Greenville, among others.

How will on-street parking be impacted?

Changes to hourly parking meter rates and time limits in commercial areas may be done over time. The city also is exploring new technology to improve customer service, such as allowing motorists to see where on-street parking is available ahead of time.

How will the city set hourly rates for parking meters?

The minimum hourly rate will increase to \$1.00. Parking rate adjustments will be made in the future based on parking demand. The goal is to maintain maximum occupancy of 85%, or one to two open spaces per block through pricing.

Where does parking revenue go?

Currently, revenue goes to the city's general fund. The new policy can direct a share of parking revenue for reinvestment in the area where it was generated for improvements such as sidewalks, street lighting, public safety, transit service, and parking facilities.

Will the new policy negatively impact my business?

The goal of curb management is to improve access and make parking and the loading and unloading of freight more convenient. The policies recommend tools to discourage parking for long periods of time, which generates quicker turnover and more customers.



¿Cuáles zonas de Dallas serán afectadas por la política nueva?

La política propone abordar el estacionamiento en la calle y el uso de las banquetas. Esto incluye zonas existentes como Downtown, Deep Ellum, Uptown/Victory, Baylor Medical District, Jefferson Boulevard, Bishop Arts y Lower Greenville, entre otras zonas.

¿Cómo afectará el estacionamiento en la calle?

Cambios a los precios de estacionamiento por hora y límites del tiempo pueden pasar en el futuro. La ciudad también está explorando nuevas tecnologías que pueden ayudarles a personas como un programa que permite ver donde existe los espacios vacíos antes de manejar.

¿Cómo establecerá los precios por hora para parquímetros?

La tarifa mínima aumentará a \$1.00. Los ajustes a las tarifas en el futuro van a depender en la demanda para estacionar. El objetivo es mantener la capacidad máxima de 85 por ciento, o uno o dos espacios vacíos por cuadro por los precios.

¿Adónde van los ingresos del estacionamiento?

Where does parking revenue go?

Ahora, los ingresos del estacionamiento va al fondo general de la ciudad. La nueva política puede facilitar una parte de ingresos para mejorar la área donde el dinero fue generado para mejoras como aceras, luces para la calle, seguridad pública, servicios de tránsito, y instalaciones para estacionar.

¿Afectará negativamente la nueva política a mi negocio?

El objetivo de la gestión de la banqueta es mejorar el acceso a los negocios, y hacer más fácil cargar y descargar la carga. Las políticas recomiendan métodos que desincentiven el estacionamiento de larga duración. Esto generará más clientes para su negocio.

Memorandum



CITY OF DALLAS

DATE September 18, 2023

Honorable Members of the City Council Transportation and Infrastructure Committee:
TO Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn,
Kathy Stewart, Jaynie Schultz, Jaime Resendez

SUBJECT **Dallas Streetcar Central Link**

On August 4, 2023, Councilmember Ridley and Councilmember Moreno sent a memorandum to the City Manager requesting an update on the Dallas Streetcar Central Link, the proposed streetcar expansion through the Central Business District.

City staff is currently engaging with key stakeholders, including Dallas Area Rapid Transit (DART), Downtown Dallas, Inc.'s Mobility Committee, and others and is planning to brief City Council on October 18, 2023.

If you have any questions prior to the briefing, please contact Ghassan "Gus" Khankarli, Ph.D. P.E., PMP, CLTD, Director of the Department of Transportation, at Ghassan.Khankarli@dallas.gov.

A handwritten signature in black ink, appearing to read "Rob Perez".

Robert M. Perez, Ph.D.
Assistant City Manager

c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Biliera Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizer 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

Memorandum



CITY OF DALLAS

DATE September 15, 2023

Honorable Members of the City Council Transportation and Infrastructure Committee:
TO Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn,
Kathy Stewart, Jaynie Schultz, Jaime Resendez

SUBJECT **Parking Management and Enforcement Update**

The purpose of this memorandum is to provide updates on the following:

- City parking meters and future parking meter plans,
- Transfer of duties from Dallas Police Department (DPD) assumed by the Department of Transportation (DDOT) Parking Management and Enforcement Division,
- Staffing challenges.

Parking Meters

DDOT's Parking Management and Enforcement Division is responsible for the City's inventory of over 3,500 parking meters. A contract is in place for maintenance and payment collection for the City's inventory of parking meters, which consists of:

- 1,961 coin-only meters,
- 902 2G meters,
- 655 4G meters,
- 20 multi-space meters.

