

MINUTES OF THE CITY COUNCIL COMMITTEE  
MONDAY, AUGUST 15, 2022

22-0002

TRANSPORTATION AND INFRASTRUCTURE COMMITTEE  
CITY COUNCIL CHAMBER, CITY HALL/VIDEO CONFERENCE  
DEPUTY MAYOR PRO TEM OMAR NARVAEZ, PRESIDING

PRESENT: [7] Narvaez, Atkins, \*Moreno (\*\*1:05 p.m.), \*Bazaldua, Schultz, Mendelsohn,  
Willis (\*\*1:02 p.m.)

ABSENT: [0]

The meeting was called to order at 1:01 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.

The meeting recessed at 2:00 p.m. and reconvened to open session at 2:04 p.m.

After all business properly brought before the committee had been considered, the meeting adjourned at 3:12 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, AUGUST 15, 2022

EXHIBIT A

**RECEIVED**

2022 AUG 11 PM 4:04

CITY SECRETARY  
DALLAS, TEXAS

**City of Dallas**

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

**Public Notice**

220756

POSTED CITY SECRETARY  
DALLAS, TX



**Transportation and Infrastructure Committee**

**August 15, 2022**

**1:00 PM**

## 2022 CITY COUNCIL APPOINTMENTS

COUNCIL COMMITTEE	
<b>ECONOMIC DEVELOPMENT</b> Atkins (C), Arnold (VC), McGough, Narvaez, Resendez, West, Willis	<b>ENVIRONMENT AND SUSTAINABILITY</b> Blackmon(C), Ridley (VC), Arnold, Bazaldua, Resendez, Schultz, West
<b>GOVERNMENT PERFORMANCE AND FINANCIAL MANAGEMENT</b> Mendelsohn (C), Willis (VC), Atkins, Bazaldua, McGough, Ridley, West	<b>HOUSING AND HOMELESSNESS SOLUTIONS</b> Thomas (C), Moreno (VC), Arnold, Blackmon, Mendelsohn, Ridley, Schultz
<b>PUBLIC SAFETY</b> McGough (C), Mendelsohn (VC), Atkins, Moreno, Resendez, Thomas, Willis	<b>QUALITY OF LIFE, ARTS, AND CULTURE</b> Bazaldua (C), West (VC), Arnold, Blackmon, Narvaez, Ridley, Thomas
<b>TRANSPORTATION AND INFRASTRUCTURE</b> Narvaez (C), Atkins (VC), Bazaldua, Mendelsohn, Moreno, Schultz, Willis	<b>WORKFORCE, EDUCATION, AND EQUITY</b> Schultz (C), Thomas (VC), Blackmon, McGough, Moreno, Narvaez, Resendez
<b>AD HOC JUDICIAL NOMINATING COMMITTEE</b> Resendez (C), Arnold, Bazaldua, Ridley, Thomas, West, Willis	<b>AD HOC LEGISLATIVE AFFAIRS</b> Atkins (C), McGough, Mendelsohn, Narvaez, Willis
<b>AD HOC COMMITTEE ON PROFESSIONAL SPORTS RECRUITMENT AND RETENTION</b> Johnson (C), Atkins, Bazaldua, Blackmon, Thomas	<b>AD HOC COMMITTEE ON GENERAL INVESTIGATING &amp; ETHICS</b> Mendelsohn (C), Atkins, Blackmon, McGough, Schultz
<b>AD HOC COMMITTEE ON ADMINISTRATIVE AFFAIRS</b> Willis (C), McGough, Moreno, Schultz, West	

(C) – Chair, (VC) – Vice Chair

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



## **General Information**

The Dallas City Council regularly meets on Wednesdays beginning at 9:00 a.m. in the Council Chambers, 6th floor, City Hall, 1500 Marilla. Council agenda meetings are broadcast live on WRR-FM radio (101.1 FM) and on Time Warner City Cable Channel 16. Briefing meetings are held the first and third Wednesdays of each month. Council agenda (voting) meetings are held on the second and fourth Wednesdays. Anyone wishing to speak at a meeting should sign up with the City Secretary's Office by calling (214) 670-3738 by 5:00 p.m. of the last regular business day preceding the meeting. Citizens can find out the name of their representative and their voting district by calling the City Secretary's Office.

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

## **Información General**

El Ayuntamiento de la Ciudad de Dallas se reúne regularmente los miércoles en la Cámara del Ayuntamiento en el sexto piso de la Alcaldía, 1500 Marilla, a las 9 de la mañana. Las reuniones informativas se llevan a cabo el primer y tercer miércoles del mes. Estas audiencias se transmiten en vivo por la estación de radio WRR-FM 101.1 y por cablevisión en la estación *Time Warner City Cable* Canal 16. El Ayuntamiento Municipal se reúne en el segundo y cuarto miércoles del mes para tratar asuntos presentados de manera oficial en la agenda para su aprobación. Toda persona que desee hablar durante la asamblea del Ayuntamiento, debe inscribirse llamando a la Secretaría Municipal al teléfono (214) 670-3738, antes de las 5:00 pm del último día hábil anterior a la reunión. Para enterarse del nombre de su representante en el Ayuntamiento Municipal y el distrito donde usted puede votar, favor de llamar a la Secretaría Municipal.

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

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.

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 precisara 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, 6th Floor 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 public health protocols.

The meeting will be broadcast live on Spectrum Cable Channel 16 and online at [bit.ly/cityofdallastv](http://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=ma4343e1347e1b2213e0d69727e493b62>

### Call to Order

### **MINUTES**

- A [22-1785](#) Approval of June 21, 2022 Transportation and Infrastructure Committee Meeting Minutes

**Attachments:** [Minutes](#)

### **BOARD INTERVIEWS**

- B [22-1786](#) Dallas-Fort Worth International Airport Board Appointee Candidate Interviews  
[Deputy Mayor Pro Tem, Omar Narvaez, Chair of Transportation & Infrastructure]

### **BRIEFING ITEMS**

- C [22-1787](#) Dallas Bike Plan Update  
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation  
Jessica Scott, Manager, Department of Transportation]

**Attachments:** [Presentation](#)

- D [22-1788](#) Status Update on the Dallas Floodway and Dallas Floodway Extension  
[Sarah Standifer, Assistant Director, Dallas Water Utilities  
Eduardo Valerio, Engineering Program Administrator, Dallas Water Utilities  
Carlos Denson, US Army Corps of Engineers  
Sarwenaj Ashraf, P.E., US Army Corps of Engineers]

**Attachments:** [Presentation](#)

### **BRIEFING BY MEMORANDUM**

- E     [22-1791](#)     Upcoming Agenda Item: Rosemont Safe Routes to School Project in the Davis Garden TIF District  
[Ali Hatefi, Director, Department of Public Works  
Haytham Hassan, Assistant Director/City Engineer, Department of Public Works  
Kevin Spath, Assistant Director, Economic Development]

**Attachments:**     [Memorandum](#)

- F     [22-1789](#)     Request for Transportation & Infrastructure Committee Support for DART Allocation of Funds to Service Area Cities  
[Deputy Mayor Pro Tem, Omar Narvaez, Chair of Transportation & Infrastructure Committee  
Council Member Tennell Atkins, Vice Chair of Transportation & Infrastructure Committee]

**Attachments:**     [Memorandum](#)

- G     [22-1790](#)     Shared Dockless Vehicle Program Update & Next Steps  
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

**Attachments:**     [Memorandum](#)

## **REPORTS**

- H     [22-1792](#)     Interagency Transportation Report  
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

**Attachments:**     [Report](#)

- I     [22-1793](#)     Monthly Update of Public Works Program Performance - June 2022  
[Ali Hatefi, Director, Department of Public Works]

**Attachments:**     [Report](#)

## **FORECAST**

- J     [22-1794](#)     Committee Forecast

**Attachments:**     [Forecast](#)

## **UPCOMING AGENDA ITEMS**

- K [22-1797](#) **Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DCBD) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas CBD Vertiport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 - Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)
- L [22-1798](#) **Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DLEX) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas Executive Airport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Executive Airport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Executive Airport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 - Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)
- M [22-1799](#) **Public Works:** An ordinance abandoning a portion of a drainage easement to Riveredge Owner, LP, the abutting owner, containing 56 square feet of land, located near the intersection of Irving Boulevard and Riveredge Drive - Revenue: General Fund \$5,400.00, plus the \$20.00 ordinance publication fee

- N     [22-1800](#)     **Public Works:** An ordinance granting a private license to 1412 Main Street, LLC, for the use of approximately 441 square feet of land to occupy, maintain, and utilize seven planters and three tree grates on a portion of Main Street right-of-way located near its intersection with Akard Street - Revenue: General Fund (\$200.00), plus the \$20.00 ordinance publication fee
- O     [22-1801](#)     **Public Works:** An ordinance granting a private license to LoCo Meletio Development L.P. for the use of a total of approximately 5,726 square feet of aerial space and land to install, maintain and utilize six canopies with premise signs, three electrical conduits, a subsurface vault, six benches, six bollards, and three landscape and irrigation areas on and over portions of Jackson Street, Pearl Expressway and Cesar Chavez Boulevard located near its intersection with Cesar Chavez Boulevard and Jackson Street - Revenue: General Fund \$49,418.00 annually, \$700.00 one-time fee, plus the \$20.00 ordinance publication fee
- P     [22-1802](#)     **Public Works:** An ordinance granting a private license to Southern Methodist University and Peruna East Corporation for the use of a total of approximately 344 square feet of land to install, maintain and utilize three subsurface fiber optic cables on portions of SMU Boulevard and Dyer Street rights-of-way located near its intersection with SMU Boulevard and Prentice Street - Revenue: General Fund \$3,000.00 annual fee, plus the \$20.00 ordinance publication fee
- Q     [22-1803](#)     **Public Works:** Authorize (1) an Advance Funding Agreement with the Texas Department of Transportation (TxDOT) (CSJ No. 0918-47-324) for the construction of the Rosemont Safe Routes to School Project; and (2) payment to TxDOT for the City's share of engineering review costs for the design of the Rosemont Safe Routes to School Project in the amount of \$6,894.00 - Financing: Rosemont Safe Routes to School Fund
- R     [22-1804](#)     **Public Works:** Authorize a Public Highway At-grade Crossing Improvement Agreement with the Union Pacific Railroad Company for the widening, improvement and maintenance of the Chalk Hill Road at-grade public road crossing between Interstate Highway-30 frontage road and Singleton Boulevard - Not to exceed \$1,308,399.00 - Financing: Streets and Transportation (A) Fund (2017 General Obligation Bond Fund)

- S     [22-1805](#)     **Public Works:** Authorize a construction services contract for the construction of Alley Reconstruction Group 17-7002 - (list attached to the Agenda Information Sheet) - HD Way Concrete Service, LLC, lowest responsible bidder of four - Not to exceed \$1,517,365.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$1,517,365.00)
- T     [22-1806](#)     **Public Works:** Authorize a construction services contract for the construction of Chalk Hill Road (North) from IH-30 frontage road to Singleton Boulevard - XIT Paving and Construction, Inc., lowest responsible bidder of two - Not to exceed \$16,938,615.50 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$13,680,848.00), Water Capital Improvement F Fund (\$2,100,334.00), Water Construction Fund (\$100,806.00), Wastewater Capital Improvement G Fund (\$1,015,979.50), and Wastewater Construction Fund (\$40,648.00)
- U     [22-1807](#)     **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-4005 (list attached to the Agenda Information Sheet) - Jeske Construction Company, lowest responsible bidder of four - Not to exceed \$2,774,223.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,815,749.00), Water Capital Improvement F Fund (\$473,937.00), Water Construction Fund (\$127,490.00), Wastewater Capital Improvement G Fund (\$320,147.00), and Wastewater Construction Fund (\$36,900.00)
- W     [22-1808](#)     **Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-5002 (list attached to the Agenda Information Sheet) - Jeske Construction Company, lowest responsible bidder of five - Not to exceed \$4,698,759.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$2,981,393.00), Water Capital Improvement F Fund (\$962,500.00), Water Construction Fund (\$85,440.00), Wastewater Capital Improvement G Fund (\$606,166.00), and Wastewater Construction Fund (\$63,260.00)



- X     [22-1809](#)     **Public Works:** Authorize an increase in the purchase from Crosstimbers Capital, Inc., of approximately 5,353 square feet of land, located near the intersection of Gloyd and Childers Streets for the Cadillac Heights Phase II Project - Not to exceed \$27,744.33, increased from \$16,800.00 (\$15,000.00, plus closing costs and title expenses not to exceed \$1,800.00) to \$44,544.33 (\$43,000.00, plus closing costs and title expenses no to exceed \$1,554.33) - Financing: Land Acquisition in Cadillac Heights Fund (2006 Bond Funds)
- Y     [22-1810](#)     **Public Works:** Authorize Supplemental Agreement No. 4 to the engineering services contract with Dal-Tech Engineering Inc. to provide additional civil engineering, surveying, and geotechnical engineering services to complete the design of Community Drive from Denton Drive to Northwest Highway - Not to exceed \$135,523.00, from \$278,078.13 to \$413,601.13 - Financing: Specified Street Project Fund (2003 General Obligation Bond Funds) (\$114,412.00), Water Capital Improvement (F) Fund \$11,611.00, and Wastewater Capital Improvement (G) Fund (\$9,500.00)
- Z     [22-1811](#)     **Transportation:** Authorize (1) an agreement with 8111 Douglas Ave, LLC, for contribution of funds towards the traffic signal installation at the intersection of Douglas Avenue and Sherry Lane in the City of Dallas; (2) the receipt and deposit of funds in an amount not to exceed \$148,478.00 in the Transportation Special Projects Fund (3) the establishment of appropriations in an amount not to exceed \$148,478.00 in the Transportation Special Projects Fund; and (4) the disbursement of funds in an amount not to exceed \$148,478.00 from the Transportation Special Projects Fund - Not to exceed \$148,478.00 - Financing: Transportation Special Projects Fund
- A1    [22-1812](#)     **Transportation:** Authorize (1) an Agreement with K. Hovnanian DFW Caldwell lakes, LLC, for contribution of funds towards the traffic signal installation at the intersection of Lasater Road and Lawson Road in the City of Dallas; (2) the receipt and deposit of funds in an amount not to exceed \$170,000.00 in the Transportation Special Projects Fund; (3) the establishment of appropriations in an amount not to exceed \$170,000.00 in the Transportation Special Projects Fund; and (4) the disbursement of funds in an amount not to exceed \$170,000.00 from the Transportation Special Projects Fund - Not to exceed \$170,000.00 - Financing: Transportation Special Projects Fund

- A2 [22-1813](#) **Transportation:** Authorize (1) an Interlocal Agreement with the Texas Department of Transportation (TxDOT) through a grant from the Department of Transportation Federal Highway Administration (Agreement No. CSJ 0196-03-290, CFDA No. 20.205) in the amount of \$227,161.39 to provide cost reimbursement for material and labor related to the installation of traffic signal equipment at the intersections of Interstate Highway 35E at Mockingbird Lane and State Highway 183 at Mockingbird Lane as part of TxDOT's "Road to Zero" Program; (2) the establishment of appropriations in the amount of \$227,161.39 in the Road to Zero Fund; (3) the receipt and deposit of funds in the amount of \$227,161.39 in the Road to Zero Fund; and (4) the disbursement of funds in the amount of \$227,161.39 from the Road to Zero Fund; and (5) execution of the Interlocal Agreement and all terms, conditions, and documents required by the agreement - Total amount of \$227,161.39 - Financing: Texas Department of Transportation Grant Funds
- A3 [22-1814](#) **Dallas Water Utilities:** Authorize a professional services contract with Freese and Nichols, Inc. to provide engineering services for storm drainage system and erosion control improvements at 4 locations (list attached to the Agenda Information Sheet) - Not to exceed \$1,150,646.22 - Financing: Storm Drainage Management Capital Construction Fund
- A4 [22-1820](#) **Dallas Water Utilities:** Authorize a construction services contract for the installation and rehabilitation of water and wastewater mains at 15 locations (list attached to the Agenda Information Sheet) - Douglas Dailey Construction, LLC, lowest responsible bidder of six - Not to exceed \$10,985,770.00 - Financing: Water (Drinking Water) - TWDB 2021 Fund (\$9,155,000.00) and Wastewater (Clean Water) - 2021 TWDB Fund (\$1,830,770.00)
- A5 [22-1816](#) **Dallas Water Utilities:** Authorize an increase in the construction services contract with Muniz Construction, Inc., for additional pavement restoration associated with the installation of water and wastewater mains at 16 locations (list attached to the Agenda Information Sheet) - Not to exceed \$1,406,088.48, from \$6,481,076.00 to \$7,887,164.48 - Financing: Water (Drinking Water) - 2021 TWDB Fund (\$539,555.49), Wastewater (Clean Water) - 2021 TWDB Fund (\$539,555.49), and Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$326,977.50)

- A6 [22-1818](#) **Dallas Water Utilities:** Authorize Supplemental Agreement No. 1 to the professional services contract with Halff Associates, Inc. for additional engineering services associated with the Floodplain Program Management Assistance Contract No. 1 - Not to exceed \$133,950.00, from \$450,000.00 to \$583,950.00 - Financing: Storm Drainage Management Capital Construction Fund
- A7 [22-1830](#) Bond & Construction Management: Authorize a construction contract for the construction of Fire Station No. 41 Replacement Facility located at 5920 Royal Lane - Imperial Construction, Inc, best value proposer of eight - Not to exceed \$6,155,000.00 - Financing: 2020 Certificates of Obligation Fund
- A8 [22-1831](#) Bond & Construction Management: Authorize Change Order No. 1 for an increase to a job order with METCO Engineering for construction services in the amount of \$200,002.00 from \$479,717.00 to 679,719.00 for Temporary Fire Station 41 located at 5807 Royal Lane. - Financing: 2020 Certificates of Obligation Funds

**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, AUGUST 15, 2022

EXHIBIT B

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

Item A: Approval of June 21, 2022 Transportation and Infrastructure Committee Meeting Minutes

Councilmember Mendelsohn moved to adopt the minutes as presented.

Motion seconded by Councilmember Atkins and unanimously adopted. (Moreno, Willis absent when vote taken)

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

BOARD INTERVIEWS

Item B: Dallas-Fort Worth International Airport Board Appointee Candidate Interviews

The following individual briefed the committee on the item:

- Deputy Mayor Pro Tem, Omar Narvaez, Chair of Transportation & Infrastructure

The following appointees were interviewed by the committee:

- Benson Hall
- Lee Kleinman
- Jesse Oliver

Councilmember Atkins moved to appoint the following with recommendation to city council:

- Benson Hall

Motion seconded by Councilmember Bazaldua.

After discussion, Deputy Mayor Pro Tem Narvaez called a record vote on Councilmember Atkins's motion:

Voting Yes: [4] Moreno, Narvaez, Bazaldua, Atkins

Voting No: [3] Schultz, Mendelsohn, Willis

Deputy Mayor Pro Tem Narvaez declared the motion adopted and forwarded to city council.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

BRIEFING ITEMS

Item C: Dallas Bike Plan Update

The committee did not discuss item.



OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

BRIEFING ITEMS

Item D: Status Update on the Dallas Floodway and Dallas Floodway Extension

The committee did not discuss item.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

BRIEFING BY MEMORANDUM

Item E: Upcoming Agenda Item: Rosemont Safe Routes to School Project in the Davis Garden TIF District

Item F: Request for Transportation & Infrastructure Committee Support for DART Allocation of Funds to Service Area Cities

Item G: Shared Dockless Vehicle Program Update & Next Steps

The committee discussed the items.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

REPORTS

Item H: Interagency Transportation Report

Item I: Monthly Update of Public Works Program Performance - June 2022

The committee discussed the items.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

FORECAST

Item J:           Committee Forecast

The committee discussed the item.

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

AUGUST 15, 2022

UPCOMING AGENDA ITEMS – AUGUST 24, 2022

- Item K:       **Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DCBD) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas CBD Vertiport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 - Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)
- Item L:       **Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DLEX) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas Executive Airport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program – RAMP Dallas Executive Airport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Executive Airport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 -Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)
- Item M:       **Public Works:** An ordinance abandoning a portion of a drainage easement to Riveredge Owner, LP, the abutting owner, containing 56 square feet of land, located near the intersection of Irving Boulevard and Riveredge Drive - Revenue: General Fund \$5,400.00, plus the \$20.00 ordinance publication fee
- Item N:       Draft Item #13 Authorize Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide construction support services for the Runway 13R/31L Reconstruction Project at Dallas Love Field - Not to exceed \$1,214,073.00 from \$9,965,821.00 to \$11,179,894.00 - Financing: Aviation Passenger Facility Charge - Near Term Projects Fund-AVI

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE

UPCOMING AGENDA ITEMS – AUGUST 24, 2022

Page 2

- Item O: Draft Item #22 A resolution (1) declaring six properties unwanted and unneeded, and authorizing their advertisement for sale by sealed bid (list attached to the Agenda Information Sheet); (2) establishing a minimum bid amount for each surplus property; and (3) authorizing the sale and conveyance of a deed to the highest qualified bidder - Estimated Revenue: General Fund \$72,000.00-PBW
- Item P: Draft Item #23 A resolution authorizing the conveyance of a water easement and a temporary construction easement containing a total of approximately 66,780 square feet of land to North Texas Municipal Water District for the construction, maintenance and use of water facilities across City-owned land located at Lake Ray Hubbard - Estimated Revenue: Wastewater Construction Fund (\$6,254.00) and General Fund (\$15,000.00) -PBW
- Item Q: Draft Item #24 A resolution authorizing the conveyance of a water easement and a temporary construction easement containing a total of approximately 121,027 square feet of land to North Texas Municipal Water District for the construction, maintenance and use of water facilities across City-owned land located at Lake Ray Hubbard - Estimated Revenue: Wastewater Construction Fund (\$18,231.00) and General Fund (\$15,000.00) -PBW
- Item R: Draft Item #25 An ordinance abandoning a portion of a street easement to SEVA, Ltd., the abutting owner, containing approximately 443 square feet of land, located near the intersection of Cockrell Hill Road and Interstate Highway 30; and authorizing the quitclaim - Revenue: General Fund \$6,645.00, plus the \$20.00 ordinance publication fee-PBW
- Item S: Draft Item #26 Authorize the (1) deposit of the amount awarded by the Special Commissioners in the condemnation proceedings styled City of Dallas v. Alvin Julius Scott, Sr., et al., Cause No. CC-22-00337-A, pending in Dallas County Court at Law No. 1, to acquire a wastewater easement of approximately 11,826 square feet of land located near the intersection of University Hills Boulevard and Camp Wisdom Road for the University Hills Infrastructure Project; and (2) settlement of the condemnation proceeding for an amount not to exceed the award - Not to exceed \$2,225.00, increased from \$9,990.00 (\$8,900.00, plus closing costs and title expenses not to exceed \$1,090.00) to \$12,215.00 (\$11,125.00 being the award, plus closing costs and title expenses not to exceed \$1,090.00) - Financing: Water Utilities Capital G Fund-PBW
- Item T: Draft Item #27 Authorize a construction services contract for the construction of Bonnie View Road from Ann Arbor Avenue to Cummings Street – Camino Construction, LP, lowest responsible bidder of seven - Not to exceed \$2,503,547.50 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$2,165,922.50), Water Capital Improvement F Fund (\$212,248.00), Water Construction Fund (\$3,300.00), Wastewater Capital Improvement G Fund (\$119,977.00), and Wastewater Construction Fund (\$2,100.00) -PBW

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE  
UPCOMING AGENDA ITEMS – AUGUST 24, 2022

Page 3

- Item U: Draft Item #28 Authorize a construction services contract for the construction of Street Reconstruction Group 17-3003 (list attached to the Agenda Information Sheet) - David Bowers dba HD Way Concrete Service, LLC, lowest responsible bidder of six - Not to exceed \$4,015,910.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$2,597,815.00) Water Capital Improvement F Fund (\$669,283.00), Water Construction Fund (\$29,650.00), Wastewater Capital Improvement G Fund (\$689,762.00), and Wastewater Construction Fund (\$29,400.00) -PBW
- Item V: Draft Item #29 Authorize acquisition from Wilbow-Timberlawn, LLC, of approximately four acres of land located near the intersection of Samuell Boulevard and Grove Hill Road for the 4600 Samuell Boulevard Future Park Project - Not to exceed \$1,207,600.86 (\$1,200,000.00, plus closing costs and title expenses not to exceed \$7,600.86) - Financing: Equity Revitalization Capital Fund (\$107,600.86) and General Fund (\$1,100,000.00) -PBW
- Item W: Draft Item #30 Authorize an amendment to an existing lease agreement with SOHO/Davis FG, LLC to extend the lease agreement for an additional seven-years for approximately 4,290 square feet of office space located at 11910 Greenville Avenue, Suite 100, to be used as a Building Inspection North Central District Office for the period November 1, 2022 through October 31, 2029 - Not to exceed \$531,231.12 - Financing: Building Inspection Fund (subject to annual appropriations) -PBW
- Item X: Draft Item #31 Authorize an increase in the purchase from Paradise Baptist Church, also known as Paradise Missionary Baptist Church, of approximately 239,246 square feet of land, located near the intersection of University Hills Boulevard and Camp Wisdom Road for the University Hills Infrastructure Project - Not to exceed \$60,000.00, increased from \$357,000.00 (\$350,000.00, plus closing costs and title expenses not to exceed \$7,000.00) to \$417,000.00 (\$410,000.00, plus closing costs and title expenses no to exceed \$7,000.00) - Financing: Water Utilities Capital G Fund (\$60,000.00) -PBW
- Item Y: Draft Item #32 Authorize a ten-year lease agreement with R. G. Colling, LLC, for approximately 8,333 square feet of office and warehouse space located at 10903 Shady Trail, Building A, Suite 160, to be used for office and warehouse for storage of program material and supplies for the Women, Infants and Children Program for the period July 1, 2022 through June 30, 2032 - Not to exceed \$1,124,853.82 - Financing: Health and Human Services Commission Grant Funds (subject to annual appropriations) -PBW

OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE  
UPCOMING AGENDA ITEMS – AUGUST 24, 2022

Page 4

- Item Z: Draft Item #35 Authorize a Beautification and Maintenance Agreement, for a ten-year period, with The Bottom District Community Development Foundation, to upgrade existing signs and posts with custom signs, street toppers and decorative posts for the Bottom Beautification Project within the following limits: between Interstate 35E to the west, Corinth Street to the east, Hutchins Avenue to the south, and the Trinity River Floodplain to the north - Financing: This action has no cost consideration to the City (see Fiscal Information) -TRN
- Item A1: Draft Item #36 Authorize a construction contract for the Tornado-Damaged Signals Group 1 project consisting of re-construction of traffic signals located at Midway Road and Killion Drive, Preston Road (SH 289) and Preston Royal Center (North of Royal Lane), and Lenel Place and Walnut Hill Lane - Durable Specialties, Inc., lowest responsible bidder of two – Not to exceed \$1,255,550.10 - Financing: Federal Highway Administration (FHWA) Emergency Relief Program Fund-TRN
- Item A2: Draft Item #37 An ordinance amending Chapter 28, "Motor Vehicles and Traffic" of the Dallas City Code by amending Section 28-41.1.1 "Restrictions on the Use of Motor Assisted Scooters, Pocket Bikes, and Minimotorbikes" to (1) providing definitions; (2) designating authority; (3) providing for permissible behavior and defining what constitutes an offense; (4) providing a penalty not to exceed \$200.00; (5) providing a saving clause; (6) providing a severability clause; and (7) providing an effective date - Financing: This action has no cost consideration to the City (see Fiscal Information) -TRN
- Item A3: Draft Item #38 An ordinance amending Chapter 43, "Streets and Sidewalks," of the Dallas City Code by amending Article X. "Dockless Vehicle Permit" to (1) providing definitions; (2) designating authority; (3) providing permitting guidelines and requirements; (4) providing a saving clause; (5) providing a severability clause; and (6) providing an effective date - Financing: Estimated Revenue: General Fund \$200,000.00 (see fiscal information) -TRN
- Item A4: Draft Item #62 Authorize (1) an increase in the construction services contract with Ark Contracting Services, LLC for additional work associated with the relocation of a 48-inch diameter water transmission pipeline along Ranchview Drive and Ranch Trail in the City of Irving - Not to exceed \$695,156.07, from \$3,010,639.00 to \$3,705,795.07; and (2) the receipt and deposit of funds from the City of Irving in an amount not to exceed \$257,207.75 for the City of Irving's share of the project cost within Irving Corporate limits - Financing: Water Construction Fund (\$695,156.07)- DWU
- Item A5: Draft Item #63 Authorize a construction services contract for improvements to the Jim Miller Pump Station and Reservoir - Eagle Contracting, LLC, lowest bidder of four - Not to exceed \$35,936,000.00 - Financing: Water Capital Improvement F Fund (\$25,000,000.00) and Water Capital Improvement G Fund (\$10,936,000.00)- DWU



OFFICIAL ACTION OF THE CITY COUNCIL COMMITTEE  
UPCOMING AGENDA ITEMS – AUGUST 24, 2022

Page 5

- Item A6: Draft Item #64 Authorize a professional services contract with Halff Associates, Inc. to provide engineering services for storm drainage and erosion control improvements at 3 locations (list attached to the Agenda Information Sheet) - Not to exceed \$791,300.00 - Financing: Storm Drainage Management Capital Construction Fund)- DWU
- Item A7: Draft Item #65 Authorize an increase in the construction services contract with Rebcon, Inc. for additional work associated with the White Rock Lake Dam and Spillway Maintenance Improvements Project - Not to exceed \$543,030.65, from \$5,997,105.00 to \$6,540,135.65 - Financing: Water Capital Improvement G Fund)- DWU
- Item A8: Bond & Construction Management: Authorize Change Order No. 1 for an increase to a job order with METCO Engineering for construction services in the amount of \$200,002.00 from \$479,717.00 to 679,719.00 for Temporary Fire Station 41 located at 5807 Royal Lane. - Financing: 2020 Certificates of Obligation Funds

The committee discussed the items.

