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## City of Dallas

CITY SECRETARY  
DALLAS, TEXAS

*1500 Marilla Street, Room 6ES  
Dallas, Texas 75201*



### **Transportation and Infrastructure Committee**

**February 18, 2020**

**1:00 PM**

## **2019 CITY COUNCIL APPOINTMENTS**

<b>COUNCIL COMMITTEE</b>	
<b>ECONOMIC DEVELOPMENT</b> Atkins (C), Blewett (VC), Gates, McGough, Narvaez, Resendez, West	<b>ENVIRONMENT AND SUSTAINABILITY</b> Narvaez (C), Atkins (VC), Blackmon, Blewett, Gates
<b>GOVERNMENT PERFORMANCE AND FINANCIAL MANAGEMENT</b> Gates (C), Mendelsohn (VC), Arnold, Bazaldua, Kleinman, Narvaez, Thomas	<b>HOUSING AND HOMELESSNESS SOLUTIONS</b> West (C), Thomas (VC), Arnold, Blackmon, Kleinman, Mendelsohn, Resendez
<b>PUBLIC SAFETY</b> McGough (C), Arnold (VC), Bazaldua, Blewett, Medrano, Mendelsohn, Thomas	<b>QUALITY OF LIFE, ARTS, AND CULTURE</b> Arnold (C), Gates (VC), Atkins, Narvaez, West
<b>TRANSPORTATION AND INFRASTRUCTURE</b> Kleinman (C), Medrano, (VC), Atkins, Bazaldua, Blewett, McGough, West	<b>WORKFORCE, EDUCATION, AND EQUITY</b> Thomas (C), Resendez (VC), Blackmon, Kleinman, Medrano
<b>AD HOC JUDICIAL NOMINATING COMMITTEE</b> McGough (C), Blewett, Mendelsohn, Narvaez, West	<b>AD HOC ADMINISTRATIVE AFFAIRS</b> Kleinman (C), Arnold, Atkins, Gates, Resendez

(C) – Chair, (VC) – Vice Chair, (L) – Liaison

### **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."

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

**Call to Order**

Special Recognitions

**MINUTES**

- A.     [20-342](#)       Approval of the January 21, 2020 Transportation and Infrastructure Committee Meeting Minutes

**Attachments:**   [Minutes](#)

**REPORTS**

- B.     [20-343](#)       Transportation and Infrastructure Committee Forecast  
[Lee Kleinman, Chair, Transportation and Infrastructure Committee]

**Attachments:**   [Forecast](#)

- C.     [20-344](#)       Interagency Transportation Report - February 2020  
[Molly Carroll, Executive for High Speed Rail & Interagency Relations]

**Attachments:**   [Report](#)

**BRIEFING ITEMS**

- D.     [20-348](#)       Update on Dockless Mobility Program  
[Michael Rogers, Director, Department of Transportation]  
[Towfiq Khan, Executive Manager, Department of Transportation]

**Attachments:**   [Presentation](#)

- E.     [20-345](#)       Right-of-Way and Lane Closure Permit Fees  
[Robert Perez, Director, Department of Public Works]  
[Ali Hatefi, Assistant Director, Department of Public Works]

**Attachments:**   [Presentation](#)

- F.     [20-347](#)       Connect Dallas Strategic Mobility Plan  
[Michael Rogers, Director, Department of Transportation]

**Attachments:**   [Presentation](#)

**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]





# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-342

**Item #:** A.

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Approval of the January 21, 2020 Transportation and Infrastructure Committee Meeting Minutes

# Transportation and Infrastructure Committee

## Meeting Record

The Transportation and Infrastructure Committee meetings are recorded. Agenda materials are available online at [www.dallascityhall.com](http://www.dallascityhall.com). Recordings may be reviewed/copied by contacting the Transportation and Infrastructure Committee Coordinator at 214-671-9465.

**Meeting Date:** January 21, 2020

**Convened:** 1:03 p.m.

**Adjourned:** 2:40 p.m.

**Committee Members Present:**

Lee Kleinman, Chair  
Adam Medrano, Vice Chair  
Tennell Atkins  
Adam Bazaldua  
David Blewett  
Adam McGough  
Chad West

**Committee Members Absent:**

N/A

**Other Council Members Present:**

Cara Mendelsohn  
Paula Blackmon  
Carolyn King Arnold

**Presenters:**

Majed Al-Ghafry, Assistant City Manager, City Manager's Office  
Gary Thomas, President/ Executive Director, Dallas Area Rapid Transit  
Tim McKay, Executive Vice President, Dallas Area Rapid Transit  
Steve Salin, Vice President of Capital Planning, Dallas Area Rapid Transit  
Michael Rogers, Director, Department of Transportation  
Kris Sweckard, Director, Department of Sustainable Development & Construction

### AGENDA

Call to Order (1:03 p.m.)

**A. Approval of the December 3, 2019 Transportation and Infrastructure Committee Meeting Minutes**

**Presenter(s):** Lee Kleinman, Chair

**Action Taken/Committee Recommendation(s):** A motion was made to approve the minutes from the December 3, 2019 Transportation and Infrastructure Committee meeting.

Motion made by: Chad West  
Item passed unanimously: X  
Item failed unanimously:

Motion seconded by: David Blewett  
Item passed on a divided vote:  
Item failed on a divided vote:

**B. Interagency Transportation Report**

**Presenter(s):** Molly Carroll, Executive for Interagency Relations, Department of Transportation

**Action Taken/Committee Recommendation(s):** Information only.

**C. D2 Subway**

**Presenter(s):** Gary Thomas, President/ Executive Director, Dallas Area Rapid Transit and Steve Salin, Vice President of Capital Planning, Dallas Area Rapid Transit (DART)

**Action Taken/Committee Recommendation(s):** Several Council Members asked questions about the overall financial plan for DART's upcoming projects and the likelihood of federal funding through Capital Improvement Grants. DART staff shared that they are optimistic about federal funding and support for the project but are prepared to issue debt to complete the project, if needed. Questions were also raised about whether eminent domain would be used to acquire property for this project, and DART shared that if needed, they would follow protocol of seeking City Council approval. The Committee encourage City staff to continue looking holistically at

the large-scale transportation projects occurring downtown to ensure coordination on all aspects including urban planning, stormwater planning, and transportation. Information only.

**D. Silver Line Regional Rail Project**

**Presenter(s):** Gary Thomas, President/ Executive Director, Dallas Area Rapid Transit and Tim McKay, Executive Vice President, Dallas Area Rapid Transit (DART)

**Action Taken/Committee Recommendation(s):** Councilmember Mendelsohn pointed out that the Final Environmental Impact Statement did not reflect the elevated trains shown in DART's updated design. Councilmember Mendelsohn requested that DART provide a list of all addresses potentially being taken by eminent domain, and clearer communication with residents, as well as a return to the 10 percent design. Councilmember Kleinman concurred with Councilmember Mendelsohn's comments but also expressed support for the project and the transportation connections it will provide. Several Councilmembers also expressed interest in the economic development impact of this project, as well as ridership information and expected utilization. Information only.

**E. Zoning Property Owner Notification and Written Protest Deadlines (Proposed Amendments to the Dallas Development Code)**

**Presenter(s):** Kris Sweckard, Director, Department of Sustainable Development & Construction

**Action Taken/Committee Recommendation(s):** Councilmember West asked whether staff had considered other cities' zoning notification signs and best practices for informing the community of zoning change requests. Staff stated that they had but due to the high volume of zoning change requests and the frequency of design changes, it wouldn't be feasible to produce and maintain more elaborate signs. Several Committee Members expressed concern with how staff determined the qualifications for notifying homeowners in areas where zoning changes take place and expressed interest in notifying homeowners further out from the zoning area. Information only.

Adjourn (2:40 p.m.)

**APPROVED BY:**

**ATTESTED BY:**

**Lee Kleinman, Chair**  
**Transportation & Infrastructure Committee**

**Kate Bower, Coordinator**  
**Transportation & Infrastructure Committee**



# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-343

**Item #:** B.

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Transportation and Infrastructure Committee Forecast  
[Lee Kleinman, Chair, Transportation and Infrastructure Committee]

<b>Transportation and Infrastructure Committee Forecast</b>		
<b>Committee Date</b>	<b>Briefing Item</b>	<b>Presenter(s)</b>
March 24, 2020	Dallas Water Utilities Capital Program Overview	Terry Lowery, Director Dallas Water Utilities
	Priority Zones	Michael Rogers, Director Department of Transportation
	High Speed Rail Update	Molly Carroll, Executive for High Speed Rail Department of Transportation
	Reconsideration of Payment to DART for Streetcar	Michael Rogers, Director Department of Transportation
April 20, 2020	Bond Programs Status Update	Adriana Castaneda, (I) Director Office of the Bond Program
	Dallas Water Utilities Automated Metering Infrastructure	Terry Lowery, Director Dallas Water Utilities
	Dallas Love Field – Alternate Entry Update	Mark Duebner, Director Department of Aviation
	DART Updates: TMA, Bus Network, and/ or Streetcar	DART Representative & Michael Rogers, Director Department of Transportation
May 18, 2020	Development Code Amendment to Resolve Conflicts Between Zoning & Thoroughfare Plan	Kris Sweckard, Director, Sustainable Development & Construction
	Balanced Vision Plan/ Trinity River Corridor Update	Terry Lowery, Director Dallas Water Utilities
	Traffic Signal Infrastructure Strategy	Gus Khankarli, Assistant Director, Department of Transportation
	Vision Zero Implementation Update	Michael Rogers, Director Department of Transportation
	Notice for Road Construction Projects	Robert Perez, Director Department of Transportation

Please note: This forecast only lists expected briefings and does not include memos or reports that may be forthcoming. This forecast is subject to change.



# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-344

**Item #:** C.

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Interagency Transportation Report - February 2020  
[Molly Carroll, Executive for High Speed Rail & Interagency Relations]

# INTERAGENCY TRANSPORTATION REPORT - FEBRUARY 2020

RTC / TxDOT / NTTA / DART / DRMC / DFW Airport / HSR



## HYPERLOOP CERTIFICATION FACILITY

On Monday, February 3<sup>rd</sup>, **Michael Mendoza, Chief of Economic Development and Neighborhood Services**, and other City staff met with Virgin Hyperloop (VHL) staff at the North Central Texas Council of Governments (NCTCOG) offices.