The 4G and 2G meters can accept credit card payments. T-Mobile is the only 2G service provider and has announced this service will be discontinued on April 2, 2024. Once the service is discontinued, the 902 2G meters will only be able to accept coins for a short period of time, and then will be fully inoperable.

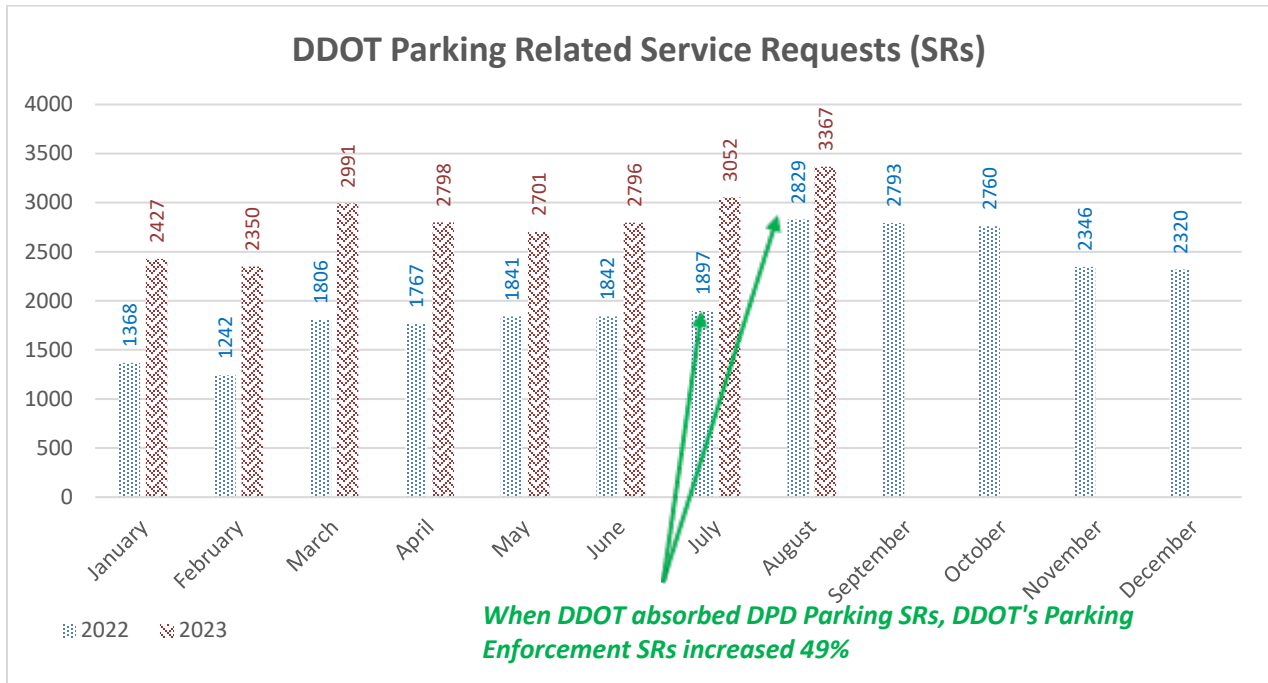
The Proposed FY 23-24 Budget contains \$500,000 to replace the 2G meters. Staff is preparing the procurement for the replacement parking meters for early FY23-24, in order to have them replaced as quickly as possible.

Transfer of DPD Parking Related Operations to DDOT

DDOT and DPD have been working closely together to identify opportunities for DDOT staff to assume parking related functions performed by DPD. As a result of this collaboration, DDOT's Parking Management and Enforcement Division has taken responsibility for DPD's parking service requests and clearing vehicle related street blockages on city-owned streets.

On August 1, 2022, the Police Department transferred 311 parking-related service requests to the Parking Management and Enforcement Division. While the Parking

Management and Enforcement Division already responded to many of the City’s parking related service request, the transfer of DPD parking service request significantly increased the workload as outlined in the below chart.



On March 22, 2023, DDOT’s Parking Management and Enforcement assumed responsibility for vehicle-related street blockages on city-owned streets from DPD. The Dallas Police Department continues to respond to these incidents when a caller indicates other factors may be present necessitating the need for a police response. From the period of March 22 through August 31, Parking Enforcement Officers have responded to 803 street blockage service requests.