MINUTES OF THE CITY COUNCIL COMMITTEE  
MONDAY, AUGUST 15, 2022

EXHIBIT C



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1786

**Item #:** B

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Dallas-Fort Worth International Airport Board Appointee Candidate Interviews  
[Deputy Mayor Pro Tem, Omar Narvaez, Chair of Transportation & Infrastructure]



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1787

**Item #:** C

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Dallas Bike Plan Update

[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation

Jessica Scott, Manager, Department of Transportation]



**City of Dallas**

# **Dallas Bike Plan Update**

**Transportation and  
Infrastructure Committee  
August 15, 2022**

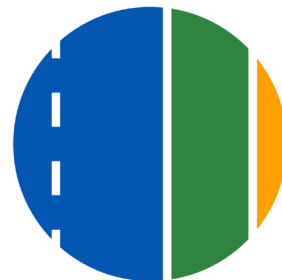
Ghassan “Gus” Khankarli, Ph.D., P.E., PMP, CLTD  
Director, Department of Transportation

Jessica Scott, AICP, LCI  
Manager, Department of Transportation

# Presentation Overview



- Presentation Purpose
- Scope of Dallas Bike Plan Update
- Existing Conditions Analysis
- Public and Stakeholder Engagement
- Next Steps



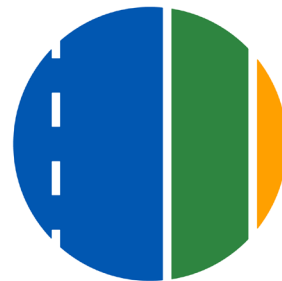
DALLAS  
**BIKE PLAN**  
UPDATE



# Purpose of Presentation



- Brief the Transportation & Infrastructure Committee on the work completed and input received so far on the update to the Dallas Bike Plan.



DALLAS  
**BIKE PLAN**  
UPDATE



# Scope of the Dallas Bike Plan Update



## Key Objectives of the Plan Update

1. Update planned Bicycle Network
  - Reflect changes to the city since 2011
  - Reconcile with the recommendations in the Trail Master Plan and local area plans (e.g., The 360 Plan)
  - Focus on routes and facilities that: 1) provide a higher safety and comfort, 2) necessary to have a connected citywide network, 3) connect to key destinations, 4) have greater support and feasibility
2. Modernize City's bicycle design standards
3. Update project prioritization framework and identify priority projects
4. Educate residents about this alternative mobility option and ensure equity






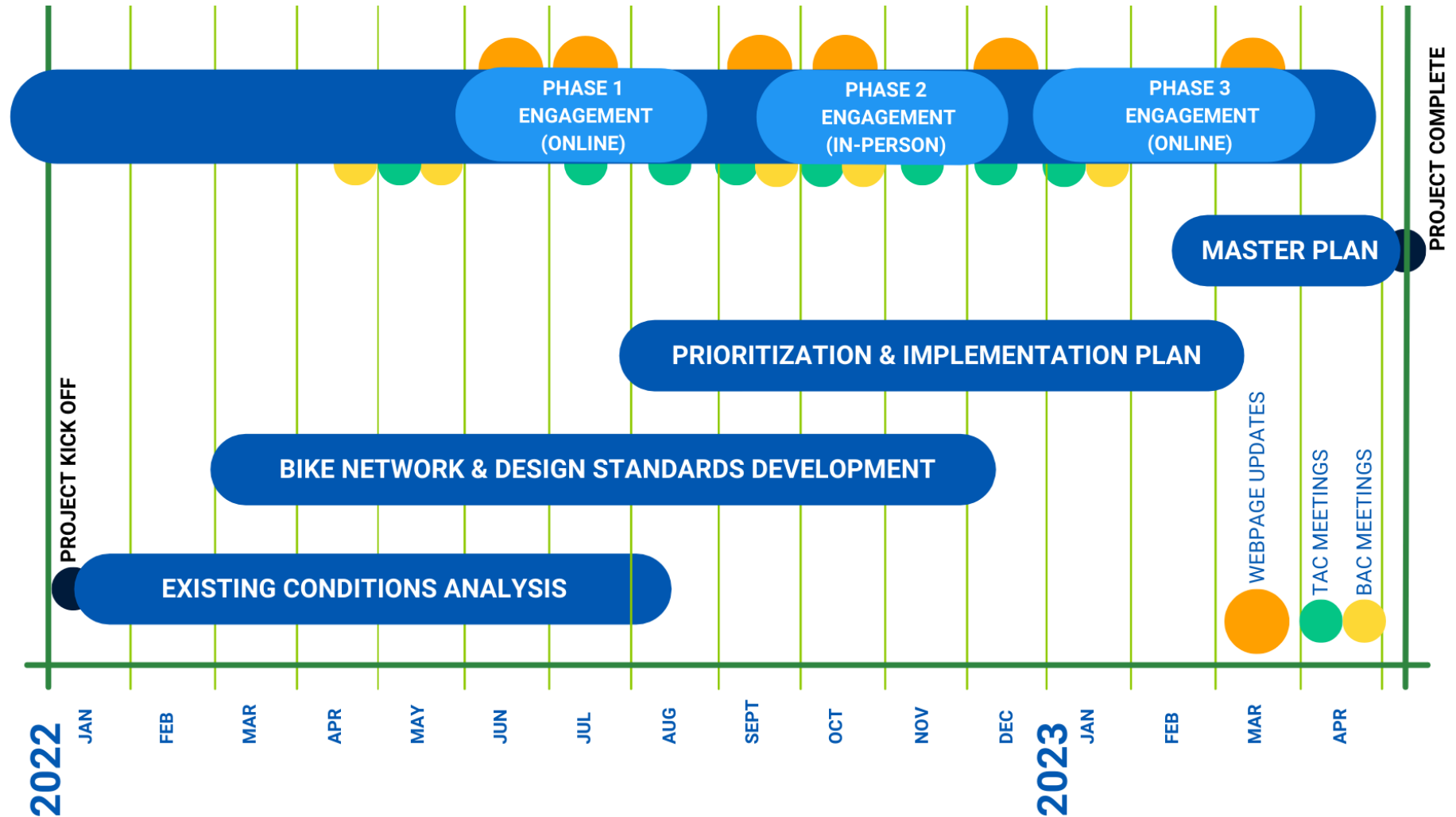
# Scope of the Dallas Bike Plan Update



## DALLAS BIKE PLAN UPDATE PROJECT SCHEDULE

 PUBLIC INVOLVEMENT PHASES

 PROJECT PHASES



PROJECT COMPLETE



# Scope of the Dallas Bike Plan Update



## 1. EXISTING CONDITIONS ANALYSIS

- Demand
- Level of Traffic Stress
- Safety
- Public Health
- Equity
- Network Gaps
- Plans & Policies

## 2. UPDATE BICYCLE NETWORK & DESIGN STANDARDS

- Network Alternatives Evaluation
- Feasibility Evaluation
- Standards, Guidelines, Specifications Review
- Initial, Draft, and Final Recommendations

## 3. PROJECT PRIORITIZATION, FUNDING, & PHASING

- Project Prioritization Framework
- Prioritize Identified Projects
- Project Cut Sheets
- Funding Analysis
- Project Estimates
- Phasing Recommendations

## 4. PLAN DEVELOPMENT

- Draft Plan
- Revised Draft Plan
- Final Plan



# Existing Conditions Analysis



## Existing Conditions

- Existing Network
- Level of Traffic Stress
- Safety
- Demand
- Equity + Public Health



- Understand Current Network
- Identify Network Gaps
- Project Opportunities
- Community Input
- Prioritization and Implementation

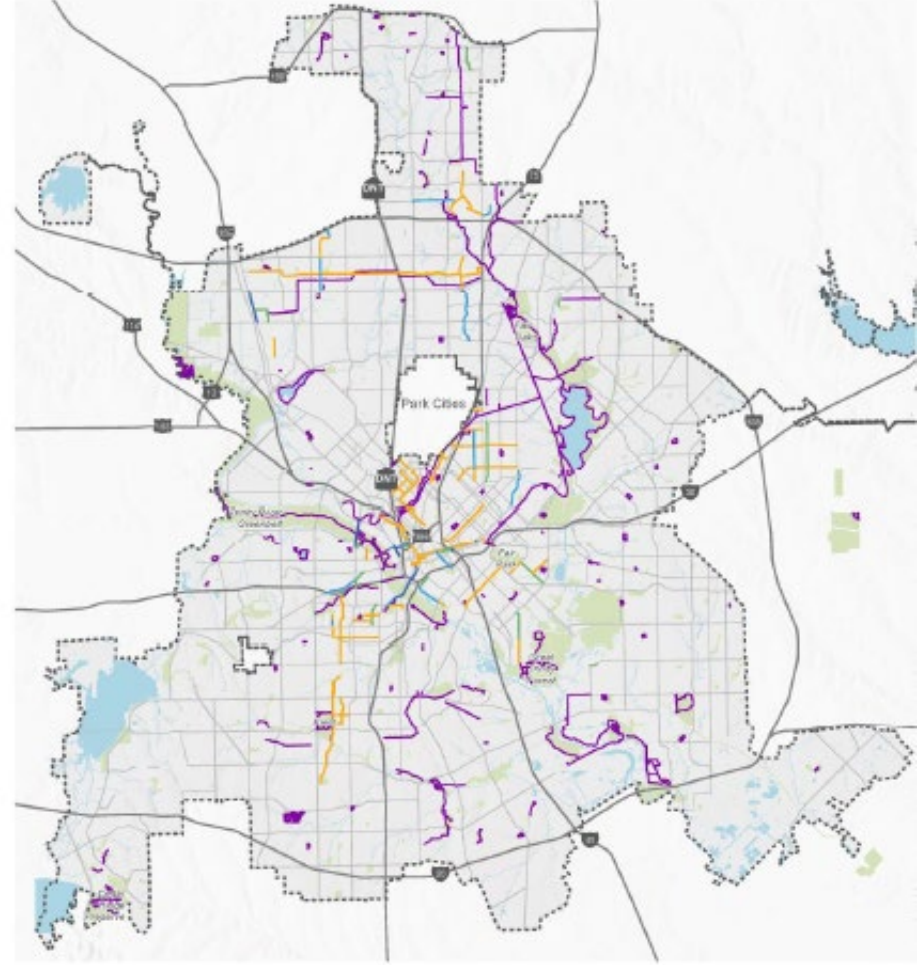


# Existing Conditions Analysis



## Existing Network

- Where are facilities?
- What type?
- Where do they go?
- How complete are they?



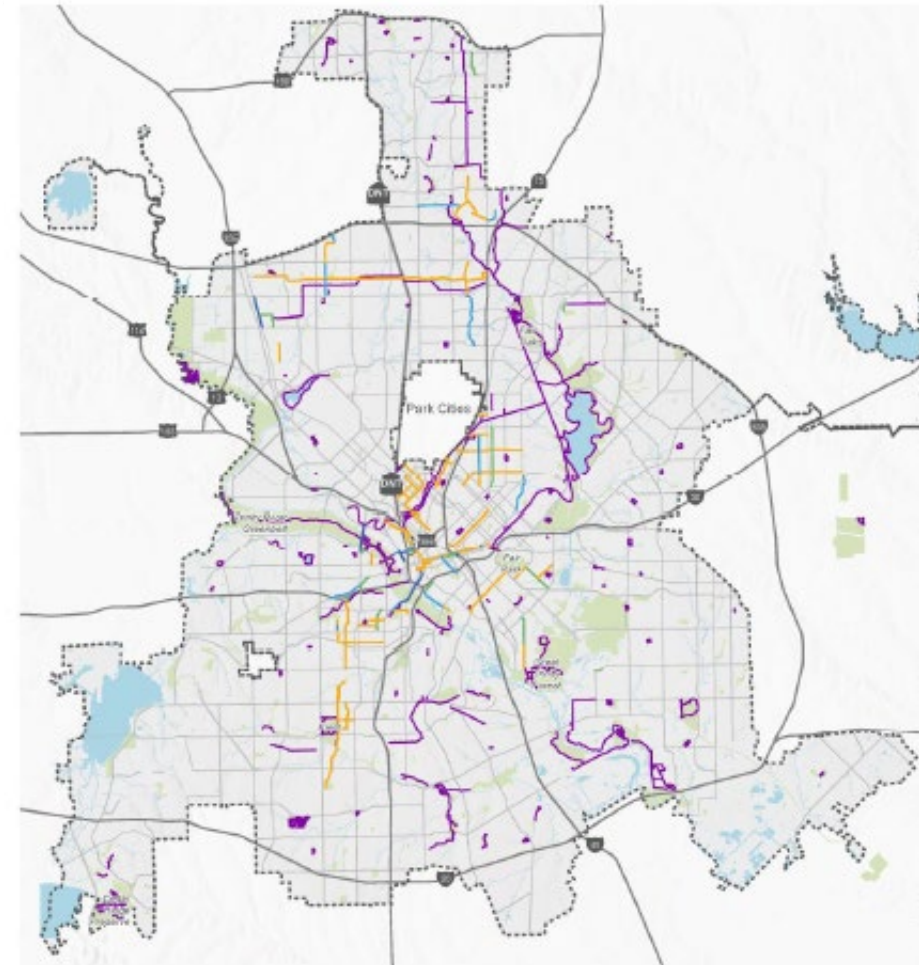


# Existing Conditions Analysis



## Demand

- Short Trips (less than 3 miles)
- Relationship to Destinations
- Identify Patterns Related to:
  - Gaps in the Bike Network
  - Safety Hot Spots
  - Trip Potential



EXISTING BIKEWAYS  
DALLAS BICYCLE PLAN UPDATE

Completed  
Sharrow  
Bike Lane  
Buffered Bike Lane  
Cycle Track  
Trail

Dallas City Limits  
Parks  
Water

0 1 3 MILES

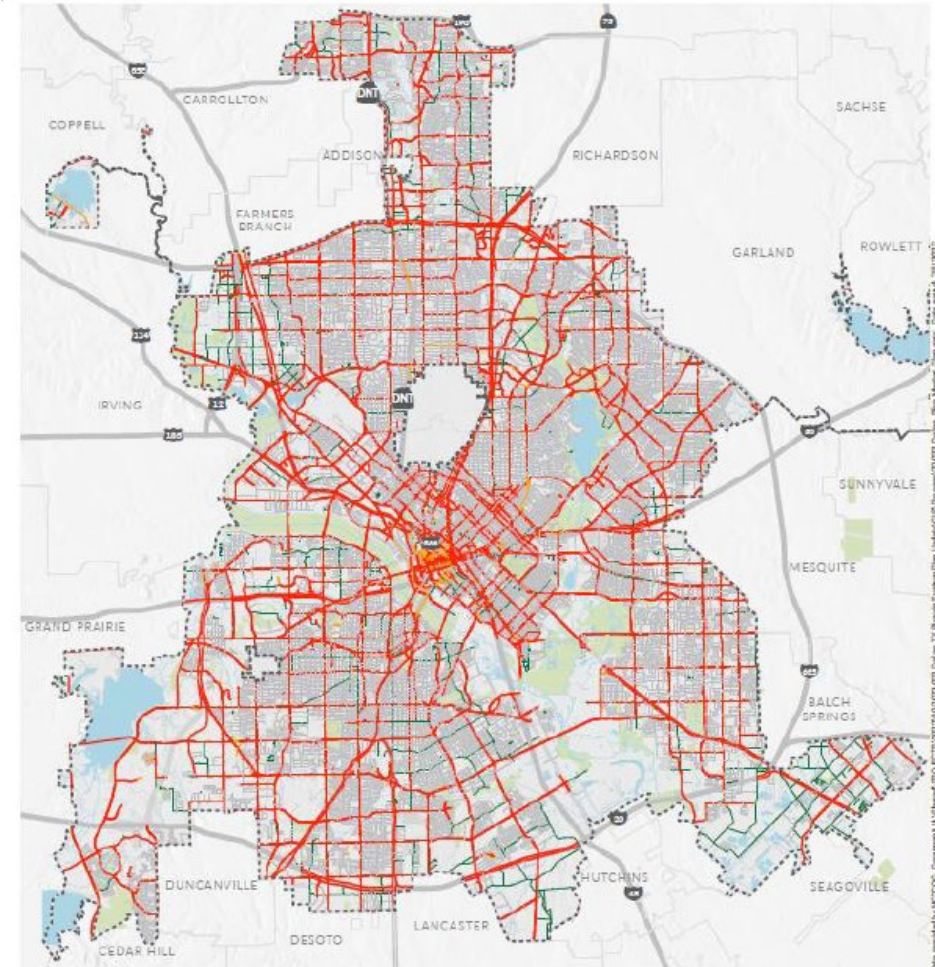


# Existing Conditions Analysis

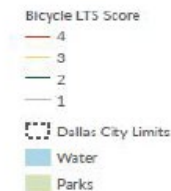


## Level of Traffic Stress

- Expected experience traveling by bicycle along a roadway
- Considers a roadway's travel speeds, width, and presence, and the type of existing bicycle facility
- Framework to guide identification of bike network opportunities and barriers



LEVEL OF STRESS (LTS) ANALYSIS  
DALLAS BICYCLE PLAN UPDATE



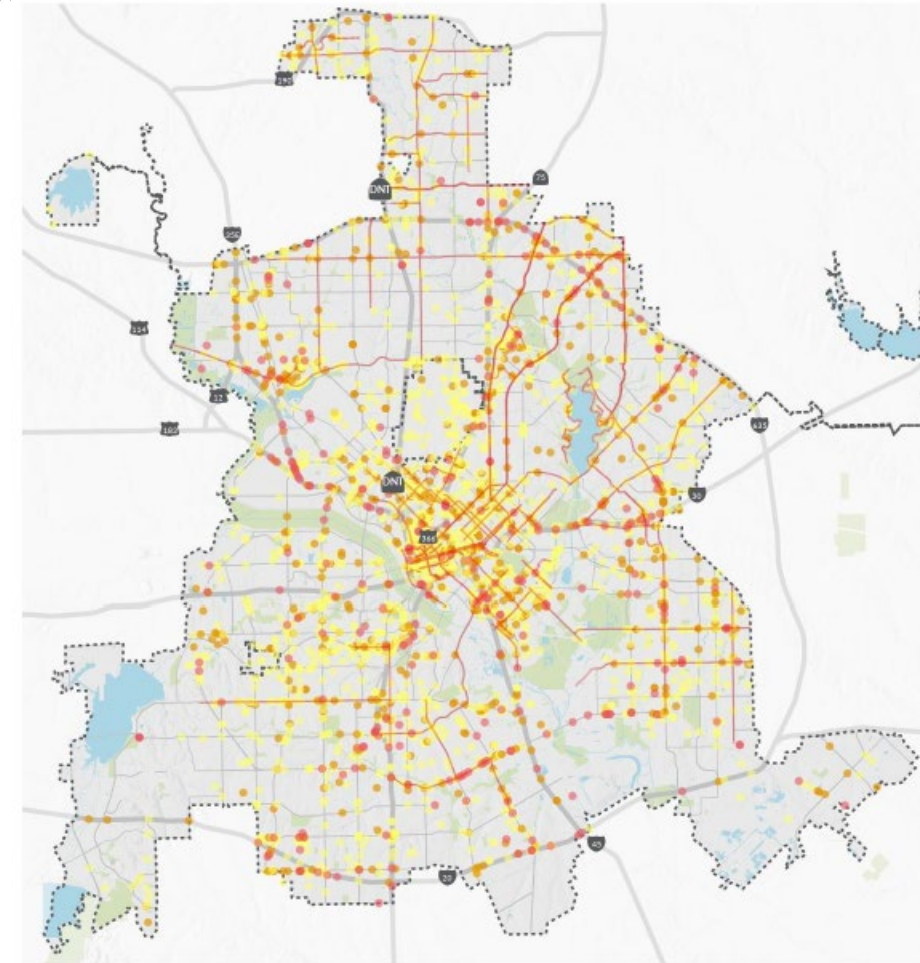


# Existing Conditions Analysis



## Safety

- Frequency + Severity of Collisions
- Vision Zero Bicycle High Injury Network
- Identify Patterns Related to:
  - Roadway Conditions
  - Existing Bikeways
  - Areas of High Demand
  - Equity Focus Areas



ACTIVE TRANSPORTATION  
COLLISIONS + BICYCLE HIN  
DALLAS BICYCLE PLAN UPDATE

Bicycle and Pedestrian Collisions  
(2014-2019)

- Fatal
- Suspected Serious Injury
- Other Collisions

Other Features  
— Bicycle High Injury Network

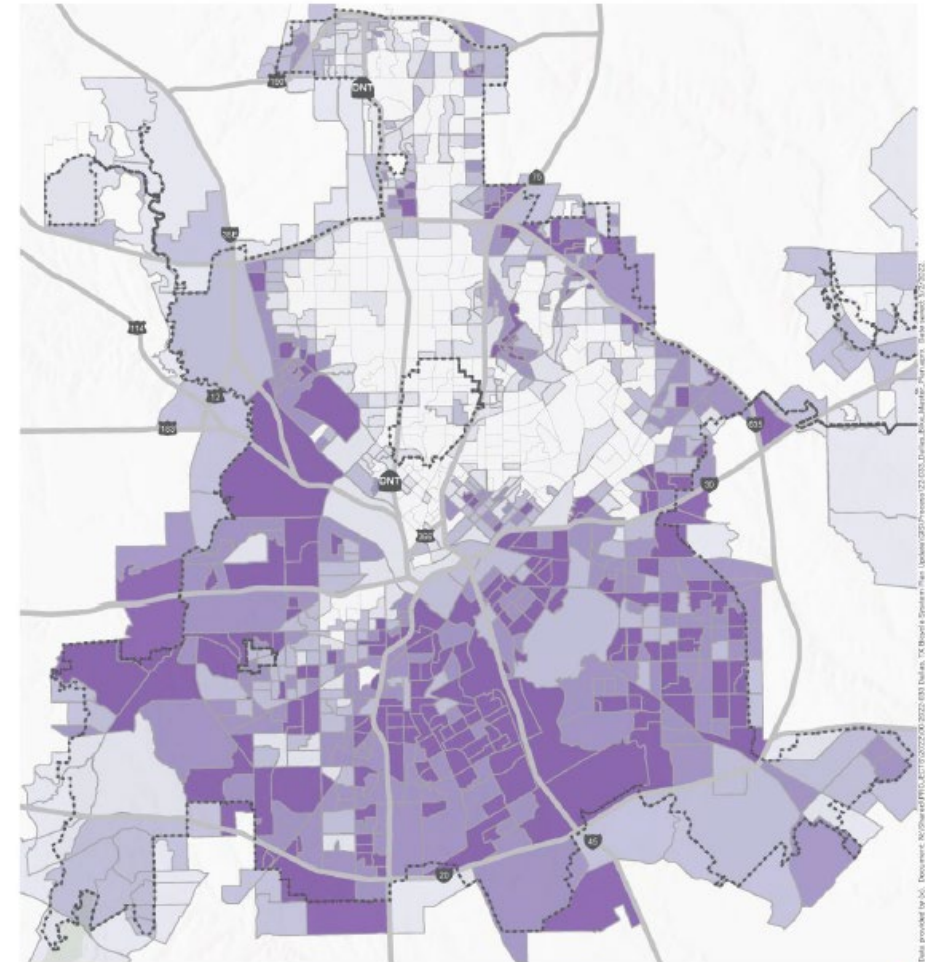


# Existing Conditions Analysis



## Equity + Public Health

- Demographic Factors
- Environmental Factors
- Identify Patterns Related to:
  - Existing Bike Network
  - Safety



EQUITY ANALYSIS  
DALLAS BICYCLE PLAN UPDATE

--- Dallas City Limits  
--- Equity Composite Score  
■ Highest Need  
■ Lowest Need





# Existing Conditions Analysis



## Key Takeaways

1. Highways, major roads create barriers for low stress bicycle travel
  - *Opportunity: Improve local roadways to support traveling along low-stress networks and across high-stress barriers*
2. “Highest need” areas from the Equity + Public Health analysis have the least complete bike networks, higher number of serious crashes
  - *Opportunity: Prioritize improvements to support safer, more comfortable travel in underserved communities*
3. Connections among existing bikeways, especially trails, is limited
  - *Opportunity: Explore connections to existing trails to form the foundation of a low-stress network*



# Public and Stakeholder Engagement



## Public Involvement Plan

### **INITIAL OUTREACH: Spread Awareness of the Project**

- When: Spring 2022
- How: Flyer distribution at events, social media outreach

### **PHASE 2: Input on the Draft Bicycle Network**

- When: Fall 2022
- How: 7 in-person events, 1 virtual meeting, online input

### **PHASE 1: Input on Existing Issues, Opportunities, Vision**

- When: Summer 2022
- How: Online survey and interactive comment map

### **PHASE 3: Input on Priority Projects and the Draft Plan**

- When: Spring 2023
- How: 1 virtual meeting, online surveys



# Public and Stakeholder Engagement



Two advisory bodies are guiding the project.  
Each will meet at least five times.

- **Bicycle Advisory Committee (BAC):** Residents nominated by Mayor and each Council Member.
- **Technical Advisory Committee (TAC):** City of Dallas staff across many departments and inter-agency partners such as DART, Dallas County, and TxDOT.

In addition, staff will coordinate with the Micromobility Working Group.



# Public and Stakeholder Engagement



## PHASE 1: Input on Existing Issues, Opportunities, Vision

- When: July 5 to July 24, 2022 (online engagement)
- How: Online survey, interactive comment map
- Results:
  - Online Survey: 3,200 started; 2,542 surveys fully completed
  - Webmap: 1,217 visitors to webmap, 1,392 suggestions (unique points and lines), and 314 comments
  - Textline conversations: 11





# Public and Stakeholder Engagement



Tell us about your challenges and the opportunities you see for bicycling in Dallas today.

Using the button below, add a point or add a route to share more about your experiences traveling in Dallas.

Choose one of the options below to continue:

Add a point

Add a line

If someone has placed a point of route that you agree with, click the "Like" button when you select it on the map.

To learn more about the Dallas Bike Plan and how to get involved, visit <https://dallascityhall.com/>.