Mr. Mendoza presented general information about the City's economy, workforce, and other relevant topics. He also presented additional information about the two alignments the City included for consideration in the VHL RFP response. Very generally, the first alignment starts at the former Naval Air Station, goes south along Patriots Parkway to I-20, east to U.S Highway 67, then north along U.S Highway 67 to the Executive Airport. The second alignment starts at Executive Airport, goes south along U.S. Highway 67 to I-20 and east to I-45.

VHL staff was in North Texas to receive additional information and review sites identified by the NCTCOG in their response to the RFP issued by VHL in November 2019. This RFP is seeking sites for the VHL development and operations certification track, a welcome center, a pod final assembly center, operations and safety training center, and production development test center.

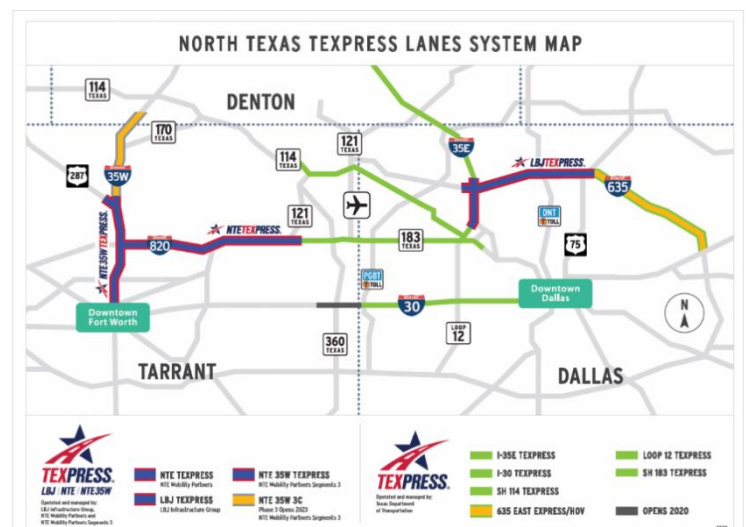
A Phase II detailed proposal is due to VHL on February 28, 2020 and NCTCOG staff is leading the response for the region.

## AUTO OCCUPANCY VERIFICATION

### TECHNOLOGY UPDATE

DFW area TEXpress Lanes offer discounts for high-occupancy vehicles (HOVs).

NCTCOG staff has been working on a better way to manage HOV enforcement for TEXpress Lanes. Current enforcement requires TEXpress HOV users to pre-declare every trip online. If users register online but do not actually qualify as HOV, enforcement requires officers



to notice and pull the driver over to issue a citation. This is unsafe and ineffective and has resulted in lax enforcement and compliance.

**The new system “GoCarma” went live at the end of January.** This technology requires each person in the car to download the “GoCarma” app to their smartphone and for the driver to place a small Bluetooth device in their car. The GoCarma app will automatically verify the car’s HOV status and apply the toll discount.

More information and FAQs can be found at [www.gocarma.com](http://www.gocarma.com).

## UPCOMING RTC MEETINGS

### February RTC Meeting Rescheduled

- **The February RTC meeting has been rescheduled** to February 27<sup>th</sup> at 10:00 AM.

Date	Time	Location
February 27, 2020 <b>(February Meeting – Rescheduled)</b>	10:00 AM <b>(New Time)</b>	North Central Texas Council of Governments
March 12, 2020	1:00 PM	North Central Texas Council of Governments



## TXDOT 2021 UTP DEVELOPMENT

The Texas Transportation Commission is beginning the 2021 Unified Transportation Program (UTP) development process. **The UTP is TxDOT's 10-year plan to guide transportation project development.** It is developed annually and is approved by the Texas Transportation Commission prior to Aug. 31st each year.

Specifically, the UTP is a listing of projects and programs that are planned to be constructed and/or developed within the first ten years of the 24-year Statewide Long-Range Transportation Plan; and, it is a critical tool in guiding transportation project development within the long-term planning context.

At the January 30, 2020 Texas Transportation Commission meeting, the Commission established the funding levels for each category of funding in the 2021 UTP. **Unfortunately, the funding predictions show a \$3.5 billion reduction in funding from the 2020 to the 2021 UTP.** This is a result of lower motor vehicle sales tax projections from the second part of Proposition 7, that was just scheduled to take effect, as well as the Proposition 12 debt service that was supposed to be taken out of General



Revenue, but was switched to the Highway Fund in the 2017 session and has remained that way.

The Commission has chosen to take the \$3.5 billion reduction from Categories 2 and 4, which greatly impacts the Metro areas. Over \$2.2 billion of the \$3.5 billion necessary reductions were taken out of those two categories, both of which are formula funded. DFW has fared well in the funding the region has received from Category 12 (Commission Discretionary) funding in the past; and, a continued positive working relationship with the Commission is critical to getting metroplex projects funded.

## **TXDOT AWARDS CONTRACT FOR SM WRIGHT PHASE II**

Phase II of the SM Wright project was awarded to a contractor in December.



This phase of the project will **rebuild the existing freeway on the current US 175 from south of Budd Street to I-45 (5.5 miles) and make it a six-lane divided arterial.**

It is anticipated **work will begin this Spring** with anticipated **completion in late 2023.**

The contractor is Johnson Bros. Corp, a Southland Company; and, the cost is \$78.7 million.

## TxDOT WINTER WEATHER PREPARATIONS

You probably know that TxDOT uses chemicals during ice and snow events, but here's a little more information on how it works.

**Before an ice/snow event** they place liquid based anti-icers to help prevent ice formation.

**During an ice/snow event**, they use various salt-based granular de-icers to help melt ice that has already formed on the road.

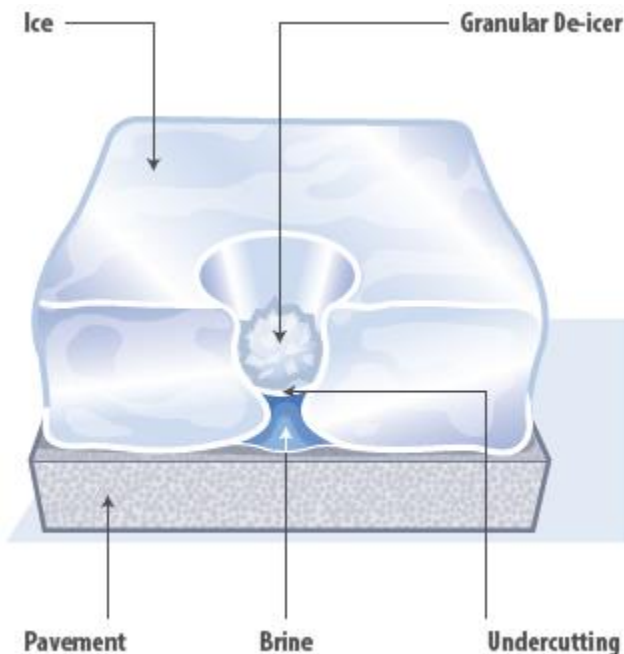


Liquid Salt (used before event)



Granular De-Icer (used during event)

## How do the chemicals work?



Granular de-icers (like salt) lower the freezing point of water from 32 °F to about 15 °F (depending on how much you use).

When salt contacts the ice – melting begins immediately and spreads out from that point, creating a salt/water mix (brine) that continues melting the ice, undercutting the bond between the ice and the road.



## **NEW INTERACTIVE DIGITAL KIOSKS**

DART has begun installation of more than 300 interactive digital kiosks across their service network.

DART launched the first kiosks at JB Jackson Jr. Transit Center (North of Martin Luther King, Jr. Boulevard, between Trunk Avenue and J.B. Jackson, Jr. Boulevard) in late January.

DART's interactive kiosks will allow residents and visitors to discover:

- Real-time transit information to enhance the overall travel experience
- Free, fast and reliable Wi-Fi at DART stations coming this summer
- Enhanced safety with additional cameras and fast connections to DART Police
- Easy access to social services
- Translation in nine different languages
- Interactive guides to find things to do, places to go and deals along the way
- Localized and customized deals from area merchants and partners



## **DART TO INSTALL "BETWEEN CAR BARRIERS" AT DART PLATFORMS**

DART will soon begin installing candlestick-type barriers on all 64 light rail station platforms to prevent injuries from occurring between vehicles.



**The new barriers alert visually impaired riders that the space between the cars is not a door opening,** thereby deterring them from entering the area and causing injury.

All barriers are expected to be installed by the end of July.



### **DART TO HOLD MEETINGS ON PLANNED JUNE ROUTE CHANGES**

DART has scheduled **two meetings to receive public comments on bus service enhancements proposed for implementation in June**. The planned changes represent another step in the creation of a new bus network for DART which has been working to get customers to their destination quicker and easier with more direct routes.

Both meetings are at DART Headquarters at 1401 Pacific Avenue:

1. **Monday, February 24<sup>th</sup> at noon** - a "pre-public hearing" community meeting
2. **Tuesday, February 25<sup>th</sup> at 6:30 p.m.** – a public hearing



**The NTTA Board of Directors held a retreat** at the Rough Creek Lodge in Glen Rose Texas on February 7<sup>th</sup> and 8<sup>th</sup>. Their normal February board meeting has been canceled.

**The next NTTA Board meeting is scheduled for Wednesday, March 18, 2020** at 10:00 AM at the North Texas Tollway Authority headquarters at 5900 West Plano Parkway, Plano, Texas 75093.



### **DRMC MEETING**

At February's DRMC meeting, Jesse Ancira, Senior Legislative Advisor for the Texas Municipal League, provided information about the 2020 Legislative session. Mr. Ancira discussed interim studies on issues related to sales taxes for on-line transactions and the changing landscape of influences on legislatures in Austin.

The next meeting is scheduled for **March 13, 2020 at 11:00 AM**. Meetings are held at the North Texas Tollway Authority headquarters at 5900 West Plano Parkway, Plano, Texas 75093.