Staffing Challenges

To meet the increased workload requirements from absorbing DPD parking service requests and street blockage operations, 30 FTEs were added in FY 21-22. The Department of Transportation has worked closely with Civil Service and the Human Resources Department to hold special hiring events to fill these vacancies. However, due to turnover and a competitive job market, the Parking Management and Enforcement Division has not reached full staffing.

Additionally, a new staffing model was implemented to create an overnight shift to answer street blockage calls. Parking enforcement activities are not conducted from 10pm to 6am in residential neighborhoods due to safety concerns. Although DDOT has been able to meet the service level agreement for 311 parking service requests, the staffing of an

DATE September 15, 2023
SUBJECT **Parking Management and Enforcement Update**
PAGE **3 of 3**

overnight shift and hiring challenges have made it difficult to provide meaningful proactive patrols in problem areas.

If you have any questions or concerns, please contact Ghassan “Gus” Khankarli, Ph.D. P.E., PMP, CLTD, Director of Transportation, at Ghassan.Khankarli@dallas.gov or Scott Walton, Assistant Director, at james.walton@dallas.gov .



Robert M. Perez, Ph.D.
Assistant City Manager

c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Biliera Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizer 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

Memorandum



CITY OF DALLAS

DATE September 18, 2023

Honorable Members of the City Council Transportation and Infrastructure Committee:
TO Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn,
Kathy Stewart, Jaynie Schultz, Jaime Resendez

SUBJECT **Dallas Bike Plan Update – Path to Adoption**

Background

The final phase of public engagement for the update to the Dallas Bike Plan was held from June 19, 2023, through July 18, 2023.

Through this last phase of public engagement, emerging themes from the public included:

- Proposed edits to the draft network, including, route updates, increased separation/protection, and clarity around facility type definitions,
- Maintenance needs,
- Calls for increased connectivity of the bicycle network.

To address these comments, the draft plan is being updated to provide more clarity about the facility type definitions, context for when to use certain separator types, and an expanded policy section. The draft network is being revised, where feasible, to reflect the public comments received.

Next Steps

It is anticipated that the Dallas Bike Plan update will be briefed to City Council in October 2023 and presented for final adoption in November 2023.

If you have any questions or concerns, please contact Ghassan “Gus” Khankarli, PhD, PE, PMP, CLTD, Director of the Department of Transportation, at ghassan.khankarli@dallas.gov.



Robert M. Perez, Ph.D.
Assistant City Manager

c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Biliera Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizzor 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

Memorandum



DATE September 15, 2023

CITY OF DALLAS

Honorable Members of the Transportation and Infrastructure Committee: Omar Narvaez (Chair), Zarin Gracey (Vice Chair), Tennell Atkins, Cara Mendelsohn, Jaime Resendez, Jaynie Schultz, Kathy Stewart

SUBJECT **Monthly Update of Public Works Program Performance – August 2023**

Background:

To provide the Transportation and Infrastructure Committee with a monthly report of Public Works’ program performance measures, to include financial information, please see the following available data as of August 2023:

FY 23 Infrastructure Management Program (IMP) Projects - General Fund									
Program	Number of Planned Projects	Number of Projects Completed	Planned Metrics		Completed Metrics		Program Budget	Program Expenditures	Variance (Budget-Expenditures)
Streets	1,400	1286	720.0	Lane miles	649.1	Lane miles	\$120,165,875	\$88,372,345	\$31,793,530
Alleys	98	74	15.9	Linear miles	12.5	Linear miles	\$3,300,000	\$136,686	\$3,163,314
Sidewalks	17	10	14.2	Linear miles	9.2	Linear miles	\$6,347,780	\$2,242,675	\$4,105,105
Bridges	20	27	20	Bridges	27.0	Bridges	\$4,400,000	\$1,784,310	\$2,615,690
Total	1,535	1397	N/A		N/A		\$134,213,655	\$92,536,016	\$41,677,639

FY 23 Bond Projects									
Program	Number of Planned Projects	Number of Projects Completed	Planned Metrics		Completed Metrics		Program Budget	Program Expenditures	Variance (Budget-Expenditures)
Streets	54	37	42.7	Lane miles	28.7	Lane miles	\$49,317,011	\$12,167,597	\$37,149,414
Alleys	54	45	8.6	Linear miles	6.7	Linear miles	\$4,718,264	\$3,024,870	\$1,693,394
Sidewalks	3	1	1.5	Linear miles	1.1	Linear miles	\$1,086,302	\$142,573	\$943,729
Bridges	-	0	-	Bridges	0.0	Bridges	\$0	\$0	\$0
Total	111	83	N/A		N/A		\$55,121,577	\$15,335,040	\$39,786,537