# Public and Stakeholder Engagement



**USER COMMENTS**

- Opportunity
- Opportunity
- Barrier or Challenging Location
- Barrier or Challenging Location
- Destination
- Destination

**EXISTING**

- Buffered Bike Lane
- Cycle Track
- Bike Lane
- Sharrow
- Trails
- City Boundary

**By: Adam**

"Thank you all for doing this!"

3 Likes - 0 Dislikes

Like Dislike

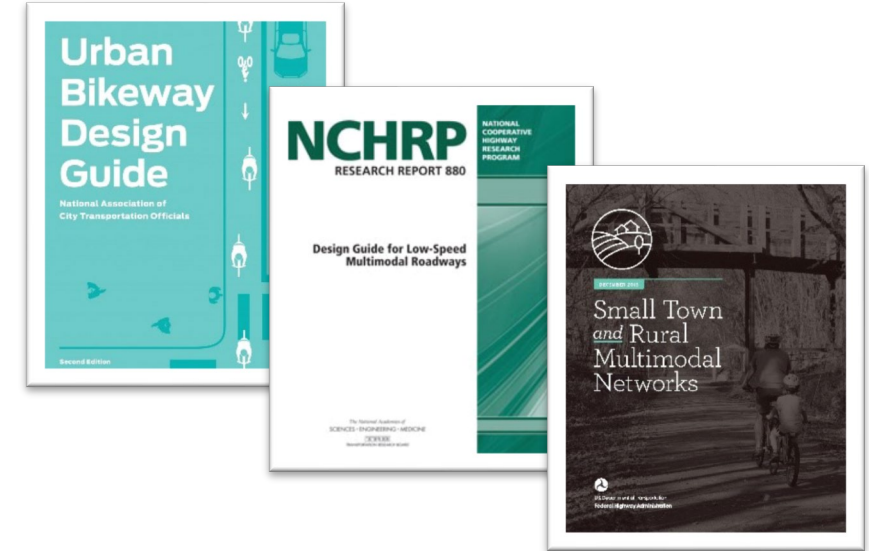
Comments



# Next Steps



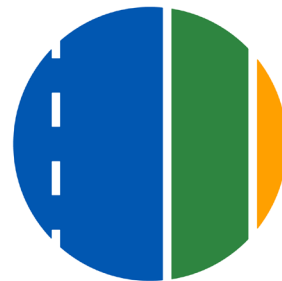
- Phase 2: Fall 2022
  - Update Bike Network and Design Standards
  - Host in-person and virtual events to collect public input on the draft Bike Network
  - Coordinate with Micromobility Working Group
- Evaluating how to increase engagement in under-represented areas and population groups, people who are not currently bicycle enthusiasts



# Discussion/Feedback



- General questions/comments/feedback



DALLAS  
**BIKE PLAN**  
UPDATE







**City of Dallas**

# **Dallas Bike Plan Update**

**Transportation and  
Infrastructure Committee  
August 15, 2022**

Ghassan “Gus” Khankarli, Ph.D. P.E.,  
Director, Department of  
Transportation

Kathryn Rush, AICP, Chief Planner  
Department of Transportation



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1788

**Item #:** D

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Status Update on the Dallas Floodway and Dallas Floodway Extension  
[Sarah Standifer, Assistant Director, Dallas Water Utilities  
Eduardo Valerio, Engineering Program Administrator, Dallas Water Utilities  
Carlos Denson, US Army Corps of Engineers  
Sarwenaj Ashraf, P.E., US Army Corps of Engineers]

# Dallas Floodway and Dallas Floodway Extension:

August 2022



US Army Corps of Engineers  
**BUILDING STRONG**



# Presentation Overview

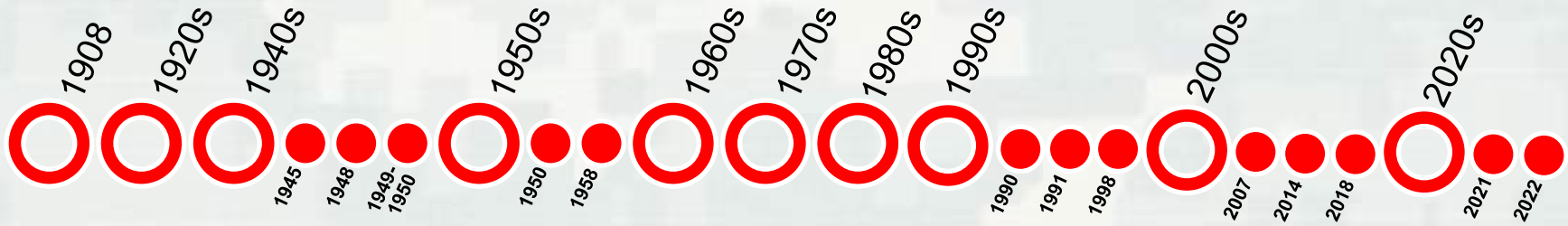
- Background
- Program Overview
- Regional Water Management
- Operation and Maintenance
- Bi-Partisan Budget Act of 2018
- Flood Protection Projects
- Program Schedule





# Background





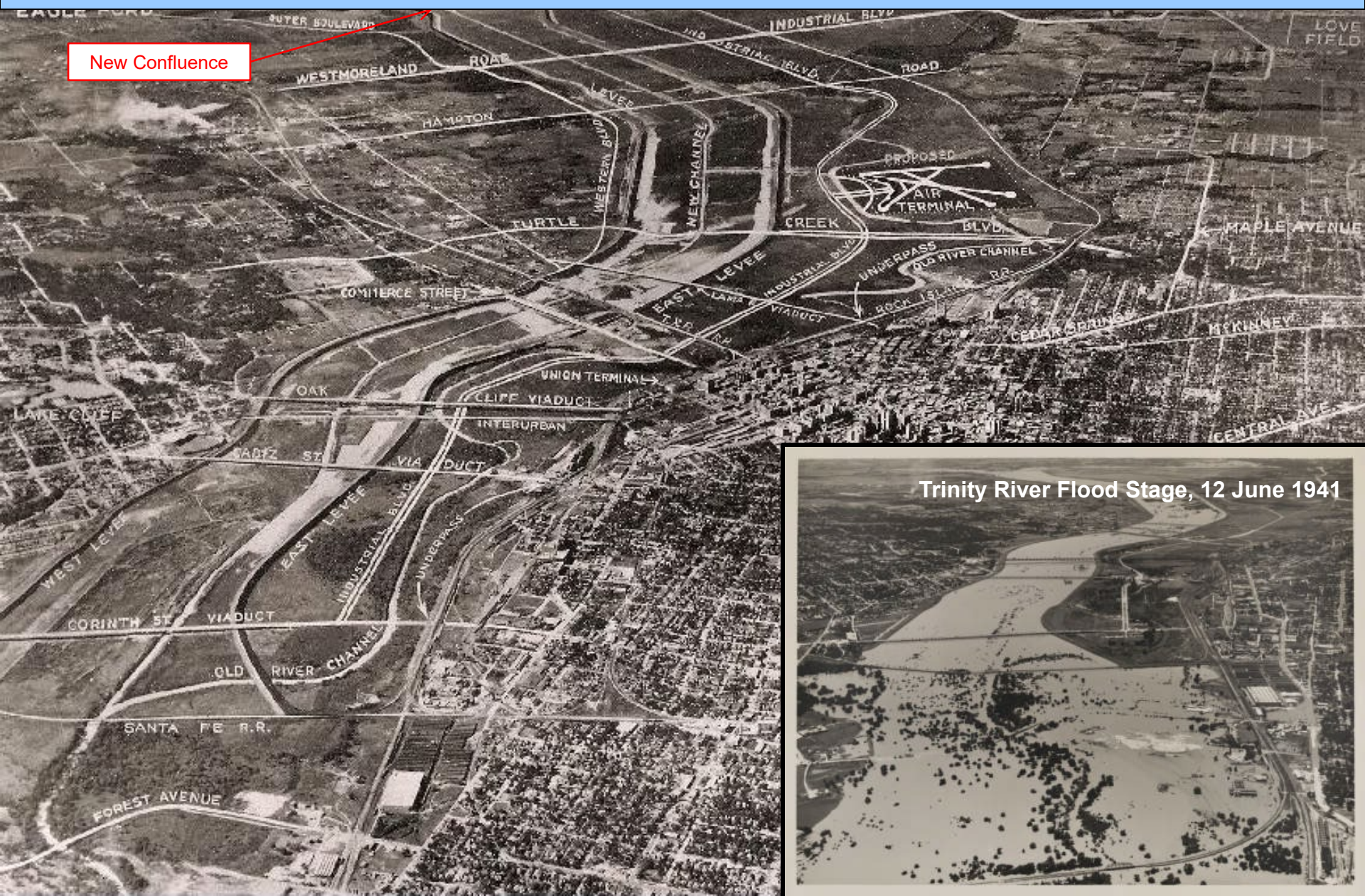
- **1908** – Major Flooding. Caused downtown and all West Dallas to be devastated with damages totaling more than \$5 Million
- **Mid 1920s** – Levees were constructed upstream of the Elm Fork and West Fork confluence
- **1928** – *Construction began on the floodway improvement project*
- **1942** – 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 the interior drainage by adding several Pump Stations
- **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 occurred 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
- **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.
- **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
- **June 2019** – *the PPA was signed between the Department of the Army and the City of Dallas*
- **Oct 2020** – Hampton and Nobles Branch Design Contract awarded
- **Feb 2021** – Completed AT&SF Demo
- **Sept 2021** – Awarded 277k Levee Raise and 4:1 Slope Flattening Construction Contract
- **Feb 2022** – Awarded Trinity Portland Pump Station Construction Contract
- **March 2022** – Awarded Charlie Pump Station Construction Contract
- **Current** – Conducting a Change Control Board for Dallas Floodway.





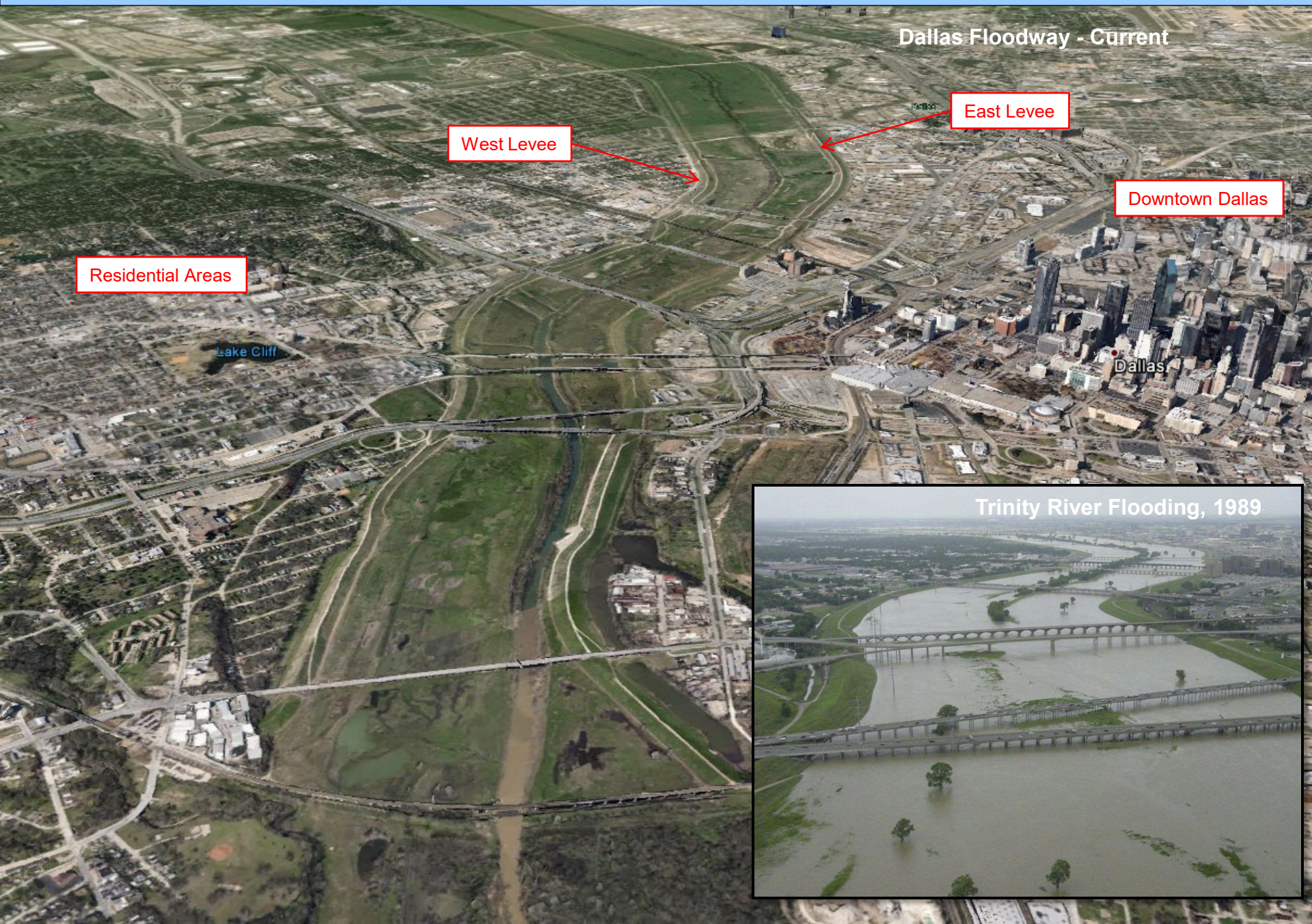
# Trinity River in Dallas through the years

## First Dallas Floodway levee system as built: 1930





# Historic Context: USACE Strengthening in 1950s - Today



Dallas Floodway - Current

East Levee

West Levee

Downtown Dallas

Residential Areas

Lake Cliff

Dallas



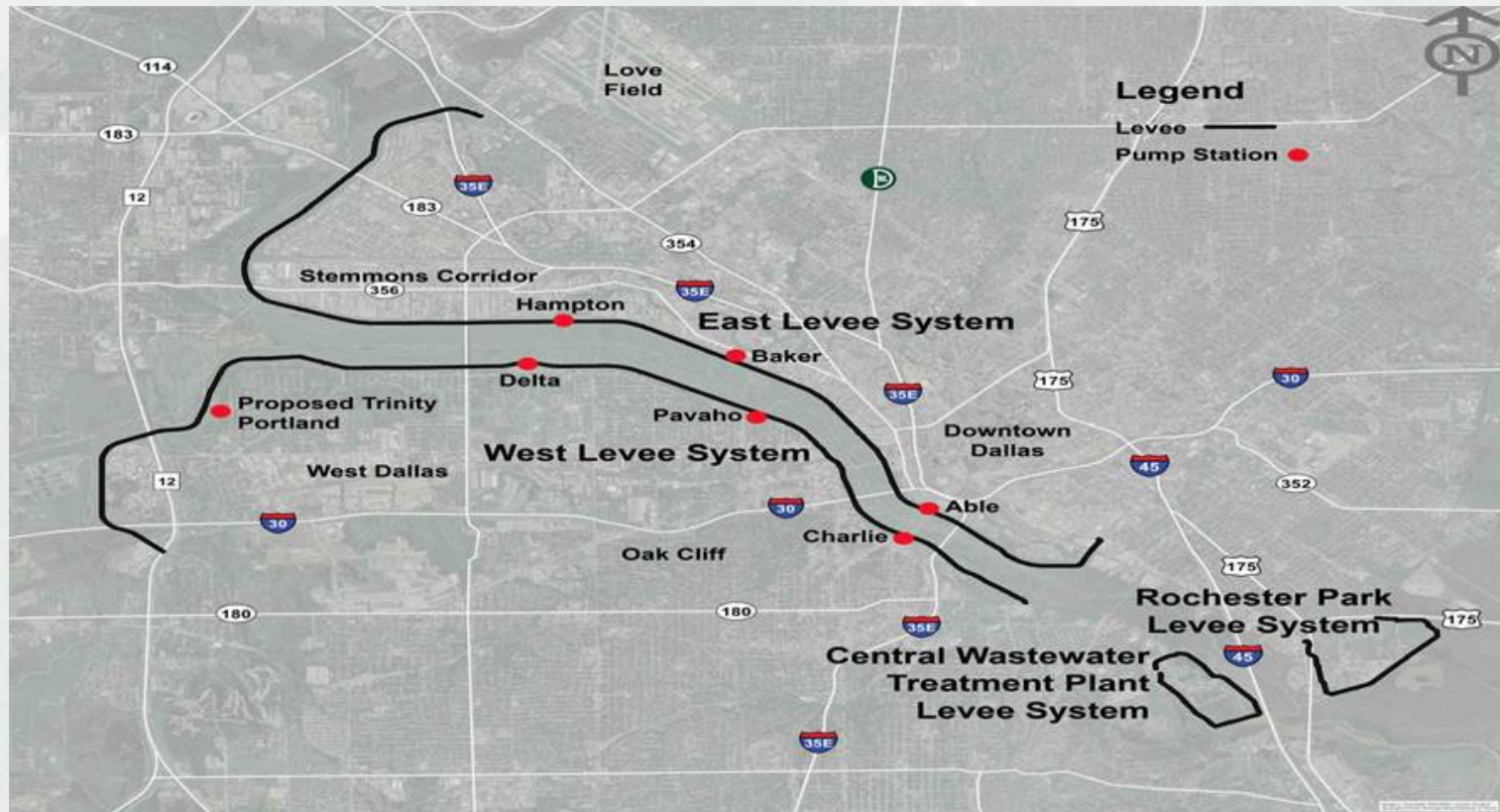
Trinity River Flooding, 1989



# Program Overview



# Dallas Floodway System



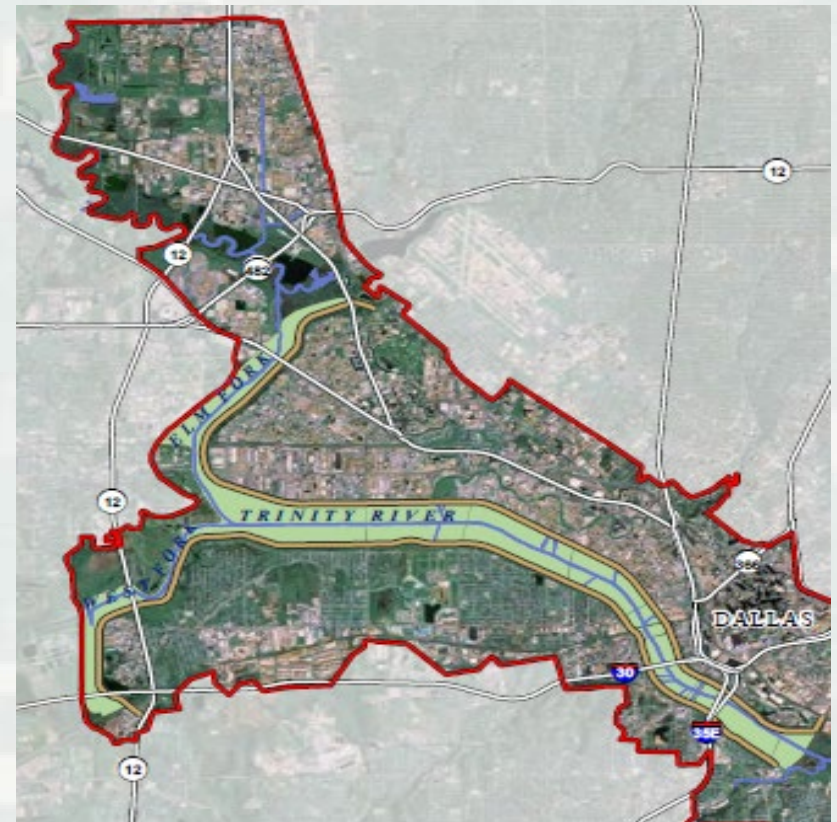
# Dallas Floodway

- Water Resources Development Act of 2007 established the current project known as the Dallas Floodway Project
- Final approvals and a record of decision (ROD) was issued in 2015 which allows for design and construction to begin
- 2015 decision outlines:
  - ▶ Federal cost share project (\$673M – 65% federal and 35% local)
  - ▶ Non-federal cost share project
  - ▶ Project implementation order
  - ▶ Project funded through workplan, no federal funding to date
- 2018 Bi-Partisan Budget Act appropriated all flood risk management projects to be complete on an expedited schedule



# Dallas Floodway

- Dallas Floodway geographic boundary:
  - ▶ West and Elm Forks through the confluence of the Trinity River to the AT&SF bridge near the DART line at 8<sup>th</sup> Street/Riverfront



# Dallas Floodway Extension

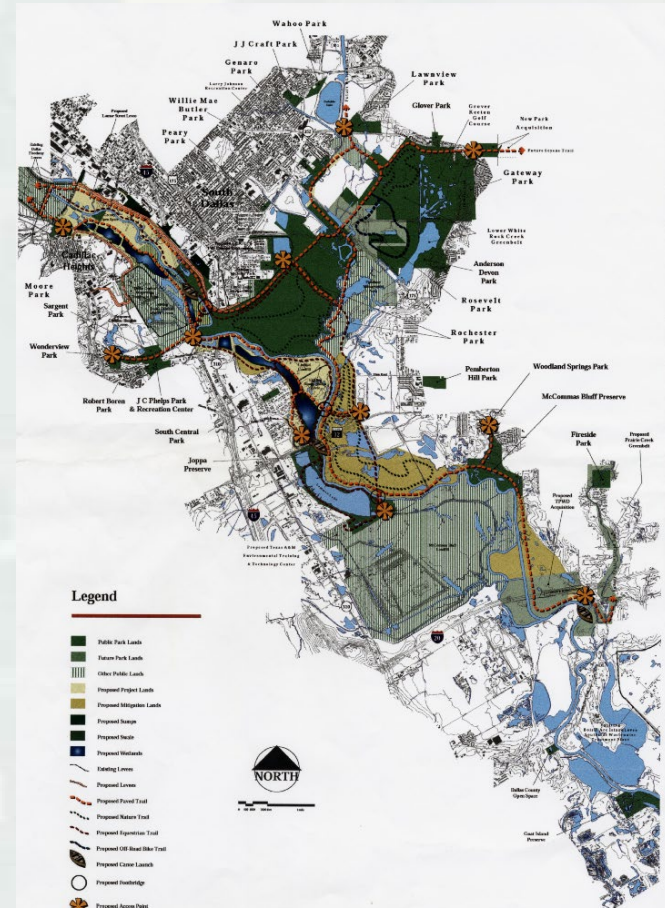
- Dallas Floodway Extension was authorized in 1965 as part of the partnership with the Corps
- Major flooding in the late 1980s/early 1990s resulted in the City building the Rochester Levee and making major improvements to the Central Wastewater Treatment Levee ahead of the Corps' study completion
- 2018 Bi-Partisan Budget Act appropriated all flood risk management projects to be complete on an expedited schedule





# Dallas Floodway Extension

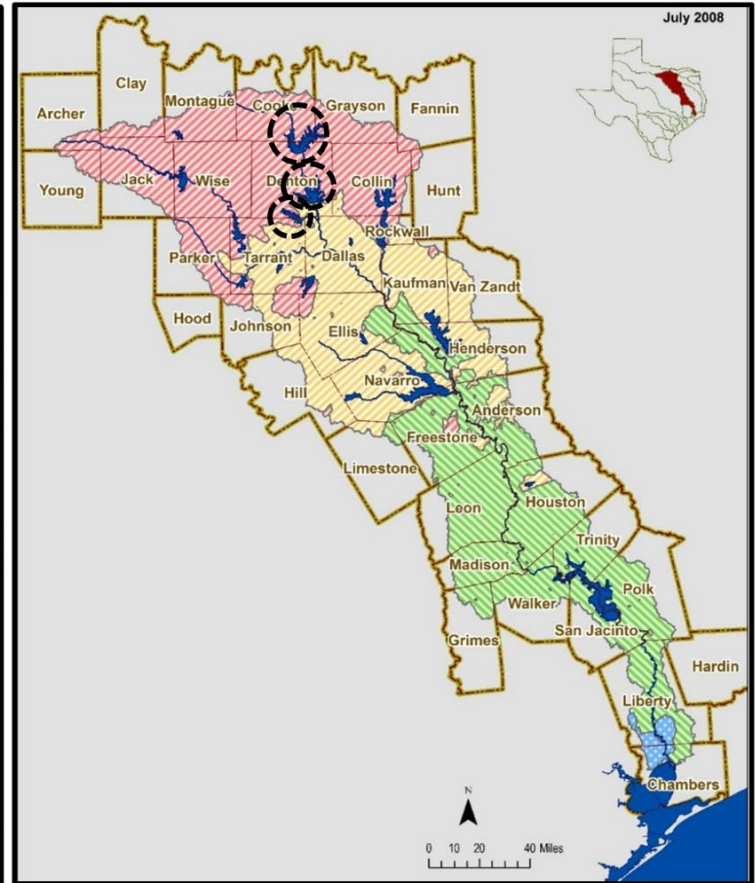
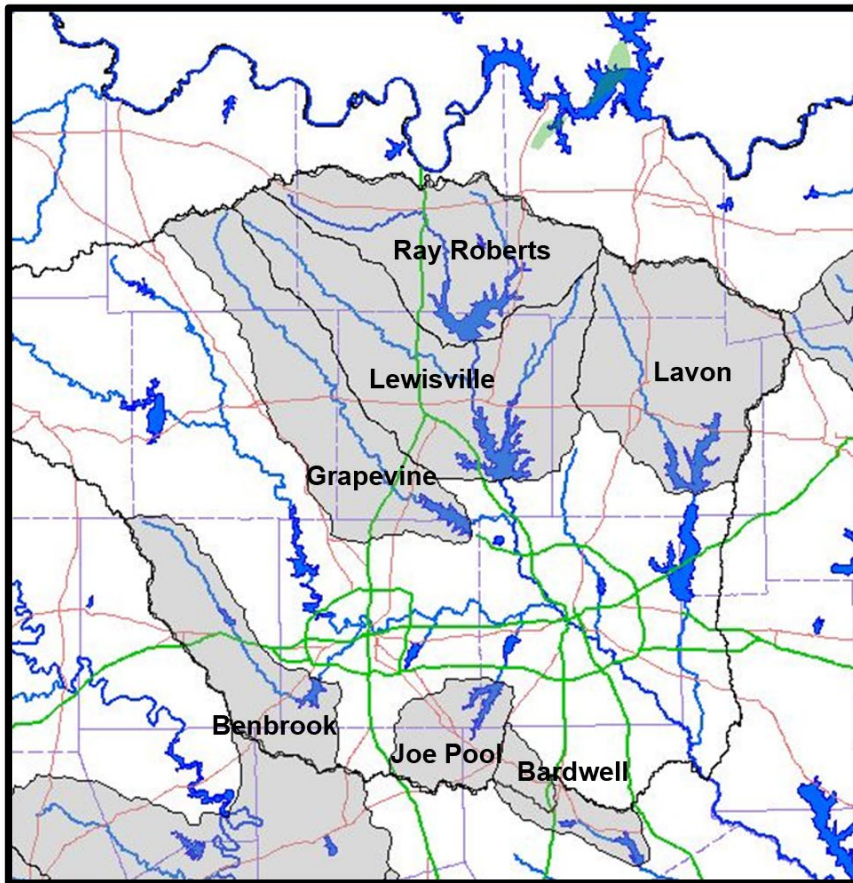
- Dallas Floodway Extension geographic boundary:
  - ▶ AT&SF bridge near the DART line at 8th to IH20/Dowdy Ferry



# Regional Water Management



# Water Management





# Operations and Management



# Operations and Maintenance

- City 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
- O&M requirements must be met to not negatively impact USACE and FEMA related regulations



# Operations and Maintenance

- City responsibility 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
  - ▶ Annually and periodically inspections
    - Annual O&M Inspection completed (13 – 15 Oct 2021)