2019 Airport of the Year



## **DFW BOARD OFFICERS**

**The Dallas Fort Worth International Airport Board elected new officers during its February 2020 meeting.**

Dallas representative **Matrice Ellis-Kirk will serve as Chair**. The election comes at the end of term for Fort Worth representative William Meadows, who has served as chair since 2018. The board also elected Fort Worth representative **Henry Borbolla to serve as Vice Chair**, and newly sworn-in member from Dallas **Gloria Tarpley to serve as the Secretary of the Board**. The terms for the new leadership are one year and began immediately after the election. It is customary for leadership members to serve two terms.

DFW Airport's Board is comprised of 12 members, seven appointed by the City of Dallas and four appointed by the City of Fort Worth. The mayors of each city are automatically appointed to a seat on the Board. The twelfth seat is a non-voting seat and rotates between DFW's four host cities – Euless, Irving, Grapevine and Coppell.

## **The 2020 Board of Directors is listed below:**

- Matrice Ellis-Kirk, Chair
- Henry Borbolla III, Vice Chair
- Gloria M. Tarpley, Secretary
- Mayor Eric Johnson, Dallas
- Mayor Betsy Price, Fort Worth
- Vernon Evans, Fort Worth
- Benjamin Leal, Dallas
- Raj Narayanan, Dallas
- William Meadows, Fort Worth
- Mario Quintanilla, Dallas
- Eddie Reeves, Dallas
- Mayor Linda Martin, Euless

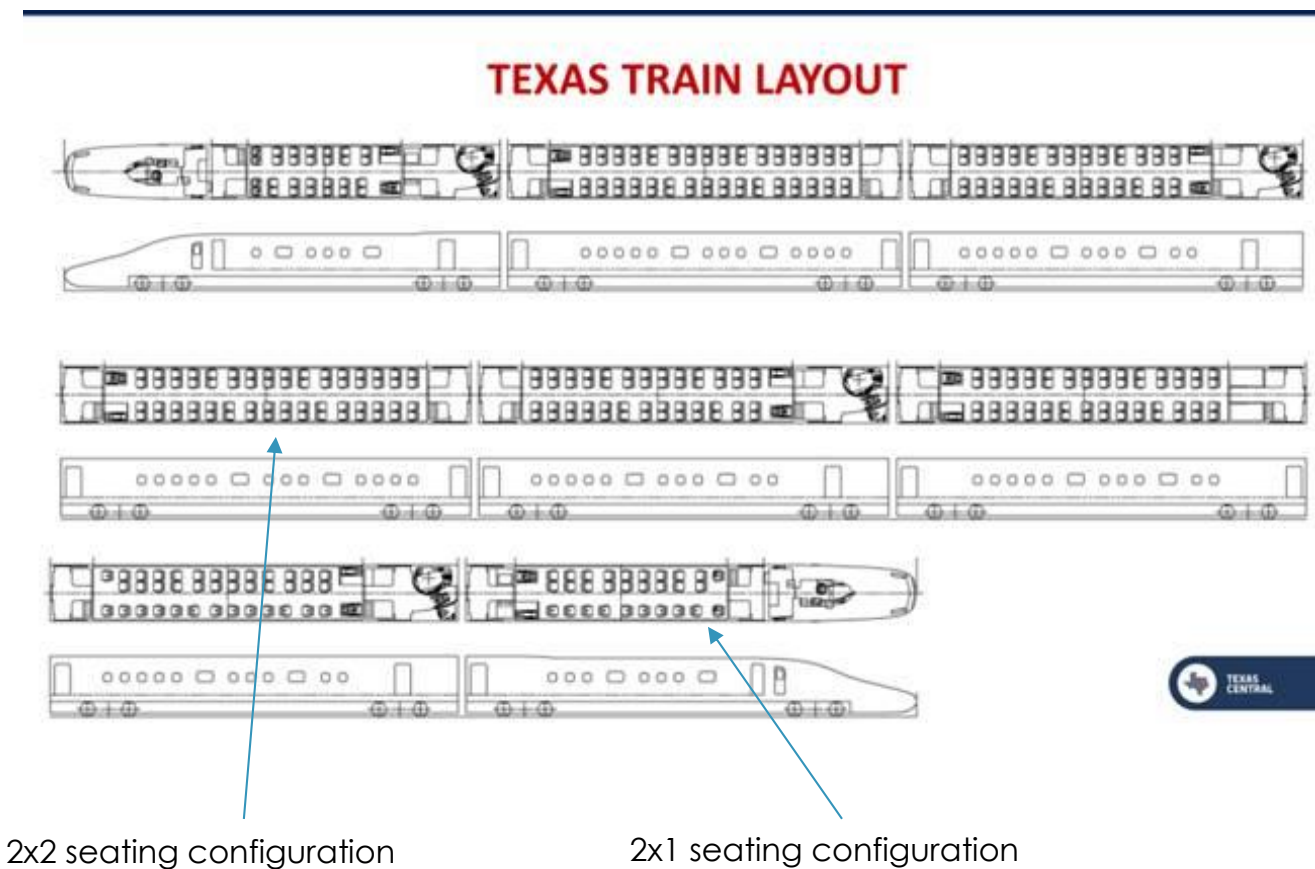


**TEXAS  
CENTRAL**

## TRAIN LAYOUT

Below is a layout of the train and seat configurations for the Dallas to Houston High Speed Rail. Note there are **no middle seats**.

The train cars are configured in 2x2 (two seats, an aisle, and two more seats) and 2x1 (two seats, and aisle, and one more seat) designs with almost **a foot more legroom than most coach airline seats**.





# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-348

**Item #:** D.

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Update on Dockless Mobility Program  
[Michael Rogers, Director, Department of Transportation]  
[Towfiq Khan, Executive Manager, Department of Transportation]

# Update on Dockless Mobility Program

**Transportation and  
Infrastructure Committee**

**February 18, 2020**

**Michael Rogers, Director  
Department of Transportation**

**Towfiq Khan, Executive Manager  
Department of Transportation**





# Overview

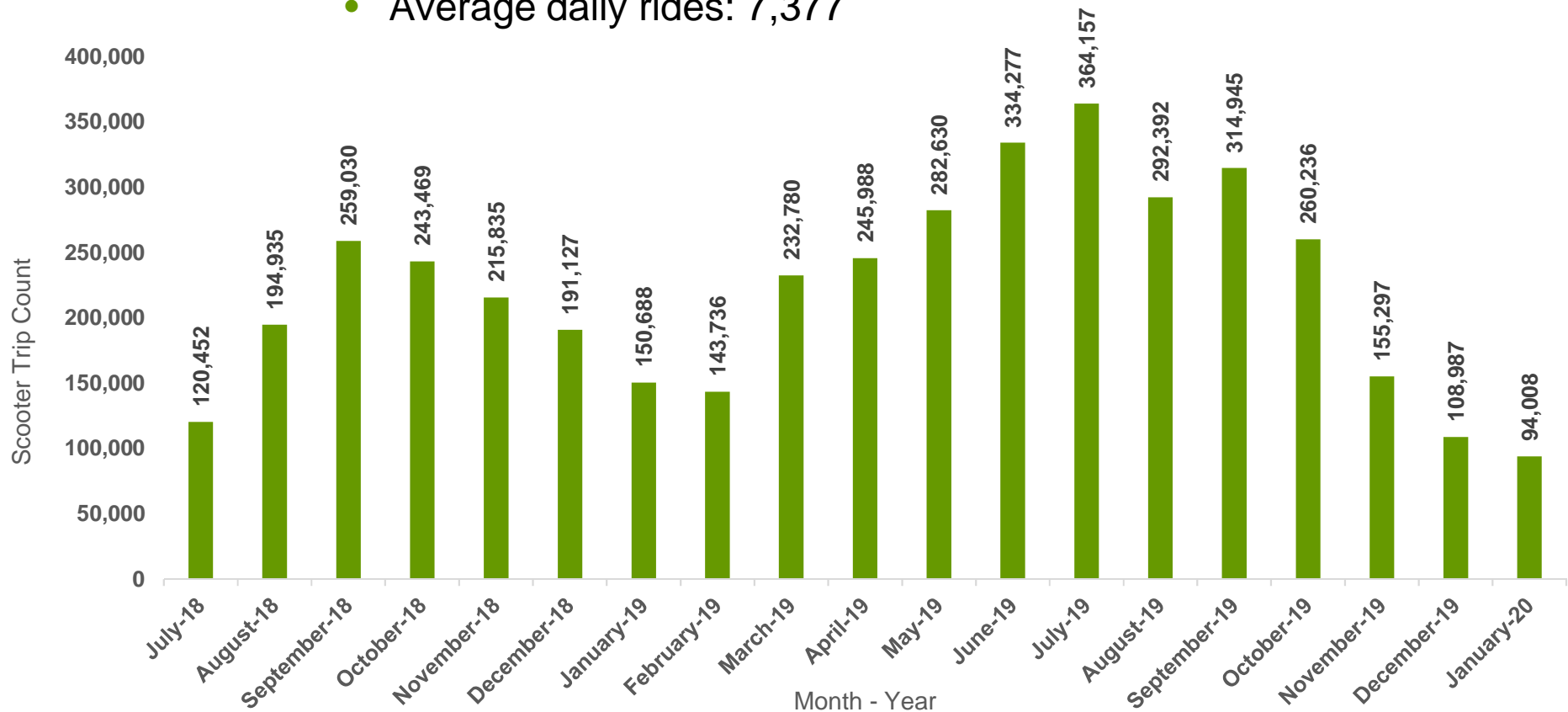
- Background on the Dockless Mobility Program
- Staff's Efforts to Address Concerns
- Discussions with Operators and Stakeholders
- Recommendations to Address Disorderly Parking
- Next Steps

# Background on the Dockless Mobility Program

- The pilot for the Dockless program was set to expire on November 28, 2019, but was extended by the City Council for additional 4 months which will expire on March 31, 2020
- The City of Dallas currently has 5 approved scooter operators, with a total of 12,000 permitted units
- Staff has identified 3 major concerns during this pilot program:
  - Safety
  - Compliance
  - Infrastructure needs
- Current Fees:
  - \$808 annual operator permit fee
  - \$21 per unit annual fee