Total General Fund and Bond Programs									
Program	Number of Planned Projects	Number of Projects Completed	Planned Metrics		Completed Metrics		Program Budget	Program Expenditures	Variance (Budget-Expenditures)
Streets	1454	1323	762.7	Lane miles	677.8	Lane miles	\$169,482,886	\$100,539,942	\$68,942,944
Alleys	152	119	24.5	Linear miles	19.2	Linear miles	\$8,018,264	\$3,161,556	\$4,856,708
Sidewalks	20	11	15.7	Linear miles	10.3	Linear miles	\$7,434,082	\$2,385,248	\$5,048,834
Bridges	20	27	20.0	Bridges	27.0	Bridges	\$4,400,000	\$1,784,310	\$2,615,690
Total	1,646	1,480	N/A		N/A		\$189,335,232	\$107,871,056	\$81,464,176

DATE September 15, 2023
SUBJECT **Monthly Update of Public Works Program Performance – August 2023**

Performance Notes:

Public Works has 1,646 projects planned for FY 2023 and as of August 2023, of those projects, 1,480 or **90%** have been completed. Of the total \$189.3M programmed dollars for FY 2023, as of August 2023, Public Works expended approximately \$107.9M or 57% of total budget.

Given this overview of Public Works' efforts through August 2023, the September 2023 update of this report will be provided in October 2023 and subsequent reports will follow each month. Should you have questions or would like other data included in the monthly report, please contact Ali Hatefi, Director of Public Works.



Dr. Robert M. Perez
Assistant City Manager

- c: T.C. Broadnax, City Manager
Tammy Palomino, Interim City Attorney
Mark Swann, City Auditor
Billierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizer 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

INTERAGENCY TRANSPORTATION REPORT – SEPTEMBER 2023

RTC / TxDOT / DART / Dallas County / DRMC / TEX-21 / DFW Airport



GRANT APPLICATION FOR DECK CAPS

At the September meeting, the Regional Transportation Council (RTC) **approved the North Central Texas Council of Governments (NCTCOG) staff's request to apply for the U.S. Department of Transportation Reconnecting Communities and Neighborhoods (RCN) Program.** Under this application, **a total of \$95 million in funding** is being sought for four deck caps in the region, three of which are in the City of Dallas (and one in McKinney):

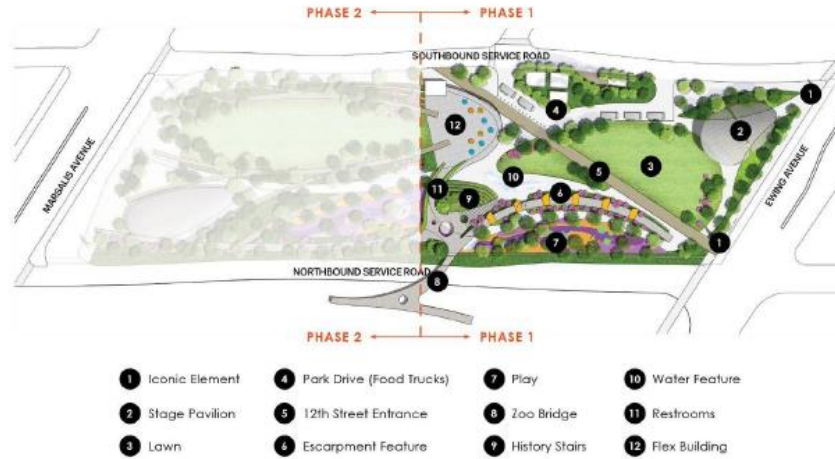
- **Klyde Warren Park, Phase 2**
- **Southern Gateway, Phase 2, and**
- **I-30 Canyon**

In addition to the grant application, **the RTC also approved almost \$31 million in funding to advance the four decking projects.**