# Operations and Maintenance

- In order to move forward with any construction that touches the levee template, DF and DFE lands, easements, and rights-of-way, it requires additional permitting by the USACE commonly referred to as a 408
  - ▶ Template is any land within 150' from the toe and the levee
  - ▶ City is responsible for ensuring compliance for any action permitted through the life of the improvement
- Projects that touch the waters of the US may require a 404 permit or Section 10 Permit



# Bi-Partisan Budget Act of 2018 Supplemental Projects





# Supplemental Background

- 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:
  - ▶ \$223M in federal and local funding for the Dallas Floodway
  - ▶ \$135M in federal funding for Dallas Floodway Extension



# Supplemental Background

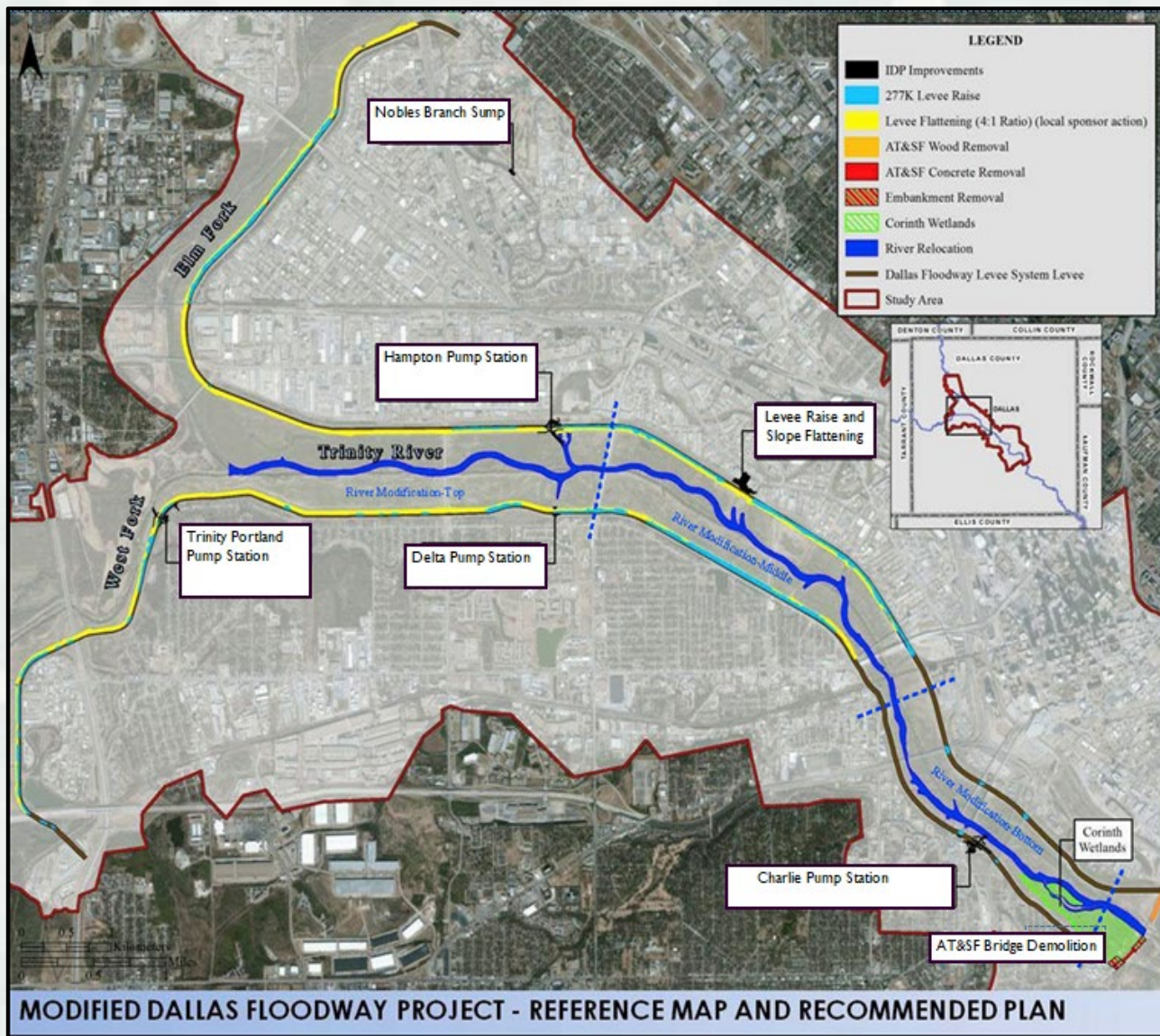
- City is required to perform, and cost participate in certain items:
  - ▶ Cost share for Dallas Floodway (65% federal and 35% local):
  - ▶ Cost share for Dallas Floodway Extension (100% federal):
  - ▶ City required to obtain fee simple land acquisitions, subject to potential reimbursement, easements and utility relocations, and all land must be “clean” upon transfer to USACE for construction
- City and USACE are partnering to review all design and construction activities



# Flood Protection Projects



# Dallas Floodway Supplemental



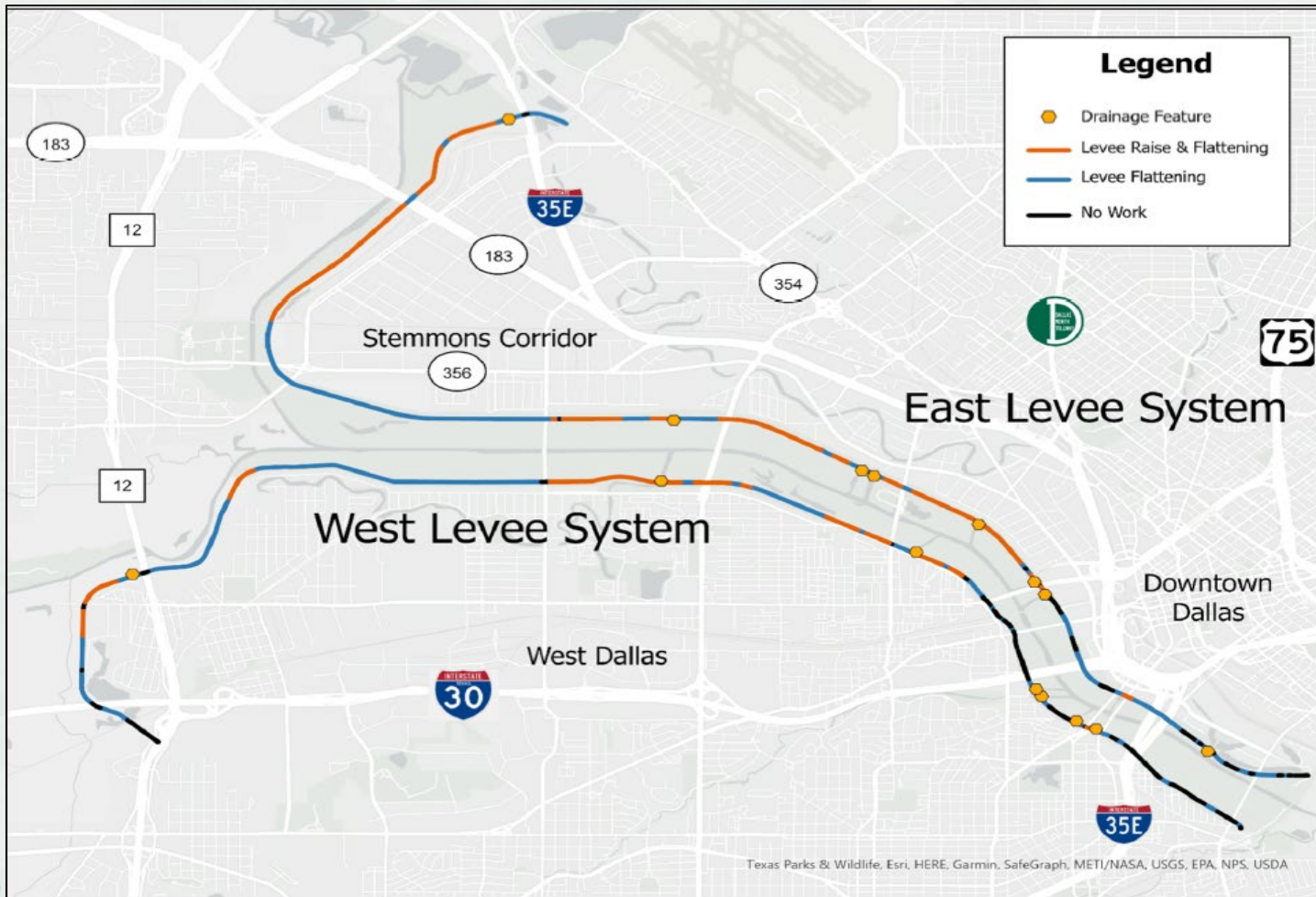
# 277K CFS Levee Raise & Side Slope Flattening

- Raising both the east and west levees to be able to sustain a 277K Cubic Feet per Second (CFS) water surface elevation along the entire length of the levee where the elevation is less than the water surface elevation corresponding to the 277k flow.
- 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 21 to SWVC in the amount of ~\$56M
  - ▶ Construction began in June 2022 and is scheduled to be completed in summer 2024





# 277K/4:1 Slope Flattening Site Plan



# Project Improvements

- Reduce Flood Risk
- Minimize Flood Impacts
- Less Steep and Increase Embankment Stability
- Decrease Operations & Maintenance Costs



# Project Improvements

- 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 scheduled to be performed in sections.
- As construction progresses the Corps and the City will inform the community of any scheduled interruptions to the recreational opportunities.

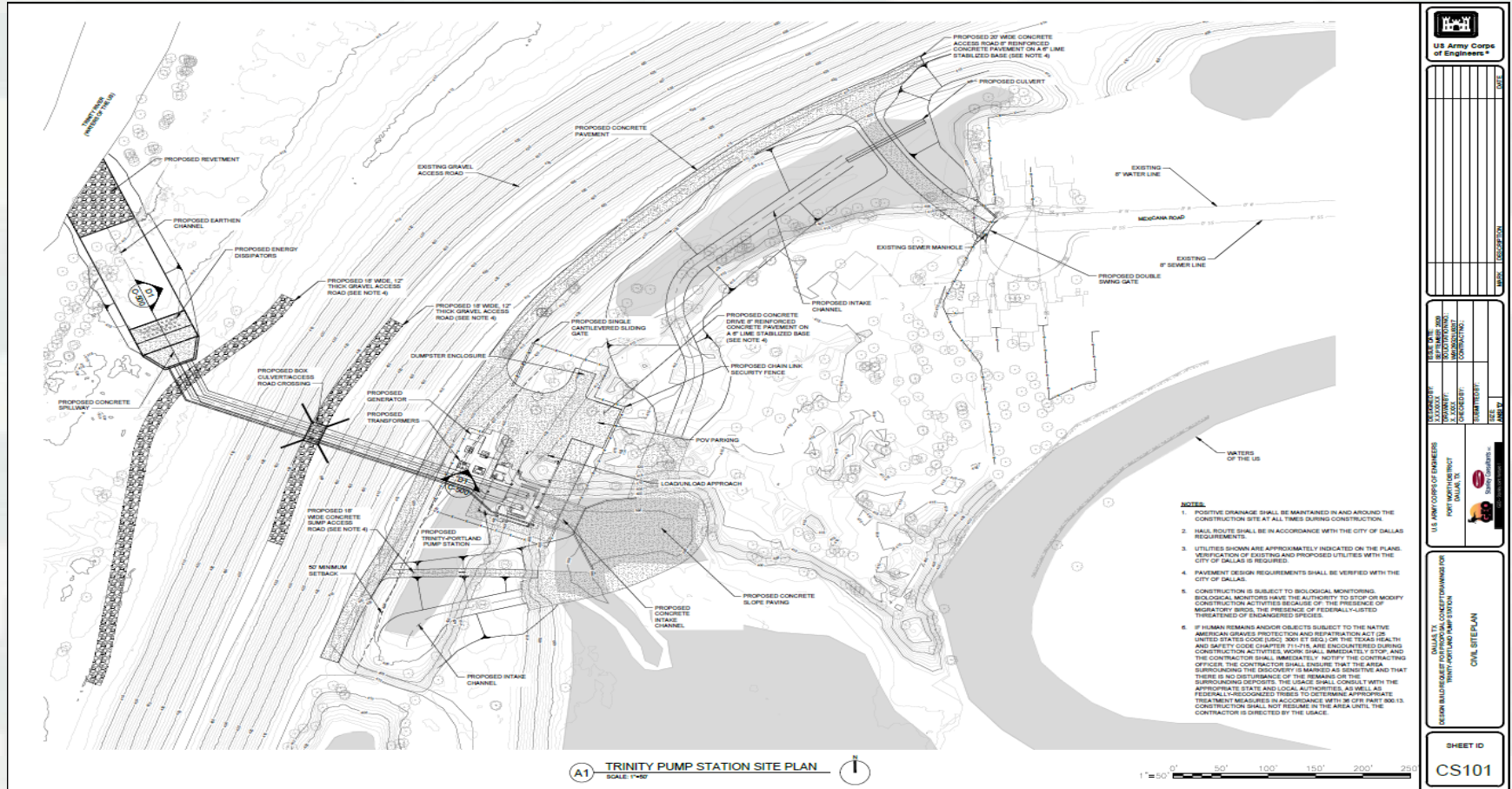


# Trinity Portland Pump Station

- 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 22 to RKE in the amount of ~\$59M
  - ▶ Design efforts are underway
  - ▶ Construction is scheduled to start in winter 2023 and finish in spring 2025



# Trinity Portland Pump Station Site Plan





# Charlie Pump Station

- 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
  - ▶ Completed when new pump station is online
  - ▶ This will be a separate contract
- Current Status
  - ▶ Design-Build construction contract awarded on 15 March 22 to LGC in the amount of ~\$63.6M
  - ▶ Design efforts are underway
  - ▶ Construction is scheduled to start in spring 2023 and finish in spring 2025



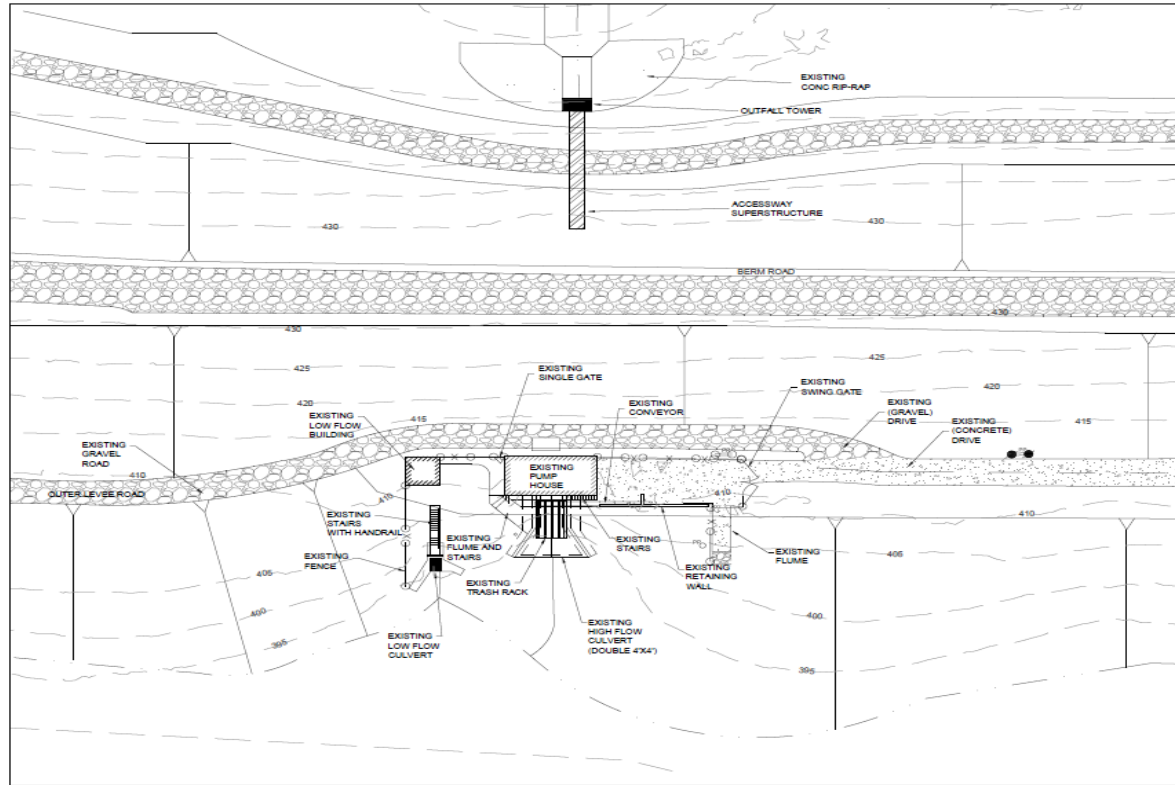


# Delta Pump Station

- Demolition and replacement of existing pump station
- 2 replacement pumps – 700 HP
- Upgraded electrical, HVAC, trash rack, and access road
- Expected award amount ~\$9M
  
- Current Status
  - ▶ Design-Build RFP was advertised on 26 May 2022
  - ▶ Project is scheduled to be awarded in winter 2023
  - ▶ Construction scheduled to start in fall 2023 and finish in spring 2025



# Delta Pump Station Site Plan



- LEGEND**
- GRAVEL PAVEMENT
  - CONCRETE PAVEMENT
  - EXISTING SECURITY FENCE
  - EXISTING POWER POLE
  - DIRECTION OF SLOPE

**US Army Corps of Engineers**

DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
PROJECT NO.	
SHEET NO.	
TITLE	

CONTRACT NO.

DESIGNED BY: [Name]

DRAWN BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

PROJECT NO. [Number]

SHEET NO. [Number]

TITLE [Title]

CONTRACT NO. [Number]

DATE [Date]

BY [Name]

FOR [Name]

AT [Name]

IN [Name]

OF [Name]

U.S. ARMY CORPS OF ENGINEERS  
 DISTRICT OFFICE  
 1117 BENTLEY BUILDING  
 FORT BELLEVILLE, ILLINOIS 62205-4300  
 618/335-2000  
 WWW.USACE.USDA.MIL

U.S. ARMY CORPS OF ENGINEERS  
 DISTRICT OFFICE  
 1117 BENTLEY BUILDING  
 FORT BELLEVILLE, ILLINOIS 62205-4300  
 618/335-2000  
 WWW.USACE.USDA.MIL

EXISTING SITE PLAN

SHEET NO. CS-100

CONCEPTUAL DRAWINGS  
 NOT ISSUED FOR CONSTRUCTION

**HUTTENLOCHER**  
 1717 WINTERBERRY DRIVE SUITE 1400  
 DALLAS, TEXAS 75202  
 PHONE 972-232-2000 FAX 972-232-2001



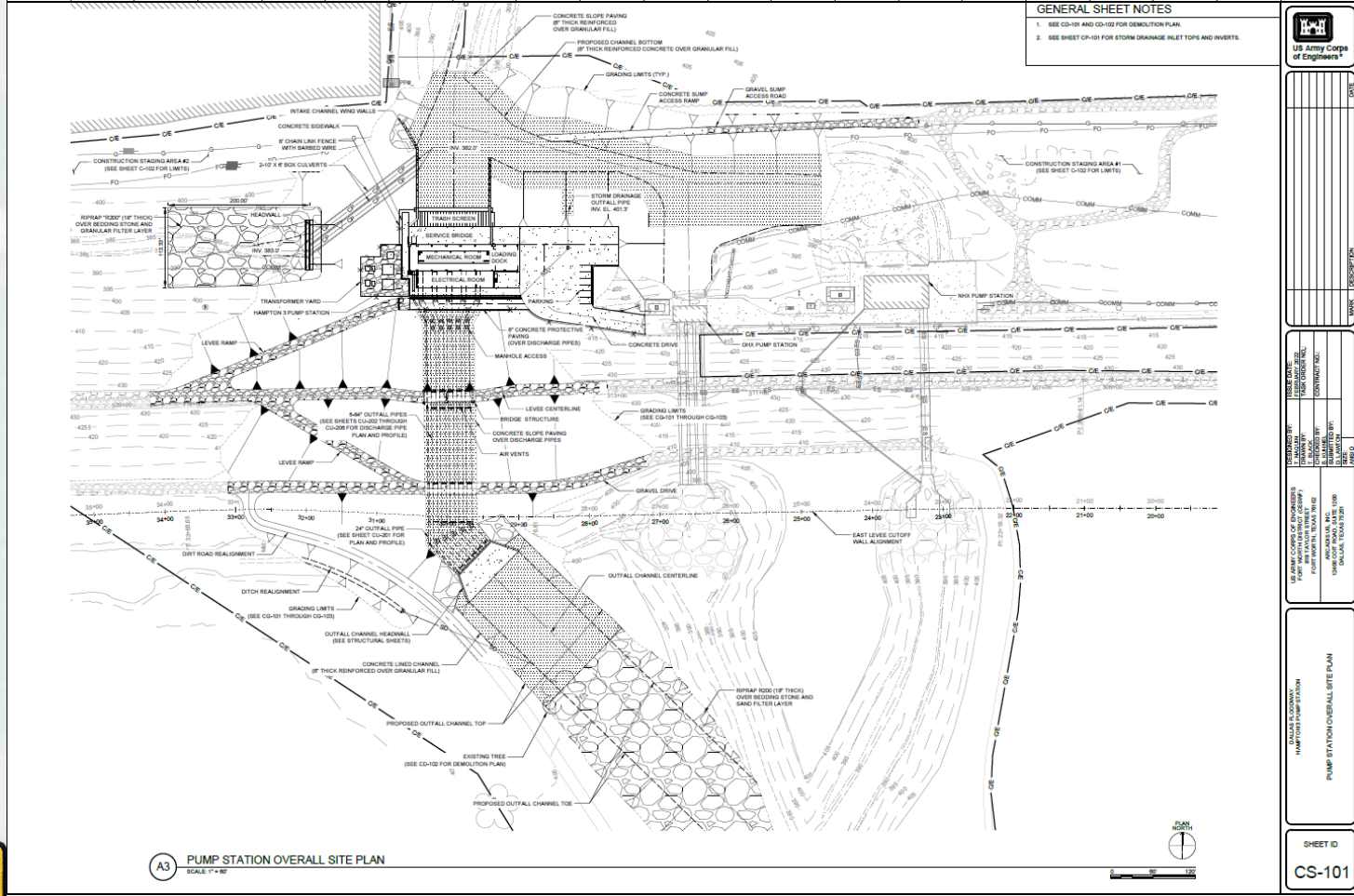
# Hampton Pump Station

- Design-Bid-Build
- 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 ~\$111M
- Demolish the old pump station
  - ▶ Not part of the Hampton 3 & NHX design
  
- Current Status
  - ▶ Design is underway and scheduled completion in fall 2022
  - ▶ Construction of Hampton 3 is scheduled to start in summer 2023
  - ▶ Construction of NHX is scheduled to start in winter 2025





# Hampton 3 Pump Station Site Plan

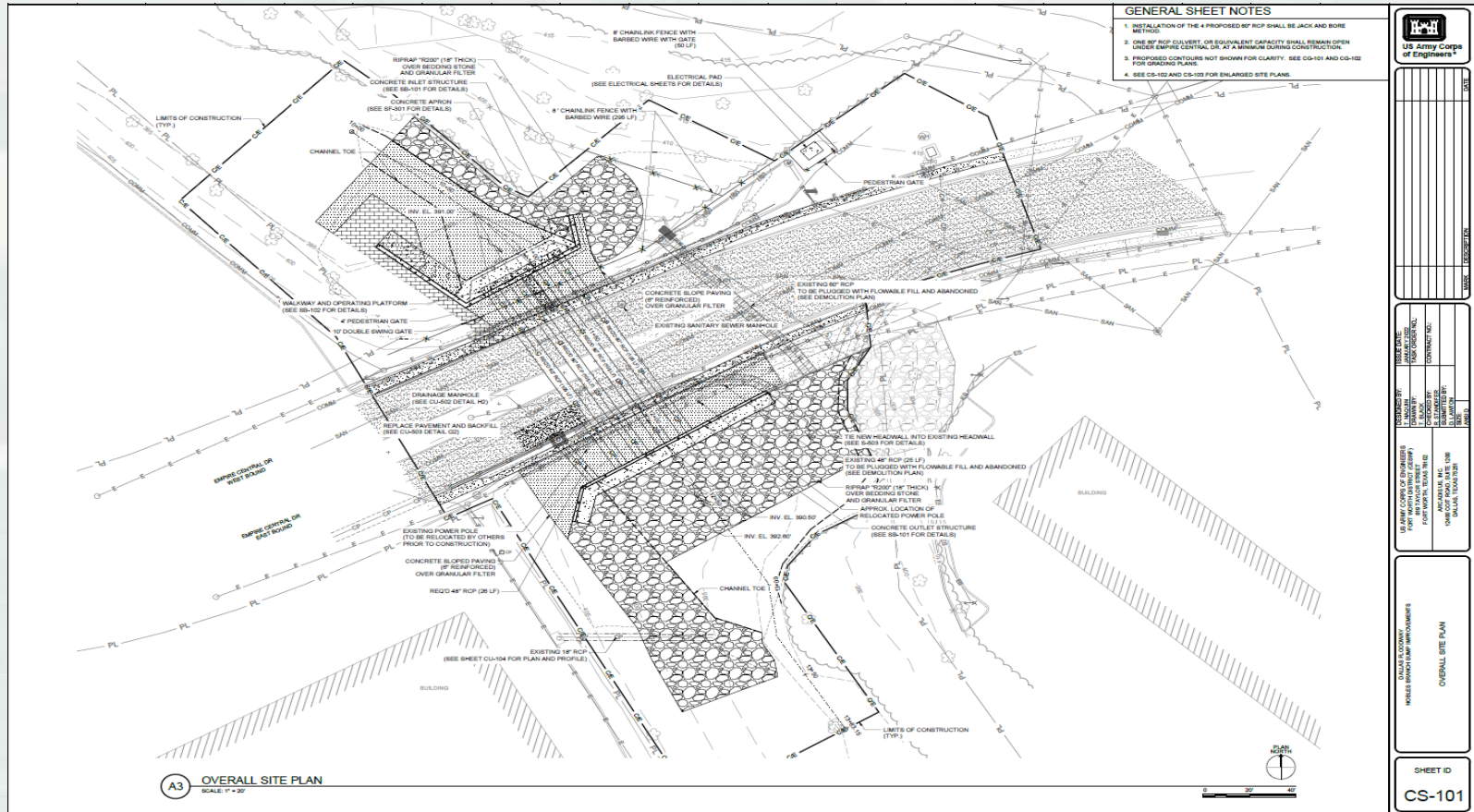


# Nobles Branch Sump

- Design-Bid-Build
- 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 ~\$5M
  
- Current Status
  - ▶ Design is complete
  - ▶ Construction solicitation scheduled for fall 2022
  - ▶ Construction scheduled to start in winter 2023 and finish in fall 2024