# Background on the Dockless Mobility Program (continued)

- Total rides from July 2018 to January 2020: 4,204,969
- Average monthly rides: 221,314
- Average daily rides: 7,377

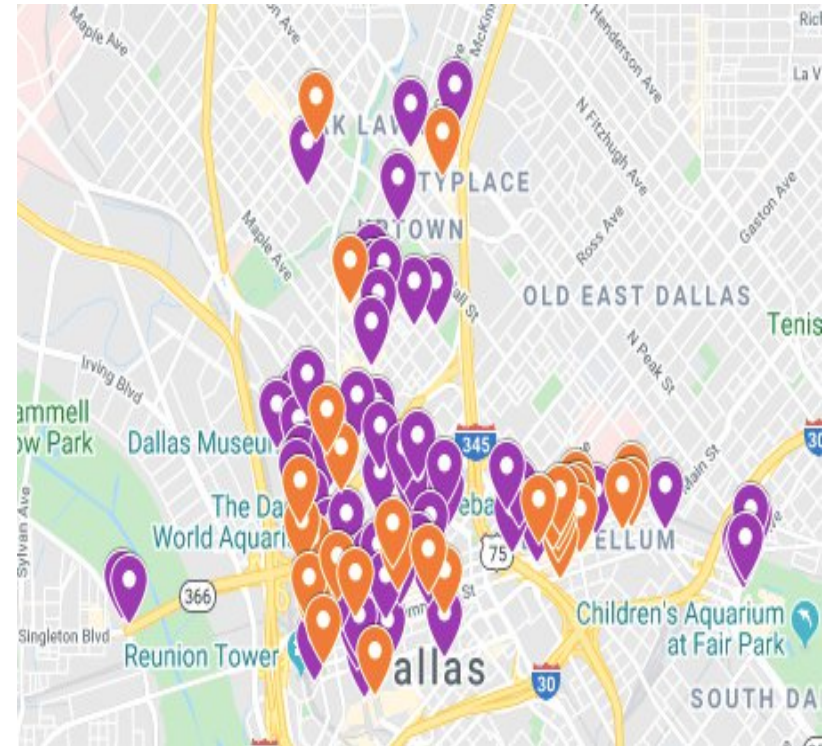
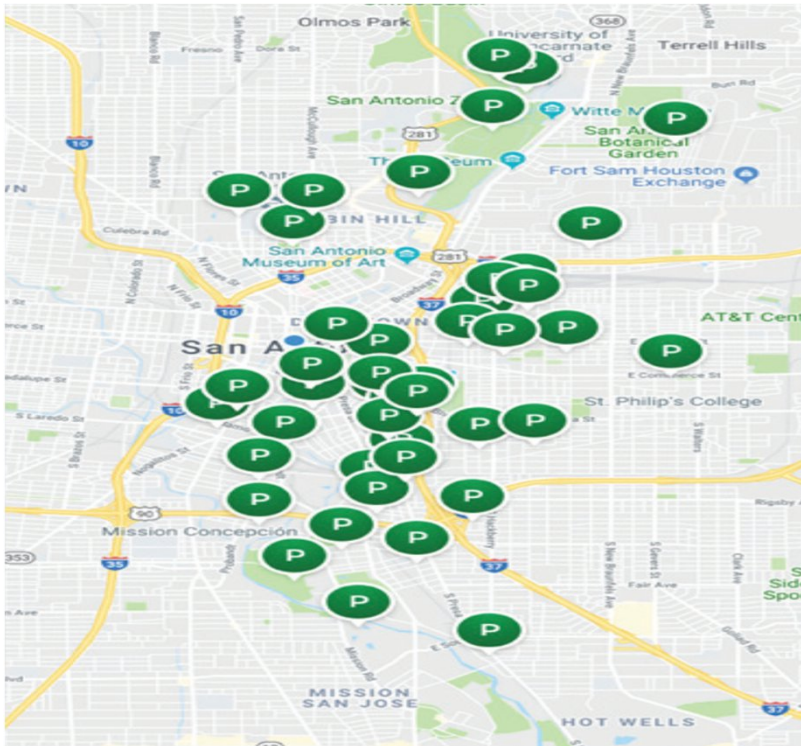


# Staff's Efforts to Address Concerns

- Staff met with the following parties to discuss concerns, exchange ideas, and gather feedback to shape the program
  - Several Public Improvement Districts (PIDs)
  - Greater Dallas Planning Council
  - Scooter operators
- Topics of discussions were:
  - Hours of operation
  - “No Ride Zones”
  - Data sharing with the City
  - Enforcement
  - Collaboration between the City, operators, and the PIDs
  - Fee structure
  - Disorderly parking concerns

# Staff's Efforts to Address Concerns (continued)

- City staff has identified over 100 locations throughout the Downtown, Deep Ellum, and Uptown areas for scooter and bike racks





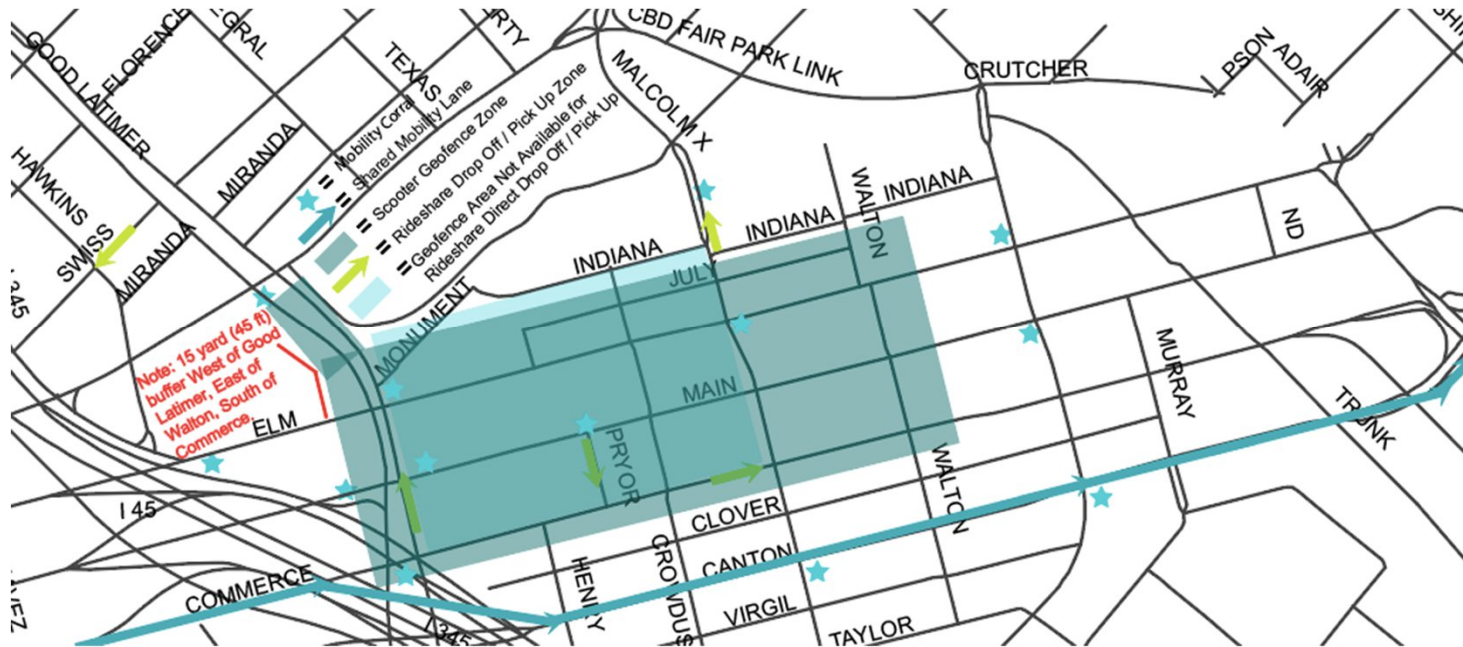
# Staff's Efforts to Address Concerns (continued)

- Staff is working with the City Attorney's Office in developing the ordinance
- Staff has started drafting 3 different RFPs to obtain:
  - Scooter operators
  - Data vendor(s)
  - Scooter impound vendor



# Discussions with Operators and Stakeholders

- City staff is recommending the following hours of operations based on the injury data:
  - 5:00AM to 11:30PM in the City of Dallas, with the exception of:
  - 5:00AM to 9:00PM for Deep Ellum (area shown below)



- Additional requests for restrictions:
  - Uptown Dallas, Inc. also requested “No Sidewalk Riding” for certain areas (they are still in the process of identifying the locations)

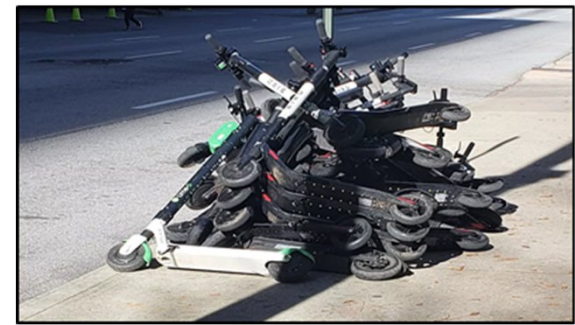
# Discussions with Operators and Stakeholders (continued)

- No scooters shall be active or rentable outside of the allowed operational hours
- Scooter operators shall share live (Mobility Data Specification-MDS) data with the vendor(s) contracted by the City
- Staff can activate an area to be a “No ride” zone for a special event or special circumstances with a notice to the operators
- The hours of operation and the “No ride” zones will be digitally enforced through geofencing, and any dockless scooter found in violation will be impounded by the City or it’s contracted vendor