Klyde Warren Park – Phase 2.0



Southern Gateway Deck Park– Phase 2.0



Reconnecting Communities and Neighborhoods Program

Interstate Highway 30: Farmers Market/Three Fingers



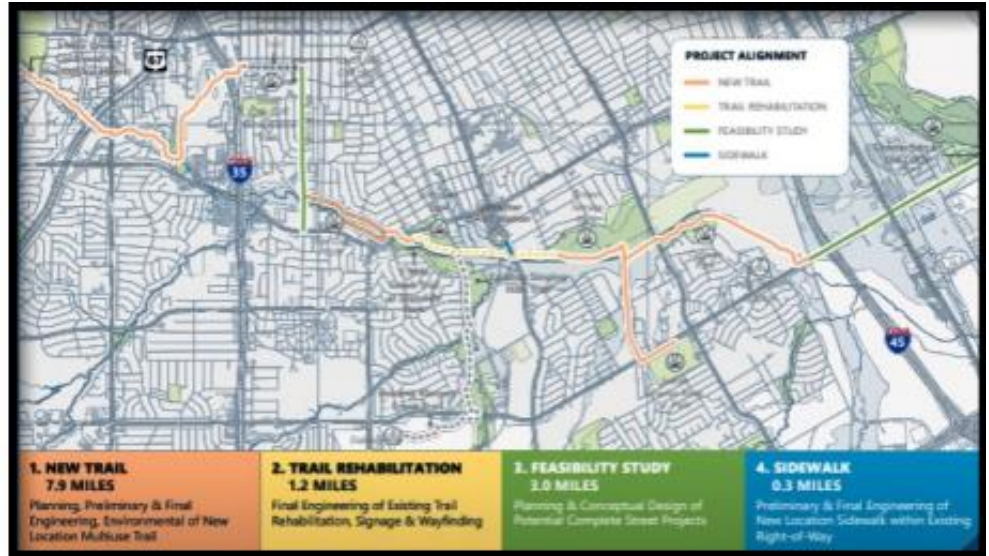
Reconnecting Communities and Neighborhoods Program

Source: I-30 Canyon Deck Park Concepts, Dallas, TX | HKS, SWA 5.13.21

FIVE MILE CREEK (\$6.4 MILLION)

At the July meeting, it was announced that the **Five-Mile Creek project was awarded \$6.4 million from the U.S. Department of Transportation’s Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant program.**

The grant funds the planning, design, and engineering for approximately 12.9-miles of multi-use paths and trails. The project will complete the environmental review for approximately 7.9 miles of new trail; final engineering for approximately 1.2 miles of trail



rehabilitation; preliminary and final engineering for approximately 0.3 miles of new sidewalk; and planning and conceptual design of complete streets improvements on approximately 3 miles of roadways in the Oak Cliff neighborhood.

COTTON BELT TRAIL

At the July meeting, it was announced that the **Cotton Belt Shared-Use Path project was awarded \$25 million from the (RAISE) Grant program.**

The grant funds construction of approximately 5.2 miles of shared use trail, including safety treatments from Meandering Way in Dallas to Shiloh Road in Plano, and will directly connect to several Silver Line rail station platforms.



FUNDING FOR INLAND PORT TRANSPORTATION MANAGEMENT AUTHORITY

At the July meeting, **the RTC approved \$3.5 million in one-time bridge gap funding for the Inland Port Transportation Management Authority (IPTMA).**

These funds are being used to support the increased demand for services while a more sustainable funding model is being developed.

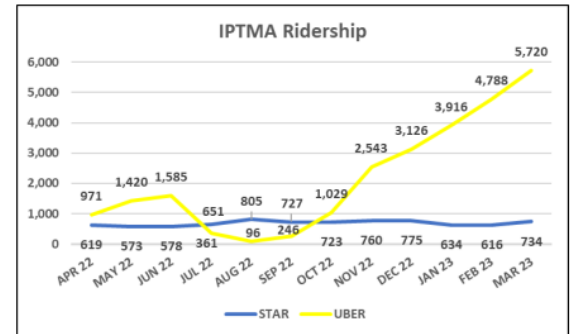
The IPTMA provides transit services in support of the International Inland Port of Dallas (IIPOD) via a GoLink program in the Inland Port Zone and Southern Dallas, through expanded micro-transit services.

Inland Port TMA Ridership

Since the UberPool integration, average weekday ridership has increased to 301 in March 2023.

The temporary decline in UberPool ridership was a result of improper geofencing.

Working to add capacity to reduce reliance on UberPool.