# Nobles Branch Sump Improvements Site Plan



# AT&SF Bridge Demolition

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



Old AT&SF Rail Service

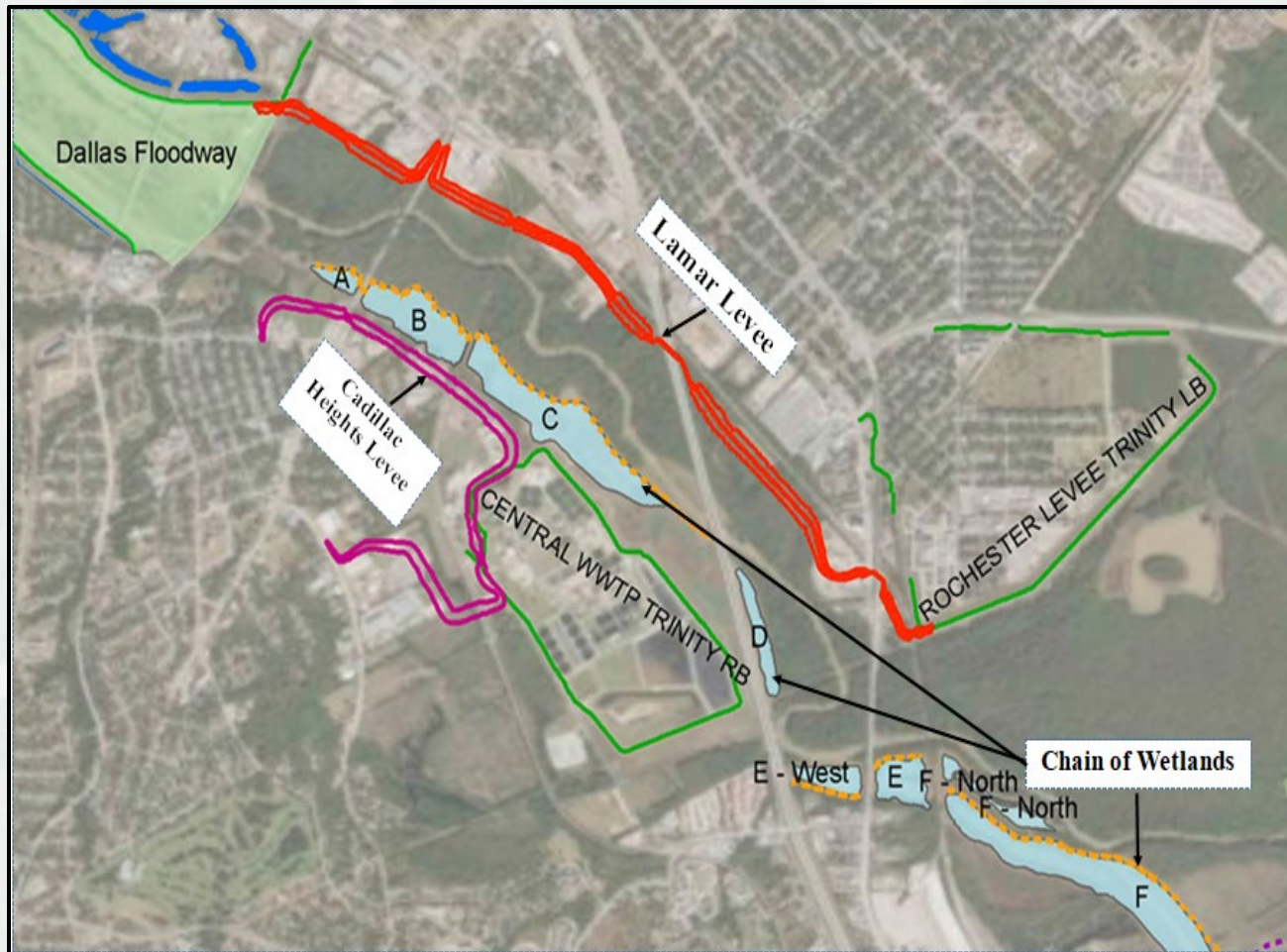


Current Rail Service





# Dallas Floodway Extension Supplemental





# Lamar Levee

- Design-Bid-Build
- ~3 miles earthen levee with floodwalls and flood gates
- Drainage sumps and levee crossings
- Following the current risk-informed design recommendations from the 2019 Semi-Quantitative Risk Assessment
- Expected award amount ~\$80M
  
- Current Status
  - ▶ Design contract was awarded on 29 September 2021
  - ▶ Design is underway and scheduled to be completed in summer 2023
  - ▶ Construction is scheduled to start in winter 2024 and finish in spring 2026



# Cadillac Heights Levee

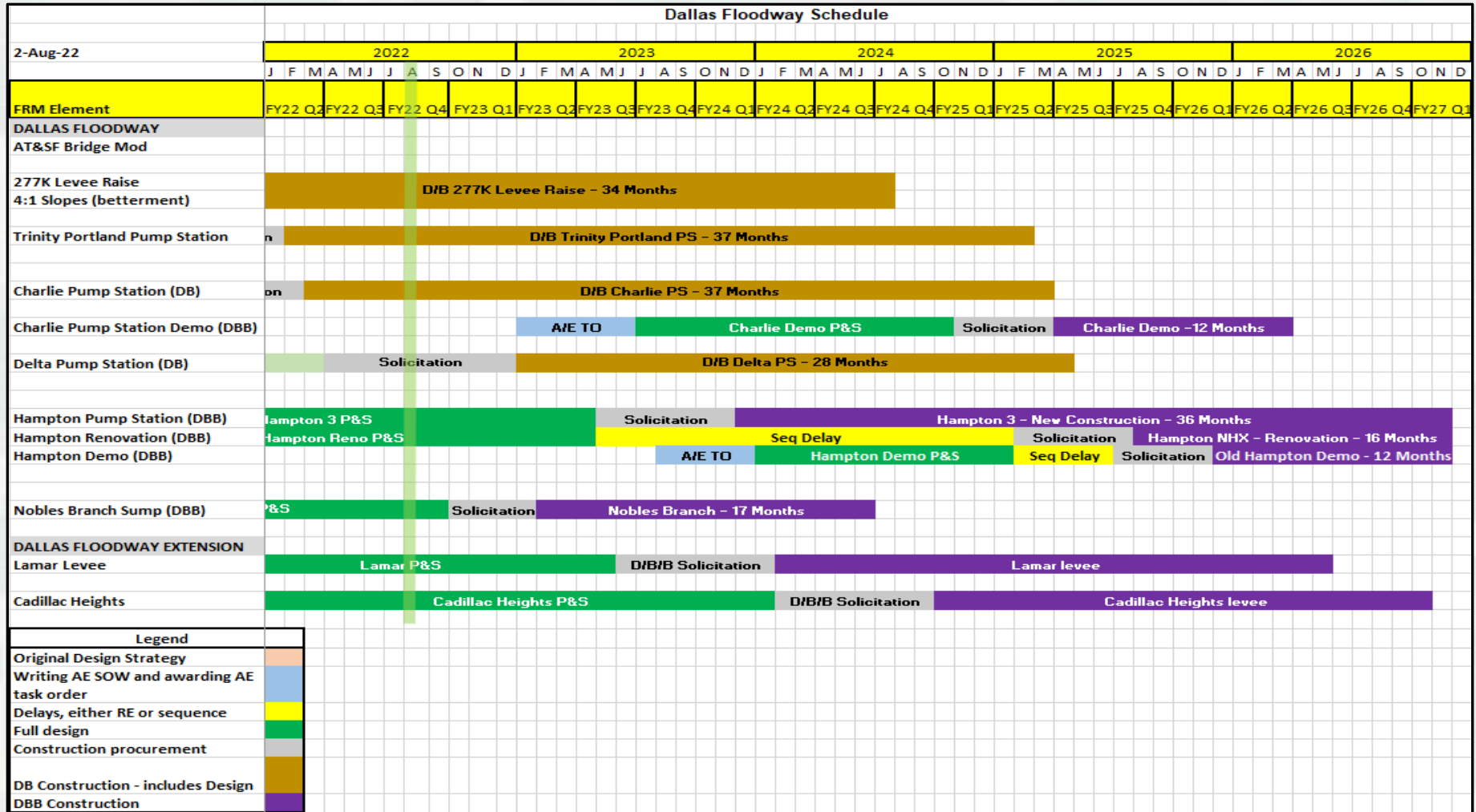
- Design-Bid-Build
- ~2.25 miles earthen levee with floodwalls and flood gates
- At least three railroad crossings and five major street crossings
- Risk assessment will be performed after the interim design submittal
- Expected award amount ~\$55M
  
- Current Status
  - ▶ Design contract was awarded on 3 December 2021
  - ▶ Design is underway and scheduled to be completed in fall 2023
  - ▶ Construction is scheduled to start in summer 2024 and finish in fall 2026



# Project Schedule



# Schedule



# Questions?







# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1791

**Item #:** E

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Upcoming Agenda Item: Rosemont Safe Routes to School Project in the Davis Garden TIF District  
[Ali Hatefi, Director, Department of Public Works  
Haytham Hassan, Assistant Director/City Engineer, Department of Public Works  
Kevin Spath, Assistant Director, Economic Development]

# Memorandum



CITY OF DALLAS

DATE August 12, 2022

Honorable Members of the City Council Transportation and Infrastructure Committee:  
TO Omar Narvaez (Chair), Tennell Atkins (Vice Chair), Adam Bazaldua, Cara Mendelsohn,  
Jesse Moreno, Jaynie Schultz, Gay Donnell Willis

SUBJECT **Upcoming Agenda Item: Rosemont Safe Routes to School Project in the Davis Garden TIF District**

An item for City Council consideration will be placed on the Wednesday, September 14, 2022 City Council agenda for supplemental design services for the Rosemont Safe Routes to School Project (Project) in the Davis Garden Tax Increment Financing (TIF) District. The item will authorize a supplemental contract with Halff Associates (Consultant) in the amount of \$201,425 to complete the design of the Project.

The National Center for Safe Routes to School (SRTS) serves as the US Department of Transportation's clearinghouse for pedestrian and bicycle research and tools. SRTS programs aim to make it safer for students to walk and bike to school and encourage more walking and biking where safety is not a barrier. The SRTS approach promotes walking and bicycling to school through infrastructure improvements, enforcement, tools, safety, and education. The Transportation Alternatives Program (TAP), a federal program administered through the US Department of Transportation, provides funding for a variety of generally smaller-scale transportation projects such as Safe Routes to School projects. TAP provides funds through the North Central Texas Council of Government's (NCTCOG) Regional Transportation Council (RTC), which determines the allocation of federal, state and regional transportation funds. The RTC periodically funds SRTS infrastructure projects through TAP calls for projects. Under the 2014 call for projects, \$5.7 million was awarded to 13 area SRTS projects, including \$86,957 for the Rosemont SRTS Project.

The purpose of the Rosemont SRTS Project is to support the neighborhood's desire for more of their children to bike and walk to school. Rosemont Primary School is directly adjacent to Rosemont Elementary and International Language Preparatory Middle School. The Project's goal is to create a system of limited-access safe streets across the neighborhood that connect the Rosemont Primary and Elementary Schools to the surrounding neighborhood. The Project's scope of work consists of the design and construction of bicycle and pedestrian improvements to include speed humps, neckdowns and curb extensions, bike lanes, sidewalks, ADA ramps, crosswalk markings and stop bars, and hybrid beacons.

In 2014, the Project was awarded a TAP grant by the RTC in an amount not to exceed \$86,957, with \$69,566 as the Federal share for engineering design and a local match requirement of \$17,391. On April 11, 2018, City Council authorized a professional services contract with the Consultant to provide design services for the Project. In November 2018, discussions between NCTCOG and the City of Dallas led to a change in design scope which resulted in a change directive. In the change directive, the Consultant was asked to take the revised scope to 60% design using the original funds. Completing the design (the remaining 40%) would increase the design cost by \$151,425 due to the change in scope.

Since any additional costs associated with the Project (in excess of \$86,957) are the responsibility of the City, several months ago the Public Works Department approached the Office of Economic Development and the Davis Garden TIF District with a request for the supplemental funding. The request was initially presented to the Davis Garden TIF District Board of Directors (TIF Board) on June 15, 2022. Based on input from the community and after TIF Board discussion during the June 15 meeting, two additional streets adjacent to the Rosemont Primary School and the Rosemont Elementary School were added to the scope of the Project with an estimated additional design cost of \$50,000. The request for the total supplemental design cost of \$201,425 to complete the design of the Project was presented to the TIF Board on August 2, 2022 and was approved unanimously.

Please contact Haytham Hassan, Assistant Director/City Engineer, Department of Public Works at [Haytham.hassan@dallas.gov](mailto:Haytham.hassan@dallas.gov) should you have any questions or require further information.



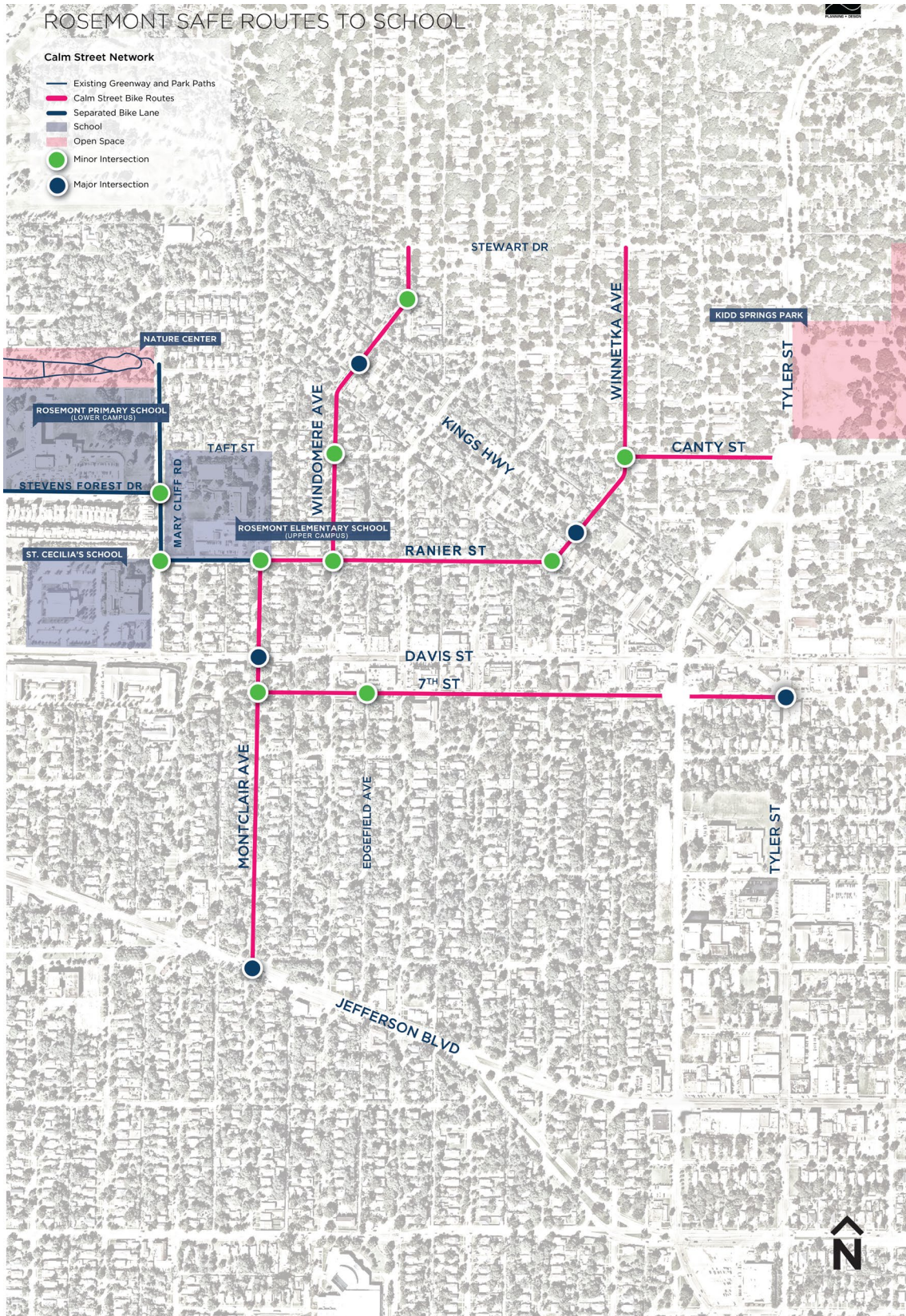
Dr. Robert M. Perez  
Assistant City Manager

c: T.C. Broadnax, City Manager  
Chris Caso, City Attorney  
Mark Swann, City Auditor  
Billieae Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Deputy City Manager  
Jon Fortune, Deputy City Manager

M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager  
Majed A. Al-Ghafry, 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



# Rosemont Safe Routes to School Project Revised Scope





# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1789

**Item #:** F

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Request for Transportation & Infrastructure Committee Support for DART Allocation of Funds to Service Area Cities

[Deputy Mayor Pro Tem, Omar Narvaez, Chair of Transportation & Infrastructure Committee  
Council Member Tennell Atkins, Vice Chair of Transportation & Infrastructure Committee]



# Memorandum



CITY OF DALLAS

DATE August 9, 2022

TO Honorable Members of the Transportation and Infrastructure Committee: Adam Bazaldua, Cara Mendelsohn, Jesse Moreno, Jaynie Schultz, Gay Donnell Willis

SUBJECT **Request for Transportation and Infrastructure (TRNI) Committee Support for Dallas Area Rapid Transit's (DART) Allocation of Funds to Service Area Cities**

On July 22, 2022, City staff provided the Mayor and City Council with a memorandum to inform us of Dallas Area Rapid Transit's (DART) consideration to allocate excess sales tax and mobility assistance and innovation funds to its partner cities. The allocation of funds, which would be distributed to partner cities based upon DART's apportioned sales tax collections, could result in approximately 50% of the funds, or \$134M, being distributed to the City of Dallas to support transportation services.

As further noted in the July 22<sup>nd</sup> memorandum, on July 12, 2022, the DART Committee of the Whole approved the resolution to consider the allocation of funds but later on July 12, 2022, the DART Board voted to postpone consideration of the fund allocation to a later date to be determined. Given staff's proposed uses of these funds, which span from delivering Sidewalk Master Plan and Vision Zero projects to reconstructing some of our aged traffic signals, we ask for your support in securing these funds for the City of Dallas.

Should you have any questions, please do not hesitate to contact Vice Chair Atkins or me.

Handwritten signature of Omar Narvaez in black ink.

Omar Narvaez,  
TRNI Committee Chair

Handwritten signature of Tennell Atkins in black ink.

Tennell Atkins,  
TRNI Committee Vice Chair

c: T.C. Broadnax, City Manager  
Chris Caso, City Attorney  
Mark Swann, City Auditor  
Biliera Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Deputy City Manager  
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Genesis D. Gavino, Chief of Staff to the City Manager  
Directors and Assistant Directors



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1790

**Item #:** G

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Shared Dockless Vehicle Program Update & Next Steps  
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]

# MEMORANDUM



CITY OF DALLAS

DATE August 5, 2022

TO Honorable Members of the Transportation & Infrastructure Committee

SUBJECT **Shared Dockless Vehicle Program Update & Next Steps**

On July 21, 2022, the Department of Transportation held a public hearing to introduce the Shared Dockless Vehicle Program Rules. The same day, the rules were published on the City Secretary's bulletin board, the City Secretary's website, and the Dallas Department of Transportation Website for public comment for ten (10) calendar days. Per Section 43-159 of the Dallas City Code, after ten (10) calendar days, the program rules went into effect on August 1, 2022. The rules will continue to be posted on the Department of Transportation's website and are attached here for reference.

Comments received from the public were generally supportive of dockless vehicles returning to Dallas and the proposed rules, however, there is still a concern that dockless vehicles will contribute to clutter on sidewalks. Staff has made note of these concerns and plans to address these concerns by working with the public, stakeholders, and operators to identify areas where designated parking areas can be provided. Designated parking areas will be incorporated into an operator's smartphone application. Users will be directed to park in these areas via the smartphone app. Staff will coordinate with stakeholders to finalize proposed designated parking areas in hot spot areas such as Downtown, Uptown, Lower Greenville, Bishop Arts, Victory Park, Trinity Groves and Deep Ellum. As the program progresses, more designated parking areas will be identified. Additionally, staff will continue to monitor data on complaints and instances of improperly parked vehicles through our data vendor.

The Department of Transportation anticipates opening permit applications to operators within the next few weeks. The applications will be reviewed and scored using a matrix that will have been reviewed by the Micromobility Working Group. The operators' scores will be announced in late September or early October. Permits will be issued to the top three scoring operators once all necessary information has been submitted and requirements met. It is anticipated that the permits will be issued, and the operators will subsequently launch their shared dockless vehicle services by the end of October.

If you have any questions or concerns, please contact Ghassan "Gus" Khankarli, Ph.D. P.E., PMP, CLTD, at [ghassan.khankarli@dallas.gov](mailto:ghassan.khankarli@dallas.gov).

  
Robert Perez, PhD  
Assistant City Manager

DATE August 5, 2022

SUBJECT **Shared Dockless Vehicle Program Update & Next Steps**

[Attachment]

c: T.C. Broadnax, City Manager  
Chris Caso, City Attorney  
Mark Swann, City Auditor  
Billerae Johnson, City Secretary  
Preston Robinson, Administrative Judge  
Kimberly Bizer Tolbert, Deputy City Manager  
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Carl Simpson, Assistant City Manager  
Jack Ireland, Chief Financial Officer  
Genesis D. Gavino, Chief of Staff to the City Manager  
Directors and Assistant Directors



RECEIVED

2022 JUL 21 PM 5:11

CITY SECRETARY  
DALLAS, TEXAS

Public Notice

220685

POSTED CITY SECRETARY  
DALLAS, TX

## Shared Dockless Vehicle Program Rules

### Deployment and Operation of a Shared Dockless Vehicle Service

WHEREAS, Section 43-158 of the Dallas City Code, as amended, grants the director of the department designated by the city manager the authority to establish rules and regulations to govern the shared dockless vehicle operating permit, consistent with Article X, “Shared Dockless Vehicle Operating Permit,” of Chapter 43, “Streets and Sidewalks,” of the Dallas City Code, as amended, and state and federal law, as are determined to be necessary to affect the policy of this article, to achieve a safe, orderly, equitable, and multi-modal transportation system.

WHEREAS, the city manager designated the Department of Transportation as the department to enforce and administer Article X, “Shared Dockless Vehicle Operating Permit,” of Chapter 43, “Streets and Sidewalks,” of the Dallas City Code, as amended;

WHEREAS, Section 43-159 of the Dallas City Code requires the director to hold a public hearing prior to the adoption of any rules or regulations;

WHEREAS, the director held a public hearing on the following rules on July 21, 2022;

WHEREAS, in accordance with Section 43-159 of the Dallas City Code, as amended, the following rules take effect after they have been published on the official bulletin board in city hall for a period of 10 days;

WHEREAS, the Shared Dockless Vehicle Program Rules were published on the official bulletin board in city hall on July 22, 2022, and therefore take effect on August 1, 2022;

WHEREAS, the following rules shall establish the city’s shared dockless vehicle rules and operating authority permit requirements;

WHEREAS, once in effect, the following rules will supersede and replace the prior Shared Dockless Vehicle Program Rules that took effect on October 30, 2020;

WHEREAS, once in effect, the failure to comply with the applicable City Code provisions, these rules, and all permit conditions is punishable as a criminal offense, and suspension or revocation of an operating authority permit by the director of transportation;

NOW THEREFORE, I, Ghassan Khankarli, Director of the Department of Transportation, adopt the





following rules to govern the shared dockless vehicle program and operating authority permit requirements.



## **Table of Contents**

Section 1 – Definitions.

Section 2 – Exhibits.

Section 3 – Permit Terms and Requirements.

Section 4 – Fleet Size and Distribution.

Section 5 – Equipment.

Section 6 – Operations.

Section 7 – Parking.

Section 8 – Communication and Customer Service.

Section 9 – Data Sharing.

Section 10 – User Privacy.

Section 11 – Compliance and Enforcement.

Section 12 – Amendments.



## Section 1 – Definitions.

A. The following terms have the meaning assigned by Section 43-157 of the Dallas City Code, as amended:

1. “Director”
2. “Shared Dockless Vehicle”
3. “Shared Dockless Vehicle Service”
4. “Operator”

B. The following terms have the meaning assigned by Section 28-41.1.1 of the Dallas City Code, as amended:

1. “Buffer/Furnishing/Curb Zone”
2. “Electric Bicycle”
3. “Motor-Assisted Scooter”
4. “Pedestrian Zone”
5. “Sidewalk Clear Zone”
6. “Slow Ride Zone”
7. “Trail”

C. The following terms have the meaning assigned by Section 43-126.16(2) of the Dallas City Code, as amended:

1. “Blockface”

D. The following terms have the meaning assigned by Section 43-135(18) of the Dallas City Code, as amended:

1. “Public Right-of-way”

E. In the Shared Dockless Vehicle Program Rules, the following terms have the meaning below:

1. “Authority Permit Operation Period” means the one-year period in which operators will be



licensed to operate a shared dockless vehicle service in the City of Dallas.

2. “Allotment” means the maximum number of shared dockless vehicles in the right-of-way that an operator is permitted to have.

“API” means an Application Programming Interface, a software intermediary that allows two applications to talk to each other.

3. “Deploy” means to remove the shared dockless vehicle from the operator’s physical custody and place it in the public right-of-way or in another location. A shared dockless vehicle is “deployed” in a location if the device is not in the operator’s physical custody, regardless of who moved the device in the public right-of-way or in another location or whether the shared dockless vehicle is being rented or is available to rent..

4. “Designated Dockless Vehicle Parking Area” means any part of the public right-of-way designated by the director or traffic engineer for the parking or placement of any shared dockless vehicles.

5. “Shared Dockless Vehicle Program Rules” means the rules or regulations, authorized by Section 43-158 of the Dallas City Code, as amended, that operators must comply with.

6. “GBFS” means General Bikeshare Feed Specification, which makes real-time data feeds in a uniform format publicly available online, with an emphasis on findability.

7. “Good Standing” means the status of an applicant or operator, which is compliant with the payment of all statutory fees, fines, and the filing of required data, statistics, and reports and all requirements of the Shared Dockless Vehicle Program Rules.

8. “Incident” means any complaint lodged against the operator for violation of City Code, the Shared Dockless Vehicle Program Rules, and complaints reported to 311.

9. “MDS” means Mobility Data Specification, a tool for standard communication and data-sharing between cities and private mobility providers.

10. “Notice” means a communication such as a letter, citation or civil penalty, warning, or announcement.

11. “No Parking Zone” means an area designated by official traffic control device, signage, or pavement markings where no units may be parked at any time.

12. “Program” means the Dallas Department of Transportation’s Shared Dockless Vehicle Program.



13. “Program Staff” means the person or persons whom the director has designated to administer the program on behalf of the Dallas Department of Transportation.

14. “Remove” means to remove a shared dockless vehicle from deployment and place in the physical custody of the operator.

15. “Restricted Area” means any part of the public right-of-way restricted by the director for the parking of shared dockless vehicles.

16. “Shared Dockless Vehicle Deployment Plan” means the written plan regarding the operator’s internal program, policy decisions, and proposed actions to come into compliance with the rules, regulations, and standards established by the City and to avoid violation of the City’s ordinances or the Shared Dockless Vehicle Program Rules.

17. “Special Event” means a temporary outdoor gathering which has been issued a special event permit under Chapter 42A of the Dallas City Code.

18. “Trailhead” means a point of access to a trail which is accessible from a public road or from within a park or project site.

19. “Trip” means a user’s rental of a shared dockless vehicle and includes:

- a. the initial rental and unlocking (“trip start”);
- b. the rental period and the user’s travel during that period; and
- c. relinquishing the shared dockless vehicle by locking and ending the trip or leaving the vehicle without locking it (“trip end”).

20. “Unit” means a singular shared dockless vehicle used for the transportation or conveyance of people, goods, or services.

21. “User” means a person utilizing a shared dockless vehicle.

## **Section 2 – Exhibits.**

The following exhibits are incorporated into the Shared Dockless Vehicle Program Rules.

1. Exhibit A: Equity Opportunity Zone.





2. Exhibit B: Central Dallas Deployment Zone.
3. Exhibit C: Bishop Arts District Slow Ride Zone.
4. Exhibit D: Deep Ellum Slow Ride Zone.
5. Exhibit E: Farmer’s Market Slow Ride Zone.
6. Exhibit F: Ronald Kirk Pedestrian Bridge.
7. Exhibit G: Victory Park Slow Ride Zone.
8. Exhibit H: West End Slow Ride Zone.

### **Section 3 – Permit Terms and Requirements.**

A. No shared dockless vehicle service may operate within the City of Dallas right-of-way without obtaining an operating authority permit, as required by Article X, “Shared Dockless Vehicle Operating Permit,” of Chapter 43, “Streets and Sidewalks,” of the Dallas City Code, as amended.

B. Program staff shall determine all terms, conditions, fines, and other standard or special requirements in the operating authority permit and the Shared Dockless Vehicle Program Rules.