# Discussions with Operators and Stakeholders (continued)

- Any units in violation of chapter 43, section 43-168 & 43-169 will be impounded by the City or its vendors if the violation is not addressed within the agreed upon time
- Any units in violation of ADA regulations, obstructing sidewalks, or causing a vehicular hazard, will be impounded if the violation is not addressed within the agreed upon time
- Staff and operators will collaborate and engage in community outreach to promote safety awareness for riders
- Operators will provide safety education to the riders and give out promotional safety gear (i.e. helmets) to the riders
- Staff will conduct periodic enforcement blitzes with parking enforcement team for rider's noncompliance



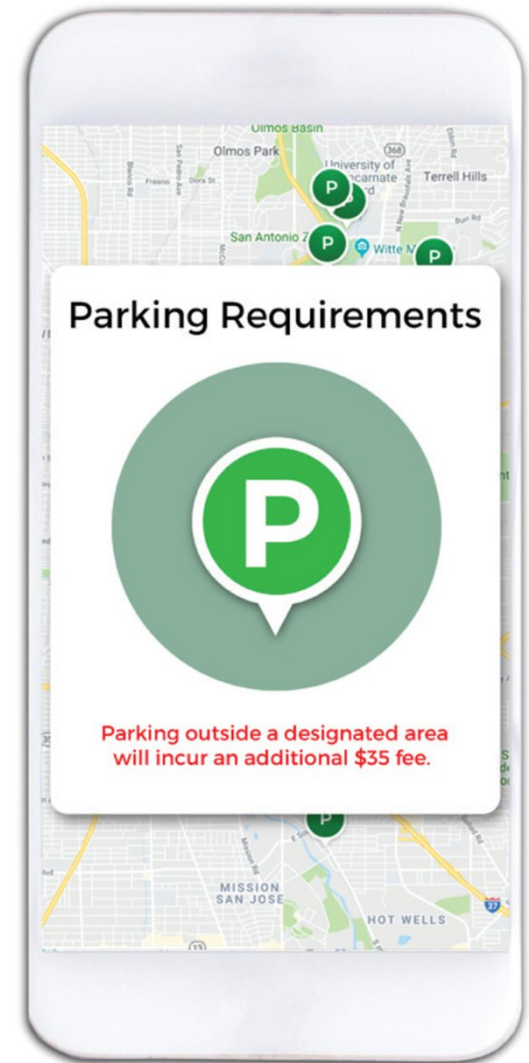
# Discussions with Operators and Stakeholders (continued)

- Parking Enforcement team will enforce rider's compliance specific to the Dockless program (an amendment of the current ordinance is required. Currently DPD is the only entity allowed to issue moving violations in the City)
- A \$50 fee for impoundment, and \$25 daily storage fee after the first 24 hours will be charged to the operators to retrieve any impounded units

Utilization of Impound Vendor	
Name of the City	Impound vendor
Dallas	None
San Diego	Yes
Atlanta	Currently internal. In the process to contract vendor.
Phoenix	Yes
Denver	In Process
Santa Monica	Yes
Austin	In Process

# Recommendations to Address Disorderly Parking

- Recommendations to address disorderly parking concerns:
  - Designated parking locations for certain areas/ PIDs/ Districts, to pick-up or drop scooters. There is a fine for leaving a scooter outside the area and a “bounty” awarded to users who return scooter to a scooter parking location (Kelowna, British Columbia)
  - Certain block faces are prohibited from free-floating scooters (City of Aroura)
  - Certain blocks of the City require scooter rebalancing at the designated locations every 24 hours or less
  - Partnership with scooter operators, to gradually implement and enforce designated scooter parking areas digitally
  - Staff and scooter operators are notified of tipping events so that operators can address the issue immediately and align the scooter in proper way



# Discussions with Operators and Stakeholders (continued)

- Staff and the operators have agreed on the following fee structure:
  - Operator's permit fee to be changed to \$1000 from \$808
  - Annual unit fee to be changed to \$30 from \$21
  - \$.20 per trip fee across The City

## Fee Comparison with Other Cities

Name of the City	Dockless fee charged
Dallas	\$808 application, \$21/vehicle
Los Angeles	\$20,000 application, \$130/vehicle
Atlanta	\$12,000 application, \$200/vehicle
San Antonio	\$500 application, \$20/vehicle
Denver	\$15,000 application, \$30/vehicle
Portland	\$500 application, \$80/vehicle
Sacramento	\$4,440 application, \$136/vehicle
San Diego	\$5,141 application, \$75/vehicle
Austin	\$30,000 application, \$30/unit

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# Next Steps

- Continue to meet with all vendors and Council Members over the next two weeks.
- Refine findings and recommended actions to bring back to the Council Members.
- Prepare draft ordinance for the Dockless Mobility Program.
- Prepare RFPs to obtain scooter operators, data vendor and impound vendor.
- Provide recommendations to the full City Council for action on March 25, 2020.



# Update on Dockless Mobility Program

**Transportation and  
Infrastructure Committee**

**February 18, 2020**

**Michael Rogers, Director  
Department of Transportation**

**Towfiq Khan, Executive Manager  
Department of Transportation**





# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-345

**Item #:** E.

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Right-of-Way and Lane Closure Permit Fees  
[Robert Perez, Director, Department of Public Works]  
[Ali Hatefi, Assistant Director, Department of Public Works]

# Right-of-Way and Lane Closure Permit Fees

Transportation and  
Infrastructure Committee  
February 18, 2020

Robert M. Perez, Director  
Ali Hatefi, P.E., Assistant  
Director

Department of Public Works  
City of Dallas





# Presentation Overview

- Purpose
- Lane and Sidewalk Closure Permits and Right-of-Way Citations
  - Background/History
  - Operational Impacts
  - Staff Recommendations
  - Next Steps

# Purpose

- Provide background and history of Lane and Sidewalk Closure Permits and Right-of-Way (ROW) Citations
- Discuss operational impacts and staff recommendations of Lane/Sidewalk Closure Permits Fees and ROW Citations
- Seek Committee input on next steps of implementation

# Lane and Sidewalk Closure Permits

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# Background/History

- Lane and Sidewalk Closure Permits reviewed and issued by Public Works (PBW) when traffic lane or sidewalk closures are needed for construction
- Established October 1, 2014 (Ord. No. 26029)
- Lane and Sidewalk Closures Fee Structure
  - \$0.006 per square foot per day of street or sidewalk closed (or a minimum of \$145 for the permit)

# Background/History

- Comparative Analysis

ROW & Lane Closure Permit Fees			
City	Application Fee	Sidewalk Cost	Traffic Lane/Alley Cost
Dallas	None	\$0.006 sq. ft./day	\$0.006 sq. ft/day
Austin	\$45 short term projects \$145 long term projects	\$0.01-\$0.14 sq. ft/day	\$0.10-\$0.42 sq. ft./day
Houston	Administration Fee*	\$71/week partial obstruction \$112/week full obstruction	Outside CBD: \$59/week local street; \$106-\$130/week Arterial/Collector Inside CBD: \$124-\$160/week
San Antonio	\$50.00	\$0.0629 sf. ft./day	\$0.0629 sq. ft./day

\* The fees may be subject to an administrative fee per Code Section 1-14

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# Operational Impacts

- Lowest lane/sidewalk closures fees of major cities in Texas
- Streets and sidewalks stay closed longer than needed for construction
- Minimal permittee consideration of impacts of closures on traveling public





# Staff Recommendation

- Public Works recommends:
  - Creation of a \$50 Application Fee for each Lane and Sidewalk Closure Permit
  - A revised, tiered-fee structure based on duration of closure and number of traffic lanes closed

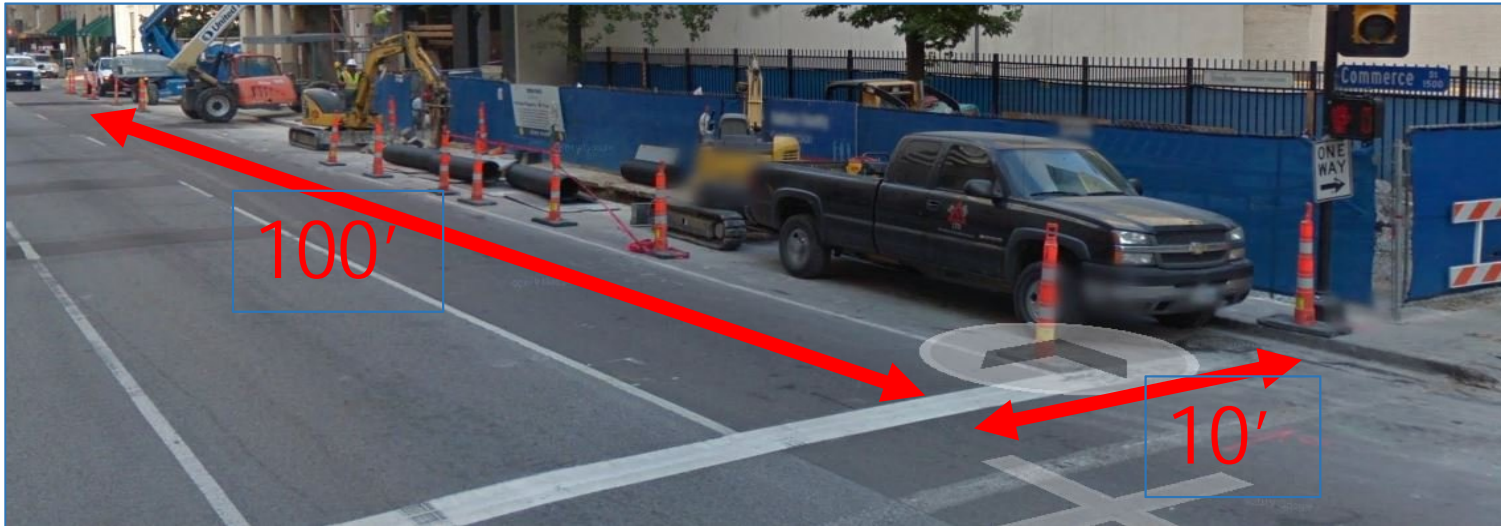
# Staff Recommendation

- Proposed Lane and Sidewalk Closure Fee Structure

Closure Fees	Number of Days Closed	Fees
Sidewalk & 1st. Lane Closure	0-60	\$0.012/sq. ft./day
	61-120	\$0.024/sq. ft./day
	121-180	\$0.048/sq. ft./day
	180 or more	\$0.096/sq. ft./day
2nd. or Additional Traffic Lane Closures	0-60	\$0.036/sq. ft./day
	61-120	\$0.072/sq. ft./day
	121-180	\$0.144/sq. ft./day
	180 or more	\$0.288/sq. ft./day