UPCOMING MEETINGS

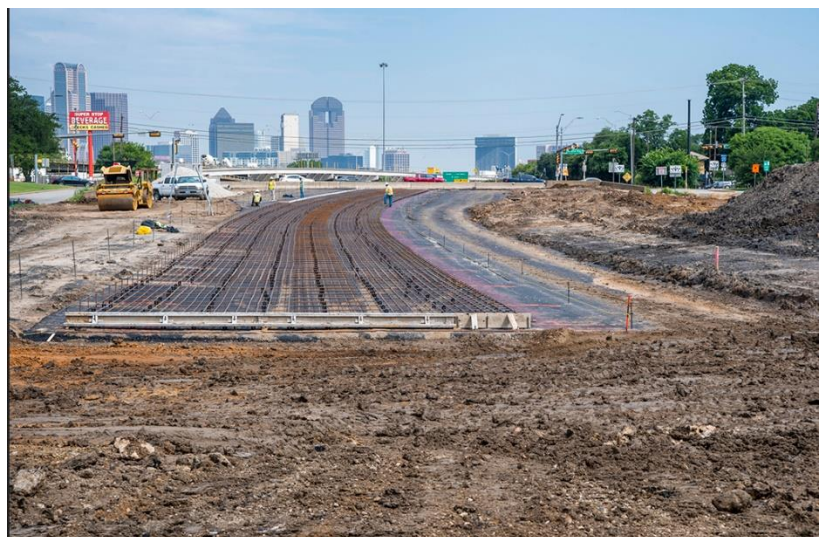
The **next RTC meeting is in-person and is scheduled for October 12, 2023**, at 1:00 PM in the Transportation Council Room at the NCTCOG headquarters (616 Six Flags Drive, Arlington, Texas 76011).



S.M. WRIGHT PROJECT UPDATE

The Texas Department of Transportation (TxDOT) continues their work on the \$79 million S.M. Wright project. This project replaces the former S.M. Wright highway with a six-lane, street-level boulevard with traffic signals and features enhanced community gateways to help promote neighborhood identity and local connections while also spurring community investment, development, and rejuvenation.

Pavement work around Al Lipscomb Way is complete and most of the paving is complete all the way to U.S. Highway 175.



View looking northwest on SM Wright project.

The project is on track to be complete by the end of 2024.

NORTHHAVEN TRAIL BRIDGE INSTALLED

TxDOT installed the Northhaven Trail Bridge over U.S. 75 overnight on Saturday and Sunday, September 9th and 10th.

Construction of the \$9.3 million bridge began in June 2021 and is expected to be open for pedestrians and cyclists by the end of October.

The signature piece of the project is the arch bridge spanning over north and southbound US 75 just north of Royal Lane. **The arch is 201 feet long, weighs 800,000 pounds and, at the highest point towers 50 feet above the bridge deck.**

Photos below are courtesy of TxDOT





SILVER LINE PUBLIC MEETINGS - CITY OF DALLAS DISTRICT 12 COMMUNITY MEETINGS

Dallas Area Rapid Transit (DART) has been holding community meetings to discuss construction of the DART Silver Line in District 12 in the City of Dallas. DART staff and its design-build contractor will be at the meetings to answer questions. **Below is a list of remaining meetings scheduled through the end of the year.**

The meetings are designed to engage directly with District 12 residents to explain ongoing and upcoming construction activities.

All meetings will be held at the Texas A&M AgriLife/The Dallas Center Water and Land Resource Building; 17360 Coit Road, Dallas, Texas 75252.

Community Meeting #8
Thursday, September 28, 2023
7:00 pm to 9:00 pm

Community Meeting #9
Thursday, October 26, 2023
7:00 pm to 9:00 pm

Community Meeting #10
Thursday, November 16, 2023
7:00 pm to 9:00 pm

Community Meeting #11
Thursday, December 14, 2023
7:00 pm to 9:00 pm

DART HIRES NEW PUBLIC SAFETY OFFICERS

DART announced the **addition of more than 100 contract Transit Security Officers (TSO)** to improve public safety and security for DART commuters.

TSOs will provide enhanced service on DART's light rail vehicles and platforms, as well as the Trinity Railway Express (TRE), **with a focus on DART Code of Conduct violations and any potential unlawful activities on DART property.**

The TSOs join the agency's 252 budgeted DART Police Officers and Fare Enforcement Officers (FEO) in ensuring DART riders have a safe and secure experience.

This program is part of a series of planned security improvements by DART that riders can expect to see over the next several months, including technology enhancements, physical deterrents, and collaborative partnerships that will improve safety throughout the system.

ELECTRIC CHARGERS AT TWO TRANSIT CENTERS

In collaboration with the NCTCOG, DART has installed electric vehicle charging stations at the **Glenn Heights Park & Ride and Illinois Station locations**.