C. An operator shall be issued one operating authority permit.

D. The director may issue a maximum of three active operating authority permits.

E. The type and technology of all shared dockless vehicles must be approved by program staff before it may be deployed as part of an operator’s fleet.

F. Prior to being issued an operating authority permit, an operator shall:

1. Be in good standing with the City of Dallas;
2. Sign and record an indemnification agreement indemnifying and holding the City harmless;
3. Provide the make and model of each unit that an operator plans to deploy; and
4. Provide program staff or authorized third party company a verifiable and fully functional API.



G. Units are eligible to be deployed once an operator receives an operating authority permit signed by the director and program staff has approved the type and technology of the operator's units.

## **Section 4 – Fleet Size and Distribution.**

A. At the start of the authority permit operation period, the maximum number of units that may be deployed under each operating authority permit is 500.

B. The make and model of each unit that an operator plans to deploy shall be submitted to program staff prior to the issuance of the operating authority permit and any updates must be sent to program staff, within 10 days of change.

C. The maximum number of units that an operator may deploy can increase by up to 250 additional units every three months within the authority permit operation period, provided the operator is in good standing and the deployed units meet the following criteria:

1. The average number of trips per vehicle per day is greater than or equal to three; and
2. The average number of incidents per operator per day is less than or equal to eight.

D. Notwithstanding Section 4(C), 1,250 units is the maximum number of units that an operator can deploy at any time, including if the operator and City allow for the permit to automatically renew.

E. Permitted shared dockless vehicles must maintain a minimum average of two trips per day, determined by monthly usage. Should this demand not be met, the operator may be required to relocate or remove a portion of their units.

F. Operators shall rebalance their deployed shared dockless vehicle units to meet the following distribution requirements:

1. A minimum of 15% of an operator's total number of deployed shared dockless vehicle units shall be deployed in Equity Opportunity Zones (Exhibit A); and
2. A maximum of 25% of an operator's total number of deployed shared dockless vehicle units shall be deployed in the Central Dallas Deployment Zone (Exhibit B) at any given time.

G. To meet the distribution requirements, an operator shall rebalance the location of its deployed shared dockless vehicles at least once per day, and no later than by 7:00 am.

H. An operator is responsible for monitoring distribution of units available to customers according to



parameters identified by the Shared Dockless Vehicle Program Rules. Operators may be required to reduce the units concentrated within a specific area. Operators shall reduce the number of units within four hours of receipt of notice by program staff or the director.

I. A deployed vehicle remains deployed until the operator removes the device to an operator-owned or operator-controlled location. Vehicles impounded by the City are deployed until the operator relocates the device to an operator-owned or operator-controlled location

J. **Temporary Relocation of Units.** Program staff, at the request of the Dallas Police Department or organizers of special events, may order the temporary relocation of units from the public right-of-way in an area determined by program staff. Operators must remove units from the areas identified by program staff within two hours of notice. Failure to comply with the request will result in an automatic suspension of the operator's operating authority permit.

## Section 5 – Equipment.

### A. Unique Identifier.

1. Each shared dockless vehicle authorized for deployment must display the emblem of the operator along with a unique identification number corresponding to the make and model of the shared dockless vehicle.

2. The unique number must be in a prominent location on the front of each unit and displayed in a font size of at least one-inch in height.

3. No operator shall deploy a device in the City that has the same identification number as another device the operator has contemporaneously deployed in the State of Texas.

4. Each transaction for the rental or lease of a shared dockless vehicle shall include the unique identification number of the shared dockless vehicle.

B. **Contact Information.** Every shared dockless vehicle must prominently display contact information for 311 and the operator's current contact information for requesting removal, relocation, or retrieval of the unit.

C. **Labeling.** Each unit shall include clearly visible labels stating "*Riding on Sidewalks is Prohibited*" in at least 40-point font and any age requirements adopted by operator. An operator shall ensure that the labeling is legible at all times the unit is in operation.

D. **Location and Status Tracking.** Each shared dockless vehicle must be equipped with active global positioning system (GPS) technology capable of providing real-time location data to the director when the vehicle is in service, in accordance with specifications issued by the director.



E. **Front and Rear Lights.** Shared dockless vehicles shall be equipped with a front light that emits white light and reflector at the rear of the unit. All shared dockless vehicles must have always-on front lights while the unit is in use that are visible from a distance of at least 500 feet under normal atmospheric conditions at night. The front lights must stay on at least 90 seconds after the unit has stopped.

F. **User Warning System.** Operators shall implement a warning system to users when they approach a slow ride or no ride zone.

**G. Maintenance of Shared Dockless Vehicles.**

1. Shared dockless vehicles must be well maintained and in good riding condition.
2. Operators are responsible for implementing and submitting to the director a maintenance, cleaning, repair, and waste management plan for approval. This plan shall address ongoing maintenance of units, routine cleaning, and repair as well as how units that are no longer capable of service will be disposed of responsibly.
3. Operators must be capable of quickly identifying and addressing safety and maintenance issues with one or more of their units, including a mechanism for customers to notify the operator that there is a safety or maintenance concern with the unit.
4. Operators must be capable of remotely disabling the use of a unit should it be reported or found to have a safety, maintenance, or other hazardous condition.
5. Units that are reported as unsafe or non-functional shall be immediately deactivated for rental, removed from service within two hours of receipt of notice, and shall not be redeployed until repaired.
6. Operators shall keep a record of reported collisions in a format as determined by the director.
7. Operators shall keep a record of maintenance activities which includes the unit identification number and maintenance performed.
8. Operators operating electric-assist units shall have a program to ensure proper recycling of batteries and disposal of these batteries under Universal Waste Battery disposal standards under Title 40 of the Code of Federal Regulations (CFR) Part 273.
9. Operators shall require individuals or companies that pick up, drop off, or charge units to wear high-visibility safety apparel that meets the Performance Class 2 or 3 requirements of the ANSI/ISEA 107–2004 publication entitled "American National Standard for High-Visibility Apparel and Headwear" that include the operator's logo.



## Section 6 – Operations.

A. **Hours of Operation.** Units may only be available to users from 5:00 am to 9:00 pm daily.

B. **Geofencing.** Operators shall employ geofencing to comply with any time of day, location, and speed restrictions on the operation of shared dockless vehicles.

C. **Speed Limit.** Operators must cap speed of units at 20 miles per hour when operating in the public right-of-way, unless the unit is being operated in a slow ride zone.

### D. User Compliance with Traffic Laws.

1. Operators shall notify users to obey traffic control devices (example: stoplights, stop signs, etc.) and ride with the flow of traffic.

2. Operators shall educate users on lawful and safe use of shared dockless vehicles, including general guidelines for complying with City of Dallas regulations.

3. Operator shall employ an electronic method to test the vehicle user no less than one out of every five rentals, on proper usage, ADA accessibility, and vehicle parking prior to allowing the usage of a shared dockless vehicle as approved by the director. Users will not be able to begin their ride unless they successfully pass the test. Operator shall provide these tests in multiple languages.

4. Operators shall engage in community outreach and promote safety awareness in collaboration with the City, including educating users regarding the law applicable to riding, operating, and parking a shared dockless vehicle.

5. Operators' smartphone applications must provide information notifying users that:

i. Shared dockless vehicles must be parked legally and in a secure upright position on a hard, non-porous surface;

ii. Users must yield to pedestrians on trails;

iii. Users must ride shared dockless vehicles with the flow of traffic;

iv. Users may not ride shared dockless vehicles on roads with speed limits greater than 35 miles per hour;

v. Users must not ride or park in public parks or plazas;

vi. Shared dockless vehicles may not be ridden before 5:00 a.m. or after 9:00 p.m.;





vii. Shared dockless vehicles may not exceed 20 miles per hour; and

viii. If a user sees a unit toppled over or parked improperly, the user can report the issue to 311.

6. Operators must inform users of the location of No-Ride and Slow-Ride zones via smartphone application.

**E. Age Limit.**

1. An operator shall not rent units to users under the age of 16.

2. An operator shall confirm the age of user prior to the start of a trip.

3. An operator shall use government issued identification cards, such as a driver's license, to verify an individual's age.

**F. Slow-Ride Zone(s).**

1. Slow ride zones are designated areas where shared dockless vehicles may not exceed 10 miles per hour. The following areas are designated as slow ride zones:

i. Bishop Arts District (Exhibit C).

ii. Deep Ellum (Exhibit D).

iii. Farmer's Market (Exhibit E).

iv. Ronald Kirk Pedestrian Bridge (Exhibit F).

v. Victory Park (Exhibit G).

vi. West End (Exhibit H).

2. Designated Slow-Ride zones will be implemented during the following days and times:

i. Bishop Arts: Tuesday – Sunday, noon – 9:00 p.m.

ii. Deep Ellum District: Monday – Sunday, 5:00 a.m. – 9:00 p.m.

iii. Farmer's Market: Saturday & Sunday, 5:00 a.m. – 9:00 p.m.



- iv. Ronald Kirk Pedestrian Bridge: Monday – Sunday, 5:00 a.m. – 9:00 p.m.
- v. Victory Park: Friday – Sunday, 5:00 a.m. – 9:00 p.m.
- vi. West End: Friday – Sunday, 5:00 a.m. – 9:00 p.m.

3. Program staff will notify operators of implementation of Slow-Ride zones, including the designated areas, days, and times the Slow-Ride zone will be in effect, and the maximum speed allowed, in writing.

4. An operator shall ensure that units begin to slow within 45 feet of a designated Slow-Ride zone.

5. The traffic engineer may initiate an amendment to the Shared Dockless Vehicle Program Rules to establish or modify the boundaries of slow ride zones, or modify the time in which a slow ride zone is in effect, if the following conditions are met:

i. Congested pedestrian or nonmotorized traffic is present;

ii. Without a speed limit, a significant speed differential would exist between pedestrians or nonmotorized traffic and motor-assisted scooter, electric bicycle, and bicycle traffic;

iii. Without a speed limit, the presence of motor-assisted scooter, electric bicycle, and bicycle traffic could endanger public safety; and

iv. The majority of motor vehicles are traveling at speeds less than or equal to 20 miles per hour.

6. An operator will have seven days to come into compliance with any newly implemented Slow-Ride zone.

**G. No-Ride Zone(s)**

1. Motor-assisted scooters may not operate in public parks, public plazas, and the state fair grounds.

2. Motor-Assisted Scooters may not operate on any public trail, except for the Ronald Kirk Pedestrian Bridge.

**Section 7 – Parking.**

**A. Operator Compliance with City Laws.** Operators shall comply with and educate users of the parking

requirements in Section 28-41.1.1 of the Dallas City Code, as amended. The director may further restrict additional areas for shared dockless vehicle parking, through geo-fencing requirements or written notice for the purposes of maintaining order, safety, and mobility.

**B. Parking Along Trails.** Shared dockless vehicles parked along shared-use trails may only be parked at trailheads or other areas identified by the director. Operators shall inform users that dockless vehicles may not be parked along trails at locations other than trailheads.

**C. Maximum Number Per Blockface.** Each operator may park no more than three units on any given blockface. If units are parked within 10 feet of an intersection, they will count towards the maximum units for both connecting blockfaces.

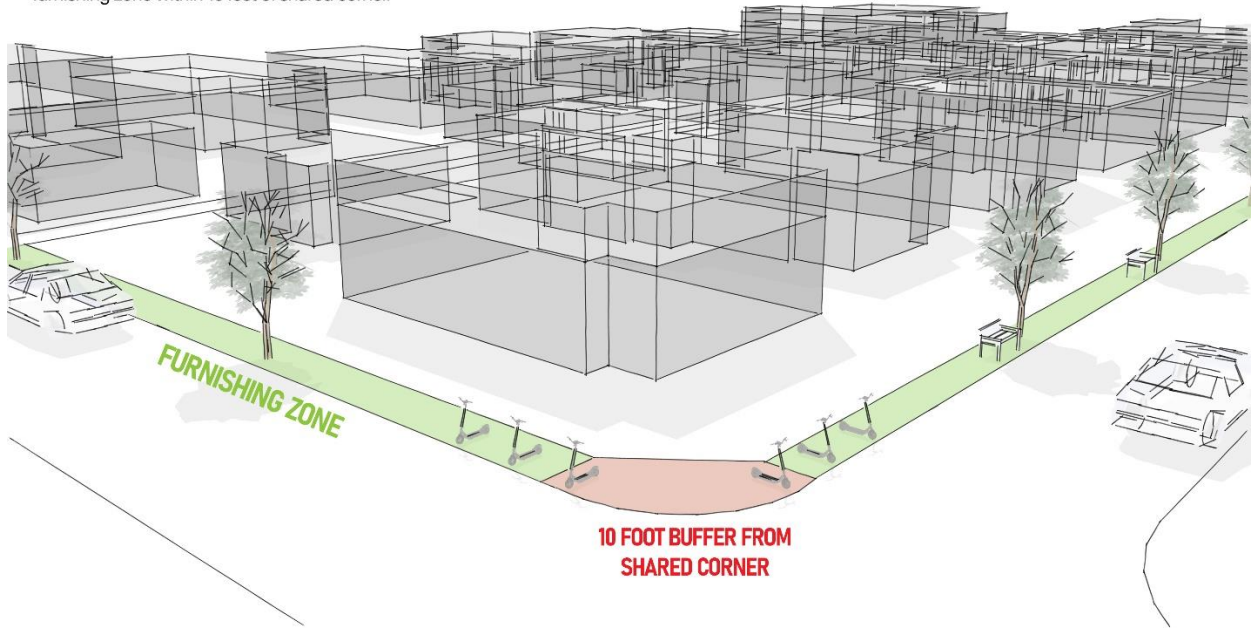
**APPROVED** 

Operator may place 3 units on each block face in furnishing zone not within 10 feet of shared corner



**NOT APPROVED** 

Operator may not place 3 units on each block face in furnishing zone within 10 feet of shared corner.



**D. Maximum Number in Designated Parking Areas.** There is no limit on the number of units an operator may park in designated dockless vehicle parking area, so long as they are parked upright and in an orderly manner, unless otherwise signed or marked at the designated area.

**E. Parking in Designated Parking Areas.** Operators shall park and direct users to park in designated dockless vehicle parking areas in Deep Ellum and when provided along a blockface. Operators shall identify the locations of dockless vehicle parking areas in user apps to guide users to preferred parking locations in order to assist with orderly parking of shared dockless vehicles throughout the city.

**F. Promoting User Compliance with Parking Regulations.**

1. Operators shall educate users about the parking requirements outlined in Section 28-41.1.1 of the Dallas City Code, as amended, via the operator's smartphone application.

2. Before a user ends a trip, an operator shall require the user to take an end of trip photo to demonstrate that the shared dockless vehicle is properly parked, in compliance with Section 28-41.1.1 of the Dallas City Code, as amended. Users shall take photo(s) of the unit identification number and the unit properly parked upright in accordance with City regulations. Users shall not be able to end their trip until the photo(s) is submitted. An operator shall fine users \$20.00 for every instance of an improperly parked vehicle or failure to submit an end-of-trip photo. After a user's fifth violation for improperly parking a vehicle, the operator shall suspend the user's account for a period of 30 days.



G. **Idle Devices.** An operator shall remove or relocate any shared dockless vehicle that is left unutilized at the same location for two or more consecutive days.

H. **Complaint Response Times.** Any person may submit a complaint to an operator that one of the operator’s units is improperly parked in the city and provide the unit’s unique identification number or its approximate location. Upon receipt of the complaint, the operator shall visually inspect the unit and remove, relocate, or repark the unit if it is improperly parked. The operator shall complete its inspection and correct any improper parking within the following timeframes, from the time the notice of the complaint or request is received:

<b>Complaint or Issue</b>	<b>Timeframe</b>
<i>Sidewalk Obstruction</i> – Correcting a parked unit that is in the Sidewalk Clear Zone, within 10 feet of an intersection or crosswalk, or that restricts or eliminates access to a public transit shelter or stop.	2 hours
<i>Device in the Roadway</i> – Relocating a unit parked in the roadway.	2 hours
<i>Inoperable Device</i> – Removing a unit that is inoperable or not safe to operate.	2 hours
<i>Other Emergency</i> – Immediate relocation or removal of a unit as deemed necessary by program staff or the director.	2 hours
<i>Device on Private Property</i> – Relocating a unit that is parked on private property.	2 hours
<i>Device in an Environmentally Sensitive Area</i> – Relocating a unit that is in an environmentally sensitive area such as a park or waterway.	4 hours
<i>Idle Device</i> – Relocating a unit that has been left unutilized at the same location for two or more consecutive days.	4 hours
<i>Other Corrections to Illegally-Parked Vehicle</i> – Correcting or relocating a unit that is parked in an illegal manner other than those listed above, in violation of Section 28-41.1.1 of the Dallas City Code, as amended, or these rules.	4 hours

I. **Irretrievable Vehicles.** If hazard or lack of legal access prevents an operator from responding within the times required above, the operator shall:

1. remove the vehicle at the next reasonable opportunity; and
2. disclose the irretrievable device to program staff if the operator cannot safely and legally remove the device; and
3. bear the removal costs, including reimbursement for City costs.

## **Section 8 – Communication and Customer Service.**



A. Operators shall maintain a staffed operations center and customer service center in the City of Dallas.

B. Operators shall have a customer service phone number or website posted on each shared dockless vehicle that is available 24 hours a day, seven days a week for people to report safety concerns, complaints, ask questions, or request a shared dockless vehicle be relocated.

C. Operators shall provide program staff with contact information for someone or a group of people who can address issues with shared dockless vehicle parking or deployment within the timeframes listed under Section 7-H. Operators shall notify program staff within 24 hours of a change of contact information.

## **Section 9 – Data Sharing.**

A. An operator shall provide program staff or an authorized third party, with real-time and historical information for their entire fleet through a documented web-based application programming interface (API). An operator agrees to provide the program staff, either directly or through-approved third-party provider, access to:

1. Real-time availability data for their entire Dallas fleet;
2. Archival trip data for their entire Dallas fleet;
3. Archival collision data for the entire Dallas fleet; and
4. Archival complaint data for the entire Dallas fleet.

B. The operator is directly responsible for providing the API key to the director and shall not refer the director to another subsidiary or parent company representative for API access. The API shall deliver data according to the most current director authorized specifications, in a manner that protects individual user privacy.

C. An operator shall fully comply with Open Mobility Foundation Mobility Data Specification (MDS) and shall provide full access to program staff. operator’s MDS API must interface to the City's API.

D. An operator shall make public a fully compliant API that presents the locations of charged, rentable and available units, using the General Bikeshare Feed Specification (GBFS) standards. GBFS standards are available at: <https://github.com/NABSA/gbfs>.

E. Program staff may update these data requirements at any time during the term of the permit operating term and require operators to use the most current version of the requirements.

F. Operators shall ensure that the City, including any authorized third party, is provided with authentication tokens for accessing the MDS data. Email communication from program staff that a third-party data vendor or





employee is working on behalf of the City shall be sufficient evidence to require the operator to provide access to MDS endpoints to the contactor or employee under this subsection.

G. An operator shall maintain a continuous feed of the required data at all times for all units made available to customers and maintain aggregated data as the director deems necessary.

H. An operator may be required to provide live MDS and GBFS data to authorized third party data vendors. City data vendors shall supply the program staff a daily report of aggregated data for the previous 24 hours.

I. Program staff may request aggregated data from an operator at other times when necessary for law enforcement and other emergencies.

J. An operator must provide anonymized data reporting as required by program staff to ensure best management of public right-of-way, compliance with rules and regulations, and improve associated infrastructure, safety, and planning.

K. On a monthly basis, all operators shall provide a complaint history report including the number of complaints, the nature of the complaints, and the time it took to remedy the complaint.

L. On a monthly basis, all operators shall provide a collision history report including the number, severity, location and time of crash to program staff, in a format as determined by program staff.

M. An operator found to be submitting incomplete or inaccurate data, such as underrepresenting the total number of units in service, shall have their license revoked.

## **Section 10 – User Privacy:**

A. An operator shall provide information relating to unit locations and unit users upon request of law enforcement or pursuant to judicial subpoena.

B. An operator shall be responsible for implementing and submitting to the director a privacy policy that safeguards users' information, including personal, financial, and travel information.

C. An operator shall not require users to grant location services to use the operator's mobility service, while the application is not in use. All other data belonging to the user, including but not limited to contacts, photos, and files, shall not be required to be shared in order to use the operator's shared dockless vehicle service.

D. An operator shall not require users to share their private data with third parties in order to use the operator's shared dockless vehicle service.

E. An operator may allow users to opt-in (not opt-out) to providing access to their contacts, photos, files, other private data, and third-party data sharing, but only with clear notice to the customer.



N. An operator shall provide the director with updates to the terms of service; including but not limited to the Privacy Policy, terms and conditions of use, and the End User License Agreement (EULA) published on the operator’s website and app and agrees to provide all customers and the director any changes to the terms of service immediately upon adoption.

## **Section 11 – Compliance and Enforcement.**

A. The director may suspend or revoke an operator’s operating authority permit if the operator violates Article X, “Shared Dockless Vehicle Operating Permit,” of Chapter 43, “Streets and Sidewalks,” of the Dallas City Code, as amended, or the Shared Dockless Vehicle Program Rules.

B. The director may require an operator to reduce the size of its fleet if the operator violates the Shared Dockless Vehicle Program Rules.

C. An operator’s operating authority permit will be automatically suspended if the number of incidents of units operating after the permitted hours of operation is greater than three in a seven-day period.

D. An operator’s operating authority permit will be automatically suspended if the number of incidents of an operator violating the deployment requirements listed in Section 4 of the Shared Dockless Vehicle Program Rules is greater than two in a seven-day period.

E. An operator’s operating authority permit will be automatically suspended if the incidents of units operating at a higher speed than allowed in a Slow-Ride zone is greater than three in a seven-day period.

F. An operator’s operating authority permit will be automatically suspended if the number of incidents of units operating in a No-Ride zone is greater than three in a seven-day period.

G. An operator’s operating authority permit will be automatically suspended if the number of incidents averages 20 per day in a seven-day period.

H. An operator’s operating authority permit will be automatically suspended if an operator deploys more units than it is permitted to deploy.

I. An operator’s authority permit will be automatically suspended if an operator fails to meet the timeframe for the corresponding complaint, as outlined in Section 7H of the Shared Dockless Vehicle Program Rules, more than three times in a seven-day period.

J. An operator’s operating authority permit will be automatically revoked if an operator continues to operate after 12 hours after receiving notice of suspension.



K. An operator's operating authority permit will be automatically suspended if the operator does not come into compliance with newly established slow ride zones.

L. An operator's operating authority permit will be automatically suspended if the number of incidents where a user under the age of 16 uses a unit is greater than 15 in a seven-day period.

M. An operator's authority permit will automatically be revoked if an operator's license is suspended three times within the permit operating term.

N. Program staff will notify the operator in writing of operating authority permit suspension or revocation.

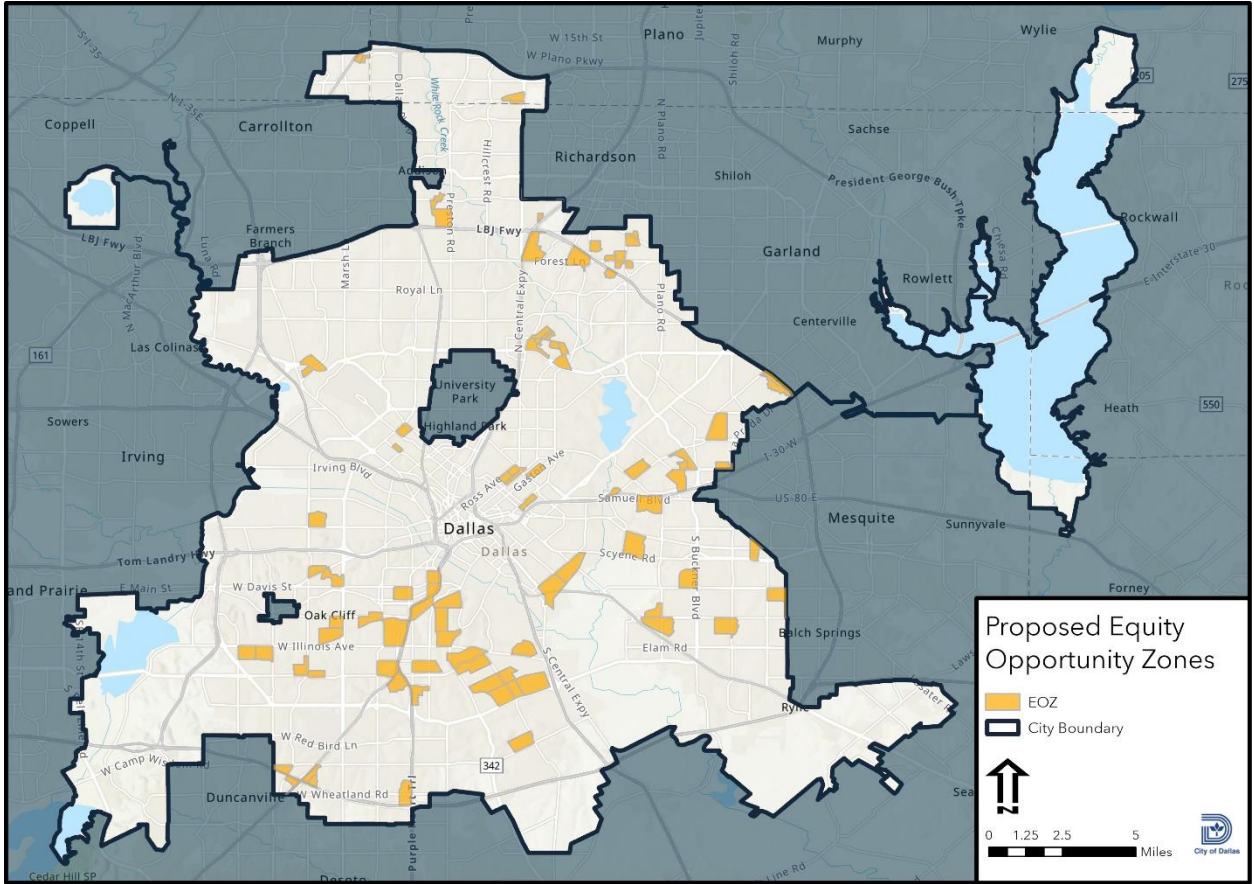
O. If an operator has its operating authority permit suspended or revoked, the operator will remove all units and cease operations in accordance with Section 43-165 of the Dallas City Code, as amended.

P. A suspension under this section lasts until the operator demonstrates that the cause of the suspension has been addressed and corrected, as deemed by program staff.