# Staff Recommendation

- Proposed Lane and Sidewalk Closure Fee Structure Example



Fee Structure	Number of Days Closed	Closure Fee	Closure Cost
Existing	61	\$0.006/sq. ft./day	\$366
Proposed	61	\$0.024/sq. ft./day	\$1,464 + \$50 Application Fee = \$1,514

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# Staff Recommendation

- The proposed fee structure would result in an additional \$1M to \$3M in revenues in FY 2021
- Should incentivize contractors to remove their barricades as early as possible
- The proposed fees are being reviewed through a “Study of Fees for Services,” and may be subject to change

# Next Steps

- Work with the Office of Budget to determine implementation schedule and finalize projected revenues
- Brief the Mayor and Council Members
- Begin communicating these proposed changes with the development community and contractors

# ROW Citations

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# Background/History

- ROW Citations are issued for non-adherence to the City codes and ordinances governing work in the City's ROW
- ROW Citations carry a fine of \$500 per violation, per day
- Since August 2018, PBW has issued 553 citations

# Operational Impacts

- A total of 11 PBW staff issue ROW citations primarily for:
  - Working without a permit
  - Failure to comply with restrictions or requirements of a permit issued
  - No permit on site

# Staff Recommendation

- Increase the \$500 per violation, per day to \$700 per violation, per day
- Intent of this rate revision is increased adherence to City of Dallas' codes and ordinances associated with working within the City's ROW

# Next Steps

- Work with the Office of Budget to determine implementation schedule and projected revenues
  - An October 1, 2020 implementation would result in additional revenues of approximately \$45K in FY 2021
- Brief the Mayor and Council Members
- Begin communicating these proposed changes with the development community and contractors

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# Right-of-Way and Lane Closure Permit Fees

Transportation and  
Infrastructure Committee  
February 18, 2020

Robert M. Perez, Director  
Alireza Hatefi, P.E., Assistant  
Director

Department of Public Works  
City of Dallas





# City of Dallas

1500 Marilla Street  
Dallas, Texas 75201

## Agenda Information Sheet

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**File #:** 20-347

**Item #:** F.

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Connect Dallas Strategic Mobility Plan  
[Michael Rogers, Director, Department of Transportation]



# Connect Dallas Strategic Mobility Plan

**Transportation & Infrastructure  
Committee**

**February 18, 2020**

**Michael Rogers, Director  
Department of Transportation**





- Dallas Strategic Mobility Plan (SMP) Overview
- Process and community engagement
- Next Steps and Discussion

2



# Connect Dallas

Is a comprehensive multimodal strategy that will:



- Modernize how we prioritize transportation resources to accomplish the city's strategic goals.
- Align transportation efforts with the City's housing, economic, equity, and sustainability goals.
- Improve integration with our land use policies and transit initiatives

# Connect Dallas

A new way of looking at Transportation that helps all our transportation plans and programs work together instead of competing for space, funding, and support.





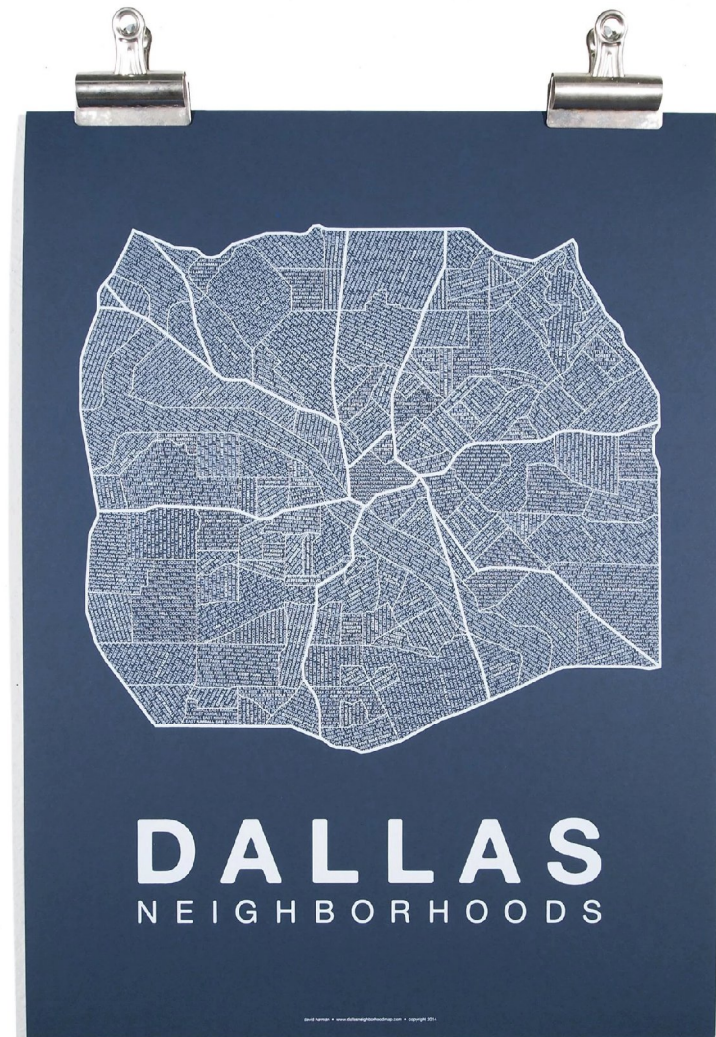
# What is a Strategic Mobility Plan (SMP)?

- Action plan that guides transportation planning
- Short-term (<5 years) and long-term project list
- Policy Guidance to ensure equitable, affordable, safe, accessible and sustainable transportation
- Integrated strategy with economic development, land use and housing initiatives



# What will this Strategic Mobility Plan (SMP) Do?

- Better connect neighborhoods across Dallas
- Improve current multimodal transportation system
- Increase collaboration with other partnering agencies
- Plan for the long-term transportation future of the city