The Blink Series 8 Dual Port Level 2 Chargers can charge a typical electric vehicle within 4-8 hours, making it a great option for transit users with electric vehicles to park and charge during the day. The dual charging ports allow two cars to charge simultaneously **and are free to use through August 31, 2024**.

UPCOMING MEETING

The next DART Board meeting will be on **September 26, 2023**, at the DART Headquarters Building, 1401 Pacific Avenue in Dallas.



BOARD MEMBER NEWS

At the August board meeting, **Mayor Pro Tem Tennell Atkins was unanimously voted in as the Vice Chair** of the Dallas Regional Mobility Coalition (DRMC).

Councilmember Jaynie Schultz was appointed to the DRMC board and attended her first meeting in September.

ANTICIPATED SPECIAL SESSIONS

DRMC staff mentioned the Governor is rumored to be **planning two special sessions this fall, likely in October, on school vouchers**.

SEPTEMBER SPEAKER

Budget and Policy Advisor to Governor Greg Abbott, **Blake Calvert, spoke at the September meeting**. Mr. Calvert is the lead staffer for the Governor on transportation issues.

Mr. Calvert discussed the importance of the change to Proposition 1 and Proposition 7 expiration dates in the 2023 legislative session. **Since these two funding mechanisms went into effect in 2015, together they have poured an additional \$28 billion in transportation funding into the state**.

Prior to the adoption of these propositions, approximately 60% of transportation funding came from the federal government with the state funding approximately 40%. Since adoption, that has changed to approximately 46% from the federal government and 54% from the state.

Mr. Calvert also discussed the recently adopted Unified Transportation Plan (UTP) which is the Texas Department of Transportation's (TxDOT) ten-year plan guiding development of transportation work across the state. **In 2015, the UTP was \$35 billion. The 2024 UTP is \$100 billion in projects.**

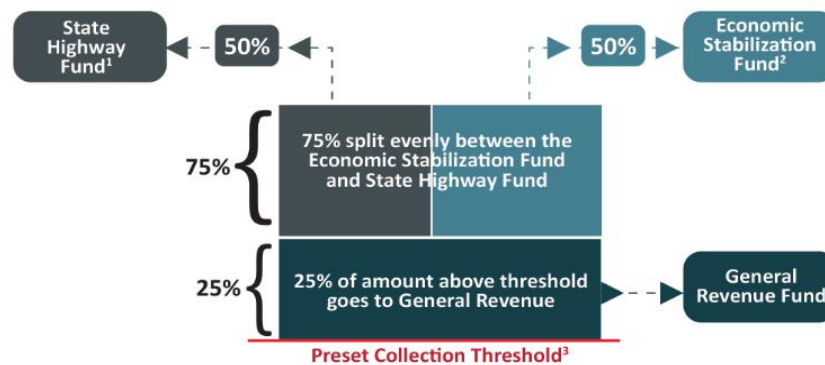
The UTP includes the list of projects TxDOT intends to develop or being constructing over the next 10 years. The full list of projects of projects funded can be found at TxDOT's website: [Unified Transportation Program \(UTP\) \(txdot.gov\)](https://www.txdot.gov/unified-transportation-program).

REMINDER OF PROPOSITIONS 1 & 7 FUNDING STREAMS

PROPOSITION 1

- **A portion of oil and natural gas production taxes** is divided evenly between the Economic Stabilization Fund (ESF) and the State Highway Fund (SHF) for constructing, maintaining, and acquiring rights-of-way for public roadways.

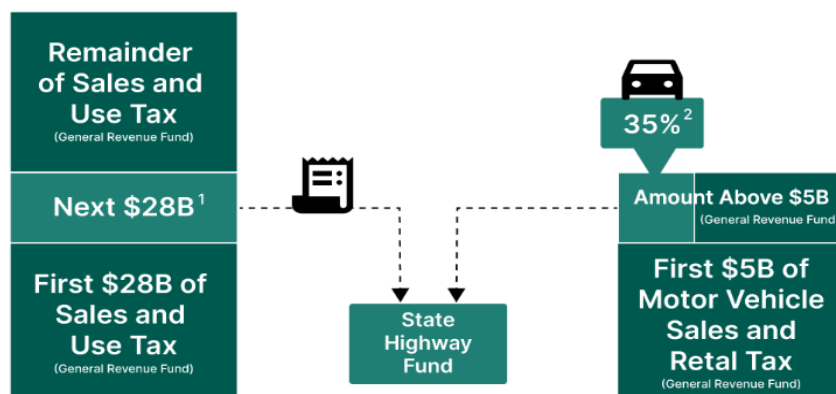
Proposition 1 Funding Methodology



PROPOSITION 7

- **A portion of sales and use taxes and a portion of motor vehicle sales and rental taxes** may be used to 1) construct, maintain, or acquire rights of way for public roadways other than toll roads; or 2) repay the principal and interest on transportation related general obligation bonds.