## **Section 12 – Amendments.**

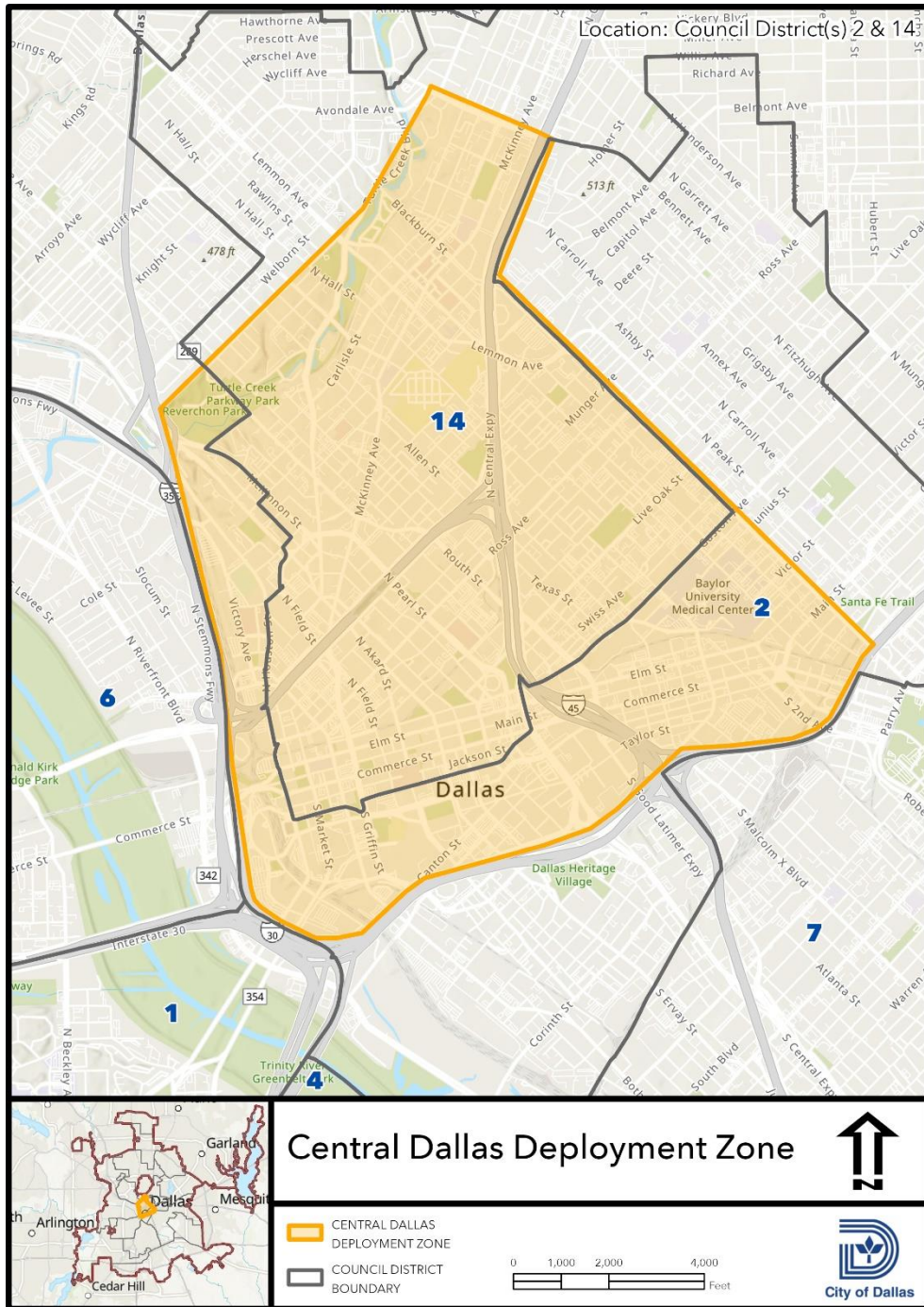
The director may amend the Shared Dockless Vehicle Program Rules as needed and in accordance with the procedures of Section 43-159 of the Dallas City Code, as amended.

**Exhibit A – Equity Opportunity Zones**

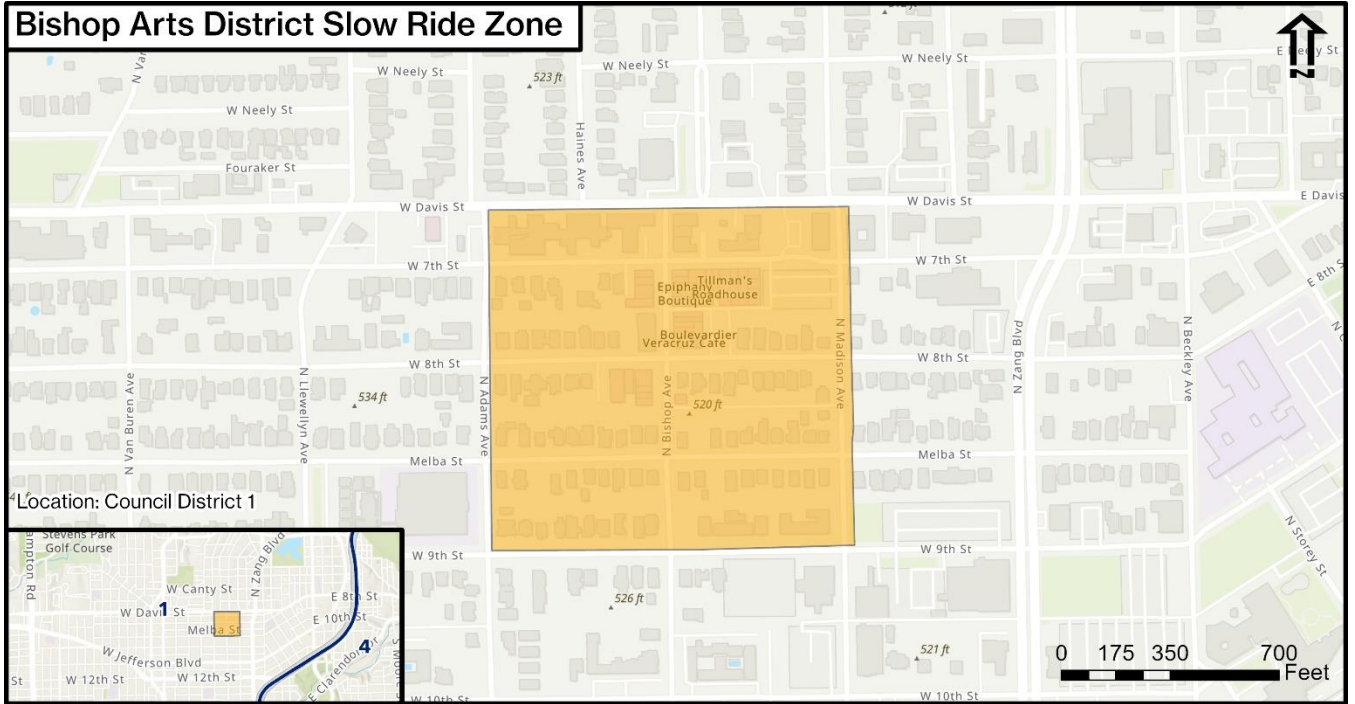




**Exhibit B – Central Dallas Deployment Zone**

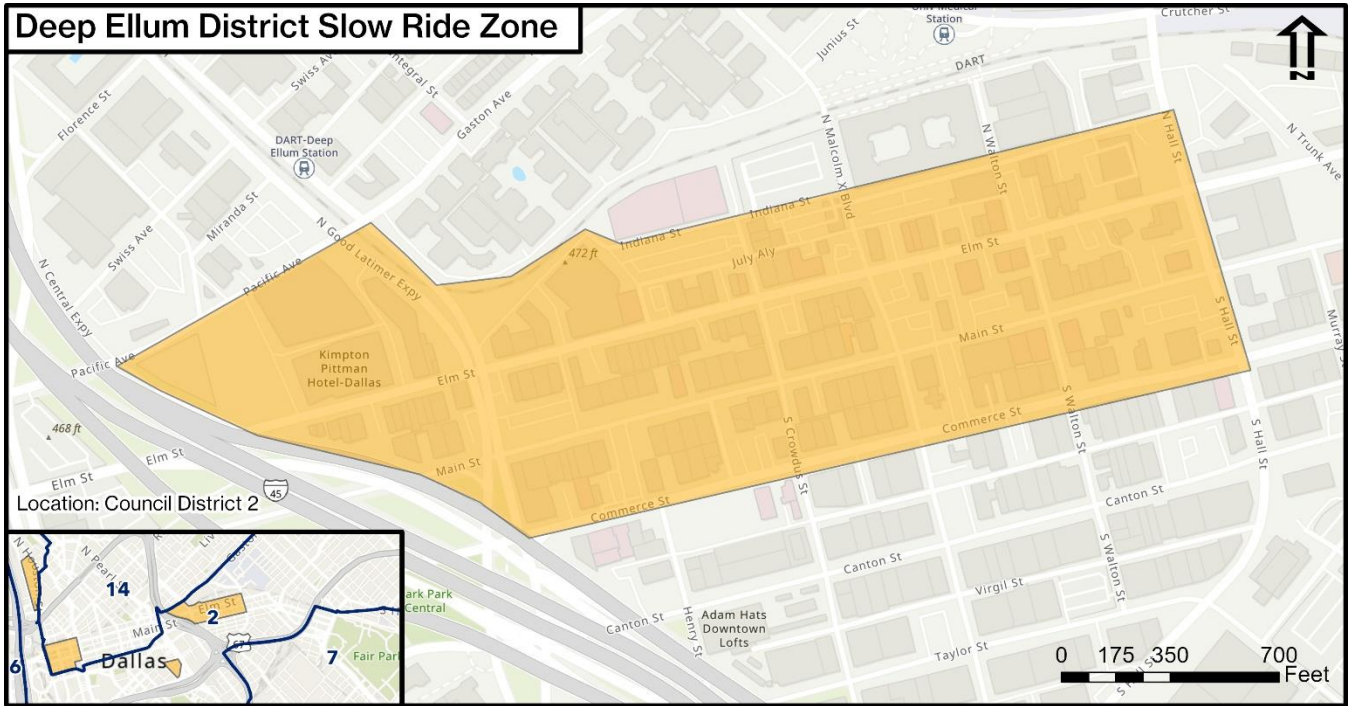


**Exhibit C – Bishop Arts District Slow Ride Zone**





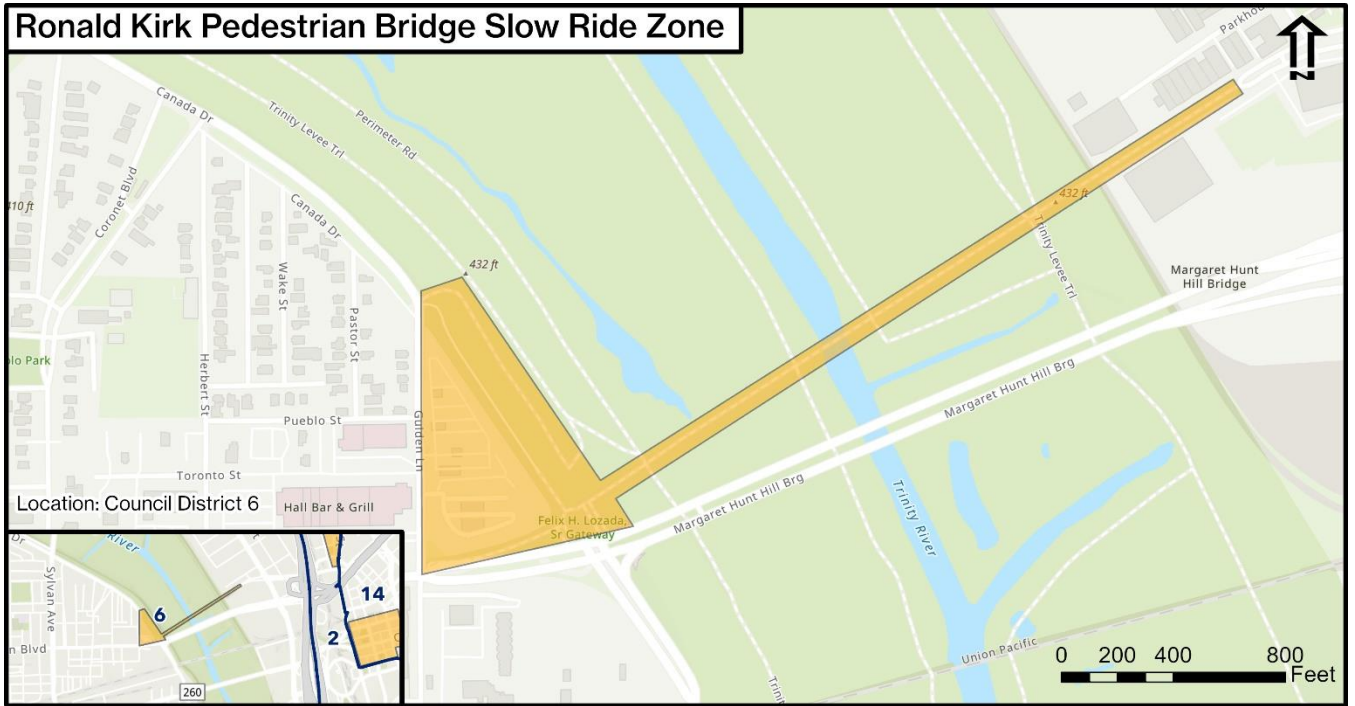
**Exhibit D – Deep Ellum Slow Ride Zone**



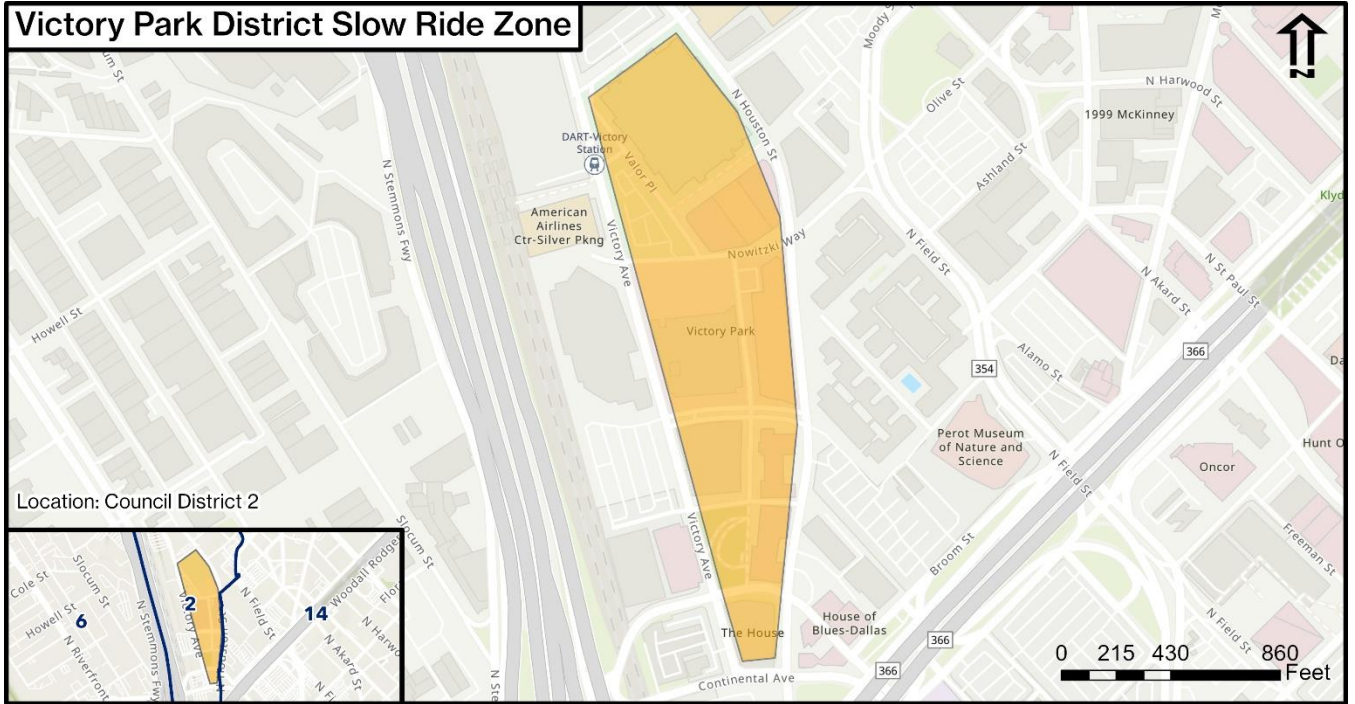
**Exhibit E – Farmer’s Market Slow Ride Zone**



**Exhibit F – Ronald Kirk Pedestrian Bridge**

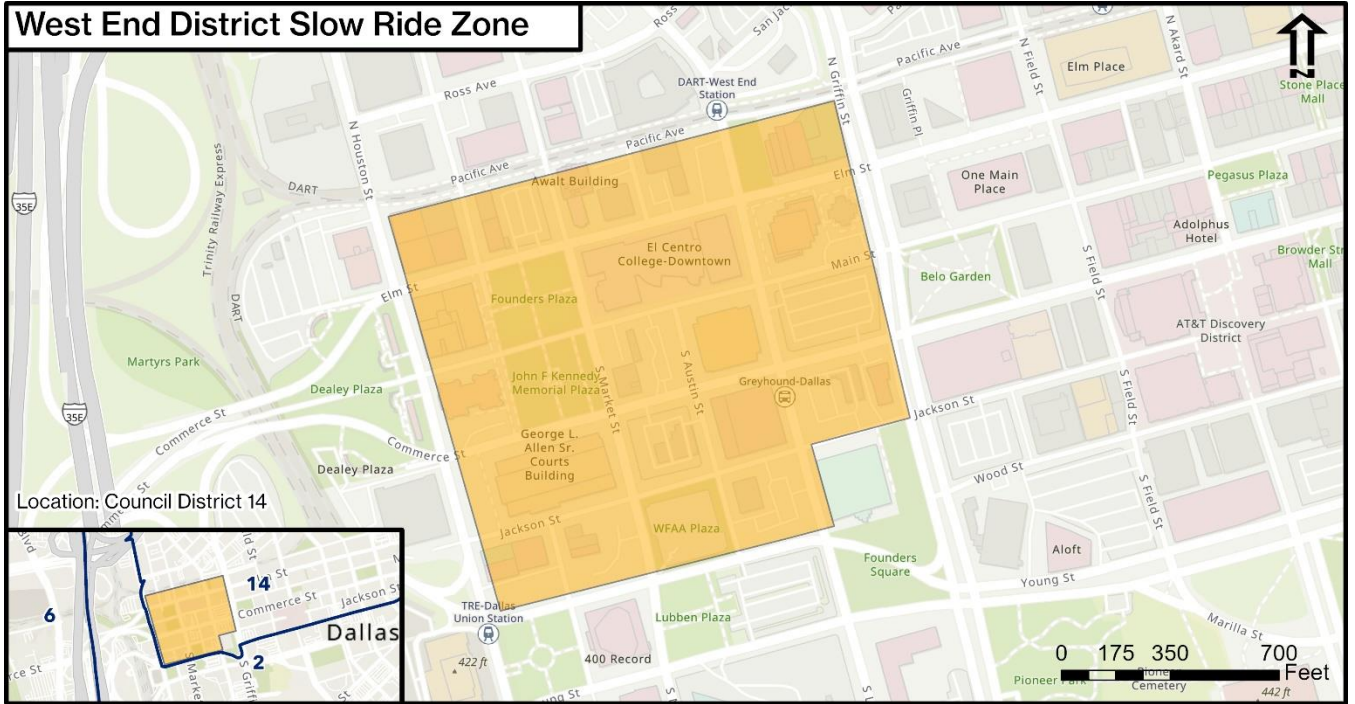


**Exhibit G – Victory Park Slow Ride Zone**





**Exhibit H – West End Slow Ride Zone**





# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1792

**Item #:** H

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Interagency Transportation Report  
[Ghassan Khankarli, Ph.D., P.E., Director, Department of Transportation]



# INTERAGENCY TRANSPORTATION REPORT – AUGUST 2022

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



## **RTC APPROVES FUNDING FOR TWO PARKING GARAGES IN DALLAS**

At the July 14<sup>th</sup> Regional Transportation Council (RTC) meeting, the RTC approved funding for two parking garages in Dallas.

### **DART Parking Garage at Mockingbird Station (\$20 million)**

The RTC approved \$20 million in STBG funds via a funding partnership with Dallas Area Rapid Transit (DART) to support construction of a parking garage at the DART Mockingbird Station.

In 2019, DART and Trammell Crow entered into a master development/lease agreement for private development on DART's existing 725 space surface lot at Mockingbird Station.

DART's development agreement with Trammell Crow includes construction of a new 500 space three-level underground parking garage adjacent the DART Light Rail Station to replace the parking being eliminated by the private development. This parking garage will be owned and operated by DART and is a public garage supporting transit users and retail development around the station.

Separate and apart from DART's development agreement with Trammell Crow, the Dallas City Council authorized a development agreement and \$29 million in TOD TIF District funds in February 2022 as gap financing to support the first phase of Trammell Crow's private development, including horizontal infrastructure, streetscape improvements, and a 429-unit mixed-income multi-family residential building (20% of the units will be affordable at the 80% AMFI).

Due to recent inflationary pressures, cost estimates for the parking garage increased almost 30%. Trammell Crow, through the City and DART, sought assistance from North Central Texas Council of Governments (NCTCOG)/RTC to help close the funding gap for the garage.

### **Dallas Zoo Parking Garage (\$10 million)**

The RTC approved \$10 million in STBG funds for development of a parking garage at the Dallas Zoo.

The parking garage located adjacent to the DART Light Rail Station at the Dallas Zoo. This garage will support Zoo patrons and provide parking for the Southern Gateway Deck Plaza over IH 35E.

The estimated cost for the 811-space garage is \$21 million. The City of Dallas has committed \$3.5 million; \$8 million will be paid by the Dallas Zoological Society; and \$10 million in STBG funds.

**RTC TO REVIEW POLICY GUIDELINES FOR FUNDING PARKING GARAGES**

NCTCOG staff agreed to bring back policy recommendations to the August RTC meeting to guide future requests to the RTC for financial support of parking garage development.

**RTC APPROVED US 75 TECHNOLOGY LANE**

The RTC directed NCTCOG staff to present a proposal to representatives of Dallas and Collin Counties and the Cities of Dallas, Richardson, Plano, Allen and McKinney for endorsement of a “Technology Lane” on US 75 between IH 635 and SH 121 in McKinney.

Under this proposal, **Single Occupancy “Green Vehicles” would be allowed to use the HOV lanes.**

<u>Current policy</u>		<u>Recommended Change</u>
<u>Direction</u>	<u>Allowed Vehicles</u>	
<b><u>Southbound</u></b> 22 hours 2 hours AM all days	HOV/SOV/Motorcycles HOV/Motorcycles Only	<i>Allow Single Occupancy “Green Vehicles*” to use the HOV lanes</i>
<b><u>Northbound</u></b> 22 hours 2 hours PM all days	HOV/SOV/Motorcycles HOV/Motorcycles Only	

*\*Single Occupancy Green Vehicles includes alternative fuel vehicles (including methanol, natural gas, hydrogen, LNG) and Electric (all battery and predominately electric hybrid with plug in).*

**Other Recommendations**

- Aggressively respond to incidents and accidents for more reliability
- Advance green signal timeline on frontage road to bypass incidents

This project has been on hold for several years awaiting an aligned position of federal, state, regional, and local elected officials.

US 75 is the most congested corridor in this region without a permanent Mobility Plan recommendation. Under this proposal, staff would “begin, again, exploring a permanent improvement plan for US 75.”

**The next step is for NCTCOG staff to seek approval** from the cities and counties included in this section of US 75.

## UPCOMING MEETING

**The August 2022 RTC meeting will be held at 1:00 PM on August 18, 2022, at the Irving Convention Center (500 West Las Colinas Boulevard, Irving, Texas 75039, Room G1 (4<sup>th</sup> floor)).**

This meeting is being held during the Irving Transportation Summit. The August RTC meeting has traditionally been held as part of this Summit but has not occurred in the last two years due to Covid-19 concerns.

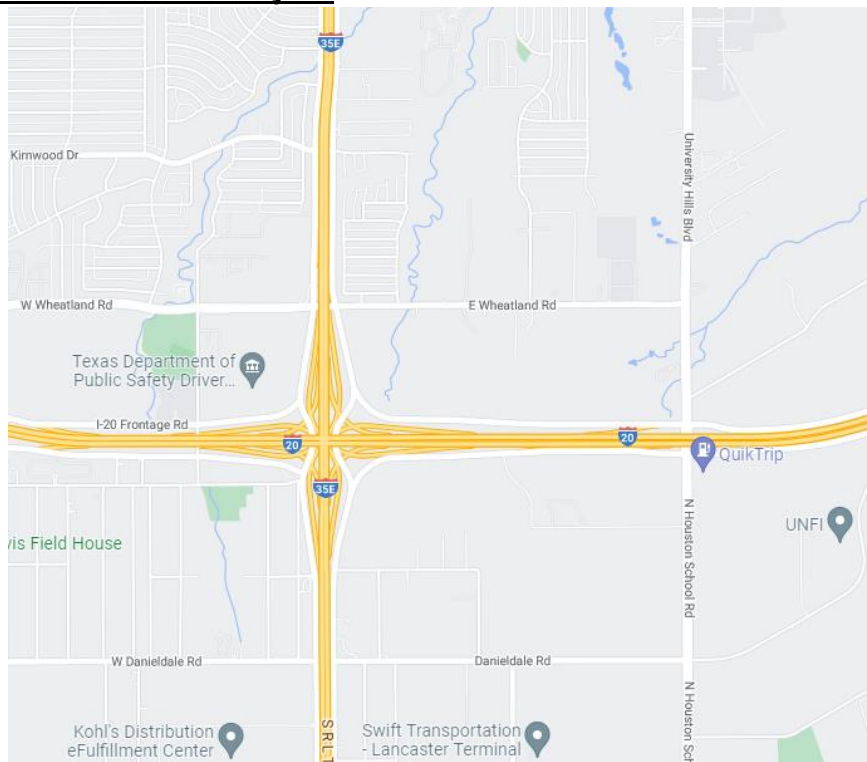


## I-20/I-35E Interchange Bridge Rehabilitation Project

Texas Department of Transportation (TxDOT) is working on a \$7.2 million bridge deck rehabilitation project at the I-20/I-35E interchange.

Very generally, the project requires removing the old pavement and installing new pavement. This work requires TxDOT to shut down one ramp at a time. The shutdown lasts about one month for each of the four ramps.

- Westbound I-20 direct connector ramp to southbound I-35 E
  - *Complete*
- Eastbound I-20 direct connector ramp to northbound I-35E
  - **Closed through mid-August**
  - Drivers can detour at exit 468 (Houston School Rd./University Hill Blvd.), loop around to the westbound I-20 frontage road and exit at 467A for access to northbound I-35E during this time.
- Northbound I-35E to eastbound I-20
  - **Work scheduled for late summer/early fall**
- Southbound I-35E to eastbound I-20
  - **Work scheduled for late summer/early fall**



**Future lane and ramp closures will be announced as they are scheduled.** The overall project is expected to be completed in late 2022, weather permitting.

**Note: there is an adjacent pavement project on I-20 from the I-35E junction to the I-45 junction underway, with an overall completion expected in early summer 2023.**



## DART BUDGET AND FINANCE COMMITTEE BRIEFED ON DISTRIBUTIONS TO MEMBER CITIES

At the August 9, 2022, Dallas Area Rapid Transit (DART) Budget and Finance Committee meeting, **staff presented options for distribution of sales tax revenue and mobility assistance funds to member cities.**

**The Budget and Finance Committee adopted a motion to advance this item to the Committee-of-the-Whole (COTW) without a recommendation.**

### Unspent Funds

The Federal government provided operating funds during COVID which DART used entirely. As a result of this influx of federal funds, DART did not spend all sales tax collections in FY2021 and FY2022.

### Distribution to Member Cities

On July 12, 2022, DART's COTW directed that:

- 1) **Half of the amount DART received** in FY2021 and FY2022 be distributed to the service area cities
  - Total Received = \$428.5 million
  - **1/2 = \$214.25 million**
- 2) **Half of the end of the FY2021 balance** in DART's Mobility Assistance and Innovation Fund be distributed to the service area cities
  - Total balance = \$110.3 million balance
  - **1/2 = \$55.15 million**

**Total available for distribution to service area cities = \$269.5 million**

### New Options Presented

The August 9, 2022, briefing to the Budget and Finance Committee offered a range of alternatives for distribution of funds to the member cities including:

Scenario	% of Excess Revenues for Distribution	Total Amount for Distribution	Fiscal Year Distribution
Scenario 1	50%	≈\$270 million	FY2023
Scenario 1a	<b>25%</b>	<b>≈\$135 million</b>	FY2023
Scenario 1b	50%	≈\$270 million	<b>FY2024</b>
Scenario 1c	50%	≈\$270 million	<b>FY2023 – FY2032</b> (evenly spread over ten years)
Scenario 2	<b>≈27%</b>	<b>≈\$145 million</b>	FY2023

## **Next Steps**

August 9, 2022	The Budget and Finance Committee advanced this item to the COTW without a recommendation.
August 23, 2022	COTW and Board approval to distribute the proposed FY2023 Annual Budget and Twenty-Year Financial Plan to Municipalities within DART's Service Area for Review (30-day required review period starts)
September 8, 2022	Briefing for Service Area City Managers and Finance Directors
September 13, 2022	Budget and Finance Committee approves FY2023 Annual Budget and Twenty-Year Financial Plan for COTW consideration
September 27, 2022	COTW and Board approval of FY2023 Annual Budget and Twenty-Year Financial Plan

## **ELIZABETH REICH SELECTED AS DART'S NEW CFO**

Elizabeth Reich joined DART as the new chief financial officer (CFO) on July 18, 2022. She will lead the agency's accounting, financial reporting, budget, treasury, fare collections and fare payment systems, debt management, investment management, and risk management functions.