# Cities with Strategic Mobility Plans



Washington,  
DC



Austin, TX



Atlanta, GA



Dallas, TX



Baton Rouge,  
LA

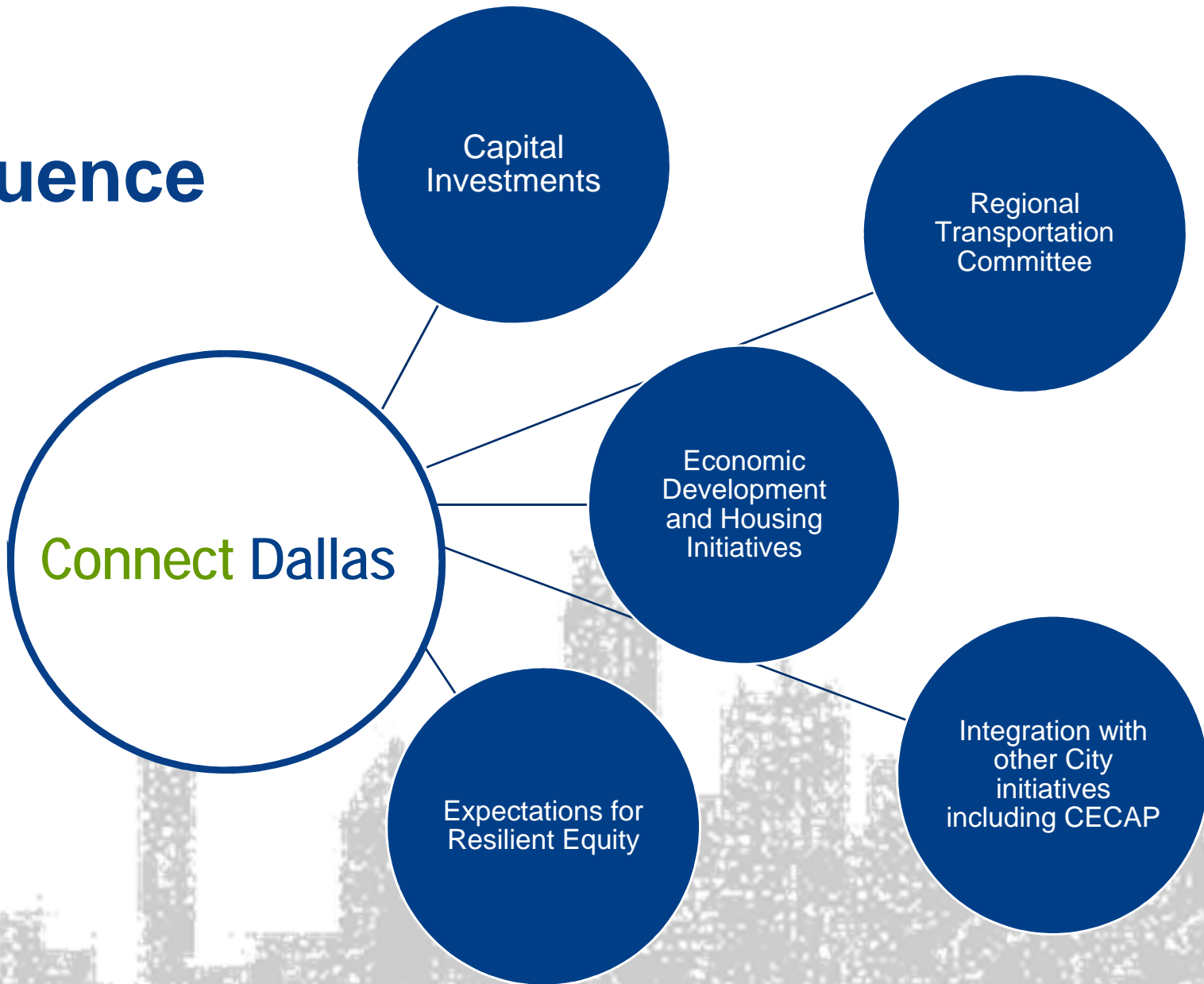


San Antonio,  
TX

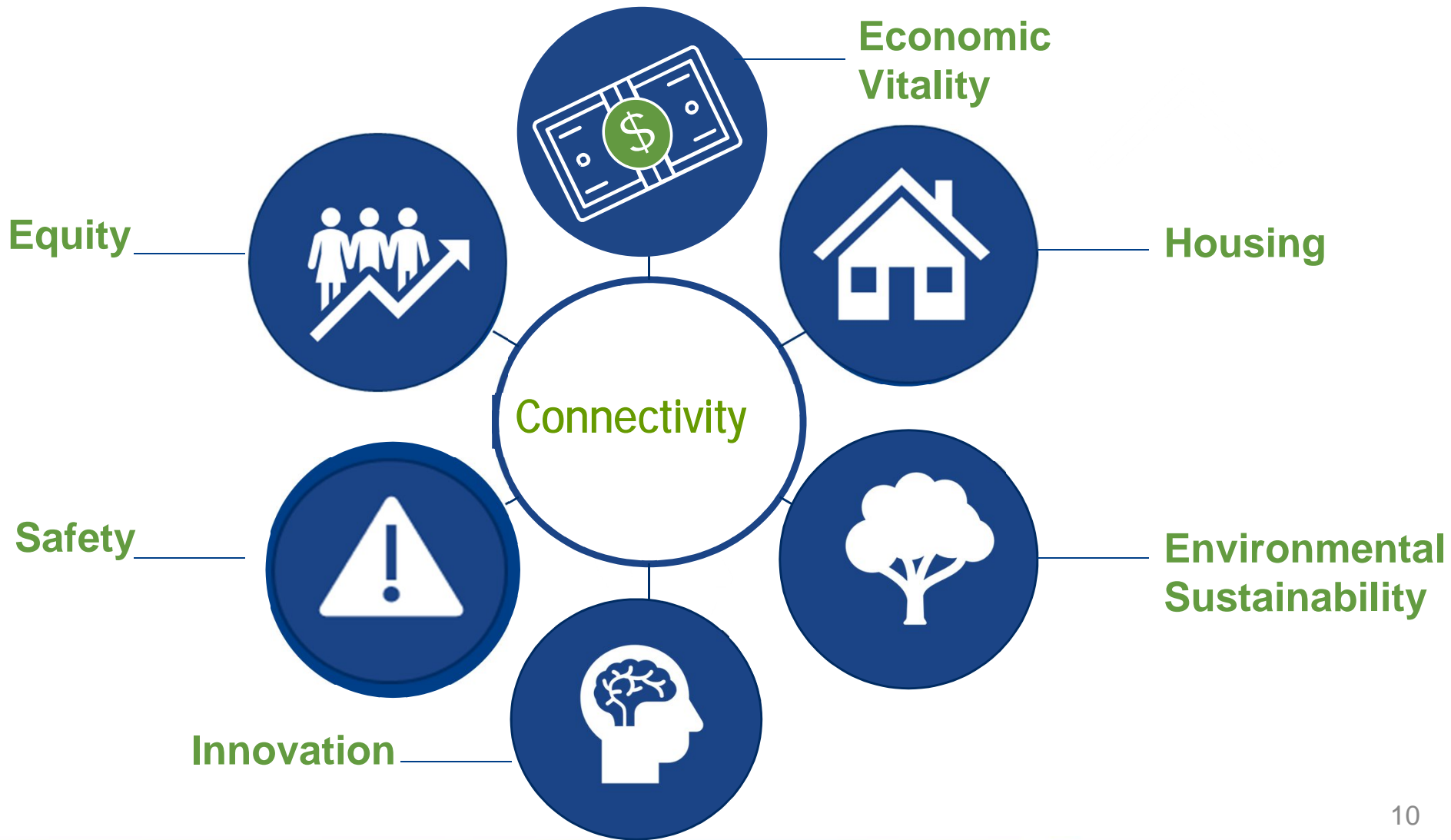
# Background

- Development of citywide transportation plan recommended in Transportation Equity Report (Dallas Resilience Strategy)
- Study was supported through Regional Transportation Council (RTC) action in May 2018.
- City initiated procurement for consultant assistance for SMP in the summer of 2018.
- In February 2019, City Council approved Kimley-Horn & Associates contract for SMP development.
- April 2019 – Connect Dallas SMP Planning Process Began.

# Influence



# Connect Dallas Driving Principles



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# Schedule

Driving

Reporting

Project  
Initiation &  
Data  
Gathering

Visioning &  
Goals

Scenario  
Planning

Communicate  
Results

Plan  
Recommendations

April-June 2019

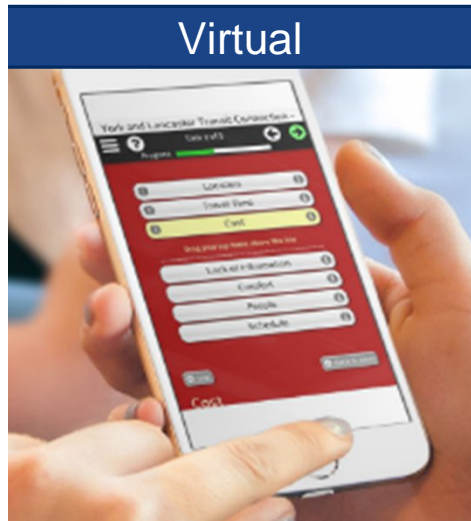
July-October  
2019

September –  
December 2019

January-  
February 2020

February-May  
2020

# Stakeholder and Public Engagement



- Outreach to City Council
- Mobility Advisory Committee
- Partner Agency Committee
- Public Surveys (2)
  - Connect Dallas Mobility Survey
  - MetroQuest Survey
- Town Hall Meetings
- Small Group Discussions
- Focus Groups
- Mobility Fair & Symposium
- Public Rollout event



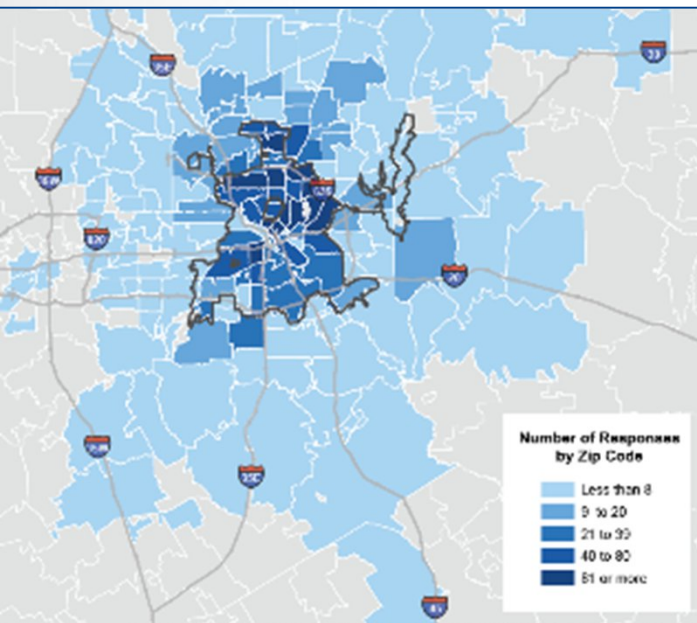
# Stakeholder and Public Engagement

The planning process has been guided by Advisory Committees

- Mobility Advisory Committee - Comprised of City Council recommended neighborhood/community representatives, Special Needs Community, Youth and Seniors
  - Mobility Advisory Committee meetings occurred in May 2019, July 2019, January 2020
- Partner Agency Committee - Comprised of public agencies that regularly collaborate with the City of Dallas on project planning and implementation
  - First Partner Agency Committee Meeting occurred in January 2020

# Phase 1 Engagement

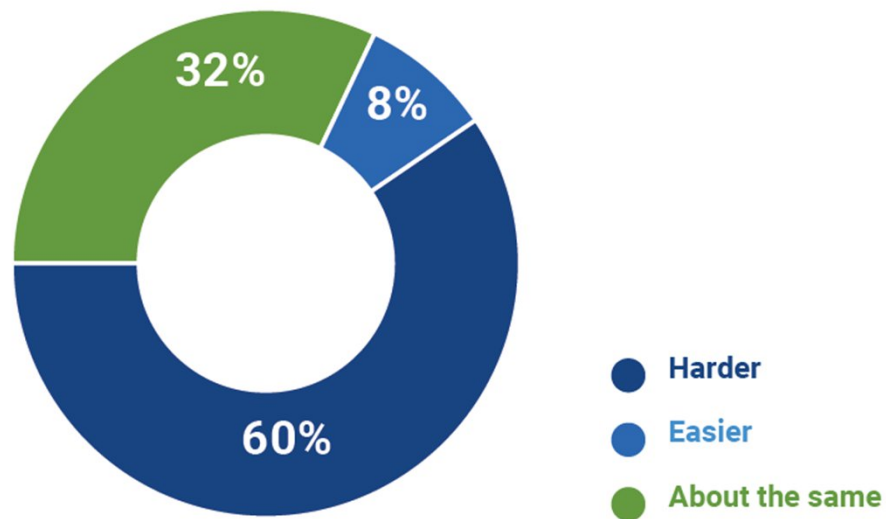
Online Survey #1 – open from September 1- November 30



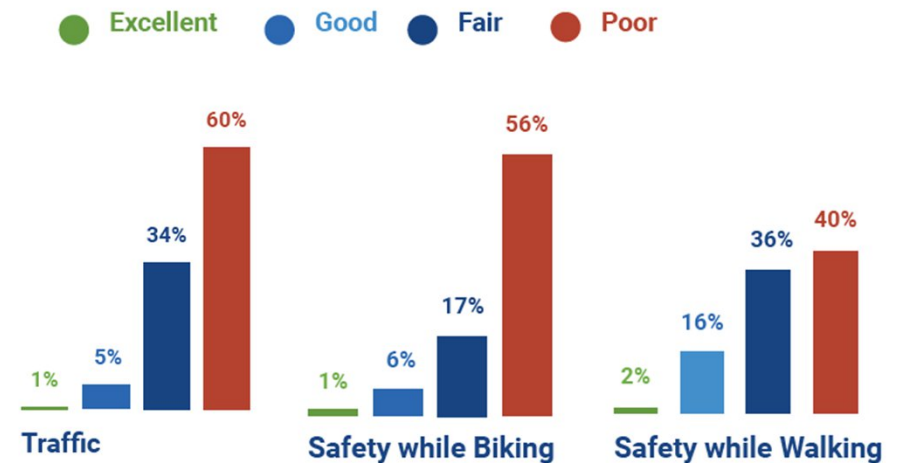
- Convened the Mobility Advisory Committee
- Engaged 9+ groups in small group discussions
- Administered the first Online Survey
- Coordination with the Partner Advisory Committee