Proposition 7 Funding Methodology



UPCOMING MEETING

The next DRMC Board meeting is scheduled at **11:00 AM on Friday, October 13, 2023**, at the NTA headquarters in Plano (5900 West Plano Parkway, Plano, Texas 75093).



OCTOBER MEETING IN DALLAS

The Tex-21 meeting will be an in-person meeting in Dallas on Thursday and Friday, October 19th & 20th.

It is anticipated the meeting will be held in downtown Dallas. Further information will be provided as soon as it is available.



DFW WELCOMES NEW BOARD MEMBER

At the September Board Meeting, **the Dallas Fort Worth Airport (DFW) Board of Directors welcomed former Fort Worth City Councilman, Joel Burns, as the newest member of the Board.** Joel was appointed by the Fort Worth City Council in August and **replaces former DFW Airport Board Chairman William Meadows**, who resigned from the Board after nearly one decade of service on the board.

Mr. Burns served on the Fort Worth City Council from 2008 to 2014 and was one of the youngest City Council members ever elected in Fort Worth and the first openly LGBT person elected in Tarrant County. Now, Mr. Burns spends much of his time in the non-profit sectors, serving on numerous boards, and co-founded Community Design Fort Worth, which engages the public in long-range visioning of Fort Worth's future opportunities and challenges.

DFW BREAKS GROUND ON NEW ELECTRIC CENTRAL UTILITY PLANT (eCUP)

On August 9, DFW, along with U.S. Representatives Collin Allred and Beth Van Duyne, **broke ground on the construction of a new, electric Central Utility Plant (eCUP)** that will provide sustainably powered heating and cooling capacity to support the growth of DFW Airport. **The eCUP target opening date is mid-2025.**

The \$234 million facility will be primarily fueled by electricity purchased by the airport that comes from 100% renewable sources. Once complete, the eCUP will provide additional capacity for future airport growth, substantially decrease greenhouse gas emissions, improve local air quality by reducing ozone precursor emissions, and lower the plant's water usage by 29%, compared with today's systems. More than \$116 million for the project has been provided by federal sources, including more than \$107 million from the federal Bipartisan Infrastructure Investment and Jobs Act, which supports infrastructure improvement projects throughout the country.

DFW RELEASES 2022 ENVIRONMENT, SOCIAL AND GOVERNANCE REPORT (ESG)

On August 10, **DFW Airport released its 2022 Environmental, Social and Governance (ESG) report**, themed Shaping Tomorrow. The report provides transparent information and disclosures about DFW's performance and impact on environmental, social and governance issues.

DFW is leveraging its position as a leader in sustainability, forging new paths for community collaboration and creating new economic opportunities in pursuit of our vision of "Travel. Transformed." This year's ESG report shines a spotlight on DFW's commitment to, and progress toward, sustainable and innovative business practices. Click [here](#) to see the full report.

UPCOMING MEETING

The next board meeting will be held on Thursday, October 5, 2023. For more information, please visit www.dfwairport.com/board.

Transportation and Infrastructure Committee Forecast		
Committee Date	Briefing Item/ Report	Presenter(s)

October 16, 2023	Dallas County Flood Planning Study (Presentation)	Lissa Sheppard, Dallas County
	Autonomous Vehicles- Cruise (Presentation)	Yariel Diaz, Winstead
	High Speed Railing (Presentation)	Molly Carroll, Executive General Manager, Department of Transportation
	DAL Concession Update* (Presentation)	Patrick Carreno, Aviation, Department of Aviation
	Transportation User Fee & Street Impact Fee Consideration (Memorandum)	Ali Hatefi, Director, Department of Public Works
	Monthly Update of Public Works Program Performance June and July (Report)	Ali Hatefi, Director, Department of Public Works
	Interagency Transportation (Report)	Ghassan Khankarli, Director, Department of Transportation
	Committee Forecast	