Ms. Reich has more than 20 years of financial leadership experience including her work at the City of Dallas, where she served as the chief financial officer. Prior to joining the City of Dallas, she spent 16 years with the Social Security Administration, taking on greater challenges and responsibilities including serving as the Deputy Regional Commissioner of the Dallas Region and also serving as its chief financial officer.

Reich received her Master of Public Administration degree from The American University in Washington, D.C. in 2000. She is also a member of the Dallas Regional Chamber Executive Women's Roundtable, Women in Public Finance, and serves on the board of Broadway Dallas, previously Dallas Summer Musicals.

## **DART PD EXPANDS PARTNERSHIP WITH DOWNTOWN DALLAS INC**

The DART Police department expanded its partnership with Downtown Dallas Inc (DDI) to include providing five DART Police Officers to work closely with their homelessness outreach team throughout the Central Business District.

As part of this homeless outreach team, DART and Dallas Police will work with DDI outreach teams to build relationships and provide resources to homeless



individuals. This includes referring them to appropriate community resources and sometimes helping them connect with family support systems that can help.

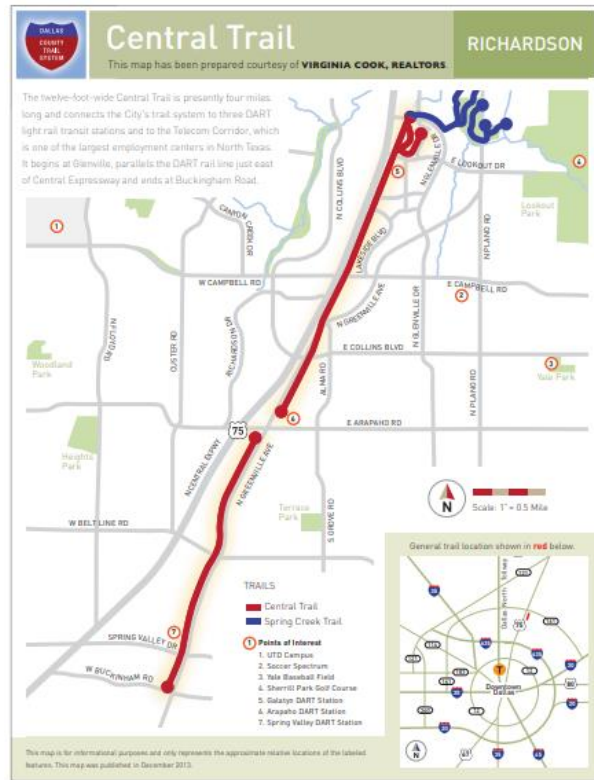
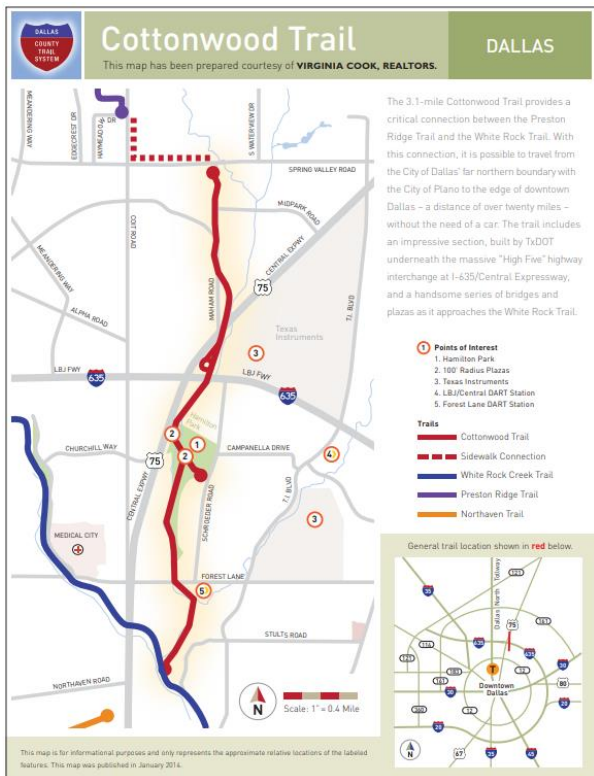
## UPCOMING MEETING

The next DART Board meeting will be on **August 23, 2022**, at the DART Headquarters Building, 1401 Pacific Avenue in Dallas.



## TRAIL CONNECTIVITY STUDY

The City of Dallas Departments of Transportation & Park and Recreation are partnering with Dallas County and TxDOT to **develop a feasibility study for a new multi-use trail from the Cottonwood Creek Trail in Dallas to the Central Trail in the City of Richardson.**



The study's primary goal is to identify alignment options to connect these two trails in this heavily developed area of northeast Dallas. In addition to connecting the trails, the Study also examines connectivity opportunities to both Texas Instruments campuses, two DART light rail stations, and Richland College. The feasibility study is expected to be complete by Fall 2022.

## **UPDATE - RIVERFRONT BOULEVARD PROJECT**

City, Dallas County and NCTCOG staff are working on strategies for moving this project forward.

Technical design challenges within the Union Pacific Railroad (UPRR) right-of-way (under the railroad that crosses Riverfront just north of the Courthouse) have significantly impacted the timely implementation of this project.

City and County staff are exploring options to advance implementation of the project considering these technical design challenges. One option includes amending the project limits to exclude roadway reconstruction within the UPRR right-of-way.

If that option is advanced, current expectations are for the project to start construction in fall 2023.



## **BOARD MEETING HELD JULY 20, 2022**

The NTTA Board of Directors held their regular meeting on Wednesday, July 20, 2022.

**The Board heard Committee Chair reports** from the Regional Transportation Council Committee Chair, and the Customer Service, Projects, and Operations Committee Chair.

**The Board approved recommendations** by the Customer Service, Projects and Operations Committee to:

- **Advertise for:** Lane system assessment; Construction services for systemwide pavement profiling; and Construction services for President George Bush Turnpike bridge bent cap sealing.
- **Approve vendor selection for:** Engineering services for additional roadway cameras; Engineering services for additional dynamic message signs; and Fleet GPS and telematics services.
- **Approve contracts for:** Chisholm Trail Parkway Total Routine Maintenance; Janitorial services at Gleneagles; Purchase of toll cameras; Fiber locate and fiber repairs; Construction services for President George Bush Turnpike at Arbor Creek erosion mitigation; Construction services for President George Bush Turnpike Pioneer Parkway mainlane rehabilitation; and Construction services for Sam Rayburn Tollway frontage road joint and crack sealing.

The Board also approved a custodial agreement for interoperability as well as policies governing Board ethics and Employee ethics.

**The Board received briefings** on the external auditor's annual communication of audit planning, the Consolidated Monthly Performance Report, and the Executive Director's report on contracts, supplements, and change orders less than \$300,000 that were executed in May and June 2022.

**Finally, the Board entered into Executive Session** to receive information on: Insurance review update; Enterprise Risk Assessment; and an Internal Audit Update.

### UPCOMING MEETING

The next Board meeting is scheduled at **10:00 AM on Wednesday, August 17, 2022**, at the NTA headquarters in Plano (5900 West Plano Parkway, Plano, Texas 75093).



### GUEST SPEAKER

Harvey Kronberg, publisher of the Quorum Report, Texas' oldest non-partisan newsletter focusing on Texas politics and government, was the guest speaker at the August 2022 Dallas Regional Mobility Coalition (DRMC) meeting.

Mr. Kronberg briefed DRMC members on his thoughts about macro-political factors influencing Texas politics.

## UPCOMING MEETING

The next DRMC Board meeting is scheduled at **11:00 AM on Friday, September 9, 2022** at the NTTA headquarters in Plano (5900 West Plano Parkway, Plano, Texas 75093).

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## TEX-21 ADOPTS MISSION OF CITY OF DALLAS' "VISION ZERO" PLAN

On July 29<sup>th</sup>, Dr. Gus Khankarli, the City's Transportation Director, presented the City of Dallas' "Vision Zero" Action Plan to TEX-21 members.

At the same meeting, the TEX-21 members passed a resolution "adopting the values and missions of TxDOT's Traffic Safety Campaigns and the City of Dallas' Vision Zero Action Plan".

**The resolution encourages all TEX-21 members to develop individual Safety Action Plans in similar fashion to those of TxDOT and the City of Dallas.**

## UPCOMING MEETING

The next TEX-21 meeting is in person and will be held on **Friday, September 9, 2022, in Houston.**

*TEX-21 is an organization whose purpose is to join together cities, counties, private businesses, ports, and transportation entities in a collective, informed voice to the State and Federal Executive and Legislative Policymakers to improve transportation in Texas. This effort includes strategies to increase investment in multi-modal transportation infrastructure, improve the planning and management of our transportation facilities, and increase the awareness of the importance of transportation to all areas of Texas.*

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## DFW AIRPORT AWARDED \$35M GRANT FOR NEW ZERO CARBON ELECTRIC CENTRAL UTILITY PLANT

Dallas Fort Worth International Airport (DFW) was awarded a \$35 million grant from the Federal Aviation Administration (FAA) and the Department of Transportation (DOT) **to build a new zero carbon central utility plant.**

The grant is part of a \$1 billion bipartisan infrastructure law to fund improvements to airports across the U.S.

**DFW is the first carbon-neutral airport in the U.S.** As part of reaching the Airport's goal of achieving Net Zero by 2030, DFW plans to construct a new Zero Carbon Electric Central Utility Plant and replace its aging steam piping distribution system with a highly efficient hot water piping system.

This addresses current and future heating and cooling demand; improves resiliency and maximizes efficiency.

For more information regarding the project, visit the project overview page at: <https://www.dfwairport.com/business/about/investors/zerocarboncup/>

### **BOARD APPROVES PRELIMINARY FISCAL YEAR 2023 BUDGET**

**On August 4, 2022, the DFW Airport Board approved a preliminary budget** that will be sent to the Owner Cities for consideration.

With the FY23 budget, DFW has fully recovered from COVID-19 with record passengers and revenues.

The item is scheduled for a Government Performance and Financial Management Committee briefing on August 22, 2022, and for **City Council consideration at the September 14, 2022, agenda meeting.**

### **UPCOMING MEETING**

**The next board meeting will be held on Thursday, September 1, 2022.** For more information, please visit [www.dfwairport.com/board](http://www.dfwairport.com/board).





# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1793

**Item #:** I

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Monthly Update of Public Works Program Performance - June 2022  
[Ali Hatefi, Director, Department of Public Works]

# Memorandum



CITY OF DALLAS

DATE August 11, 2022

Honorable Members of the Transportation and Infrastructure Committee: Omar Narvaez (Chair), Tennell Atkins (Vice Chair), Adam Bazaldua, Cara Mendelsohn, Jesse Moreno, Jaynie Schultz, Gay Donnell Willis

SUBJECT **Monthly Update of Public Works Program Performance – June 2022**

## 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 data for June 2022:

FY 22 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	782	645	745.0 Lane miles	369.9 Lane miles	\$107,708,017	\$73,050,148	\$34,657,869
Alleys	191	39	25.2 Linear miles	7.4 Linear miles	\$3,600,000	\$730,083	\$2,869,917
Sidewalks*	14	15	12.0 Linear miles	9.1 Linear miles	\$5,347,780	\$2,269,454	\$3,078,326
Bridges	-	1	- Bridges	1.0 Bridges	\$1,000,000	\$226,391	\$773,609
<b>Total</b>	<b>987</b>	<b>700</b>	<b>N/A</b>	<b>N/A</b>	<b>\$117,655,797</b>	<b>\$76,276,076</b>	<b>\$41,379,721</b>
* Note - Some FY 21 Funds, beyond the \$5.3M for FY 22, are being used to complete the 14 projected projects. Program Budget only shows FY 22 Funds.							
FY 22 Bond Projects							
Program	Number of Planned Projects	Number of Projects Completed	Planned Metrics	Completed Metrics	Program Budget	Program Expenditures	Variance (Budget-Expenditures)
Streets	156	82	92.6 Lane miles	59.7 Lane miles	\$46,091,296	\$13,373,484	\$32,717,812
Alleys	35	28	5.8 Linear miles	4.7 Linear miles	\$6,703,136	\$396,405	\$6,306,731
Sidewalks*	3	2	1.0 Linear miles	0.6 Linear miles	\$1,223,191	\$1,157,929	\$65,262
Bridges	4	1	4 Bridges	1.0 Bridges	\$944,462	\$66,943	\$877,519
<b>Total</b>	<b>198</b>	<b>113</b>	<b>N/A</b>	<b>N/A</b>	<b>\$54,962,085</b>	<b>\$14,994,761</b>	<b>\$39,967,324</b>
* Note -Program budget adjusted based on current contract funding							
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	938	727	837.6 Lane miles	429.6 Lane miles	\$153,799,313	\$86,423,632	\$67,375,681
Alleys	226	67	31.0 Linear miles	12.1 Linear miles	\$10,303,136	\$1,126,488	\$9,176,648
Sidewalks	17	17	13.0 Linear miles	9.7 Linear miles	\$6,570,971	\$3,427,383	\$3,143,588
Bridges	4	2	4 Bridges	2.0 Bridges	\$1,944,462	\$293,334	\$1,651,128
<b>Total</b>	<b>1,185</b>	<b>813</b>	<b>N/A</b>	<b>N/A</b>	<b>\$172,617,882</b>	<b>\$91,270,837</b>	<b>\$81,347,045</b>


## Performance Notes:

Public Works has 1,185 projects planned for FY 2022 and through June 2022, of those projects 813 have been completed. Of the total \$172.6M programmed dollars for FY 2022, through June 2022, Public Works expended \$91.3M or 52.9% of total budget. In addition to the 813 projects completed through June 2022, there are a total of 410 projects currently under construction.

DATE August 11, 2022  
SUBJECT **Monthly Update of Public Works Program Performance – June 2022**

Public Works would also like to inform the TRNI committee of recent developments regarding local cement supply that is starting to impact the performance measures. There was a fire in a Midlothian cement silo that has reduced the amount of concrete being supplied to the City. At peak performance PBW was receiving 400 CY of concrete a day, and we are now receiving 400 CY a week. Local concrete plants have gone from six day a week of production to four days a week. While we are doing what we can to accommodate concrete deliveries, we do anticipate this shortage to impact the ability to complete the FY 22 work plan by September 30, 2022. We will provide additional updates in future memorandums.

Given this overview of Public Works' efforts through June 2022, the July 2022 update of this report will be provided in September 2022 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                 | Majed A. Al-Ghafry, Assistant City Manager                 |
| Chris Caso, City Attorney                   | M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager |
| Mark Swann, City Auditor                    | Carl Simpson, Assistant City Manager                       |
| Biliera Johnson, City Secretary             | Jack Ireland, Chief Financial Officer                      |
| Preston Robinson, Administrative Judge      | Genesis D. Gavino, Chief of Staff to the City Manager      |
| Kimberly Bizer Tolbert, Deputy City Manager | Directors and Assistant Directors                          |
| Jon Fortune, Deputy City Manager            |  |



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1794

**Item #:** J

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Committee Forecast

<b>Transportation and Infrastructure Committee Forecast</b>		
<b>Committee Date</b>	<b>Briefing Item/ Report</b>	<b>Presenter(s)</b>
<b>September 19, 2022</b>	Alley Conversion Project Update	Ali Hatefi, Director, Department of Public Works
	Gate Leases	Mark Duebner, Director, Department of Aviation
	Long Range Water Supply	Terry Lowery, Director, Dallas Water Utilities
	Vision Zero Dashboard Memorandum	Ghassan Khankarli, Director, Department of Transportation
	Dock less Vehicle Permit Program Rules Update-Memorandum	Ghassan Khankarli, Director, Department of Transportation
	Interagency Transportation Report	Ghassan Khankarli, Director, Department of Transportation
	Monthly Update of Public Works Program Performance Report	Ali Hatefi, Director, Department of Public Works
	Committee Forecast	

**Upcoming:**

Dallas DFW Board Working Group-Special Called- TBD

DART/ City- October





Agenda Information Sheet

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**File #:** 22-1797

**Item #:** K

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**Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DCBD) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas CBD Vertiport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Vertiport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 - Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1798

**Item #:** L

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**Aviation:** Authorize (1) the application for and acceptance of the FY 2023 grant (Grant No. M2318DLEX) from the Texas Department of Transportation (TxDOT) Aviation Division for the annual Routine Airport Maintenance Program (RAMP) at Dallas Executive Airport in the amount of \$50,000.00 or 50 percent of eligible costs estimated at \$100,000.00, whichever is less; (2) a local cash match in the amount of \$50,000.00 from the Aviation Fund for airport maintenance projects estimated at \$100,000.00; (3) the establishment of appropriations in the amount of \$50,000.00 in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Executive Airport Fund; (4) the receipt and deposit of funds in the amount of \$50,000.00 for reimbursement from TxDOT in the TxDOT 2023 Routine Airport Maintenance Program - RAMP Dallas Executive Airport Fund; and (5) execution of the grant agreement and all terms, conditions, and documents required by the agreement - Total amount of \$100,000.00 - Financing: Aviation Fund (\$50,000.00) and Texas Department of Transportation Grant Funds (\$50,000.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1799

**Item #:** M

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**Public Works:** An ordinance abandoning a portion of a drainage easement to Riveredge Owner, LP, the abutting owner, containing 56 square feet of land, located near the intersection of Irving Boulevard and Riveredge Drive - Revenue: General Fund \$5,400.00, plus the \$20.00 ordinance publication fee



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1800

**Item #:** N

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**Public Works:** An ordinance granting a private license to 1412 Main Street, LLC, for the use of approximately 441 square feet of land to occupy, maintain, and utilize seven planters and three tree grates on a portion of Main Street right-of-way located near its intersection with Akard Street - Revenue: General Fund (\$200.00), plus the \$20.00 ordinance publication fee



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1801

**Item #:** O

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**Public Works:** An ordinance granting a private license to LoCo Meletio Development L.P. for the use of a total of approximately 5,726 square feet of aerial space and land to install, maintain and utilize six canopies with premise signs, three electrical conduits, a subsurface vault, six benches, six bollards, and three landscape and irrigation areas on and over portions of Jackson Street, Pearl Expressway and Cesar Chavez Boulevard located near its intersection with Cesar Chavez Boulevard and Jackson Street - Revenue: General Fund \$49,418.00 annually, \$700.00 one-time fee, plus the \$20.00 ordinance publication fee



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1802

**Item #:** P

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**Public Works:** An ordinance granting a private license to Southern Methodist University and Peruna East Corporation for the use of a total of approximately 344 square feet of land to install, maintain and utilize three subsurface fiber optic cables on portions of SMU Boulevard and Dyer Street rights-of-way located near its intersection with SMU Boulevard and Prentice Street - Revenue: General Fund \$3,000.00 annual fee, plus the \$20.00 ordinance publication fee





# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1803

**Item #:** Q

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**Public Works:** Authorize (1) an Advance Funding Agreement with the Texas Department of Transportation (TxDOT) (CSJ No. 0918-47-324) for the construction of the Rosemont Safe Routes to School Project; and (2) payment to TxDOT for the City's share of engineering review costs for the design of the Rosemont Safe Routes to School Project in the amount of \$6,894.00 - Financing: Rosemont Safe Routes to School Fund



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1804

**Item #:** R

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**Public Works:** Authorize a Public Highway At-grade Crossing Improvement Agreement with the Union Pacific Railroad Company for the widening, improvement and maintenance of the Chalk Hill Road at-grade public road crossing between Interstate Highway-30 frontage road and Singleton Boulevard - Not to exceed \$1,308,399.00 - Financing: Streets and Transportation (A) Fund (2017 General Obligation Bond Fund)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1805

**Item #:** S

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**Public Works:** Authorize a construction services contract for the construction of Alley Reconstruction Group 17-7002 - (list attached to the Agenda Information Sheet) - HD Way Concrete Service, LLC, lowest responsible bidder of four - Not to exceed \$1,517,365.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$1,517,365.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1806

**Item #:** T

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**Public Works:** Authorize a construction services contract for the construction of Chalk Hill Road (North) from IH-30 frontage road to Singleton Boulevard - XIT Paving and Construction, Inc., lowest responsible bidder of two - Not to exceed \$16,938,615.50 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$13,680,848.00), Water Capital Improvement F Fund (\$2,100,334.00), Water Construction Fund (\$100,806.00), Wastewater Capital Improvement G Fund (\$1,015,979.50), and Wastewater Construction Fund (\$40,648.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1807

**Item #:** U

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**Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-4005 (list attached to the Agenda Information Sheet) - Jeske Construction Company, lowest responsible bidder of four - Not to exceed \$2,774,223.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund) (\$1,815,749.00), Water Capital Improvement F Fund (\$473,937.00), Water Construction Fund (\$127,490.00), Wastewater Capital Improvement G Fund (\$320,147.00), and Wastewater Construction Fund (\$36,900.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1808

**Item #:** W

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**Public Works:** Authorize a construction services contract for the construction of Street Reconstruction Group 17-5002 (list attached to the Agenda Information Sheet) - Jeske Construction Company, lowest responsible bidder of five - Not to exceed \$4,698,759.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$2,981,393.00), Water Capital Improvement F Fund (\$962,500.00), Water Construction Fund (\$85,440.00), Wastewater Capital Improvement G Fund (\$606,166.00), and Wastewater Construction Fund (\$63,260.00)





# City of Dallas

1500 Marilla Street  
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Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 22-1809

**Item #:** X

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**Public Works:** Authorize an increase in the purchase from Crosstimbers Capital, Inc., of approximately 5,353 square feet of land, located near the intersection of Gloyd and Childers Streets for the Cadillac Heights Phase II Project - Not to exceed \$27,744.33, increased from \$16,800.00 (\$15,000.00, plus closing costs and title expenses not to exceed \$1,800.00) to \$44,544.33 (\$43,000.00, plus closing costs and title expenses no to exceed \$1,554.33) - Financing: Land Acquisition in Cadillac Heights Fund (2006 Bond Funds)



# City of Dallas

1500 Marilla Street  
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Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 22-1810

**Item #:** Y

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**Public Works:** Authorize Supplemental Agreement No. 4 to the engineering services contract with Dal-Tech Engineering Inc. to provide additional civil engineering, surveying, and geotechnical engineering services to complete the design of Community Drive from Denton Drive to Northwest Highway - Not to exceed \$135,523.00, from \$278,078.13 to \$413,601.13 - Financing: Specified Street Project Fund (2003 General Obligation Bond Funds) (\$114,412.00), Water Capital Improvement (F) Fund \$11,611.00, and Wastewater Capital Improvement (G) Fund (\$9,500.00)



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1811

**Item #:** Z

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**Transportation:** Authorize (1) an agreement with 8111 Douglas Ave, LLC, for contribution of funds towards the traffic signal installation at the intersection of Douglas Avenue and Sherry Lane in the City of Dallas; (2) the receipt and deposit of funds in an amount not to exceed \$148,478.00 in the Transportation Special Projects Fund (3) the establishment of appropriations in an amount not to exceed \$148,478.00 in the Transportation Special Projects Fund; and (4) the disbursement of funds in an amount not to exceed \$148,478.00 from the Transportation Special Projects Fund - Not to exceed \$148,478.00 - Financing: Transportation Special Projects Fund



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1812

**Item #:** A1

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**Transportation:** Authorize (1) an Agreement with K. Hovnanian DFW Caldwell lakes, LLC, for contribution of funds towards the traffic signal installation at the intersection of Lasater Road and Lawson Road in the City of Dallas; (2) the receipt and deposit of funds in an amount not to exceed \$170,000.00 in the Transportation Special Projects Fund; (3) the establishment of appropriations in an amount not to exceed \$170,000.00 in the Transportation Special Projects Fund; and (4) the disbursement of funds in an amount not to exceed \$170,000.00 from the Transportation Special Projects Fund - Not to exceed \$170,000.00 - Financing: Transportation Special Projects Fund



# City of Dallas

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

## Agenda Information Sheet

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**File #:** 22-1813

**Item #:** A2

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**Transportation:** Authorize (1) an Interlocal Agreement with the Texas Department of Transportation (TxDOT) through a grant from the Department of Transportation Federal Highway Administration (Agreement No. CSJ 0196-03-290, CFDA No. 20.205) in the amount of \$227,161.39 to provide cost reimbursement for material and labor related to the installation of traffic signal equipment at the intersections of Interstate Highway 35E at Mockingbird Lane and State Highway 183 at Mockingbird Lane as part of TxDOT's "Road to Zero" Program; (2) the establishment of appropriations in the amount of \$227,161.39 in the Road to Zero Fund; (3) the receipt and deposit of funds in the amount of \$227,161.39 in the Road to Zero Fund; and (4) the disbursement of funds in the amount of \$227,161.39 from the Road to Zero Fund; and (5) execution of the Interlocal Agreement and all terms, conditions, and documents required by the agreement - Total amount of \$227,161.39 - Financing: Texas Department of Transportation Grant Funds



# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1814

**Item #:** A3

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**Dallas Water Utilities:** Authorize a professional services contract with Freese and Nichols, Inc. to provide engineering services for storm drainage system and erosion control improvements at 4 locations (list attached to the Agenda Information Sheet) - Not to exceed \$1,150,646.22 - Financing: Storm Drainage Management Capital Construction Fund





# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1820

**Item #:** A4

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**Dallas Water Utilities:** Authorize a construction services contract for the installation and rehabilitation of water and wastewater mains at 15 locations (list attached to the Agenda Information Sheet) - Douglas Dailey Construction, LLC, lowest responsible bidder of six - Not to exceed \$10,985,770.00 - Financing: Water (Drinking Water) - TWDB 2021 Fund (\$9,155,000.00) and Wastewater (Clean Water) - 2021 TWDB Fund (\$1,830,770.00)



# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1816

**Item #:** A5

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**Dallas Water Utilities:** Authorize an increase in the construction services contract with Muniz Construction, Inc., for additional pavement restoration associated with the installation of water and wastewater mains at 16 locations (list attached to the Agenda Information Sheet) - Not to exceed \$1,406,088.48, from \$6,481,076.00 to \$7,887,164.48 - Financing: Water (Drinking Water) - 2021 TWDB Fund (\$539,555.49), Wastewater (Clean Water) - 2021 TWDB Fund (\$539,555.49), and Street and Transportation (A) Fund (2017 General Obligation Bond Funds) (\$326,977.50)



# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1818

**Item #:** A6

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**Dallas Water Utilities:** Authorize Supplemental Agreement No. 1 to the professional services contract with Halff Associates, Inc. for additional engineering services associated with the Floodplain Program Management Assistance Contract No. 1 - Not to exceed \$133,950.00, from \$450,000.00 to \$583,950.00 - Financing: Storm Drainage Management Capital Construction Fund



# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1830

**Item #:** A7

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Bond & Construction Management: Authorize a construction contract for the construction of Fire Station No. 41 Replacement Facility located at 5920 Royal Lane - Imperial Construction, Inc, best value proposer of eight - Not to exceed \$6,155,000.00 - Financing: 2020 Certificates of Obligation Fund



# City of Dallas

1500 Marilla Street  
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## Agenda Information Sheet

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**File #:** 22-1831

**Item #:** A8

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Bond & Construction Management: Authorize Change Order No. 1 for an increase to a job order with METCO Engineering for construction services in the amount of \$200,002.00 from \$479,717.00 to 679,719.00 for Temporary Fire Station 41 located at 5807 Royal Lane. - Financing: 2020 Certificates of Obligation Funds