# Key Takeaways

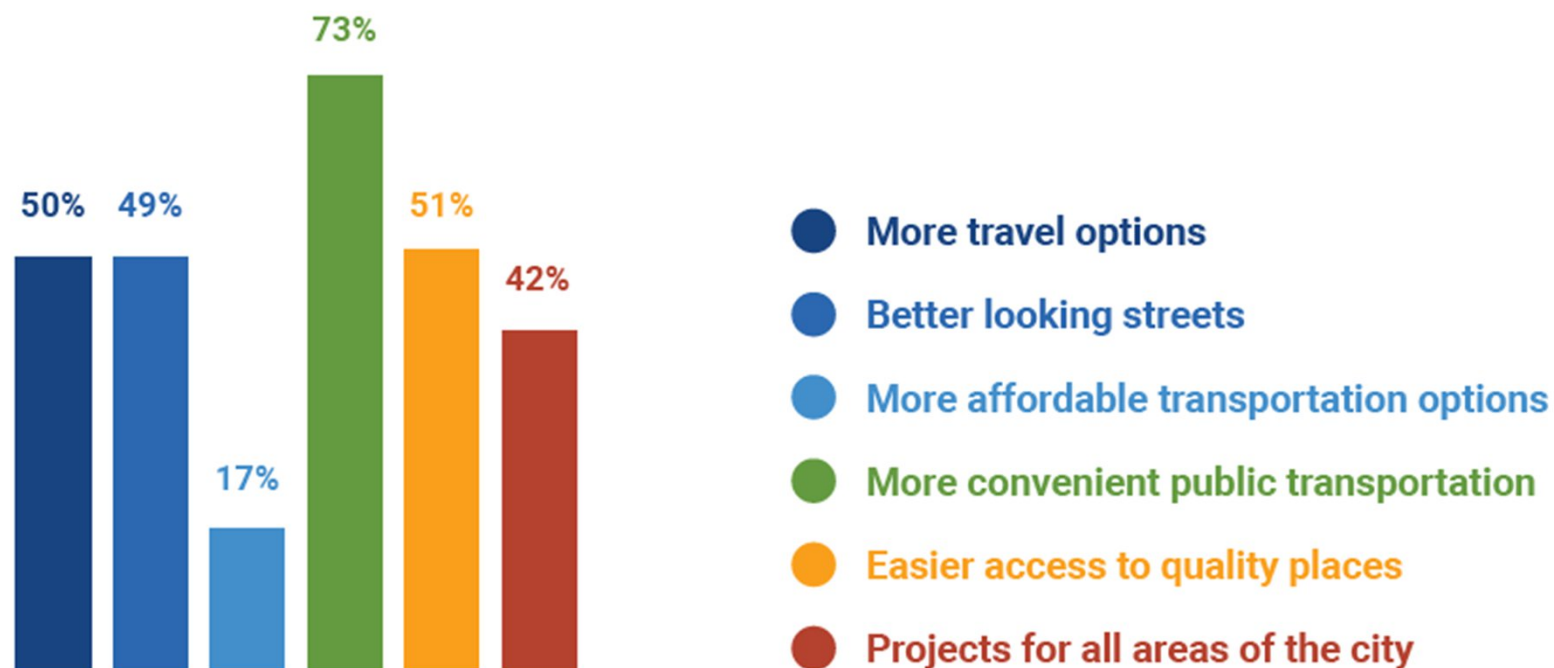
Over the last few years, is getting around Dallas easier, about the same, or harder?



How would you rate the following in Dallas?



# What THREE changes would you like to see through the Connect Dallas process?





# Key Deliverables



Foundations  
Report

Catalytic Projects  
Evaluation

Scenario Planning  
Report Card

## Upcoming:

- Implementation Plan
- Capital Program Preparation
- Policy Diagnostic

# Scenario Planning Update



- Evaluating three different transportation investment scenarios
- Considers projects from all of our adopted plans, capital programs, and regional and state efforts.
- Evaluation metrics were developed that represent each of the Driving Principles

Feedback on scenario results will be requested from the MAC participants at the Feb 27<sup>th</sup> Symposium and general public through an online survey.

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# What do the results tell us?



*Scenario Planning tests the likely ability of each scenario to advance the Connect Dallas driving principles:*



Economic Vitality



Sustainability



Housing



Equity



Innovation



Safety

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# Scenario Planning – Performance Metrics

## Economic Vitality:



Integrate transportation investments, workforce development goals, and economic development priorities.

- Workforce Access
- Population Access to Major Activity and Employment Centers
- Access to Jobs

## Equity:



Provide safe, affordable access to jobs, services, education, and opportunities for all City residents.

- Transit Coverage
- Access to Schools, Parks, and Hospitals
- Access to Goods and Services
- Investment in Opportunity Zones

## Housing:



Support affordability by creating supportive environments where the City's diversified housing strategy can flourish.

- Access to Affordable Housing
- Household Transportation Expenses

## Innovation:



Leverage existing and emerging technologies to meet 21st century challenges and grow new industries.

- Transportation Technology Impact
- Connected/Autonomous Vehicle Readiness

## Safety:



Improve safety for all modes of transportation.

- Investment in Safety "Hot Spots"
- Miles of Dedicated Pedestrian and Bicycle Infrastructure

## Environmental Sustainability:



Provide a variety of travel options to encourage residents to travel by transit, biking, or walking.

- Mode Share
- Vehicle Miles Traveled (VMT) per Capita/per Household
- Household Fuel Consumption/Emissions

# Online Survey #2 – open through March 31<sup>st</sup>

The screenshot shows the 'Let's Get Moving!' survey interface. On the left, a vertical blue bar contains the word 'WELCOME' and a question mark icon. The main content area features a blue header with a checkmark and the title 'Let's Get Moving!'. Below this, a white box contains a thank-you message and a description of the 'Connect Dallas' vision. A 'Language' button and a green 'Begin' button are positioned to the right of the text. Below the text is a large image of the Dallas skyline. At the bottom of the skyline image, a white box provides details about the transportation options being considered. A 'Connect Dallas' logo is also visible. On the right side, a vertical navigation bar with five colored segments (green, blue, green, blue, green) lists the survey sections: 'PRINCIPLES', 'TRADEOFFS', 'SCENARIOS', and 'THANK YOU'. The top of this bar has numbered tabs 2, 3, 4, and 5.

Let's Get Moving!

**WELCOME**

Thank you for continuing the conversation about transportation in Dallas!

Connect Dallas is the City's first-ever 5-Year strategic transportation vision. Through this planning process, City leadership, residents, and stakeholders are working together to envision a transportation system that supports the city's housing, economic, equity, safety, and sustainability goals.

Online Survey Results

Language Begin

Connect Dallas

Connect Dallas is considering all forms of transportation, including bicycling, walking, driving, transit, freight, and innovative mobility options. The plan also recognizes that the City will have a limited amount of funds to spend on transportation projects in the future.

PRINCIPLES

TRADEOFFS

SCENARIOS

THANK YOU

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[connectdallas.metroquest.com](http://connectdallas.metroquest.com)



City of Dallas





Connect Dallas seeks to define a transportation strategy based on creating a more *equitable, sustainable, and economically vibrant* future. Please join the City of Dallas for an **interactive workshop** and **panel discussion** regarding the future of mobility in Dallas.

#### Mobility Fair, 4-7 p.m.

The Mobility Fair will allow attendees to learn about the plan and provide input in a casual drop-in setting. Activities include:

- Plan background and update
- Provide input on the City's transportation future through interactive stations
- Speak with agencies and professionals involved in planning transportation for the City and region

#### Symposium, 5-6:30 p.m.

Join community representatives and transportation professionals from around Dallas for a panel discussion on the importance of improved mobility as the City continues to grow.

Moderated by **Ruben Landa**, Greater Dallas Planning Council

#### Panelists:

- Jennifer Sanders, Dallas Innovation Alliance
- Patrick Kennedy, DART Board of Directors
- Zarin Gracey, City of Dallas Office of Business Diversity
- Chris Miller, Uber Director of Public Affairs
- Monte Anderson, Options Real Estate

**Drop-in to one or both events any time!**

**FEBRUARY 27**  
4-7 P.M.

**BRISCOE CARPENTER  
LIVESTOCK CENTER**  
at Fair Park  
1403 Washington Street  
Enter Gate 2

**FREE AND OPEN TO  
THE PUBLIC**

**RSVP**

or visit [bit.ly/dallasmobilityplan](http://bit.ly/dallasmobilityplan)

## February 27 Briscoe Carpenter Livestock Center

4-7 p.m.

### Mobility Fair, 4-7 p.m.

- Interactive workshop designed to gather public input
- Presents scenario results and a general project update
- Partner agencies invited to set up booths

### Symposium, 5-6:30 p.m.

- Panel Discussion, 5:00-6:30 p.m.
- Co-promoted by ULI and GDPC

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# Next Steps

## February

- Scenario Planning Results
- MetroQuest Survey (Feb 10)
- Mobility Workshop (Feb 27)

## March

- Council Outreach
- Phase 2 Engagement Summary
- Policy Diagnostic

## April

- Council Briefing
  - *provide direction on the preferred strategy*

## May

- Plan Reporting
- Adoption of final report

# Connect Dallas Strategic Mobility Plan

**Transportation & Infrastructure  
Committee**

**February 18, 2020**

**Michael Rogers, Director  
Department of Transportation**

